#### REPORT NUMBER Page 1 of 488 1 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 02 Feb 2016 - Tuesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Previous Weather - Critical Delay Temperature Min 45 °F Max 50 °F 1.20 IN Precipitation 40 MPH Wind

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station 275+00 to 255+00 Dredged 1 loads and disposed 0 loads.

Dredge Columbia performed Water test prior to starting load 1.

Late in the Day the Dredge Anchored for Foggy, windy, stormy weather. Reamied at Anchor throughtout the day.

#### **GENERAL COMMENTS**

M/V Columbia Began Dredging Operations Today. started water test at 0907. Began dredging material at 13:14

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.

Preparatory phase mode. All dredge and disposing activities are in accordance with plans and specifications.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

APP submitted and approved, Boat Drills performed prior to leaving the Dock.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Received Notice to Proceed on Monday Feb 1,2016. Submittals Approved. Discussed instector operation with Travis Dyess prior to start-up.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

## No preparatory inspections held today

Initial Inspections held today

#### No initial inspections held today

## **ACTIVITY START/FINISH**

Activity No	Description
0001	Mobilization (60%)
0002	Dredging (100% Pay Time)

## **QC REQUIREMENTS**

Requirement No	Туре	Description	Results
CT-00001	QC Test	Water Test Performed Prior to Dredging	Passed

# ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

#### No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)
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Item No Location Description

#### No QC Deficiency items were corrected today

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)	)		
Name		First Day	Last Day	
Dutra Dredging Company		02/02/2016		

## **VESSEL ON SITE**

Dredge Name	First Day	Last Day
M/V Columbia	2/2/2016	_

# REPORT NUMBER Page 2 of 488 1 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Feb 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 24.0 Hrs worked MTD: 24.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 10.0 14.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 26.0 26.0 Idle hrs MTD: 22.0 Opr hrs MTD: 26.0 Total: 22.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

CONTRACTORS CHALITY CONTROL REPORT (COR)	REPORT NUMBER	Page 3 of 48	38			
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		2 DATE				
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DD0/507	03 Feb 2016 - W	eanesaay				
PROJECT	CONTRACT NUMBER	244 0004				
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-00	J41 0001				
CONTRACTOR						
	vious Weather - Critical Delay nperature Min 42 °F Max 50 °F					
	Precipitation 40 MPH Wind					
QC NARRATIVES						
ACTIVITIES IN PROGRESS						
Dredge Columbia dredging from station 985+00 to 1060+00 Dredged 2 loa	ds and disposed 2 loads.					
Early in the Day the Dredge was Anchored for Foggy, windy, stormy weath	ner. entered channel at 12:10 return	ing to Work				
GENERAL COMMENTS						
Normal Dredging operations. Turtle Excluder Device installed and Hoppe	er inflow screen in place. Endange	ered Species Observe	rs on			
board.	or milet coreen in place. Enacing	7704 Openies Openie	10 011			
Preparatory phase mode. All dredge and disposing activities are in accorda	ance with plans and specifications					
	and opcomoditorio.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
Discussed instector operation with Travis Dyess, and Mike House.						
PREP/INITIAL DATES (Preparatory and initial dates held an	nd advance notice)					
	id advance notice)					
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today						
No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
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No activities were started or finished today						
-						
-		Results				
QC REQUIREMENTS  Requirement No Type Description		Results				
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today		Results				
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today	y items issued)	Results				
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Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency it  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracted)	tems corrected) ors were on site)					
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Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency it Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractor Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	tems corrected)  ors were on site)  First Day  First Day	Last Day  Last Day				
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency it Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractor Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	tems corrected)  ors were on site)  First Day  First Day	Last Day	Hours			

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PROJECT				_	CT NUMBER	<u>ourioudy</u>		
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D-00	041 0001		
Total hrs worked to date:	48.0 Hr	s worked MTD:	4	8.0	To	tal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658 600913	Hopper dredge 40' Crew Boat						0.0 12.0	24.0 12.0
Total operating hrs to date:	62.0 Idle hrs M	TD: 34.0	Opr hr	s MTD:	62.0	Total:	12.0	36.0
MISHAP REPORTING			Оргп	5 WITE.	02.0	Total.	12.0	00.0
No mishaps reported toda	(Describe mishaps	5)						
No inishaps reported toda	ay							
00117040777			_				_	
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring thi	s Reportin	g period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INITI	ALS	DATE	≣

## REPORT NUMBER Page 5 of 488 3 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 04 Feb 2016 - Thursday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 42 °F Max 55 °F No Precipitation 28 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 5 loads. Held Preparatory an initial phase meetings on board the dredge **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Preparatory phase mode. All dredge and disposing activities are in accordance with plans and specifications. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Held weekly safety meeting and project start-up. Simulated a fire in the exhaust stack and abandon ship drills held. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed operations with Mike House. Held Preparatory and initial phase meetings on board the dredge. Discussed 200' survey interval lines in the dredge areas PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today Disposal Dredging Surveying Initial Inspections held today Disposal Dredging Surveying **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Description Requirement No Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				3 DATE	NUMBER eb 2016	Page - Thursday	e 6 of 4	.88
PROJECT					CT NUMBER			
IDIQ Rental Hopper Dredo	ge in Mobile			W91	278-16-D	0-0041 0001		
VESSEL ON SITE								
Dredge Name M/V Columbia					rst Day 2/2016	Las	Day	
LABOR HOURS Crew	Position					Numb Emplo		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R				Етрю	2.0	24.0
Total hrs worked to date:	72.0 Hrs	s worked MTD:	7:	2.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913  Total operating hrs to date:	40' Crew Boat 98.0 Idle hrs MT	D: 46.0	Opr hr	s MTD:	98.0	Total:	12.0 12.0	12.0 36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	•	,						
CONTRACTOR CERTIFICATION	On behalf of the contr	k performed durii	ng thi	s Reportin	g period a	are in complian		
	plans and specification	s, to the best of m	y kno	wledge, ex	cept as no	ted above.		
QC REPRESENTATIVE'S SIGNATURE	<u> </u>	DATE		SUPERINT	ENDENT'S I	NITIALS	DAT	E

#### REPORT NUMBER Page 7 of 488 4 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 32 °F Max 55 °F No Precipitation 13 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads. Conducted condition survey of the dredge area 985+00 to 1060+00 and Before Survey of next dredge area 1060+00 to 1120+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given Mike House on board observing dredging operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description QA-00001 **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	ALITY CONTROL RE			4 DATE	NUMBER eb 2016 - Fr		e 8 of 4	88
PROJECT				+	ACT NUMBER	luay		
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D-00	41 0001		
Total hrs worked to date:	96.0 Hrs	s worked MTD:	90	6.0	Tot	al:	2.0	24.0
EQUIPMENT HOURS							ldle	Operating
Equipment Name	Description						Hours	Hours
590658 600913	Hopper dredge 40' Crew Boat						0.0 12.0	24.0 12.0
Total operating hrs to date:	134.0 Idle hrs MT	D: 58.0	Opr hr	s MTD:	134.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	у							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dui	ring thi	s Reportin	g period are i	in complian	nd all ec	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INITIA	ALS	DATI	≣

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION  PROJECT IDIQ Rental Hopper Dredge in Mobile  CONTRACT IMM8ER Uptra Dredging Company  WEATHER  Weather Caused No Delay Temperature Min 32 °F Max 40 °F No Precipitation 7 MPH Wind  ACTIVITIES IN PROGRESS  Dedge Columbia dredging from station 985+00 to 1060+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers or board.  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT  None Given  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  Preparatory inspections held today  No preparatory inspections held today  No initial inspections held today  No initial inspections held today  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  Issued QA/QC DEFICIENCY (Describe QA and QC Deficiency Items issued)  Item No Location Description  No QC Deficiency items were issued today  No QC REGUIREMENTS  (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  No Contractors had their first or last day on the site  VESSEL ON SITE	
PROJECT IDIQ Rental Hopper Dredge in Mobile  ONTRACTOR Dutra Dredging Company  WEATHER Weather Caused No Delay Temperature Min 32 °F Max 46 °F No Precipitation 7 MPH Wind  CC NARRATIVES ACTIVITIES IN PROGRESS Dredge Columbia dredging from station 985+00 to 1060+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers or board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory inspections held today No preparatory inspections held today No initial inspections held today No initial inspections held today ACTIVITY START/FINISH Activity No Description  No activities were started or finished today  SUSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were completed today  CORRECTED QA/QC DEFICIENCY (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name  First Day  Last Day  No Contractors had their first or last day on the site	
PROJECT IDIQ Rental Hopper Dredge in Mobile  CONTRACT NUMBER Uptra Dredging Company  WeATHER Weather Gaused No Delay Temperature Min 32 "F Max 46 "F No Precipitation 7 MPH Wind  QC NARRATIVES ACTIVITES IN PROGRESS Dredge Columbia dredging from station 985+00 to 1060+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers or board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory Inspections held today No initial inspections held today No initial inspections held today No initial inspections held today No activities were started or finished today QC REQUIREMENTS Requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  No Contractors had their first or last day on the site	
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IDIQ Rental Hopper Dredge in Mobile  CONTRACTOR  Dutra Dredging Company  WEATHER  Weather Caused No Delay Temperature Min 32 "F Max 46" F No Precipitator 7 MPH Wind  CC NARRATIVES  ACTIVITIES IN PROGRESS  Dredge Columbia dredging from station 985+00 to 1080+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers or board.  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT  None Given  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory inspections held today Initial Inspections held today  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Items issued)  Item No Location Description  No QC Deficiency Items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency Items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency Items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site	
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TEOGLE OIL OILE	
Dredge Name First Day Last Day	
M/V Columbia 2/2/2016	
LABOR HOURS	Harris
Number of	Hours
Dutra Dredging Company DREDGE OPERATOR 2.0	
Zana Droaging Company Drieboe Of Environ 2.0	Worked 24.0

CONTRACTORS QU DAILY LO	IALITY CONTROL R OG OF CONSTRUCT			5 DATE	NUMBER		10 of	488
PROJECT				1	eb 2016 - Satu ACT NUMBER	ıruay		
IDIQ Rental Hopper Dred	dge in Mobile				278-16-D-004	1 0001		
Total hrs worked to date:	120.0 F	Irs worked MTD:	12	20.0	Total:		2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658 600913	Hopper dredge 40' Crew Boat						0.0 12.0	24.0 12.0
Total operating hrs to date:	170.0 Idle hrs N	MTD: 70.0	Opr hr	s MTD:	170.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishar	es)						
No mishaps reported toda		,						
CONTRACTOR CERTIFICATION	On behalf of the con material used and w plans and specification	ork performed du	iring thi	s Reportir	ng period are in	complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	FENDENT'S INITIALS	S	DATE	

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	REPORT NUMBER Page 11 of 488
CONTRACTORS QUALITY CONTROL REPORT (	QCR) 6
DAILY LOG OF CONSTRUCTION	DATE
	07 Feb 2016 - Sunday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	WEATHER
CONTRACTOR  Dutra Pradaina Company	
Dutra Dredging Company	Weather Caused No Delay Temperature Min 35 °F Max 58 °F
	No Precipitation 21 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station 985+00 to 1060+00, Dredge	ged 4 loads and disposed 4 loads.
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	,
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and board.	Hopper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in ac	ecordance with plans and specifications
	'
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Given	
PREP/INITIAL DATES (Preparatory and initial dates	held and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
	Desulte
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC De	ficiency items issued)
Item No Location Description	
·	
No QC Deficiency items were issued today	
	pional/itama carracted)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Defic	siency items corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day or	ontractors were on site)
Name	First Day Last Day
	,
No Contractors had their first or last day on the site	
*	
VESSEL ON SITE	
Dredge Name	First Day Last Day
M/V Columbia	2/2/2016
LABOR HOURS	
Crew Position	Number of Hours Employees Worked
Dutra Dredging Company DREDGE OPERATOR	2.0 24.0
Data Disaging Company DINEDGE OPERATOR	2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			6 DATE	NUMBER  eb 2016 - 9		e 12 of	488
PROJECT				CONTRA	ACT NUMBER	-		
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D-(	0041 0001		
Total hrs worked to date:	144.0 Hr	s worked MTD:	14	4.0	Т	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	206.0 Idle hrs M		Opr hr	s MTD:	206.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	s Reportir	ng period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INI		DATE	<u> </u>

## REPORT NUMBER Page 13 of 488 7 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Feb 2016 - Monday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 36 °F Max 51 °F No Precipitation 30 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 2 loads and disposed 1 loads. The dredge anchored for high wind at 9:00 thru midnight. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. The dredge anchored for high wind at 9:00 thru midnight. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given Mike House on-board to observe dredging operations. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Description Location No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 LABOR HOURS Number of Hours

Employees

Worked

Crew

Position

CONTRACTORS QUA				7	T NUMBER	Pag	e 14 of	488
DAILY LOG	OF CONSTRUCTION	ON		DATE				
				1	eb 2016 -			
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dredg		ND.		W91	278-16-D	-0041 0001		24.0
Dutra Dredging Company	DREDGE OPERATO	DR			-		2.0	24.0
Total hrs worked to date:	168.0 Hr	s worked MTD:	16	8.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat			MED	0.40.0		12.0	12.0
· -	242.0 Idle hrs M		Opr hr	s MTD:	242.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mishaps	5)						
No mishaps reported today								
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wo plans and specification	rk performed du	ring thi	s Reportin	ng period a	re in compliar	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE			TENDENT'S IN		DATE	<u> </u>

## REPORT NUMBER Page 15 of 488 8 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Feb 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 36 °F Max 54 °F No Precipitation 38 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 3 loads and disposed 3 loads. The dredge was anchored for high wind until 0720 then returned to work **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. The dredge was anchored for high wind until 0720 then returned to work. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Description Location No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 LABOR HOURS Number of Hours Crew Position

Employees

Worked

PROJECT	G OF CONSTRUCTION	EPORT (QCR) ON		CONTRAC	eb 2016 - CT NUMBER	Tuesday	e 16 of	488
IDIQ Rental Hopper Dredg				W912	278-16-D-	0041 0001		
Dutra Dredging Company	DREDGE OPERATO	DR 			_		2.0	24.0
Total hrs worked to date:	192.0 Hr	s worked MTD:	192	2.0	7	Гotal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
	278.0 Idle hrs M	TD: 106.0 C	Opr hrs	MTD:	278.0	 Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps							
No mishaps reported today	,							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed durin	g this	Reporting	g period ar	e in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE	Ē	DATE		SUPERINTE	ENDENT'S INI	TIALS	DATE	<u> </u>

#### REPORT NUMBER Page 17 of 488 9 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Feb 2016 - Wednesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 30 °F Max 55 °F No Precipitation 15 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads. Condition survey 2 of the cut dredge updated and cross sections emailed to Travis.

Also continued surveying on the monthly channel conditions sta 1245 to 1180.

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Condition survey 2 of the cut dredge updated and cross sections emailed to Travis. Also continued surveying on the monthly channel conditions sta 1245 to 1180.

### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

replaced cracked window on CApe Anne

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None Given Mike House onboard

None Given, Ivi	ike nouse onboa	iiu.	
PREP/INITIAL DA	ATES	(Preparatory and initial dates held and advance notice)	
Preparatory Inspe	ctions held today	1	
No preparatory	inspections h	neld today	
Initial Inspections	held today		
No initial inspe	ctions held to	day	
ACTIVITY START	T/FINISH		
Activity No	Description		
No activities w	ere started or	finished today	
QC REQUIREME	NTS		
Requirement No	Туре	Description	Results

# No QC requirements were completed today

ISSUED QA/Q	C DEFICIENCY	(Describe QA and QC Deficiency items issued)	
Item No	Location	Description	

## No QC Deficiency items were issued today

CORRECTED (	QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)	
Item No	Location	Description	

## No QC Deficiency items were corrected today

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)		
Name		First Day	Last Day

## No Contractors had their first or last day on the site

CONTRACTORS QUA	ALITY CONTROL I			9 DATE	RT NUMBER		e 18 of	488
				_		- Wednesday		
PROJECT					RACT NUMBE			
IDIQ Rental Hopper Dredo	ge ın Mobile			W9	1278-16-E	0-0041 0001		
VESSEL ON SITE								
Dredge Name M/V Columbia					First Day 2/2/2016	Las	t Day	
LABOR HOURS						Numb	er of	Hours
Crew	Position					Emplo		Worked
Dutra Dredging Company	DREDGE OPERA	TOR					2.0	24.0
Total hrs worked to date:	216.0	Hrs worked MTD:	2	16.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	314.0 Idle hrs	MTD: 118.0	Opr h	rs MTD:	314.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe misha	ips)						
CONTRACTOR CERTIFICATION	On behalf of the co material used and v plans and specificat	vork performed du	uring th	is Reporti	ing period	are in complian		
QC REPRESENTATIVE'S SIGNATURE	<u> </u>	DATE		SUPERIN	ITENDENT'S I	NITIALS	DAT	E

## REPORT NUMBER Page 19 of 488 10 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Feb 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 45 °F Max 70 °F No Precipitation 26 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 5 loads. Continued surveying on the monthly channel conditions sta 980 to 325. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Continued surveying on the monthly channel conditions sta 980 to 325. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Sent in O2 sniffer for calibration VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Mike House onboard. **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

# REPORT NUMBER Page 20 of 488 10 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Feb 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 240.0 Hrs worked MTD: 240.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 350.0 Idle hrs MTD: 130.0 Opr hrs MTD: 350.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 21 of 488 11 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 58 °F Max 75 °F No Precipitation 32 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 2 loads and disposed 2 loads. Columbia in for fuel, water and minor repairs **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Columbia in for fuel, water and minor repairs SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Proper procedures followed while fueling. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Mike House onboard. Reviewed Effective pumping and traffic time to date. **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

# REPORT NUMBER Page 22 of 488 11 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 264.0 Hrs worked MTD: 264.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 386.0 Idle hrs MTD: 142.0 Opr hrs MTD: 386.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

CONTRACTORS QUALITY CONTROL REPORT (QCR)  DAILY LOG OF CONSTRUCTION  13 Feb 2016 - Saturday  PROJECT  DIOR Cental Hopper Dredge in Mobile  CONTRACT MURSEN  WEATHER W91278-16-D-0041 0001  CONTRACT MURSEN  DUta Dredging Company  WEATHER  Weather Caused No Belay  Temperature finit A5° finits 57° Ft  To Precipilation 29 MPH Wind  CENERAL COMMENTS  Activities in MR ROGGESS  Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads.  CENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.  Proparatory inspections Aid dredge and disposeing activities are in accordance with plans and specifications.  PREPRINTIAL DATES  (Preparatory and initial dates held and advance notice)  PREPRINTIAL DATES  (Preparatory and initial dates held and advance notice)  PREPRINTIAL DATES  (Preparatory and initial dates held and advance notice)  PREPRINTIAL DATES  (Preparatory inspections held today  No proparatory inspections held today  No preparatory inspections held today  No preparatory inspections held today  No preparatory inspections held today  No activities were started or finished today  Requirement No Type Description  No activities were started or finished today  CORRECURBENTS  Requirement No Type Description  No activities were started or finished today  CORRECURBENTS  Requirement No Description  No activities were started or finished today  CORRECTED QA/GC DEFICIENCY  (Report DC and QA Deficiency items issued)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/GC DEFICIENCY  (Report IR:st and/or last day contractors were on site)  No CORRECTED QA/GC DEFICIENCY  (Report IR:st and/or last day contractors were on site)  No CORRECTED QA/GC DEFICIENCY  (Report IR:st and/or last day contractors were on site)  No CORRECTED QA/GC DEFICIENCY  (Report IR:st and/or last day contractors were on site)  No CORRECTED QA/GC DEFICIENCY  (Report IR:st and/or last day contract		
CONTRACTORS QUALITY CONTROL REPORT QCR) DAILY LOG OF CONSTRUCTION  DAILY LOG OF CONSTRUCTION  DAILY LOG OF CONSTRUCTION  CONTRACT NUMBER  WEATHER		REPORT NUMBER Page 23 of 488
PROJECT   CONTRACT MUNIBER   WEATHER   WEATHER   CONTRACT MUNIBER   WEATHER   CONTRACT MUNIBER   WEATHER   W		(CR) 12
MEAI HER	DAILY LOG OF CONSTRUCTION	DATE
IDIQ Rental Hopper Dredge in Mobile   W91278-16-D-0041   0001		13 Feb 2016 - Saturday
WEATHER   Weather Caused No Delay	PROJECT	CONTRACT NUMBER
WEATHER   Weather Caused No Delay	IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
Dutra Dredging Company		
ACTIVITY START/FINISH Activity Sarred to day  No activities were started or finished today  CO REQUIREMENTS  No QC REQUIREMENTS  No QC REQUIREMENTS  No Description  No Description  No Description  No Description  No Description  No QC REQUIREMENTS  No QC Deficiency items were completed today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No QC Deficiency items were corrected today  Response (Report first or last day on the site  VESSEL ON SITE  Predictions Instituted in the report of the process of the proc		
QC NARRATIVES ACTIVITIES IN PROGRESS Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given,  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  No citrial inspections held today  Reprint Initial Inspections held today  Repulsement No Description  Requirement No Description  Requirement No Results	Buttu Brodging Company	
Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT  None Given,  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  Preparatory Inspections held today  No preparatory Inspections held today  No preparatory inspections held today  No initial inspections held today  No initial inspections held today  ACTIVITY START/FINISH  Activity No Description  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description Rescription  No QC requirements were completed today  Issued QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency Items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency Items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency Items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  No Contractors had their first or last day on the site  VESSEL ON SITE  Priest Day Last Day Hourse  MV Columbia Priest Day Last Day Hourse  MV Columbia Hourse Agents Andrea Report Priest Agents Agen		No Precipitation 28 MPH Wind
Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads.   GENERAL COMMENTS		
RESIDED QA/QC DEFICIENCY (Description Regular Move Countractors Were Countractors and Specific Day Description Des	ACTIVITIES IN PROGRESS	
Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given,  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  Preparatory inspections held today  No preparatory inspections held today  No preparatory inspections held today  No initial inspections held today  ACTIVITY START/FINISH  Activity No Description  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were lesued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item	Dredge Columbia dredging from station 985+00 to 1060+00, Dredge	ed 4 loads and disposed 4 loads.
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PREP/INITIAL DATES   (Preparatory and initial dates held and advance notice)	Follow-up phase mode. All dredge and disposing activities are in acc	cordance with plans and specifications.
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today Activity Start/FINISH Activity No Description No activities were started or finished today  Requirement No Type Description Results  No QC REQUIREMENTS Requirements were completed today  Item No Location Description No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Description First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Description First Day Last Day  No Countractors had their first or last day on the site	VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
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Initial Inspections held today	Preparatory Inspections held today	
Initial Inspections held today  No initial inspections held today  ACTIVITY START/FINISH  Activity No Description  No activities were started or finished today  QC REQUIREMENTS Requirement No Type Description Results  No QC requirements were completed today  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  Number of Employees Worked		
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No QC requirement No   Type   Description   Results	No activities were started or finished today	
No QC requirement No   Type   Description   Results	QC REQUIREMENTS	
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No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia First Day Last Day  Last Day  M/V Columbia First Day Last Day  M/V Columbia First Day Last Day  M/V Columbia First Day Last Day  M/V Columbia Hours  Crew Position Hours  Mumber of Employees Worked		ency items corrected
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CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia 2/2/2016  LABOR HOURS Crew Position Hours	Item No Location Description	
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia 2/2/2016  LABOR HOURS Crew Position Hours		
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia 2/2/2016  LABOR HOURS Crew Position Hours	No OC Definional items were somested to dec	
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia Position  Number of Employees Worked		
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VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked		
VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked	No Contractors had their first or last day on the site	
Dredge Name M/V Columbia  LABOR HOURS Crew Position  First Day Last Day 2/2/2016  Number of Employees Worked	-	
M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked		
LABOR HOURS Crew Position Number of Employees Worked		
Crew Position Rullinger of Flouris Employees Worked	IVI/V COIUMDIA	2/2/2016
Crew Position Employees Worked	LABOR HOURS	Number of Hours
<u> </u>	Crew Position	
2.2 3.3	Dutra Dredging Company DREDGE OPERATOR	. ,

CONTRACTORS QU DAILY LO	JALITY CONTROL RE DG OF CONSTRUCTION	PORT (QCR) ON		12 DATE	NUMBER eb 2016 - 9		e 24 of	488
PROJECT				CONTRA	CT NUMBER			
IDIQ Rental Hopper Drec				W91	278-16-D-	0041 0001		
Total hrs worked to date:	288.0 Hr	s worked MTD:	28	88.0	Т	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	422.0 Idle hrs M		Opr hr	s MTD:	422.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	s Reportin	g period are	e in compliar	nd all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INI		DATI	<u> </u>

# REPORT NUMBER Page 25 of 488 13 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Feb 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 43 °F Max 60 °F No Precipitation 17 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 4 loads. Completed channel conditions survey. Also condition survey of the dredge area, dredge updated. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Completed channel conditions survey. Also condition survey of the dredge area, dredge updated. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	UALITY CONTR	ROL REPORT (QCR) RUCTION		13 DATE	T NUMBER	Pa	ge 26 of	488
					eb 2016 -	- Sunday		
ROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	1278-16-D	-0041 000	1	
ABOR HOURS				•		Nur	mber of	Hours
Crew	Position						oloyees	Worked
Dutra Dredging Company	DREDGE C	OPERATOR					2.0	24.0
Total hrs worked to date:	312.0	Hrs worked MTD:	31	2.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	458.0 Id	dle hrs MTD: 166.0	Opr hrs	s MTD:	458.0	Total:	12.0	36.0
IISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported tod	lay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	that this	Report is	s complete	and correct	and all ec	quipment and
ONTRACTOR CERTIFICATION	On behalf of material used	the contractor, I certify t	that this	Report is	s complete	and correct	and all ed	quipment and
ONTRACTOR CERTIFICATION	material used	and work performed du	ring this	s Reportii	ng period a	are in compli	and all ec ance with	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify t and work performed du cifications, to the best of	ring this	s Reportii	ng period a	are in compli	and all ed	quipment and the contract
	material used plans and spe	and work performed du cifications, to the best of	ring this	s Reportii wledge, ex	ng period a cept as not	are in compli ted above.	ance with	the contract
ONTRACTOR CERTIFICATION	material used plans and spe	and work performed du	ring this	s Reportii wledge, ex	ng period a	are in compli ted above.	and all ec ance with	the contract

# REPORT NUMBER Page 27 of 488 14 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Feb 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 52 °F Max 65 °F 0.58 IN Precipitation 51 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 2 loads and disposed 2 loads. Dredge Columbia went to anchor for high windy, tornado warnings, and rough seas. She reamined threw the end of the day. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia went to anchor for high windy, tornado warnings, and rough seas. She reamined threw the end of the day. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** Mike House on board, discussed concentrating on North end of Dredge Area. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QI		14 DATE	T NUMBER	Pa	ge 28 of	488		
		15 Feb 2016 - Monday						
ROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	0-0041 000°	1	
ABOR HOURS						Nur	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE C	PERATOR					2.0	24.0
Total hrs worked to date:	336.0	Hrs worked MTD:	33	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge					·	0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	494.0 Id	dle hrs MTD: 178.0	Opr hrs	s MTD:	494.0	Total:	12.0	36.0
IISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION								
ONTRACTOR CERTIFICATION	On behalf of t	the contractor, I certify t	that this	Report is	s complete	and correct	and all ed	quipment and
ONTRACTOR CERTIFICATION	material used	and work performed du	iring this	s Reportir	ng period a	are in compli	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	the contractor, I certify t and work performed du cifications, to the best of	iring this	s Reportir	ng period a	are in compli	and all ec ance with	quipment and the contract
	material used plans and spe	and work performed du cifications, to the best of	iring this	s Reportir wledge, ex	ng period a cept as not	are in compliated above.	ance with	the contract
ONTRACTOR CERTIFICATION	material used plans and spe	and work performed du	iring this	s Reportir wledge, ex	ng period a	are in compliated above.	and all ed ance with	the contract

## REPORT NUMBER Page 29 of 488 15 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Feb 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 46 °F Max 65 °F No Precipitation 28 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 3 loads and disposed 3 loads. Dredge Columbia at anchor for high windy, tornado warnings, and rough seas. She returned to work at 7:06 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia at anchor for high windy, tornado warnings, and rough seas. She returned to work at 7:06 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Propre procedures followed while load ship stores and supplies. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Mike House on board, discussed concentrating on North end of Dredge Area. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

# REPORT NUMBER Page 30 of 488 15 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Feb 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 360.0 Hrs worked MTD: 360.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 530.0 Idle hrs MTD: 190.0 Opr hrs MTD: 530.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 31 of 488 16 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Feb 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 48 °F Max 64 °F No Precipitation 13 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00, Dredged 4 loads and disposed 3 loads. Condition survey of the dredge area taken, dredge updated, Cross Sections emailed to Travis **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition survey of the dredge area taken, dredge updated, Cross Sections emailed to Travis VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Mike House and Jeff Sims on board, discussed concentrating on North end of Dredge Area. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 32 of 488 16 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Feb 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 384.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 384.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 566.0 Idle hrs MTD: 202.0 Opr hrs MTD: 566.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 33 of 488 17 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Feb 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 39 °F Max 66 °F No Precipitation 9 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 985+00 to 1060+00 and 1060+00 to 1120+00, Dredged 4 loads and disposed 5 loads. Changed dredge Areas on load 54 to 1060+00 to 1120+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Changed dredge Areas on load 54 to 1060+00 to 1120+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Mike House and Jeff Sims on board, discussed concentrating on North end of Dredge Area. Changed dredge Areas on load 54 to 1060+00 to 1120+00 PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER Page 34 of 488				100
					17		Page	e 34 of	488
					DATE				
					18 F	Feb 2016 -	Thursday		
PROJECT					_	RACT NUMBER			
IDIQ Rental Hopper Dred	dae in Mobile	)				1278-16-D-	0041 0001		
Dutra Dredging Company		E OPERATO	R					2.0	24.0
Total hrs worked to date:	408.0		worked MTD:	Λ	08.0	-	 Гotal:	2.0	24.0
Total III's worked to date.	400.0	1113	Worked WITD.	7	00.0		otai.	2.0	24.0
EQUIPMENT HOURS									
	D							Idle	Operating
Equipment Name 590658	Description Hopper dred	go.						Hours 0.0	Hours 24.0
600913	40' Crew Box	-							
Total operating hrs to date:		Idle hrs MT	D: 214.0	Onrh	rs MTD:	602.0	Total:	12.0 12.0	12.0
rotal operating his to date.	602.0	idle fils ivi i	D. 214.0	Opr n	IS WITD.	602.0	rotal.	12.0	36.0
MISHAP REPORTING	(Descr	ibe mishaps)							
No mishaps reported toda	ny								
CONTRACTOR CERTIFICATION	On behalf of	of the contra	actor, I certify	that thi	s Report i	is complete a	ind correct an	d all ed	quipment and
	material us	ed and wor	k performed di	uring th	is Reporti	ing period ar	e in complian	ce with	the contract
	plans and s	pecifications	s, to the best of	my kno	owledge, e	xcept as note	d above.		
OC DEDDECENTATIVE CONTATIVE		I		I				D.4-	·
QC REPRESENTATIVE'S SIGNATUR	<b>₹</b> E	l	DATE		SUPERIN	ITENDENT'S INI	HALS	DAT	E

## REPORT NUMBER Page 35 of 488 18 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 49 °F Max 66 °F No Precipitation 29 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 4 loads and disposed 4 loads. weekly safety meeting held **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) weekly safety meeting held mock fire in the crew quarters for fire drill, abandon ship drill. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Mike House and Jeff Sims on board. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 36 of 488 18 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 432.0 Hrs worked MTD: 432.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 638.0 Idle hrs MTD: 226.0 Opr hrs MTD: 638.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

	1			
		RT NUMBER	Page 37 of	488
CONTRACTORS QUALITY CONTROL REPORT (	QCR) 19			
DAILY LOG OF CONSTRUCTION	DATE			
	20	Feb 2016 - Satu	rday	
PROJECT		RACT NUMBER	<u> </u>	
IDIQ Rental Hopper Dredge in Mobile	l w	91278-16-D-0041	0001	
CONTRACTOR	WEATHER			
Dutra Dredging Company	Weather Caused No	Dolay		
Butta Dreaging Company	Temperature Min 55			
	No Precipitation 26 N	MPH Wind		
QC NARRATIVES				
ACTIVITIES IN PROGRESS				
Dredge Columbia dredging from station 1060+00 to 1120+00, Dred	dged 4 loads and dispos	ed 4 loads.		
GENERAL COMMENTS				
		– .		
Normal Dredging operations. Turtle Excluder Device installed and board.	Hopper Inflow screen	in place. Endangered	Species Observe	ers on
Follow-up phase mode. All dredge and disposing activities are in ac	cordance with plans and	l specifications.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT				
None given				
PREP/INITIAL DATES (Preparatory and initial dates	held and advance notice	e)		
Preparatory Inspections held today				
No preparatory inspections held today				
Initial Inspections held today				
No initial inspections held today				
<u> </u>				
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or finished today				
QC REQUIREMENTS				
Requirement No Type Description			Results	
No QC requirements were completed today				
• • • • • • • • • • • • • • • • • • • •	ficional itama issued)			
,	enciency items issued)			
Item No Location Description				
No QC Deficiency items were issued today				
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency)	ciency items corrected)			
Item No Location Description				
No QC Deficiency items were corrected today				
CONTRACTORS ON SITE (Report first and/or last day of	ontractors were on site)			
Name	,	First Day	Last Day	
Hamo		. not bay	Last Day	
No Contractors had their first or last day on the site				
-				
VESSEL ON SITE				
Dredge Name		First Day	Last Day	
M/V Columbia		2/2/2016		
LABOR HOURS			Number of	Hours
Crew Position			Employees	Worked
Dutra Dredging Company DREDGE OPERATOR			2.0	24.0

CONTRACTORS QU DAILY LO	JALITY CONTROL RE DG OF CONSTRUCTION	EPORT (QCR) ON		19 DATE	r NUMBER		e 38 of	488
PROJECT				CONTRA	ACT NUMBER	-		
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D-	0041 0001		
Total hrs worked to date:	456.0 Hr	s worked MTD:	45	66.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	674.0 Idle hrs M		Opr hr	s MTD:	674.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reportir	ng period ar	re in compliar	nd all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	TENDENT'S IN	ITIALS	DATI	<u></u>

## REPORT NUMBER Page 39 of 488 20 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Feb 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 59 °F Max 72 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 5 loads and disposed 4 loads. After Survey of 985+00 to 1060+00 and Condition survey of 1060+00 to 1120+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. After Survey of 985+00 to 1060+00 and Condition survey of 1060+00 to 1120+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 40 of 488 20 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Feb 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 480.0 Hrs worked MTD: Total: 2.0 24.0 480.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 710.0 Idle hrs MTD: 250.0 Opr hrs MTD: 710.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

	REPORT NUMBER Page 41 of 488
CONTRACTORS QUALITY CONTROL REPORT (QO DAILY LOG OF CONSTRUCTION	,
DAILT LOG OF CONSTRUCTION	DATE
	22 Feb 2016 - Monday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	VEATHER
Dutra Dredging Company	Weather Caused No Delay Temperature Min 59 °F Max 66 °F
	No Precipitation 10 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station 1060+00 to 1120+00, Dredge	ed 4 loads and disposed 5 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and H board.	Hopper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in acco	ordance with plans and specifications.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None given. Mike House and Jeff Sims on board	
PREP/INITIAL DATES (Preparatory and initial dates he	eld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency)	ciency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie	ency items corrected)
Item No Location Description	
N. 00 B (1)	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day con	•
	First Day Last Day
Name	<u> </u>
	st. Day
No Contractors had their first or last day on the site	st.Day
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day Last Day
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS	First Day Last Day 2/2/2016  Number of Hours
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day Last Day 2/2/2016

DAILY LO	JALITY CONTROL RE DG OF CONSTRUCTION	EPORT (QCR) ON		21 DATE 22 F	eb 2016 -		je 42 of	488
PROJECT	dae in Mohile				ACT NUMBER	0041 0001		
IDIQ Rental Hopper Dree		ad ATD						24.0
Total hrs worked to date:	504.0 Hr	s worked MTD:	50	04.0		Γotal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	746.0 Idle hrs M	TD: 262.0	Opr hr	s MTD:	746.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	is Reportir	ng period ar	e in complia	nd all ed nce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INI	TIALS	DAT	E

## REPORT NUMBER Page 43 of 488 22 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Feb 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 61 °F Max 72 °F 0.50 IN Precipitation 50 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 2 loads and disposed 2 loads. Dredge Columbia Shut down for Weather - High Winds and Rough Seas. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia Shut down for Weather - High Winds and Rough Seas. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Dredge Columbia shutdown and secured for high wind and rough seas, Tornado Warning and 50+ wind speeds VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given. Mike House and Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

## REPORT NUMBER Page 44 of 488 22 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Feb 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 528.0 Hrs worked MTD: 528.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 782.0 Idle hrs MTD: 274.0 Opr hrs MTD: 782.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 45 of 488 23 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Feb 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 46 °F Max 68 °F No Precipitation 43 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 0 loads and disposed 0 loads. Dredge Columbia Shut down for Weather - High Winds and Rough Seas. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia Shut down for Weather - High Winds and Rough Seas. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Dredge Columbia remained shutdown and secured for high wind and rough seas, 40+ wind speeds VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Travis Dyess regarding disposal locations, and new disposal site. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

## REPORT NUMBER Page 46 of 488 23 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Feb 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 552.0 Hrs worked MTD: 552.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 818.0 Idle hrs MTD: 286.0 Opr hrs MTD: 818.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 47 of 488 24 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Feb 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 41 °F Max 64 °F No Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 3 loads and disposed 3 loads. Dredge Columbia Returned to Work after being shutdown for Weather - High Winds and Rough Seas. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia Returned to Work after being shutdown for Weather - High Winds and Rough Seas. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Dredge Columbia remained shutdown and secured for high wind and rough seas, VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia, Using revised Cell 8 for Disposal Site PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

## REPORT NUMBER Page 48 of 488 24 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Feb 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 576.0 Hrs worked MTD: 576.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 854.0 Idle hrs MTD: 298.0 Opr hrs MTD: 854.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 49 of 488 25 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 37 °F Max 59 °F No Precipitation 17 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 5 loads and disposed 5 loads. Condition Survey of the Dredge Area Sta 1060+00 to 1120+00, Dredge matrix updated, Emailed Cross Sections to Travis. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey of the Dredge Area Sta 1060+00 to 1120+00, Dredge matrix updated, Emailed Cross Sections to Travis. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Mike House onboard Dredge Columbia, Using revised Cell 8 for Disposal Site PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 50 of 488 25 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Feb 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 600.0 Hrs worked MTD: Total: 2.0 24.0 600.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 12.0 36.0 890.0 Idle hrs MTD: 310.0 Opr hrs MTD: 890.0 Total: **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 51 of 488 26 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Feb 2016 - Saturday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 40 °F Max 63 °F No Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 4 loads and disposed 4 loads. Surveyd new Disposal Site Mobile 102 -SW corner, Moved the dredge into the new Disposal site After survey of Cell 8 & 9 conducted today **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Surveyd new Disposal Site Mobile 102 -SW corner, Moved the dredge into the new Disposal site After survey of Cell 8 & 9 conducted today VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia

2/2/2016

# REPORT NUMBER Page 52 of 488 26 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Feb 2016 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 624.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 624.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 926.0 Idle hrs MTD: 322.0 Opr hrs MTD: 926.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 53 of 488 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Feb 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 43 °F Max 60 °F No Precipitation 29 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Weekly Safety Meeting Held, Fire and Boat Drills. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 54 of 488 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Feb 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 648.0 Hrs worked MTD: Total: 2.0 24.0 648.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 962.0 Idle hrs MTD: 334.0 Opr hrs MTD: 962.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 55 of 488 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Feb 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 54 °F Max 68 °F No Precipitation 23 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00, Dredged 5 loads and disposed 4 loads. Condition survey and Before of next area (sta 1120+00 to 1180+00) conducted today **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition survey and Before of next area (sta 1120+00 to 1180+00) conducted today VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 56 of 488 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Feb 2016 - Monday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 672.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 672.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 998.0 Idle hrs MTD: 346.0 Opr hrs MTD: 998.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

	REPORT NUMBER
CONTRACTORS QUALITY CONTROL REPORT (QC	Page 57 of 488
DAILY LOG OF CONSTRUCTION	DATE
	01 Mar 2016 - Tuesday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	VEATHER
Dutra Dredging Company	Weather Caused No Delay
	Temperature Min 57 °F Max 74 °F 0.02 IN Precipitation 24 MPH Wind
QC NARRATIVES	C.O. IN Troophaton ET WITH WING
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station 1060+00 to 1120+00, Dredge	ed 4 loads and disposed 5 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and H	Honner inflow screen in place. Endangered Species Observers on
board.	Topper Innow Sercent in place. Endangered Openies Observers on
Follow-up phase mode. All dredge and disposing activities are in acco	ordance with plans and specifications.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	,
None Given, Jeff Sims onboard, Discussed dredging operations, sun	vevs disposal sites, and hav estimate with Travie
Notice Given, Jen Ginis Gibboard, Discussed dredging operations, sur	veys, disposal sites, and pay estimate with mavis
PREP/INITIAL DATES (Preparatory and initial dates he	eld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Defic	ciency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED ON IOC REFIGIENCY (Demant OC and OA Deficie	ency items corrected)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient	,
Item No Location Description	
Item No Location Description	
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracts)	ntractors were on site)
Item No Location Description  No QC Deficiency items were corrected today	
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracted today)	ntractors were on site)
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contents)  Name	ntractors were on site)
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contame  No Contractors had their first or last day on the site  VESSEL ON SITE	ntractors were on site)  First Day  Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day continue)  No Contractors had their first or last day on the site	ntractors were on site)
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contame  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day  Last Day  First Day  Last Day  2/2/2016
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day continuous Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	ntractors were on site)  First Day  Last Day  First Day  Last Day

CONTRACTORS QU	ALITY CONT	ROL REI	PORT (QCR)		REPOR	RT NUMBER	Pag	e 58 of	488
DAILY LO	G OF CONS	TRUCTIO	N	'	DATE				
					01	Mar 2016 - 1	Tuesday		
PROJECT						RACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile				W9	1278-16-D-0	0041 0001		
Total hrs worked to date:	696.0	Hrs	worked MTD:	2	24.0	Т	otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description							Idle Hours	Operating Hours
590658	Hopper dredge	<u> </u>						0.0	24.0
600913	40' Crew Boat							12.0	12.0
Total operating hrs to date:		Idle hrs MTI	D: 12.0	Opr h	rs MTD:	36.0	Total:	12.0	36.0
MISHAP REPORTING		oe mishaps)							
No mishaps reported toda	ıy								
CONTRACTOR CERTIFICATION	material used	d and worl	nctor, I certify c performed du s, to the best of	uring th	is Report	ing period are	in compliar	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE		DATE		SUPERIN	ITENDENT'S INI	ΓIALS	DAT	E

## REPORT NUMBER Page 59 of 488 30 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Mar 2016 - Wednesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 51 °F Max 66 °F No Precipitation 27 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1060+00 to 1120+00 & 1120+00 to 1180+00, Dredged 5 loads and disposed 4 loads. Condition Survey of the dredge area taken Sta 1060 to 1120, Corp emailed cross sections. Dredge change assignments into 1120+00 to 1180+00 on load 104 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey of the dredge area taken Sta 1060 to 1120, Corp emailed cross sections. Dredge change assignments into 1120+00 to 1180+00 on load 104 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard, Spoke with Travis regard change of dredge assignment PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

M/V Columbia

CONTRACTORS Q DAILY L	UALITY CONTRO			30 DATE	Γ NUMBER	Pa	ige 60 of	488
27.11.2.					1ar 2016 -	- Wednesda	av.	
PROJECT					ACT NUMBER		<i>.</i> ,	
IDIQ Rental Hopper Dre	edge in Mobile					-0041 000	1	
LABOR HOURS								
Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPE	ERATOR					2.0	24.0
Total hrs worked to date:	720.0	Hrs worked MTD:	48	3.0		Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge						0.0	24.0
Total operating hrs to date:		hrs MTD: 24.0	Opr hrs	MTD.	72.0	— —— Total:	12.0	36.0
Total operating his to date.	1,070.0	1115 WTD. 24.0	Oprilis	S IVI I D.	72.0	TOtal.	12.0	30.0
ONTRACTOR CERTIFICATION	material used an	contractor, I certify to do work performed du cations, to the best of	ring this	s Reportin	ng period a	are in compl	and all ediance with	quipment and n the contract

## REPORT NUMBER Page 61 of 488 31 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Mar 2016 - Thursday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 50 °F Max 69 °F 0.10 IN Precipitation 38 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station 1120+00 to 1180+00 and Sta 255+00 to 280+00. Dredged 4 loads and disposed 4 loads. Condition Survey of the first dredge area taken Sta 255+00 to 280+00, Dredge updated. Dredge change assignments into 255+00 to 280+00 on load 108 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey of the first dredge area taken Sta 255+00 to 280+00, Dredge updated. Dredge change assignments into 255+00 to 280+00 on load 108 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Travis regard change of dredge assignment back upriver to Sta 255+00 to 280+00 PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU	JALITY CONT		CR)	31 DATE	T NUMBER	Pa	ge 62 of	488
					//ar 2016 -	Thursday		
PROJECT				+	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	1278-16-D	-0041 000	1	
ABOR HOURS								
Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR				<u>'</u>	2.0	24.0
Total hrs worked to date:	744.0	Hrs worked M	D: 7	72.0	_	Total:	2.0	24.0
QUIPMENT HOURS							امالہ	On a nation of
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredg	e					0.0	24.0
600913	40' Crew Boa						12.0	12.0
Total operating hrs to date:		Idle hrs MTD: 36	0 Opr h	rs MTD:	108.0	Total:	12.0	36.0
IISHAP REPORTING No mishaps reported toda		oe mishaps)						
ONTRACTOR CERTIFICATION	material use	f the contractor, I ce d and work performs ecifications to the be	d during th	is Reporti	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material use plans and sp	f the contractor, I ced d and work performe ecifications, to the be	d during th	is Reportii wledge, ex	ng period a	re in complia ed above.	and all ecance with	the contract

#### REPORT NUMBER Page 63 of 488 32 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Mar 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 47 °F Max 63 °F No Precipitation 23 MPH Wind

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 3 loads and disposed 3 loads.

Monthly Channel Condition Survey started, Sta 345+00 to 1200+00.

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Monthly Channel Condition Survey started, Sta 345+00 to 1200+00.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Weekly Safety Meeting Held, Fire drill on fire in the engine room was conducted, Hand tools and sanitation was discussed for safety meeting after review of the fire drill

#### **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT**

Spoke with Travis regard excessive debris in the inflow screen. Was given approval to increase the openings of the screen to 9". Plan is to install larger opening screen on Sunday at the Fuel dock.

# PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today ACTIVITY START/FINISH Activity No Description

#### No activities were started or finished today

### **QC REQUIREMENTS**

**CONTRACTORS ON SITE** 

Requirement No Type Description Results

## No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

#### No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

## No QC Deficiency items were corrected today

Name First Day Last Day

(Report first and/or last day contractors were on site)

## No Contractors had their first or last day on the site

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION			32 DATE	T NUMBER		e 64 of	488
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dredo	ge in Mobile			W91	1278-16-E	D-0041 0001		
VESSEL ON SITE								
Dredge Name M/V Columbia					irst Day	La	st Day	
				2.	/2/2016			
LABOR HOURS Crew	Position						ber of oyees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R					2.0	24.0
Total hrs worked to date:	768.0 Hrs	s worked MTD:	9	06.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge 40' Crew Boat						0.0	24.0
600913  Total operating hrs to date:	40' Crew Boat 1,142.0 Idle hrs MT	D: 48.0	Onrh	rs MTD:	144.0	Total:	12.0 12.0	12.0 36.0
Total operating hrs to date:	1,142.0 Idle hrs MT	D: 48.0	Opr n	S MID:	144.0	rotai:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ing th	is Reportir	ng period	are in complia	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE	<u> </u>	DATE		SUPERINT	TENDENT'S I	NITIALS	DAT	E

## REPORT NUMBER Page 65 of 488 33 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Mar 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 47 °F Max 72 °F No Precipitation 17 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 3 loads and disposed 3 loads. Monthly Channel Condition Survey started, Sta 1205+00 to 1760+10. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Monthly Channel Condition Survey started, Sta 1205+00 to 1760+10. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q	UALITY CON'		Γ (QCR)		33 DATE	T NUMBER		Page 66 o	f 488
						/lar 2016	- Saturda	V	
PROJECT					<del> </del>	ACT NUMBE		,	
IDIQ Rental Hopper Dre	dge in Mobile				W91	278-16-0	0-0041 00	001	
ABOR HOURS Crew	Position				•			Number of Employees	Hours Worked
Dutra Dredging Company		OPERATOR						2.0	24.0
Total hrs worked to date:	792.0	Hrs worke	d MTD:	12	0.0		Total:	2.0	24.0
EQUIPMENT HOURS									- · · ·
Equipment Name	Description							Idle Hours	Operating Hours
600913	40' Crew Boa	at						12.0	12.0
590658	Hopper dredg							0.0	24.0
Total operating hrs to date:	1,178.0	Idle hrs MTD:	60.0	Opr hrs	s MTD:	180.0	Tota		36.0
MISHAP REPORTING  No mishaps reported tod		ibe mishaps)							
ONTRACTOR CERTIFICATION	material use	of the contractor, ed and work perfo	ormed du	iring this	s Reportii	ng period a	are in com	ct and all e pliance witl	quipment and
ONTRACTOR CERTIFICATION	material use plans and sp	of the contractor, ed and work perfo pecifications, to th	ormed du ie best of	iring this	s Reportii wledge, ex	ng period a	are in com ted above.	ct and all e pliance witl	n the contract

## REPORT NUMBER Page 67 of 488 34 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Mar 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 50 °F Max 73 °F No Precipitation 21 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 2 loads and disposed 2 loads. Dredge Columbia in for Fuel, Water, and Supplies **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia in for Fuel, Water, and Supplies VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 68 of 488 34 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Mar 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 816.0 Hrs worked MTD: Total: 2.0 24.0 144.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 12.0 36.0 1,214.0 Idle hrs MTD: 72.0 Opr hrs MTD: 216.0 Total: **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 69 of 488 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Mar 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 51 °F Max 69 °F No Precipitation 34 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 3 loads and disposed 3 loads. Condition survey of the dredge area taken today, Dredge updated, Cross Sections emailed. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on On Sunday a larger creen was installed on the inflow (9" x 9") Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition survey of the dredge area taken today, Dredge updated, Cross Sections emailed. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

# REPORT NUMBER Page 70 of 488 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Mar 2016 - Monday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 840.0 Hrs worked MTD: Total: 2.0 24.0 168.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 12.0 36.0 1,250.0 Idle hrs MTD: 84.0 Opr hrs MTD: 252.0 Total: **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 71 of 488 36 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Mar 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 59 °F Max 71 °F No Precipitation 35 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 2 loads and disposed 3 loads. Dredge Columbia shutdown for weather late in the day. 35 mph Wind and rough seas from SE large swells. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia shutdown for weather late in the day. 35 mph Wind and rough seas from SE large swells. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 72 of 488 36 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Mar 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 864.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 192.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 1,286.0 Idle hrs MTD: 96.0 Opr hrs MTD: 288.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 73 of 488 37 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Mar 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 63 °F Max 73 °F No Precipitation 41 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 0 loads and disposed 0 loads. Dredge Columbia down for weather all day. 40+ mph Wind and rough seas from SE large swells. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia down for weather all day. 40+ mph Wind and rough seas from SE large swells. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			)	37 DATE	T NUMBER	Paç 	ge 74 of	400
					Mar 2016 -	Wednesda	V	
PROJECT					ACT NUMBER		<i>,</i>	
IDIQ Rental Hopper Drede	ge in Mobile			W9 <sup>2</sup>	1278-16-D-	-0041 0001	1	
ABOR HOURS	<u> </u>							
Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR				p	2.0	24.0
Total hrs worked to date:	888.0	Hrs worked MTD:	21	6.0	-	Total:	2.0	24.0
Total 1113 Worked to date.	000.0	Till Worked WTD.	21	0.0		Total.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredg						0.0	24.0
600913	40' Crew Boa					_	12.0	12.0
Total operating hrs to date:	1,322.0	Idle hrs MTD: 108.0	Opr hrs	MTD:	324.0	Total:	12.0	36.0
IISHAP REPORTING	(Descri	be mishaps)						
No mishaps reported today	/							
ONTRACTOR CERTIFICATION	On bakali	f the contractor leaves		Dan seri				
DNTRACTOR CERTIFICATION	On behalf o	f the contractor, I certify	that this	Report is	s complete a	and correct a	and all ec	quipment and
DNTRACTOR CERTIFICATION	On behalf or	f the contractor, I certify	that this	Report is	s complete a	and correct a	and all ec	quipment and
ONTRACTOR CERTIFICATION	material use	ed and work performed du	uring this	s Reporti	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material use	f the contractor, I certify ad and work performed de pecifications, to the best of	uring this	s Reporti	ng period a	re in complia	and all ec ance with	quipment and the contract
	material use plans and sp	ed and work performed de pecifications, to the best of	uring this	s Reporti vledge, ex	ng period and cept as note	re in complia ed above.	ance with	the contract
	material use plans and sp	ed and work performed du	uring this	s Reporti vledge, ex	ng period a	re in complia ed above.	and all ecance with	the contract
	material use plans and sp	ed and work performed de pecifications, to the best of	uring this	s Reporti vledge, ex	ng period and cept as note	re in complia ed above.	ance with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATURE	material use plans and sp	ed and work performed de pecifications, to the best of	uring this	s Reporti vledge, ex	ng period and cept as note	re in complia ed above.	ance with	the contract

# REPORT NUMBER Page 75 of 488 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Mar 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 68 °F Max 75 °F 0.10 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 0 loads and disposed 0 loads. Dredge Columbia down for weather all day. 40+ mph Winds/Gusts and rough seas from SE large swells. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia down for weather all day. 40+ mph Wind and rough seas from SE large swells. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 76 of 488 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Mar 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 912.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 240.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 1,358.0 Idle hrs MTD: 120.0 Opr hrs MTD: 360.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 77 of 488 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Mar 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 64 °F Max 68 °F 4.15 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 0 loads and disposed 0 loads. Dredge Columbia down for weather all day. 40+ mph Winds/Gusts and rough seas from SE large swells. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia down for weather all day. 40+ mph Wind Gusts offshore and rough seas from SE large swell in addition to heavy downpours throughout day with limited visibility. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed and email pending details concerning site visits next week including District visit on Monday followed by EPA site.visit scheduled for the 15tj PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

M/V Columbia

# REPORT NUMBER Page 78 of 488 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Mar 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 936.0 Hrs worked MTD: Total: 2.0 24.0 264.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 1,394.0 Idle hrs MTD: 132.0 Opr hrs MTD: 396.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

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CONTRACTORS CHALITY CONTROL REPORT (COR)	REPORT NUMBER 40	Page 79 of 488					
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	DATE						
DAIL! LOG OF CONOTROCTION							
	12 Mar 2016 - Sa	lurday					
PROJECT		CONTRACT NUMBER W91278-16-D-0041 0001					
IDIQ Rental Hopper Dredge in Mobile		+1 0001					
CONTRACTOR WEATH							
	ous Weather - Critical Delay perature Min 62 °F Max 71 °F						
	N Precipitation 20 MPH Wind						
QC NARRATIVES							
ACTIVITIES IN PROGRESS	London and discount of Albanda						
Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 2	loads and disposed 1 loads.						
Dredge Columbia resumed dredging operations. Decreasing winds and important processing and impor	prove sea state conditions						
GENERAL COMMENTS							
Normal Dredging operations. Turtle Excluder Device installed and Hoppe board.	r inflow screen in place. Endanger	ed Species Observers on					
Follow-up phase mode. All dredge and disposing activities are in accordance	e with plans and specifications.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT							
None noted							
PREP/INITIAL DATES (Preparatory and initial dates held an	d advance notice)						
Preparatory Inspections held today							
No preparatory inspections held today							
Initial Inspections held today							
No initial inspections held today							
ACTIVITY START/FINISH							
Activity No Description							
No activities were started or finished today							
<u> </u>							
<u> </u>		Results					
QC REQUIREMENTS		Results					
QC REQUIREMENTS		Results					
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today	items issued)	Results					
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today	items issued)	Results					
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency)	items issued)	Results					
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency)	items issued)	Results					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency  Item No Location Description  No QC Deficiency items were issued today		Results					
QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items)		Results					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today		Results					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description		Results					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today	ems corrected)	Results					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today	ems corrected)	Results					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today	ems corrected)	Results  Last Day					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracto Name	ems corrected) rs were on site)						
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracto Name  No Contractors had their first or last day on the site	ems corrected) rs were on site)						
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractor Name  No Contractors had their first or last day on the site  VESSEL ON SITE	ems corrected) rs were on site)						
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractor Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	ems corrected)  rs were on site)  First Day						
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractor Name  No Contractors had their first or last day on the site  VESSEL ON SITE	ems corrected)  rs were on site)  First Day	Last Day					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracto Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia  LABOR HOURS	ems corrected)  rs were on site)  First Day	Last Day					
Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contracto Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	ems corrected)  rs were on site)  First Day	Last Day					

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				40 DATE	г numвек Иаг 2016 - S		e 80 of	488
PROJECT	das is Makila				ACT NUMBER	0044 0004		
IDIQ Rental Hopper Dre					278-16-D-0			
Total hrs worked to date:	960.0 H	rs worked MTD:	28	38.0	T	otal:	2.0	24.0
EQUIPMENT HOURS	5						Idle	Operating
Equipment Name 590658	Description						Hours	Hours
	Hopper dredge						0.0	24.0
600913  Total operating hrs to date:	40' Crew Boat 1,430.0 Idle hrs M	ITD: 144.0	Opr hi	rs MTD:	432.0	Total:	12.0 12.0	12.0 36.0
MISHAP REPORTING			Орги	3 WILD.	402.0	rotal.	12.0	30.0
No mishaps reported tod	(Describe mishap	s)						
CONTRACTOR CERTIFICATION	On behalf of the commaterial used and wo	ork performed du	ring th	is Reportir	ng period are	in complian	d all ed	quipment and the contract
OC DEDDESCRITATIVES SIGNATUR	plans and specificatio	1	my kno				DAT	<b>-</b>
QC REPRESENTATIVE'S SIGNATU	RE .	DATE		SUPERINT	TENDENT'S INIT	IALS	DAT	E

### REPORT NUMBER Page 81 of 488 41 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Mar 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 62 °F Max 81 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 3 loads and disposed 3 loads. Ideal conditions in bay and off shore. Heavy tug traffic in the afternoon with several outbound tows. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted Corps site visit scheduled for Monday. Follow up visit with EPA scheduled for Tuesday, 15th PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				41	T NUMBER	Pag	e 82 of	488
DAILY LOG	G OF CONSTRUCTION	ON		DATE				
				13 N	1ar 2016 -	Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dredg	=			W91	278-16-D	-0041 0001		
Dutra Dredging Company	DREDGE OPERAT	OR 					2.0	24.0
Total hrs worked to date:	984.0 Hi	s worked MTD:	31	2.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date: 1	1,466.0 Idle hrs M	TD: 156.0	Opr hr	s MTD:	468.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mishaps	5)						
No mishaps reported today	·							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reportin	ng period a	are in compliai	nd all eq	uipment and the contract
00 000000000000000000000000000000000000		Т						
QC REPRESENTATIVE'S SIGNATURE	<u> </u>	DATE		SUPERINT	TENDENT'S II	NITIALS	DATE	

# REPORT NUMBER Page 83 of 488 42 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Mar 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 66 °F Max 82 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 3 loads and disposed 3 loads. Ideal conditions in bay and off shore. Minimal tug traffic. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Corps site visit, review operations on dredging and disposal as well as permit requirements. Directed to continue dredging on assignment #1, upriver, until tomorrow afternoon. EPA scheduled for Tuesday, 15th at approximately 1300 hours PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

First Day

2/2/2016

Last Day

Dredge Name

M/V Columbia

# REPORT NUMBER Page 84 of 488 42 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Mar 2016 - Monday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 1,008.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 336.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 504.0 36.0 1,502.0 Idle hrs MTD: 168.0 Opr hrs MTD: Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 85 of 488 43 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 15 Mar 2016 - Tuesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 64 °F Max 80 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 255+00 to 280+00. Dredged 3 loads and disposed 3 loads. Resumed dredging stations 1120+00 to 1180+00 in the afternoon. Dredged 1 load and disposed 1 loads Ideal conditions in bay and off shore. Minimal tug traffic. **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Pin on bottom of inflow screen snapped. Will resecure.

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Nice conditions with some minor thunderstorms and rain later in the week forecasted. Columbia crew change scheduled for Wednesday, 16th.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Corps and EPA site visit in the afternoon. On board to observe load 132 and review disposal operations and guildelines as per revised EPA conditions.

Directed to go to smaller screen on in flow by next fuel period when working lower cuts or bay cuts. Not expecting little to no debris in the middle bay.

### **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Results Requirement No Description Type

# No QC requirements were completed today

ISSUED QA/	QC DEFICIENCY	(Describe QA and QC Deficiency items issued)	
Item No	Location	Description	

### No QC Deficiency items were issued today

CORRECTED QA/QC D	EFICIENCY (Report QC and	QA Deficiency items corrected)
Item No Locat	ion Descriptio	n

### No QC Deficiency items were corrected today

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)					
Name	F	First Day	Last Day			

### No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				43 DATE	T NUMBER  Mar 2016	F - Tuesday	Page 86 of	488
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dredo	ge in Mobile			W9 <sup>2</sup>	1278-16-E	0-0041 00	001	
VESSEL ON SITE								
Dredge Name M/V Columbia				F 2	First Day 2/2/2016		Last Day	
LABOR HOURS Crew	Position						lumber of mployees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R					2.0	24.0
Total hrs worked to date:	1,032.0 Hrs	s worked MTD:	30	60.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	- 100 C		NTD	F.10.0		12.0	12.0
Total operating hrs to date:	1,538.0 Idle hrs M1	ΓD: 180.0	Opr hi	rs MTD:	540.0	Tota	l: 12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed dui	ring th	is Reporti	ng period a	are in com	ct and all ed pliance with	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE			TENDENT'S I		DAT	E

# REPORT NUMBER Page 87 of 488 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Mar 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 5 load and disposed 5 loads with typical cycle time under 5 hours Ideal conditions in bay and off shore. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Pin on bottom of inflow screen snapped. Will resecure. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Nice conditions with some minor thunderstorms and rain later in the week forecasted. Columbia crew change in the late afternoon. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Minor sensor issues with dump valve open/close proximity switches. Determent proximity switch #2 went bac causing false reading. Dump plot 136 corrected of false open and close statements. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Item No Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description

No QC Deficiency items were corrected today

**CONTRACTORS ON SITE** (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR)				EPORT NUMBER 44	Page 88 of 488		
DAILY LOG	OF CONSTRUCTION	ON ` ´		ATE			
				16 Mar 2016 - Wed	dnesday		
PROJECT			С	ONTRACT NUMBER			
IDIQ Rental Hopper Dredg	je in Mobile			W91278-16-D-004	1 0001		
VESSEL ON SITE							
Dredge Name				First Day	Last [	Day	
M/V Columbia				2/2/2016			
LABOR HOURS Crew	Position				Number		
	Position				Employe	ees Worked	
No labor hours were reporte	ed today						
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0.0	Total		_	
EQUIPMENT HOURS						Idla Operating	
Equipment Name	Description				F	Idle Operating lours Hours	
No equipment hours report	ed today						
Total operating hrs to date: 0	Idle hrs M	D: 0.0 Op	r hrs MT	D: 0.0	Total:		
MISHAP REPORTING	(Describe mishaps	)					
No mishaps reported today		,					
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed during	this Re	porting period are in	compliance		
QC REPRESENTATIVE'S SIGNATURE		DATE	SUI	PERINTENDENT'S INITIAL	S	DATE	

# REPORT NUMBER Page 89 of 488 45 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Mar 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Pin on bottom of inflow screen snapped. Will resecure. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Severe thunderstorms in the late evening hours. Severe weather stayed mostly to the north and upper Bay. Columbia Fire and Boat drills as well as lessons learned and safety toolbox meeting on electrical hazards. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Minor sensor issues with dump valve open/close proximity switches. Determent proximity switch #2 went bac causing false reading. Dump plot 136 corrected of false open and close statements. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today (Report QC and QA Deficiency items corrected) CORRECTED QA/QC DEFICIENCY Item No Description Location No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) First Day Last Day Name No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

# REPORT NUMBER Page 90 of 488 45 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Mar 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Hopper dredge 590658 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 91 of 488 46 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Mar 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 5 load and disposed 5 loads. Conditional survey, stat 1120+00 to 1180+00. Dredge navigation computer updated with new survey and cross secctions fprwarded to Corps office **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Severe thunderstorms in the late evening hours with heavy showers. As yesterday, storms isolated. Winds slowly pickup and turn southerly. Increasing sea state off shore Chief working on dump ;valve sensors, replace and stiffen supports. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Minor sensor issues with dump valve open/close proximity switches. Chief performing maintenance on supports fors sensors. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Item No Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site

	CONTRACTORS QUALITY CONTROL REPORT (QCR DAILY LOG OF CONSTRUCTION				T NUMBER  Mar 2016		e 92 of	488
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dredg	ge in Mobile			W9	1278-16-L	0-0041 0001		
VESSEL ON SITE								
Dredge Name M/V Columbia				F	First Day 2/2/2016	Las	t Day	
LABOR HOURS Crew	Position					Numb		Hours
Dutra Dredging Company	DREDGE OPERATO	IP.				Emplo	yees 2.0	
						Tatali		
Total hrs worked to date:	0.0 Hrs	s worked MTD:	(	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat			NATO	0.0		12.0	12.0
Total operating hrs to date: (	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps)	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION	On behalf of the contr	k performed dur	ing thi	is Reporti	ng period	are in complian	nd all ed	uipment and the contract
OC DEDDESENTATIVES SIGNATURE	plans and specification	ı	iy kno				DAT	=
QC REPRESENTATIVE'S SIGNATURE	<u>:</u>	DATE		SUPERIN	TENDENT'S I	NITIALS	DAT	E

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Rental Hopper Dredge in Mobile CONTRACTOR Dutra Dredging Company REPORT NUMBER 47 DATE 19 Mar 2016 - Saturday CONTRACT NUMBER W91278-16-D-0041 0001 WEATHER Weather Not Entered

### **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 3 load and disposed 3 loads.

### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Had small hole/crack on hopper combing when resuming dredging on load 148. Temporrary plug immediately with a follow up repair on transit back to cut. Minimal spillage. Will review load data.

Strong southerly winds the previous night into the early moring hours. Down for weather delays until seas subsided offshore laterthat afternoon.

Chief working on dump ;valve sensors, replace and stiffen supports. Continue head way on progress with less false sensor readings during dredging operations.

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No Contractors had their first or last day on the site

None noted.

### PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day

Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat	CONTRACTORS QUALITY CONTROL REPORT (QCR DAILY LOG OF CONSTRUCTION				47 DATE	T NUMBER  Mar 2016	Page - Saturday	94 of	488
VESSEL ON SITE  Dredge Name									
Diredge Name M/V Columbia  LABOR HOURS Crew Position Dutra Dredging Company DREDGE OPERATOR Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS Equipment Name Description 5990558 Hopper dredge 600913 4/0' Crew Boat Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 To  MISHAP REPORTING (Describe mishaps) No mishaps reported today  CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial.		ge in Mobile			W9 <sup>-</sup>	1278-16-E	0-0041 0001		
MV Columbia  LABOR HOURS Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40° Crew Boat Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 To  MISHAP REPORTING (Describe mishaps) No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this report is complete and cormaterial used and work performed during this reporting the contractor is th	ESSEL ON SITE								
Crew Position  Duta Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40° Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 To  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this report is complete and cormaterial used and work performed during this report is complete and cormaterial used and work perfo	Dredge Name M/V Columbia				F	First Day 2/2/2016	Last	Day	
Contractor Certification  Dutra Dredging Company  DREDGE OPERATOR  Total his worked to date:  0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40° Crew Boat Total operating his to date:  0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total  MISHAP REPORTING No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this Reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this reporting period are in cormaterial used and work performed during this report is complete and cormaterial used and work performed during this report is complete and cormaterial used and work performe						.72/2010			
Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:    EQUIPMENT HOURS		Position					Numb Emplo		Hours Worked
Equipment Name Description  590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 To  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and cormatorial used and work performed during this Reporting period are in cormatorial used and work performed during this Reporting period are in cormatorial used and work performed during this Reporting period are in cormatorial used and work performed during this Reporting period are in cormatorial used and work performed during this Reporting period are in core	Dutra Dredging Company	DREDGE OPERATO	R				Еттрю	2.0	24.0
Equipment Name  590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Tot  MISHAP REPORTING No mishaps reported today  CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and cormaterial used and work performed during this Reporting period are in contractor.	Total hrs worked to date:	0.0 Hrs	worked MTD:	0	0.0		Total:	2.0	24.0
Equipment Name  590658 Hopper dredge 600913 40° Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 To  MISHAP REPORTING No mishaps reported today  CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and cormaterial used and work performed during this Reporting period are in contractor.									
Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Total operating hrs to date:   0.0   Idle hrs MTD:   0.0   Opr hrs MTD:   0.0   Idle hrs MTD:	QUIPMENT HOURS							Idle	Operating
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total operating hrs MTD: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Idle	Equipment Name	•						Hours	Hours
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 To  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in command to the contractor.	590658	Hopper dredge						0.0	24.0
MISHAP REPORTING (Describe mishaps)  No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in commaterial used and work performed during this Reporting period are in command.								12.0	12.0
CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and corr material used and work performed during this Reporting period are in cor	Total operating hrs to date:	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and corr material used and work performed during this Reporting period are in cor	ISHAP REPORTING	(Describe mishaps)	)						
CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and corr material used and work performed during this Reporting period are in cor	No mishaps reported today	1							
material used and work performed during this Reporting period are in con									
QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS		material used and wor plans and specification	k performed duri s, to the best of m	ing thi	s Reporti wledge, ex	ng period a scept as no	are in complian ted above.	d all eqce with	the contract

### REPORT NUMBER Page 95 of 488 48 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Mar 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Results Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				REPORT N 48 DATE 20 Ma	uмвек r 2016 - Sun		96 of	488
PROJECT				CONTRACT		uuy		
IDIQ Rental Hopper Dred	ge in Mobile			W9127	78-16-D-004	1 0001		
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0	.0	Total		2.0	24.0
EQUIPMENT HOURS							ldle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours
600913	40' Crew Boat						12.0	12.0
	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	У							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ing thi	s Reporting	period are in	complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE	E	DATE		SUPERINTEN	IDENT'S INITIAL	S	DATE	

# REPORT NUMBER Page 97 of 488 49 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Mar 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 5 load and disposed 4 loads. Condition survey of the Dredge Area taken 1120+00 to 1180+00, Dredge updated, Corp emailed cross Sections Before survey of next Dredge Assignment taken, Package submitted to Jeff. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition survey of the Dredge Area taken 1120+00 to 1180+00, Dredge updated, Corp emailed cross Sections Before survey of next Dredge Assignment taken, Package submitted to Jeff. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Received next dredge assignment, Sta 1180+00 to 1240+00. Will move in at a later date. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN		REPORT NUM 49 DATE 21 Mar 2	<sub>BER</sub>		98 of	488
PROJECT				CONTRACT N				
IDIQ Rental Hopper Dredo	ge in Mobile				·16-D-004	1 0001		
M/V Columbia				2/2/201	6			
LABOR HOURS Crew	Position					Numbe Employ		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R					2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0.0	)	Total:		2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge						0.0	24.0
Total operating hrs to date: (	0.0 Idle hrs MT	D: 0.0 Op	or hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed during	this	Reporting pe	riod are in	complian	d all ecce with	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTENDE			DATI	E

### REPORT NUMBER Page 99 of 488 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Mar 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 4 load and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** Spoke with Travis regarding after dredge survey sta 25 to 280, next dredge assignment, and February pay estimate #2. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION			+	ar 2016 - T		e 100 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mohile				CT NUMBER 2 <b>78-16-D-</b> 0	0/1 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INIT		DATE	<u> </u>

	REPORT NUMBER D 404 5 400
CONTRACTORS QUALITY CONTROL REPORT (QC	Page 101 of 488
DAILY LOG OF CONSTRUCTION	DATE
	23 Mar 2016 - Wednesday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	EATHER
	Weather Not Entered
QC NARRATIVES	
ACTIVITIES IN PROGRESS  Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dred	edged 5 load and disposed 5 loads
	region o long alla dioposoda o longo.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and Hoboard.	opper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accord	rdance with plans and specifications.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Given Jeff Sims onboard	
PREP/INITIAL DATES (Preparatory and initial dates held	Id and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficie	ency items issued)
Item No Location Description	, ne
terrino Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficien	ncy items corrected)
Item No Location Description	
Toni Teo	
No OC Deficiency items were corrected today	
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contr	ractors were on site)
CONTRACTORS ON SITE (Report first and/or last day contr	
	tractors were on site) First Day Last Day
CONTRACTORS ON SITE (Report first and/or last day contremed Name	
CONTRACTORS ON SITE (Report first and/or last day contr	
CONTRACTORS ON SITE (Report first and/or last day control  Name  No Contractors had their first or last day on the site  VESSEL ON SITE	First Day Last Day
CONTRACTORS ON SITE (Report first and/or last day contractors had their first or last day on the site	
CONTRACTORS ON SITE (Report first and/or last day contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name M/V Columbia	First Day  Last Day  First Day  Last Day  2/2/2016
CONTRACTORS ON SITE (Report first and/or last day control  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day Last Day  First Day Last Day

DAILY LO	IALITY CONTROL RE OG OF CONSTRUCTION	PORT (QCR) DN		51 DATE 23 M	numвеr ar 2016 - W		e 102 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mohile				CT NUMBER 2 <b>78-16-D-0</b> 0	041 0001		
Total hrs worked to date:		s worked MTD:	C	0.0		tal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INITI		DATE	<u> </u>

# REPORT NUMBER Page 103 of 488 52 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Mar 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1120+00 to 1180+00. Dredged 2 load and disposed 2 loads. Columbia down for Weather **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Columbia anchored for Weather VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Travis regarding change of dredge asssignments, Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTRO			52 DATE	T NUMBER	Pa	ge 104 c	of 488
					/lar 2016 -	Thursday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 000	1	
ABOR HOURS Crew	Position						nber of	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR				Епір	loyees 2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0	•	Total:	2.0	24.0
EQUIPMENT HOURS	December						Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge	LITE			• • •		0.0	24.0
Total operating hrs to date:	0.0 Idle h	nrs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING No mishaps reported toda	(Describe mi	shaps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t	iring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Rental Hopper Dredge in Mobile CONTRACTOR Dutra Dredging Company REPORT NUMBER 53 DATE 25 Mar 2016 - Friday CONTRACT NUMBER WEATHER WEATHER Weather Not Entered

### **QC NARRATIVES**

### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 1 load and disposed 1 loads.

Columbia down for Weather in the morning, than came in for fuel and water, after fuel and repairs returned to work in the new area 1180+00 to 1240+00.

Hopper inflow screen change back to 4" openings

### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Columbia down for Weather in the morning, than came in for fuel and water, after fuel and repairs returned to work in the new area 1180+00 to 1240+00.

(Preparatory and initial dates held and advance notice)

Hopper inflow screen change back to 4" openings

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No Contractors had their first or last day on the site

Jeff Sims onboard

PREP/INITIAL DATES

Name

PREP/INITIAL I	DATES	(Preparatory and initial dates neid and advance notice)	
Preparatory Ins	pections held today		
No preparato	ry inspections held	today	
Initial Inspection	ns held today		
No initial ins	pections held today		
ACTIVITY STA	RT/FINISH		
Activity No	Description		
No activities	were started or finis	shed today	
QC REQUIREM	IENTS		
Requirement No	о Туре	Description	Results
No QC requir	ements were compl	eted today	
ISSUED QA/QC	DEFICIENCY	(Describe QA and QC Deficiency items issued)	
Item No	Location	Description	
No QC Defici	ency items were iss	ued today	
CORRECTED (	QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)	
Item No	Location	Description	
No OC Dofici	ancy itams ware co	rrected today	
	ency items were co		
CONTRACTOR	S UN SITE	(Report first and/or last day contractors were on site)	

Last Day

First Day

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION			53 DATE	T NUMBER  Mar 2016		e 106 c	of 488
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dredo	ge in Mobile			W9	1278-16-E	0-0041 0001		
VESSEL ON SITE								
Dredge Name M/V Columbia				F	First Day 2/2/2016	Las	t Day	
					2/2/2010			
LABOR HOURS Crew	Position					Numb Emplo		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	PR					2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	(	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date: (	0.0 Idle hrs MT	D: 0.0	Opr hi	rs MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION  QC REPRESENTATIVE'S SIGNATURE	On behalf of the contr material used and wor plans and specification	k performed dur	ing th	is Reporti wledge, ex	ng period	are in compliar ted above.	nd all ed	the contract

# REPORT NUMBER Page 107 of 488 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Mar 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 2 load and disposed 1 loads. Columbia down for Weather. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Columbia down for Weather. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) While dockside on Friday, Hiller systems completed annual Fire Systems Inspections **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None Given **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

DAILY LOG OF CONSTRUCTION   26 Mar 2016 - Saturday	PROJECT   CONTRACT NUMBER   W91278-16-D-0041	JMBER 16-D-0041 000 6  Nu Em  Total:	Number of imployees 2.0 2.0 Idle Hours 0.0 12.0	Worked 24.0 24.0 Operating Hours
CONTRACT NUMBER   W91278-16-D-0041   0001	CONTRACT NUMBER   IDIQ Rental Hopper Dredge in Mobile   W91278-16-D-0041	JMBER 16-D-0041 000 6  Nu Em  Total:	Number of imployees 2.0 2.0 Idle Hours 0.0 12.0	Worked 24.0 24.0 Operating Hours
IDIQ Rental Hopper Dredge in Mobile   W91278-16-D-0041 0001	IDIQ Rental Hopper Dredge in Mobile   W91278-16-D-0041	16-D-0041 000 6 Nu Em	Number of imployees 2.0 2.0 Idle Hours 0.0 12.0	Worked 24.0 24.0 Operating Hours
M/V Columbia         2/2/2016           LABOR HOURS Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0	M/V Columbia 2/2/2016  LABOR HOURS Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total  MISHAP REPORTING (Describe mishaps)	6 Nu Em Total:	Number of imployees 2.0 2.0 Idle Hours 0.0 12.0	Worked 24.0 24.0 Operating Hours
Crew         Position         Rumber of Employees         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Idle Plant operating Hours         Hours Hours         Hours Hours         Hours Hours           590658         Hopper dredge         0.0         24.0           600913         40° Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0           MISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)	Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total  MISHAP REPORTING (Describe mishaps)	Total:	Imployees 2.0 2.0 Idle Hours 0.0 12.0	Worked 24.0 24.0 Operating Hours
Crew         Position         Employees         Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0           MISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         Opr hrs MTD:         0.0         Total:         0.0         36.0	Dutra Dredging Company  DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name  Description  590658  Hopper dredge  600913  40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total  MISHAP REPORTING  (Describe mishaps)	Total:	Imployees 2.0 2.0 Idle Hours 0.0 12.0	Worked 24.0 24.0 Operating Hours
EQUIPMENT HOURS         Idle Hours         Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   MISHAP REPORTING  (Describe mishaps)	Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total:  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total  MISHAP REPORTING (Describe mishaps)		2.0 Idle Hours 0.0 12.0	24.0 Operating Hours
EQUIPMENT HOURS         Idle Poperating Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0           MISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)	EQUIPMENT HOURS           Equipment Name         Description           590658         Hopper dredge           600913         40' Crew Boat           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total Operation           MISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)		Idle Hours 0.0 12.0	Operating Hours
Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	Equipment Name         Description           590658         Hopper dredge           600913         40' Crew Boat           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total Operation           MISHAP REPORTING         (Describe mishaps)	0.0 Total:	Hours 0.0 12.0	Hours
Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	590658         Hopper dredge           600913         40' Crew Boat           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total Operation of the MTD:           MISHAP REPORTING         (Describe mishaps)	0.0 Total:	Hours 0.0 12.0	Hours
600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total operating MISHAP REPORTING (Describe mishaps)	0.0 Total:	12.0	24.0
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)	Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0  MISHAP REPORTING (Describe mishaps)	0.0 Total:		
MISHAP REPORTING (Describe mishaps)	MISHAP REPORTING (Describe mishaps)	0.0 Total:	ıl: 12.0	
	. ,			36.0

# REPORT NUMBER Page 109 of 488 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Mar 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 2 load and disposed 2 loads. Columbia down for Weather in the morning and then resumed dredging in the afternoon **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Columbia down for Weather in the morning and then resumed dredging in the afternoon VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	JALITY CONTRO			55 DATE	T NUMBER	Pa	ge 110 c	of 488
				27 N	/lar 2016 -	Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 0001	1	
LABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPI	ERATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat		_				12.0	12.0
Total operating hrs to date:	0.0 Idle	hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe m	пѕпарѕ)						
ONTRACTOR CERTIFICATION	material used ar	e contractor, I certify to	iring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract
CONTRACTOR CERTIFICATION	material used ar plans and specifi	e contractor, I certify to contractor, I certify to contractor, I certify to contract of c	iring this	s Reportir wledge, ex	ng period a	ed above.	and all ecance with	the contract

# REPORT NUMBER Page 111 of 488 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Mar 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 4 load and disposed 5 loads. Continued Monthly Channel Conditions Survey yesterday Sta 345+00 to 905+00. Today Sta 910+00 to 1350+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Continued Monthly Channel Conditions Survey yesterday Sta 345+00 to 905+00. Today Sta 910+00 to 1350+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims Onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUALLY LO	ALITY CONTRO G OF CONSTRU			56 DATE	T NUMBER	Pa	ge 112 c	of 488
				28 N	/lar 2016 -	- Monday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-0	0-0041 000	1	
LABOR HOURS Crew	Position						mber of oloyees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0.	.0		Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
		nrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mi	ыпаръ)						
ONTRACTOR CERTIFICATION	material used an	contractor, I certify to d work performed ducations, to the best of	ring this	s Reportin	ng period a	are in compli	and all ec	quipment and the contract

# REPORT NUMBER Page 113 of 488 57 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Mar 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 5 loads. Continued Monthly Channel Conditions Survey Today Sta 1355+00 to 1760+10 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Continued Monthly Channel Conditions Survey yesterday Today Sta 1355+00 to 1760+10 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims Onboard. Discussed month end progress payment PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QU DAILY LO	JALITY CONTRO			57 DATE	T NUMBER	Pa	ge 114 c	of 488
				29 N	/lar 2016 -	Tuesday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 0001	1	
LABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0	•	Total:	2.0	24.0
EQUIPMENT HOURS								- · · ·
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:		nrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
/IISHAP REPORTING  No mishaps reported toda	(Describe mi <b>ay</b>	опар <i>э</i> )						
ONTRACTOR CERTIFICATION	material used an	contractor, I certify t d work performed du cations, to the best of	iring this	s Reportir	ng period a	re in complia	and all ec ance with	quipment and the contract
CONTRACTOR CERTIFICATION	material used an plans and specific	d work performed du	iring this	s Reportir wledge, ex	ng period a	re in complia ed above.	and all ecance with	the contract

## REPORT NUMBER Page 115 of 488 58 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Mar 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims Onboard. Discussed month end progress payment and monthly condition survey with Josh and Travis. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		58 DATE 30 M	numвек ar 2016 - V		e 116 o	f 488
PROJECT IDIQ Rental Hopper Dred	lae in Mobile				CT NUMBER 2 <b>78-16-D-</b> 0	0/1 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INIT		DATE	<u> </u>

## REPORT NUMBER Page 117 of 488 59 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Mar 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims Onboard. Discussed month end progress payment submitted monthly condition survey with Travis. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			59 DATE	numвек ar 2016 - Т		e 118 o	ıf 488
PROJECT	dona in Malaita				CT NUMBER	244 0004		
IDIQ Rental Hopper Drec		s worked MTD:		0.0	278-16-D-0	J41 0001 tal:	2.0	24.0
Total fils worked to date.	0.0	s worked wild.		7.0	10	ıaı.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	TD: 0.0	Onrh	- MTD:		Tatalı	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr nr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda	ау							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring thi	s Reporting	g period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTE	ENDENT'S INITI	ALS	DATE	E

# REPORT NUMBER Page 119 of 488 60 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Apr 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 3 load and disposed 3 loads. Dredge anchored for mornig Fog, returned to work when fog lifted. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge anchored for mornig Fog, returned to work when fog lifted. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims Onboard. Discussed month end progress payment submitted monthly condition survey with Travis and Josh PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	JALITY CONTRO			60 DATE	T NUMBER	Pa	ge 120 c	of 488
				01 A	pr 2016 -	Friday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 0001	1	
ABOR HOURS Crew	Position			•			nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPI	ERATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle	hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe m							
ONTRACTOR CERTIFICATION	material used ar	contractor, I certify to the work performed duced ications, to the best of	uring this	s Reportin	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used ar plans and specifi	contractor, I certify to define work performed ducations, to the best of	uring this	s Reportin wledge, ex	ng period a	ed above.	and all ec ance with	the contract

## REPORT NUMBER Page 121 of 488 61 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Apr 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE OG OF CONSTRUCTION	PORT (QCR) DN		61 DATE 02 Ap	NUMBER or 2016 - Sa		e 122 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mohile				CT NUMBER 2 <b>78-16-D-0</b> 0	041 0001		
Total hrs worked to date:		s worked MTD:	O	0.0		tal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M7	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INITI		DATE	<u> </u>

# REPORT NUMBER Page 123 of 488 62 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Apr 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 5 loads. Condition Survey taken, Dredge updated, Emailed Cross Sections to Travis **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey taken, Dredge updated, Emailed Cross Sections to Travis VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTR		)	62 DATE	T NUMBER	Pa	ge 124 c	of 488
				03 A	pr 2016 -	Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 0001	I	
ABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OF	PERATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0	-	Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
		e hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
No mishaps reported toda	у							
ONTRACTOR CERTIFICATION	material used a	ne contractor, I certify and work performed diffications. to the best of	uring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used a plans and speci	ne contractor, I certify and work performed diffications, to the best of	uring this	s Reportir wledge, ex	ng period a	re in complia ed above.	and all ecance with	the contract

## REPORT NUMBER Page 125 of 488 63 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Apr 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 6 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	JALITY CONTROL RE OG OF CONSTRUCTION	EPORT (QCR) ON		63 DATE	NUMBER or 2016 - M		e 126 o	ıf 488
PROJECT				CONTRA	CT NUMBER	-		
IDIQ Rental Hopper Dred				W912	278-16-D-0	041 0001		
Total hrs worked to date:	0.0 Hr	s worked MTD:	(	0.0	То	tal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boat						12.0	12.0
590658  Total operating hrs to date:	Hopper dredge  0.0 Idle hrs M	TD: 0.0	Onr br	s MTD:	0.0	Total:	12.0	24.0 36.0
MISHAP REPORTING			Оргпі	S IVITU.	0.0	TOTAL.	12.0	30.0
	(Describe mishaps	5)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INITI		DATE	Ē

# REPORT NUMBER Page 127 of 488 64 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Apr 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1180+00 to 1240+00. Dredged 5 load and disposed 5 loads. Condition Survey taken, Dredge updated, Emailed Cross Sections to Travis **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey taken, Dredge updated, Emailed Cross Sections to Travis VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff on board, Spoke with Travis regarding next dredge areas and changing areas after Fueling on Wednesday PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QU DAILY LO	ALITY CONTRO			64 DATE	T NUMBER	Pa	ge 128 c	of 488
					pr 2016 -	Tuesday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 000	1	
LABOR HOURS Crew	Position			•			nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR				ЕШР	2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle I	nrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mi	shaps)						
No mishaps reported toda	ıy							
ONTRACTOR CERTIFICATION	material used an	contractor, I certify to d work performed ducations, to the best of	ring this	s Reportir	ng period a	are in complia	and all ec ance with	quipment and the contract
CONTRACTOR CERTIFICATION	material used an plans and specific	d work performed du	ring this	s Reportir wledge, ex	ng period a	are in complia ed above.	and all ecance with	the contract

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Rental Hopper Dredge in Mobile CONTRACTOR Dutra Dredging Company REPORT NUMBER 65 DATE CONTRACT NUMBER Weather Not Entered REPORT NUMBER Fage 129 of 488 65 CONTRACT NUMBER Weather Not Entered

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 1180+00 to 1240+00 and 820+00 to 880+00 Dredged 2 load and disposed 2 loads.

Dredge Columbia in for Fuel, water and supplies, after returning to work the dredge anchored for high winds late in the day thru midnight

Before sure taken of new Dredge Area 820+00 to 880+00.

## **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Dredge Columbia in for Fuel, water and supplies, after returning to work the dredge anchored for high winds late in the day thru midnight

Before sure taken of new Dredge Area 820+00 to 880+00.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No QC Deficiency items were corrected today

No Contractors had their first or last day on the site

**CONTRACTORS ON SITE** 

Name

None Given, Jeff on board, Spoke with Josh updating running times and 497's

PREP/INITIAL	DATES	(Preparatory and initial dates held and advance notice)	
Preparatory Ins	pections held today		
No preparato	ory inspections held	today	
Initial Inspection	ns held today		
No initial ins	pections held today		<del>-</del>
ACTIVITY STA	RT/FINISH		
Activity No	Description		
			_
No oblivition	were started or finis	hed today	
No activities	were started or mins	nica today	
QC REQUIREM		nea today	
	MENTS	Description	Results
QC REQUIREM	IENTS		Results
QC REQUIREM Requirement N	IENTS	Description	Results
QC REQUIREM Requirement N	MENTS o Type rements were comple	Description	Results
QC REQUIREM Requirement N No QC requirement	MENTS o Type rements were comple	Description eted today	Results
Requirement N  No QC requirement ISSUED QA/QC  Item No	MENTS  o Type  rements were completed to be a co	Description  eted today  (Describe QA and QC Deficiency items issued)  Description	Results
Requirement N  No QC requirement N  ISSUED QA/QC  Item No  No QC Defici	Type  rements were completed DEFICIENCY  Location  ency items were issues.	Description  eted today  (Describe QA and QC Deficiency items issued)  Description  ued today	Results
Requirement N  No QC requirement N  ISSUED QA/QC  Item No  No QC Defici	MENTS  o Type  rements were completed to be a co	Description  eted today  (Describe QA and QC Deficiency items issued)  Description  ued today	Results

(Report first and/or last day contractors were on site)

Last Day

First Day

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION			65 DATE	Apr 2016 -	Pa	age 130 c	of 488
PROJECT				+	RACT NUMBE			
IDIQ Rental Hopper Dredg	ge in Mobile			W9	1278-16-E	D-0041 000	1	
VESSEL ON SITE								
Dredge Name M/V Columbia				<u> </u>	First Day 2/2/2016	I	ast Day	
					2/2/2016			
LABOR HOURS Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	PR					2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	(	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	·D 00	0 .	- MTD	0.0		12.0	12.0
Total operating hrs to date: 0	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps)	)						
No mishaps reported today								
CONTRACTOR CERTIFICATION  QC REPRESENTATIVE'S SIGNATURE	On behalf of the contr material used and wor plans and specification	k performed dur	ing thi	s Reporti wledge, e	ing period	are in compl ted above.	and all ediance with	the contract
CONTRACTOR OF THE CONTRACTOR	•	D. 11 E		SOI LIMIN			DAI	_

# REPORT NUMBER Page 131 of 488 66 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Apr 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 3 load and disposed 3 loads. Dredge Columbia returnied to work in the morning. After survey taken of Dredge Area 1180+00 to 1240+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia returnied to work in the morning. After survey taken of Dredge Area 1180+00 to 1240+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff on board, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) ON		66 DATE 07 Ap		Thursday	ge 132 d	of 488
PROJECT IDIQ Rental Hopper Dredo	re in Mohile				CT NUMBER	R 0-0041 0001		
M/V Columbia	ge iii Mobile				2/2016	7-0041 000		
LABOR HOURS						Nium	ber of	Hours
Crew	Position						oyees	Worked
Dutra Dredging Company	DREDGE OPERATO	)R					2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	(	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							ldle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	-		MITO			12.0	12.0
Total operating hrs to date: (	0.0 Idle hrs M1	ΓD: 0.0 (	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION  QC REPRESENTATIVE'S SIGNATURE	On behalf of the contr material used and wor plans and specification	rk performed durii	ng thi	is Reporting	g period a cept as not	are in complia ted above.	and all eance with	the contract
					· - •			

# REPORT NUMBER Page 133 of 488 67 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Apr 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 1 load and disposed 1 loads. Dredge Columbia dockside for repairs **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia dockside for repairs VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff on board, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q	UALITY CONTRO			67 DATE	Γ NUMBER	Paç	ge 134 c	of 488
				08 A	pr 2016 -	Friday		
PROJECT				<del>                                     </del>	ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	278-16-D	-0041 0001		
ABOR HOURS Crew	Position						ber of	Hours
Dutra Dredging Company	DREDGE OF	DERATOR				Empl	oyees 2.0	Worked 24.0
					-	Tatal		
Total hrs worked to date:	0.0	Hrs worked MTD:	U	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle	e hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	material used a	ne contractor, I certify to and work performed duffications, to the best of	iring this	s Reportin	ng period a	re in complia	and all ed	quipment and a the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATU	material used a plans and speci	and work performed du	iring this	s Reportin wledge, ex	ng period a	re in complia ed above.	and all edince with	the contract

# REPORT NUMBER Page 135 of 488 68 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Apr 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 3 load and disposed 3 loads. Dredge Columbia completed dockside for repairs and returned to work. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia completed dockside for repairs and returned to work. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	IALITY CONTR		2)	68 DATE	T NUMBER	Pa	ge 136 c	of 488
					.pr 2016 -	Saturday		
PROJECT				+	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	0-0041 000	1	
ABOR HOURS Crew	Position			1			nber of ployees	Hours Worked
Dutra Dredging Company	DREDGE O	PERATOR				Emp	2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:		0.0		Total:	2.0	24.0
Total III's worked to date.	0.0	THIS WORKED WITD.	·	7.0		TOtal.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	lle hee MTD		- MTD			12.0	12.0
Total operating hrs to date:	0.0 Id	lle hrs MTD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
No mishaps reported toda	ıy							
ONTRACTOR CERTIFICATION	material used	he contractor, I certify and work performed c	during thi	s Reportir	ng period a	are in compli	and all ed	quipment and the contract
ONTRACTOR CERTIFICATION	material used plans and spec	he contractor, I certify and work performed c cifications, to the best o	during thi	s Reportir wledge, ex	ng period a	are in compliated above.	and all ed ance with	the contract

## REPORT NUMBER Page 137 of 488 69 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Apr 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		69 DATE 10 Ap	NUMBER or 2016 - Su		e 138 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mohile				CT NUMBER 2 <b>78-16-D-0</b>	041 0001		
Total hrs worked to date:		s worked MTD:	C	0.0		tal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	ΓD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE	-		ENDENT'S INITI		DATE	

## REPORT NUMBER Page 139 of 488 70 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Apr 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard, Task Order List for Mod #2 extending Contract for All Dollars PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			70 DATE	NUMBER or 2016 - N		e 140 o	f 488
PROJECT					CT NUMBER	2011 2001		
IDIQ Rental Hopper Dred					278-16-D-0			
Total hrs worked to date:	0.0 Hr	s worked MTD:	(	0.0	To	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reportin	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTI	ENDENT'S INIT	TALS	DATE	<u> </u>

## REPORT NUMBER Page 141 of 488 71 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Apr 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 5 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. Jeff Sims onboard. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			71 DATE 12 Ag	NUMBER or 2016 - Tu		9 142 o	f 488
PROJECT				CONTRA	CT NUMBER			
IDIQ Rental Hopper Dred					278-16-D-00			
Total hrs worked to date:	0.0 Hr	s worked MTD:	0	0.0	То	tal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ау							
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wo plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE	1, 1.3.5		ENDENT'S INITI		DATE	

# REPORT NUMBER Page 143 of 488 72 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Apr 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 5 load and disposed 4 loads. Condition Survey taken of the dredge area Sta 820+00 to 880+00, Dredge updated, Travis emailed Cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey taken of the dredge area Sta 820+00 to 880+00, Dredge updated, Travis emailed Cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

Name	13 Apr 2016 -   Wester   Wes
CONTRACTOR CERTIFICATION   CONTRACTOR CERTIFICATION   Contractor in terms and sequence in the contractor, I certify that this Report is complete and contracting this Reporting report and material used and work performed during this Reporting to complete and contracting the contractor. To certify that this Report is complete and contracting this Reporting complete and certifications, in the center of ny knownies and specifications, in the center of ny knownies and specifications, in the center of ny knownies and specifications in the center of ny knownies and specifications, in the center of ny knownies and specifications in the center of ny knownies and specifications, in the center of ny knownies and specifications, in the center of ny knownies and specifications.    Contractor Certification   Contractor   Co	CONTRACT INVINEER   W91278-16-D-0041   0001
ABOR HOURS Crow Position Survived to date: 0.0 hits worked MTD: 0.0 Total: 2.0 24.0 Total hrs worked to date: 0.0 hits worked MTD: 0.0 Total: 2.0 24.0  QUIPMENT HOURS Equipment Name Description Hours 10.0 Description Hours 10.0 Total: 2.0 24.0  QUIPMENT HOURS Equipment Name Description Hours 10.0 Description Hours 10.0 24.0  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  No mishaps reported today: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  ON mishaps are ported today: 0.0 Description Mishaps (Description Mishaps)  ON mishaps reported today: 0.0 Description Mishaps (Description Mishaps)  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contractor material used and work performed during this Reporting period are in compliance with the contractor material used and work performed during this Reporting period are in compliance with the contractor and supplications, to the test of myn knowledge, except as notable above.	DRIVERACTOR CERTIFICATION  Position Pos
ABOR HOURS Crew Position   Number of Employees Worked Total hrs worked to date: 0.0 hrs worked MTD: 0.0 Total: 2.0 24.0  CUIPMENT HOURS Equipment Name   Description   Hours   Position   Position   Hours   Position   Position   Hours   Position   Position   Hours   Position   Hours   Position   Hours   Position   Hours   Position   Hours   Position   Hours   Position   Hou	ABOR HOURS Crew Position Position Position Project Worked Total hrs worked to date:  0.0 Hrs worked MTD: 0.0 Total: 2.0 24.0  COUPMENT HOURS Equipment Name Description Hours Equipment Name Occupant Project Occu
Dutra Dredging Company    DREDGE OPERATOR   2.0   24.0	Dutra Dredging Company   DREDGE OPERATOR   2.0   24.0   Total hirs worked to date:   0.0   Hris worked MTD:   0.0   Total:   2.0   24.0    DUTPMENT HOURS   Idle   Operating   Equipment Name   Description   Hours   Hours   S96698   Hopper dredge   0.0   12.0   12.0   Total operating hirs to date:   0.0   Idle hirs MTD:   0.0   Opr hirs MTD:   0.0   Total:   12.0   36.0    ISHAP REPORTING   (Describe mishaps) No mishaps reported today  DITPARACTOR CERTIFICATION   On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in completion and material used and work performed during this Reporting period are in completic with the contract price and and preformed during this Reporting period are in completic with the contract price and and preformed during this Reporting period are in complete with the contract price and and preformed during this Reporting period are in complete with the contract price and and preformed during this Reporting period are in completic with the contract price and and preformed during this Reporting period are in completic with the contract price and preformed during this Reporting period are in completic with the contract price and preformed during this Reporting period are in completic with the contract price and preformed during this Reporting period are in completic with the contract price and preformed during this Reporting period are in complete with the contract price and preformed during this Reporting period are in complete with the contract price and preformed during this Reporting period are in complete with the contract price and preformed during this Reporting period are in complete with the contract price and preformed during this Reporting period are in complete and contract price and preformed during this Reporting period are in complete and preformed during this Reporting period are in complete and contract price and preformed during this Reporting period are in comp
Total hrs worked to date:   0.0   Hrs worked MTD:   0.0   Total:   2.0   24.0	Purpose   Purp
QUIPMENT HOURS  Equipment Name  Description  Floor  Sp0658  Hotper diedge  Go0913  40° Crew Boat  Joe Idle In MTD  Joe Idle I	Equipment Name Description Book Descript
Equipment Name    Description   Description   Plants   Description   Description   Plants   Description   Descript	Equipment Name  Description  Hours  900588 Hopper dredge  0 0 0 24.0  12.0  12.0  12.0  12.0  13.0  IGHe hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  ISHAP REPORTING  No mishaps reported today  No mishaps reported today  Difference of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contractor of the co
## Hopper dredge ## Hopper dredge ## 10.0   24.0   ## 10.	### Department of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contractor, to the best of my knowledge, except as noted above.
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  IISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.
Total operating hrs to date:   0.0	Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.
No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	ISHAP REPORTING (Describe mishaps)  No mishaps reported today  DITRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.
ONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.
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#### REPORT NUMBER Page 145 of 488 73 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Apr 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. Jeff Sims onboard. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE OG OF CONSTRUCTION	PORT (QCR) ON		73 DATE 14 Ap	NUMBER or 2016 - TI		e 146 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mobile				CT NUMBER 2 <b>78-16-D-0</b>	041 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M7	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
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### REPORT NUMBER Page 147 of 488 74 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Apr 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 4 load and disposed 4 loads. Condition Survey taken 820-880, Dredge Updated, Corp Emailed Cross Sections, Before Survey taken on the next area 880-940 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey taken 820-880, Dredge Updated, Corp Emailed Cross Sections, Before Survey taken on the next area 880-940 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) weekly safety meeting held, fire and boat drills conducted VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard, Swapped emails with Travis regarding change of Dredge areas PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

Number of Equipment Name   Description   D	PROJECT   CONTRACT NUMBER   W91278-16-D-0041   0001	Number of Employees   Hours Worked	15 Apr 2016 - Friday   CONTRACT NUMBER   W91278-16-D-0041   0001   W7 Columbia   27/2/2016   W91278-16-D-0041   0001   W7 Columbia   27/2/2016   W91278-D-0041   0001   W7 Columbia   W7 Columbia   W91278-D-0041   0001   W7 Columbia   W7 Columbia   W91278-D-0041   0001   W7 Columbia   W7 Columbia   W7 Columbia   W91278-D-0041   0001   W7 Columbia   W7 Colum		IALITY CONTROL REP			74 DATE		P.	age 148 c	of 488
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CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except a noted above.	material used and work performed during this Reporting period are in compliance with t	g period are in compliance with the contract	material used and work performed during this Reporting period are in compliance with the contract	CONTRACTOR CERTIFICATION	material used and work	c performed du	ring this	s Reporting	g period	are in comp	and all ediance with	quipment and

## REPORT NUMBER Page 149 of 488 75 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Apr 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 1 load and disposed 2 loads. Dredge Columbia Anchored for High wind and Rough Seas **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia Anchored for High wind and Rough Seas VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

ROJECT IDIQ Rental Hopper Dredge in Mobile  ROSP HOURS TOTAL  ROSP HOURS  ROSP HOURS TOTAL  ROSP HOURS  ROSP HOURS	CONTRACTORS QU DAILY LO	ALITY CONTROL G OF CONSTRUC			75 DATE	T NUMBER	Pa(	ge 150 c	of 488
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Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	Equipment Name	Description							
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	ONTRACTOR CERTIFICATION	On behalf of the c	ontractor, I certify t	that this	Report is	s complete	and correct a	and all ec	quipment and
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REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE	DNTRACTOR CERTIFICATION	material used and	work performed du	iring this	s Reportin	ng period a	re in complia	and all ec ance with	quipment and the contract
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## REPORT NUMBER Page 151 of 488 76 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Apr 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 Dredged 0 load and disposed 0 loads. Dredge Columbia Anchored for High wind and Rough Seas **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia Anchored for High wind and Rough Seas VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUA	ALITY CONTRO G OF CONSTRU			76	T NUMBER	Pa	ge 152 c	of 488
					pr 2016 -	Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Drede	ge in Mobile			W91	278-16-D	-0041 0001	1	
LABOR HOURS Crew	Position			•			nber of	Hours
Dutra Dredging Company	DREDGE OPE	-RATOR				Emp	loyees 2.0	Worked 24.0
						T-4-I		
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle I	hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
No mishaps reported today	(Describe mi							
CONTRACTOR CERTIFICATION	material used an	contractor, I certify to work performed ducations, to the best of	ring this	s Reportir	ng period a	are in complia	and all ec	quipment and the contract

## REPORT NUMBER Page 153 of 488 77 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Apr 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00 and 880+00 to 940+00 Dredged 3 load and disposed 3 loads. Dredge Columbia Anchored in the afternoon for Rough Seas, returned to work in the evening **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia Anchored in the afternoon for Rough Seas, returned to work in the evening VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 154 of 488 77 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Apr 2016 - Monday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position Worked **Employees Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 0.0 Hrs worked MTD: Total: 2.0 24.0 0.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 12.0 36.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

#### REPORT NUMBER Page 155 of 488 78 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Apr 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	JALITY CONTROL RE DG OF CONSTRUCTION	EPORT (QCR) ON		78 DATE	NUMBER or 2016 - Tu		e 156 o	f 488
PROJECT	July to Mark the				CT NUMBER	044 0004		
IDIQ Rental Hopper Dred					278-16-D-0			
Total hrs worked to date:	0.0 Hr	s worked MTD:	C	0.0	Ic	tal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat			MED			12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTE	ENDENT'S INIT	ALS	DATE	<u> </u>

#### REPORT NUMBER Page 157 of 488 79 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Apr 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 5 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		79 DATE 20 Ap	NUMBER or 2016 - W		e 158 o	f 488
PROJECT IDIQ Rental Hopper Dred	lao in Mobilo				CT NUMBER 2 <b>78-16-D-0</b>	044 0004		
Total hrs worked to date:		s worked MTD:	C	0.0		tal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	ΓD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INITI		DATE	<u>:</u>

#### REPORT NUMBER Page 159 of 488 80 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Apr 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE OG OF CONSTRUCTIO	PORT (QCR) DN		80 DATE 21 Ap	NUMBER or 2016 - T		e 160 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mohile				CT NUMBER 2 <b>78-16-D-</b> 0	0/1 0001		
Total hrs worked to date:		s worked MTD:	C	).0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	ΓD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INIT		DATE	<u> </u>

### REPORT NUMBER Page 161 of 488 81 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Apr 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 5 loads. Conducted After Suvery of Sta 820+00 to 880+00, package assembled. Condition Survey of Sta 880+00 to 940+00, Travis emailed cross sections and dredge updated And Before Survey of Sta 940+00 to 1000+00, package assembled. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Conducted After Suvery of Sta 820+00 to 880+00, package assembled. Condition Survey of Sta 880+00 to 940+00. Travis emailed cross sections and dredge updated And Before Survey of Sta 940+00 to 1000+00, package assembled. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims on board, compared run times on 497's, all good for this month PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

DAILY LOG OF CONSTRUCTION   22 Apr 2016 - Friday	PROJECT IDIQ Rental Hopper Dredge in Mobile  M/V Columbia  LABOR HOURS Crew Position Dutra Dredging Company DREDGE OPERATOR Total hrs worked to date:  0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING  CONTRACT  CONTRACT  W91:  AUTOM 10:  CONTRACT  TOTAL OPERATOR  0.0  Opr hrs MTD:	22 Apr 2016  CONTRACT NUMBE  W91278-16-I  2/2/2016  0.0	BER 6-D-0041 00  N Er  Total:	Number of mployees 2.0 2.0 Idle Hours 0.0 12.0	24.0 24.0 Operating Hours
CONTRACT NUMBER   W91278-16-D-0041   0001	PROJECT IDIQ Rental Hopper Dredge in Mobile  M/V Columbia  LABOR HOURS Crew Position Dutra Dredging Company DREDGE OPERATOR Total hrs worked to date: 0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)	CONTRACT NUMBE W91278-16-I 2/2/2016	BER 6-D-0041 00  N Er  Total:	Number of mployees 2.0 2.0 Idle Hours 0.0 12.0	24.0 24.0 Operating Hours
M/V Columbia         2/2/2016           LABOR HOURS Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0	M/V Columbia 2/3  LABOR HOURS Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)	0.0	N Er Total:	Number of mployees 2.0 2.0 Idle Hours 0.0 12.0	24.0 24.0 Operating Hours
M/V Columbia         2/2/2016           LABOR HOURS Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0	M/V Columbia 2/3  LABOR HOURS Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)	0.0	Total:	2.0 2.0 Idle Hours 0.0 12.0	24.0 24.0 Operating Hours
Crew         Position         Number of Employees         Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Idle Operating Hours         Operating Hours         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0	Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)		Total:	2.0 2.0 Idle Hours 0.0 12.0	24.0 24.0 Operating Hours
Crew         Position         Employees         Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0         24.0         24.0           600913         40' Crew Boat         12.0         12.0         12.0         12.0         12.0         12.0         12.0         36.0         12.0         36.0         MISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         0.0         Total:         12.0         36.0         12.0<	Dutra Dredging Company  DREDGE OPERATOR  Total hrs worked to date: 0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS  Equipment Name  Description  590658  Hopper dredge  600913  40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING  (Describe mishaps)		Total:	2.0 2.0 ldle Hours 0.0 12.0	24.0 24.0 Operating Hours
EQUIPMENT HOURS         Idle Hours         Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   MISHAP REPORTING  (Describe mishaps)	Total hrs worked to date: 0.0 Hrs worked MTD: 0.0  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)			2.0 Idle Hours 0.0 12.0	24.0 Operating Hours
EQUIPMENT HOURS         Idle Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	Equipment Name  Description  590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)			Idle Hours 0.0 12.0	Operating Hours
Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	Equipment Name         Description           590658         Hopper dredge           600913         40' Crew Boat           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:           MISHAP REPORTING         (Describe mishaps)	Opr hrs MTD: 0.0	Total	Hours 0.0 12.0	Hours
Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)	Opr hrs MTD: 0.0	Total	Hours 0.0 12.0	Hours
600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	600913 40' Crew Boat  Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)	Opr hrs MTD: 0.0	Total	12.0	24.0
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)	Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD:  MISHAP REPORTING (Describe mishaps)	Opr hrs MTD: 0.0	Total		24.0
MISHAP REPORTING (Describe mishaps)	MISHAP REPORTING (Describe mishaps)	Opr hrs MTD: 0.0	Total	l: 12.0	
, , ,	` ' '				36.0

#### REPORT NUMBER Page 163 of 488 82 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Apr 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		82 DATE 23 Ap	NUMBER or 2016 - Sa		e 164 o	f 488
PROJECT IDIQ Rental Hopper Dred	lae in Mobile				CT NUMBER 2 <b>78-16-D-0</b>	0/1 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INITI		DATE	<u> </u>

## REPORT NUMBER Page 165 of 488 83 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Apr 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 4 loads. Monthly Channel Conditions Survey started Sta 1760+10 to 1000+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Monthly Channel Conditions Survey started Sta 1760+10 to 1000+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q	UALITY CONTI		QCR)		83 DATE	NUMBER		Pag	je 166 c	of 488
						pr 2016 -	- Sunda	ıV		
PROJECT						CT NUMBE		J		
IDIQ Rental Hopper Dre	dge in Mobile				W91	278-16-0	0-0041	0001		
ABOR HOURS										
Crew	Position								ber of oyees	Hours Worked
Dutra Dredging Company	DREDGE (	OPERATOR							2.0	24.0
Total hrs worked to date:	0.0	Hrs worked N	MTD:	0.	0		Total:		2.0	24.0
EQUIPMENT HOURS									Idla	Operating
Equipment Name	Description								Idle Hours	Operating Hours
590658	Hopper dredge								0.0	24.0
600913	40' Crew Boat								12.0	12.0
Total operating hrs to date:	0.0	dle hrs MTD:	0.0	Opr hrs	MTD:	0.0	т	otal:	12.0	36.0
No mishaps reported tod	ay									
ONTRACTOR CERTIFICATION	material used	the contractor, I c and work perforn cifications. to the k	ned durin	ng this	Reportin	g period	are in co	omplia	nd all ec nce with	quipment and the contract
ONTRACTOR CERTIFICATION	material used plans and spe	the contractor, I c and work perforn cifications, to the k	ned durin	ng this y know	Reportin	g period	are in co	omplia	nd all ec nce with	the contract

## REPORT NUMBER Page 167 of 488 84 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Apr 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 5 load and disposed 4 loads. Monthly Channel Conditions Survey continued, started at Sta 345+000 to 995+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Monthly Channel Conditions Survey continued, started at Sta 345+000 to 995+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTRO			84 DATE	T NUMBER	Pa	ge 168 c	of 488
				25 A	pr 2016 -	Monday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 0001	1	
ABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPE	ERATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0	•	Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
		hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING No mishaps reported toda	(Describe m	po/						
ONTRACTOR CERTIFICATION	material used ar	contractor, I certify to d work performed du	iring this	s Reportir	ng period a	re in complia	and all ed	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material used ar plans and specifi	contractor, I certify to did work performed ducations, to the best of	iring this	s Reportir wledge, ex	ng period a	ed above.	and all ecance with	the contract

## REPORT NUMBER Page 169 of 488 85 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Apr 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 4 loads. Condition Survey of Sta 880+00 to 940+00, Travis Emailed Results, dredge updated. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Condition Survey of Sta 880+00 to 940+00, Travis Emailed Results, dredge updated. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard, discussed change of dredge assignment for Friday after fueling. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QU DAILY LO	ALITY CONTRO			85 DATE	T NUMBER	Pa	ge 170 c	of 488
					.pr 2016 -	Tuesday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	0-0041 000	1	
ABOR HOURS Crew	Position						nber of	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR				Emb	loyees 2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:				Total:		24.0
Total fils worked to date.	0.0	HIS WOIKED WITD.	U	0.0		TOIAI.	2.0	24.0
EQUIPMENT HOURS							ldle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle h	nrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
/IISHAP REPORTING No mishaps reported toda	(Describe mis							
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t	ring this	s Reportir	ng period a	are in compli	and all ec ance with	quipment and the contract
ONTRACTOR CERTIFICATION	material used and plans and specific	contractor, I certify to discontinuous disco	ring this	s Reportir wledge, ex	ng period a	are in compli- ted above.	and all ec ance with	the contract

#### REPORT NUMBER Page 171 of 488 86 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Apr 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		86 DATE 27 Ap	NUMBER or 2016 - W		e 172 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mobile				CT NUMBER 2 <b>78-16-D-0</b> 0	041 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		tal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INITI		DATE	<u> </u>

## REPORT NUMBER Page 173 of 488 87 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Apr 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 1 load and disposed 2 loads. Dredge Columbia anchored for High Wind and rough Seas **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia anchored for High Wind and rough Seas VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Submitted Monthly Channel Survey PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

PROJECT   IDIQ Rental Hopper Dredge in Mobile   W91278-16-D-0041   0001	CONTRACT NUMBER   W91278-16-D-0041 0001	CONTRACTORS QU DAILY LO	JALITY CONTRO			87 DATE	T NUMBER	Pa	ge 174 c	of 488
CONTRACT NUMBER   W91278-16-D-0041 0001	CONTRACT NUMBER   W91278-16-D-0041 0001						.pr 2016 -	Thursday		
Number of Employees   Hours	Number of Employees   Hours	PROJECT				+	-			
Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0           MISHAP REPORTING         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)         (Describe mishaps)	Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Idle Operating Hours         Operating Hours           Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 000	1	
Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)	Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)		Position							
EQUIPMENT HOURS         Idle Hours         Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   MISHAP REPORTING  (Describe mishaps)	EQUIPMENT HOURS         Idle Hours         Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   MISHAP REPORTING  (Describe mishaps)			ERATOR				Ешр		
EQUIPMENT HOURS         Idle Hours         Operating Hours           Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	EQUIPMENT HOURS         Idle Hours         Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   MISHAP REPORTING  (Describe mishaps)				0	1.0		Total:	2.0	
Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)	Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)	Total III3 Worked to date.	0.0	THIS WORKED WITE.		7.0		rotal.	2.0	24.0
590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)	590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)									
600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   WISHAP REPORTING (Describe mishaps)	600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   WISHAP REPORTING (Describe mishaps)									
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)	Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)									
MISHAP REPORTING (Describe mishaps)	MISHAP REPORTING (Describe mishaps)			L MTD			• •			
		Total operating hrs to date:	0.0 Idle	hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
material used and work performed during this Reporting period are in compliance with the contract	material used and work performed during this Reporting period are in compliance with the contract	ONTRACTOR CERTIFICATION	material used a	nd work performed du	iring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.  C REPRESENTATIVES SIGNATURE  DATE  SUPERINTENDENT'S INITIALS  DATE	material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		material used a plans and specif	nd work performed du ications, to the best of	iring this	s Reportir wledge, ex	ng period a cept as not	ed above.	ance with	the contract

## REPORT NUMBER Page 175 of 488 88 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Apr 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00 Dredged 0 load and disposed 0 loads. Dredge Columbia anchored for High Wind and rough Seas, then in for Fuel water and repairs **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia anchored for High Wind and rough Seas, then in for Fuel water and repairs VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	JALITY CONTRO			88 DATE	T NUMBER	Pa	ge 176 c	of 488
				29 A	pr 2016 -	Friday		
PROJECT				+	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 0001	1	
ABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPE	ERATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle	hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING  No mishaps reported toda	(Describe m							
ONTRACTOR CERTIFICATION	material used ar	e contractor, I certify to the work performed ducations, to the best of	iring this	s Reportin	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material used ar plans and specifi	contractor, I certify to do work performed ducations, to the best of	iring this	s Reportin wledge, ex	ng period a	ed above.	and all ecance with	the contract

## REPORT NUMBER Page 177 of 488 89 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Apr 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 3 load and disposed 3 loads. Dredge Columbia anchored for High Wind and rough Seas at 1825 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia anchored for High Wind and rough Seas at 1825 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Returned to Work in New Dredge Assignment 940+00 to 1000+00 PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

PROJECT IDIQ Rental Hopper Drec	JALITY CONTRO		T (QCR)		REPORT 89 DATE	NUMBER	Pa	ge 178 c	of 488
					30 A	pr 2016 -	Saturday		
IDIQ Rental Hopper Drec						ACT NUMBER			
	dge in Mobile				W91	278-16-D	-0041 0001	I	
LABOR HOURS Crew	Position							nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPI	ERATOR						2.0	24.0
Total hrs worked to date:	0.0	Hrs worke	ed MTD:	0.	0		Total:	2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
590658	Hopper dredge							0.0	24.0
600913	40' Crew Boat			_				12.0	12.0
Total operating hrs to date:	0.0 Idle	hrs MTD:	0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe m	iisnaps)							
CONTRACTOR CERTIFICATION	On behalf of the material used ar plans and specifi	nd work perf	formed du	ring this	Reportin	ng period a	are in complia	and all ec	quipment and the contract

## REPORT NUMBER Page 179 of 488 90 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 May 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 3 loads. Dredge Columbia was anchored for High Wind and rough Seas, returned to work at 0233 in the morning. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Columbia was anchored for High Wind and rough Seas, returned to work at 0233 in the morning. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, email requesting the additional use of the Stuyvesant to the project was sent to the Corp. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTROI G OF CONSTRU			90 DATE	T NUMBER	Pa	ge 180 c	of 488
				01 M	/lay 2016	- Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-D	-0041 0001	1	
LABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle h	nrs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe mis	shaps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t	ring this	s Reportin	ng period a	re in complia	and all ec ance with	quipment and the contract

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Rental Hopper Dredge in Mobile CONTRACTOR Dutra Dredging Company REPORT NUMBER 91 DATE 02 May 2016 - Monday CONTRACT NUMBER W91278-16-D-0041 0001 WEATHER Weather Not Entered

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 4 loads.

Conducted Before Survey upriver Sta 22+00 to 74+00 for Dredge Stuyvesant.

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Conducted Before Survey upriver Sta 22+00 to 74+00 for Dredge Stuyvesant.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Jeff Sims onboard Dredge Columbia, compared monthly production times, submitted Pay Estimate #4.

Spoke with Travis Dyess regarding adding dredge Stuyvesant to the project. Given clearance to beging dredging operations upriver Sta 22+00 to 74+00. Dredge fueled and started work late in the evening after midnight.

## PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

#### No activities were started or finished today

## **QC REQUIREMENTS**

Requirement No Type Description Results

#### No QC requirements were completed today

# ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

# No QC Deficiency items were issued today

## CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

# No QC Deficiency items were corrected today

# **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site)

Name First Day Last Day

# No Contractors had their first or last day on the site

#### **VESSEL ON SITE**

 Dredge Name
 First Day
 Last Day

 M/V Columbia
 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTROL G OF CONSTRUC			91 DATE	T NUMBER	Pa	ge 182 c	of 488
					/lay 2016 -	- Monday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 000	1	
ABOR HOURS Crew	Position			<b>.</b>			mber of oloyees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0.	.0		Total:	2.0	24.0
							-	
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hr	rs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING No mishaps reported toda	(Describe misl	haps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify to work performed duations, to the best of	ring this	s Reportin	ng period a	are in compli	and all ed	quipment and

## REPORT NUMBER Page 183 of 488 92 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 03 May 2016 - Tuesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 5 loads.

Dredge Stuyvesant added to the Project and began dredging at 1:49 from station Sta 22+00 to 74+00 Dredged 3 load and disposed 3 loads.

Conducted condition survey for Columbia's Dredge Area, Sta 940+00 to 1000+00, Corp emailed Cross Sections, Dredge updated.

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board.

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Dredge Stuyvesant added to the Project and began dredging at 1:49 from station Sta 22+00 to 74+00 Dredged 3 load and disposed 3 loads.

Conducted condition survey for Columbia's Dredge Area, Sta 940+00 to 1000+00, Corp emailed Cross Sections, Dredge updated.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Jeff Sims onboard Dredge Columbia,

Added Dredge Stuyvesant to the project. Given clearance to beging dredging operations upriver Sta 22+00 to 74+00. Started dredge early in the morning at 1:49

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held too	ay
No preparatory inspections	s held today
Initial Inspections held today	
No initial inspections held	today
ACTIVITY START/FINISH	
Activity No Description	

No activities w	ere started or finis	hed today	
QC REQUIREME	NTS		
Requirement No	Туре	Description	Results
No QC require	ments were compl	eted today	
ISSUED QA/QC	DEFICIENCY	(Describe QA and QC Deficiency items issued)	
Item No	Location	Description	
No QC Deficie	ncy items were iss	ued today	
CORRECTED Q	A/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)	
Item No	Location	Description	

# No QC Deficiency items were corrected today

CONTRACTORS ON SITE	(Report first and/or last day contractors were on site)			
Name		First Day	Last Day	

CONTRACTORS QU DAILY LO	ALITY CONTROL G OF CONSTRUC		)	92 DATE	RT NUMBER	Pago - Tuesday	e 184 d	of 488
PROJECT				1	RACT NUMBE	<del>-</del>		
IDIQ Rental Hopper Dred	Rental Hopper Dredge in Mobile					0-0041 0001		
No Contractors had their f	irst or last day on th		1					
VESSEL ON SITE								
Dredge Name M/V Columbia					First Day 2/2/2016	Las	t Day	
LABOR HOURS						Numb	ner of	Hours
Crew	Position					Emplo		Worked
Dutra Dredging Company	DREDGE OPERA	ATOR					4.0	48.0
Total hrs worked to date:	0.0	Hrs worked MTD:	(	0.0		Total:	4.0	48.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge						0.0	24.0
648540	Hopper Dredge						0.0	24.0
Total operating hrs to date:	0.0 Idle hrs	MTD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	60.0
MISHAP REPORTING	(Describe misha	aps)						
CONTRACTOR CERTIFICATION	On behalf of the co material used and plans and specificat	work performed d	uring thi	s Reporti	ing period	are in complian		
QC REPRESENTATIVE'S SIGNATUR	E	DATE		SUPERIN	ITENDENT'S	INITIALS	DAT	E

# REPORT NUMBER Page 185 of 488 93 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 May 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 4 loads. Dredge Stuyvesant added to the Project and began dredging at 1:49 from station Sta 22+00 to 74+00 Dredged 3 load and disposed 2 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Dredge Stuyvesant on Project, dredging at 1:49 from station Sta 22+00 to 74+00. Expect dredge to be on site for two or three days Conducted condition survey for Columbia's Dredge Area, Sta 940+00 to 1000+00, Corp emailed Cross Sections, Dredge updated. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Description Results Requirement No Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

CONTRACTORS QUALLY LO	ALITY CONTROL RE	EPORT (QCR) ON		93 DATE	NUMBER	Pa	ge 186 c	of 488
5/1121 20	o or oonomorn	<b></b>			av 2016	- Wednesda	av.	
PROJECT					CT NUMBER		^ y	
IDIQ Rental Hopper Dred	ge in Mobile					)-0041 000	1	
M/V Columbia	<u>-</u>				2/2016			
LABOR HOURS						Nicos	nber of	Hours
Crew	Position						nber of oloyees	Worked
Dutra Dredging Company	DREDGE OPERATO	OR					4.0	48.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0	0.0		Total:	4.0	48.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
No mishaps reported toda	у							
ONTRACTOR CERTIFICATION	On behalf of the cont material used and wo	rk performed du	iring thi	s Reporting	g period a	are in compli	and all ec ance with	quipment and the contract
CONTRACTOR CERTIFICATION	material used and wo plans and specification	rk performed du	iring thi	s Reporting	g period a cept as not	are in compli ted above.	and all ec ance with	the contract

# REPORT NUMBER Page 187 of 488 94 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 05 May 2016 - Thursday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 5 load and disposed 4 loads.

Dredge Stuyvesant completed dredging and disposal on project from station Sta 22+00 to 74+00 at 1748 hours. Dredged 2 loads and disposed 3 loads.

After Dredge survey of 22+00 to 74+00 upon Stuyvesant completing dredging

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications.

Dredge Stuyvesant completed, dredging and disposing from station Sta 22+00 to 74+00 at 17:48 hours. Notified Project Engineer

Conducted After Dredge Survey of Station 22+00 to 74+00. Survey package prepared for submittal

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Jeff Sims onboard Dredge Columbia.

Notified Travis Dyess that Stuyvesant would be underway that evening.

# PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today

## **ACTIVITY START/FINISH**

Activity No Description

# No activities were started or finished today

#### **QC REQUIREMENTS**

Requirement No Type Description Results

#### No QC requirements were completed today

**ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued)

Item No Location Description

# No QC Deficiency items were issued today

**CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected)

Item No Location Description

## No QC Deficiency items were corrected today

**CONTRACTORS ON SITE** (Report first and/or last day contractors were on site)

Name First Day Last Day

No Contractors had their first or last day on the site

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTIO	PORT (QCR) DN		94 DATE	T NUMBER  May 2016	- Thurs		188 o	f 488
PROJECT				+	ACT NUMBE		,		
IDIQ Rental Hopper Dred	ge in Mobile			W9 <sup>-</sup>	1278-16-0	0-0041	0001		
VESSEL ON SITE									
Dredge Name					First Day		Last	Day	
M/V Columbia				2	2/2/2016				_
LABOR HOURS Crew	Position						Numbe		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	PR						4.0	48.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	(	0.0		Total:		4.0	48.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description 40' Crew Boat							Hours	Hours
600913 590658	40' Crew Boat Hopper dredge							12.0 0.0	12.0 24.0
	O.0 Idle hrs M1	D: 0.0	Opr hi	rs MTD:	0.0		otal:	12.0	36.0
			ор						
MISHAP REPORTING  No mishaps reported today	(Describe mishaps	)							
CONTRACTOR CERTIFICATION	On behalf of the contr	k performed dur	ing th	is Reporti	ng period	are in co	mpliand	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE	plans and specification	s, to the best of n	ny kno		TENDENT'S		9.	DATE	
CONTRACTOR OF THE CONTRACTOR	-	D/((E		OUI LININ	LINDLINI	ti i IALO		DATE	-

# REPORT NUMBER Page 189 of 488 95 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 May 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Cold front moves through. Slightly cooler in the morning. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia. Stuyvesant off contract PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTROL			95 DATE	T NUMBER	Pa	ge 190 c	of 488
				06 N	1ay 2016	- Friday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 0001	1	
LABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle h	rs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING No mishaps reported toda	(Describe mis	haps)						
CONTRACTOR CERTIFICATION	material used and	contractor, I certify to work performed du ations, to the best of	iring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract

# REPORT NUMBER Page 191 of 488 96 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 May 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Engineer Erik Peterson on site Mild Temperatures VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted Stuyvesant off contract PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Description Location No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUE DAILY LO	UALITY CONTR OG OF CONSTF			96 DATE	T NUMBER	Pag	ge 192 c	of 488
					/lay 2016 -	- Saturday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	1278-16-D	-0041 0001	I	
ABOR HOURS Crew	Position			•			nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE O	PERATOR				ЕШР	2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0	-	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	0.0 Idl	e hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe	mishaps)						
No mishaps reported tod	lay							
ONTRACTOR CERTIFICATION	On babalf of the	no contractor Location	that this	Panort :	o complete	and correct	and all co	winmont and
ONTRACTOR CERTIFICATION	On behalf of the	ne contractor, I certify 1	that this	Report is	s complete	and correct a	and all ec	quipment and
DNTRACTOR CERTIFICATION	material used	and work performed du	ring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used	ne contractor, I certify to and work performed du ifications, to the best of	ring this	s Reportir	ng period a	re in complia	and all ec ance with	quipment and the contract
	material used plans and spec	and work performed du ifications, to the best of	ring this	s Reportir wledge, ex	ng period a cept as not	re in complia ed above.	ance with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATU	material used plans and spec	and work performed du	ring this	s Reportir wledge, ex	ng period a	re in complia ed above.	and all ec ance with	the contract

# REPORT NUMBER Page 193 of 488 97 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 May 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Misplaced dump of load #331 when valve #3 & #4 opened, lost hydraulic pressure to ram., while in route to disposal. Minimal impact as material was spread as six of the eight valves still closed. Believe control panel issue when drag tender closed hydraulic valves to lock pressure to dump vavle rams after dredging load. Dump vlave ram #3 and \$4 slowly lost pressure and eventually opened on transit to disposal stie. Technician and new panel control replacement scheduled for Wednesday when Columbia is at dock for fuel. Load #331 time 0% due to non performance of contract specs. 137 minutes. Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Engineer Erik Peterson on site Mild Temperatures VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Lost Load #331 late at night. Will make notification first thing the following morning. Stuyvesant off contract PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day

	ALITY CONTROL R G OF CONSTRUCT			97 DATE 08	: May 2016	- Sunday	e 194 d	of 488
PROJECT	aa ia Mahila				TRACT NUMBE			
IDIQ Rental Hopper Dred	<del>-</del>	-14-		VV	91278-16-L	D-0041 0001		
No Contractors had their fi	rst or last day on the	SITE						
VESSEL ON SITE								
Dredge Name M/V Columbia					First Day 2/2/2016	Las	t Day	
LABOR HOURS						Numb	or of	Hours
Crew	Position					Emplo		Worked
Dutra Dredging Company	DREDGE OPERA	FOR				·	2.0	24.0
Total hrs worked to date:	0.0 H	Hrs worked MTD:	(	0.0	-	Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
	0.0 Idle hrs N	MTD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe misha	os)						
No mishaps reported today	/							
CONTRACTOR CERTIFICATION	On behalf of the cor material used and w plans and specification	ork performed du	ring thi	is Repoi	rting period	are in compliar	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	INY KIIO		INTENDENT'S I		DAT	E

# REPORT NUMBER Page 195 of 488 98 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 May 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Load #331 time 0% due to non performance of contract specs. 13 additional minutes at 0% time. Re dredged load @ 0013 hours Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Engineer Erik Peterson on site VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Type Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Description Item No No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name M/V Columbia 2/2/2016

CONTRACTORS QUALLY LO	ALITY CONTROI G OF CONSTRU			98 DATE	「 NUMBER	Pa	age 196 c	of 488
					1av 2016	- Monday		
ROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-D	-0041 000	1	
ABOR HOURS	<u> </u>					N		
Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
QUIPMENT HOURS							امالہ	On a nation of
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle h	rs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING  No mishaps reported today	(Describe mis	shaps)						
DNTRACTOR CERTIFICATION	material used and	contractor, I certify t	ring this	s Reportin	ng period a	are in compl	and all ediance with	quipment and the contract

# REPORT NUMBER Page 197 of 488 99 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 May 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 4 load and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Engineer Erik Peterson on site VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Results Requirement No Description Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUADAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON		REPORT N 99 DATE 10 Ma	NUMBER ay 2016 -		e 198 o	f 488
PROJECT				CONTRAC	T NUMBER	<u> </u>		
IDIQ Rental Hopper Dred	ge in Mobile			W912	78-16-D-0	0041 0001		
Dutra Dredging Company	DREDGE OPERATO	OR					2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	0	T	otal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
-	0.0 Idle hrs M	TD: 0.0 C	pr hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported today	у							
CONTRACTOR CERTIFICATION	On behalf of the continuaterial used and wo plans and specification	rk performed durin	g this	Reporting	period are	e in compliar	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTE			DATE	<u> </u>

# REPORT NUMBER Page 199 of 488 100 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 May 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 Dredged 3 load and disposed 2 loads Dredge Columbia secured inside for fuel, water and additional repairs. Back underway in the evening. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Location Description Item No No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0

DAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN		100 DATE 11 M	-	Page Wednesday	e 200 o	f 488
PROJECT IDIQ Rental Hopper Drec	lao in Mobilo				ст number 2 <b>78-16-D-</b> 0	0041 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle	Operating
Equipment Name 590658	Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	y							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INIT		DATE	<u> </u>

# REPORT NUMBER Page 201 of 488 101 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 May 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 940+00 to 1000+00 and then moved into new assignment, Station 1000+00 to 1060+00. Dredged 4 load and disposed 4 loads Before Dredge Survey, 1000+00 to 1060+00 After Dredge Survey, 940+00 to 1000+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications Afternoon thunderstorms. Weather starting to get warm and muggy. Emphasizing heat conditions present a safety hazard. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Description Results Requirement No Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

CONTRACTORS QUA DAILY LOC	ALITY CONTROL RE G OF CONSTRUCTION			REPORT NUMBER 101 DATE 12 May 2016		202 o	f 488
PROJECT				CONTRACT NUMBE			
IDIQ Rental Hopper Dredo	ge in Mobile			W91278-16-E	0-0041 0001		
M/V Columbia				2/2/2016			
LABOR HOURS Crew	Position				Numbe Employ		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R			Employ	2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0.0		Total:	2.0	24.0
EQUIPMENT HOURS						Idle	Operating
Equipment Name	Description					Hours	Hours
590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
Total operating hrs to date: (	0.0 Idle hrs MT	D: 0.0 Op	r hrs M	ITD: 0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)					
No mishaps reported today		-					
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed during	this R	Reporting period	are in compliand	d all eque	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	_	JPERINTENDENT'S I		DATE	<u> </u>

# REPORT NUMBER Page 203 of 488 102 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 May 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 load and disposed 5 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Performed bar check on drag head and recalibrated. Discrepancy in density, dragtender display different from control unit. Corrected accordingly Shorter cycle time as transit distance reduced. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jeff Sims onboard Dredge Columbia **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON	-	REPORT NUMBER 102 DATE 13 May 2016	Page 3 - Friday	204 of	f 488
PROJECT				CONTRACT NUMB			
IDIQ Rental Hopper Dredg		DD		W91278-16-	D-0041 0001	0.0	04.0
Dutra Dredging Company	DREDGE OPERATO					2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	0	Total:	2.0	24.0
EQUIPMENT HOURS  Equipment Name	Description					Idle Hours	Operating Hours
590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
	0.0 Idle hrs M	TD: 0.0 Op	or hrs	MTD: 0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)					
No mishaps reported today							
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wo plans and specification	rk performed during	, this	Reporting period	are in complian	d all equice with	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE DATE		SUPERINTENDENT'S		DATE	:

# REPORT NUMBER Page 205 of 488 103 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 May 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 load and disposed 4 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Performed bar check on drag head and recalibrated. Discrepancy in density, dragtender display different from control unit. Corrected accordingly Shorter cycle time as transit distance reduced. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON		103 DATE 14 May 2	Parent Pa	age 206 o	f 488
PROJECT				CONTRACT N	UMBER		
IDIQ Rental Hopper Dredo	ge in Mobile			W91278-	·16-D-0041 000	)1	
Dutra Dredging Company	DREDGE OPERATO	OR .				2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	0	Total:	2.0	24.0
EQUIPMENT HOURS	Description					Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
	0.0 Idle hrs M	TD: 0.0 C	pr hrs	MTD:	0.0 Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)					
No mishaps reported today	<u>/</u>						
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed durin	g this	Reporting pe	riod are in compl	and all equited	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTENDE		DATE	<u> </u>

# REPORT NUMBER Page 207 of 488 104 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 May 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 5 loadd and disposed 4 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specifications. Performed bar check on drag head and recalibrated. Discrepancy in density, dragtender display different from control unit. Corrected accordingly Shorter cycle time as transit distance reduced. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUADAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON	_	REPORT NUMB 104 DATE 15 May 20	Pag 016 - Sunday	e 208 o	f 488
PROJECT				CONTRACT NU			
IDIQ Rental Hopper Dred	_			W91278-1	6-D-0041 0001		
Dutra Dredging Company	DREDGE OPERATO	OR				2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	0	Total:	2.0	24.0
EQUIPMENT HOURS	Description					Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
	0.0 Idle hrs M	TD: 0.0 O	pr hrs	MTD: 0.	0 Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)					
No mishaps reported today	у						
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed during	g this	Reporting peri	od are in compliar	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTENDEN		DATE	<u> </u>

# REPORT NUMBER Page 209 of 488 105 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 May 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 loaded and disposed 5 loads Condition survey of the dredge area conducted Sta 1000+00 to 1060+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey of the dredge area conducted Sta 1000+00 to 1060+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims onboard monitoring operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION					REPORT 105 DATE	NUMBER	F	Page 210	of 488
						av 2016	- Monday		
PROJECT						CT NUMBE			
IDIQ Rental Hopper Dre	dge in Mobi	ile			W91:	278-16-0	0-0041 00	01	
ABOR HOURS									
Crew	Positio	on						lumber of mployees	Hours Worked
Dutra Dredging Company	DRED	GE OPERATOR						2.0	24.0
Total hrs worked to date:	0.0	Hrs wor	ked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS								امام	Operating
Equipment Name	Description	n						Idle Hours	, ,
590658	Hopper dre							0.0	
600913	40' Crew B	Boat						12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	MTD:	0.0	Tota	l: 12.0	36.0
No mishaps reported tod		scribe mishaps)							
ONTRACTOR CERTIFICATION	material u	f of the contracto	erformed du	ring this	Reportin	g period a	are in com	ct and all e	equipment and h the contract
ONTRACTOR CERTIFICATION	material u plans and	used and work pe specifications, to	erformed du	ring this	Reportin	g period a	are in com ted above.	pliance wit	equipment and h the contract

# REPORT NUMBER Page 211 of 488 106 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 May 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 loaded and disposed 4 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims onboard monitoring operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			106 DATE	numвек ay 2016 - Т		e 212 o	f 488
PROJECT	dona in Malaita				CT NUMBER	044 0004		
IDIQ Rental Hopper Drec		s worked MTD:		0.0	278-16-D-0	041 0001 otal:	2.0	24.0
Total fils worked to date.	0.0 HI	S WOIKED WITD.	(	J.U	10	nai.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	TD: 0.0	Onrh	a MTD:	0.0	Total	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr nr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	ау							
CONTRACTOR OFFICIOATION	0.1.1.16.63							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTE	ENDENT'S INIT	IALS	DATE	

# REPORT NUMBER Page 213 of 488 107 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 May 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 5 loaded and disposed 4 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims onboard monitoring operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN		107 DATE	NUMBER ay 2016 - '	Pago Wednesday	e 214 o	f 488
PROJECT	lao in Mobilo				CT NUMBER	0044 0004		
IDIQ Rental Hopper Dred Total hrs worked to date:		s worked MTD:		0.0		0041 0001 otal:	2.0	24.0
Total his worked to date.	0.0	s worked wild.	·	7.0	'	otai.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	у							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE	-		ENDENT'S INI		DATE	

# REPORT NUMBER Page 215 of 488 108 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 May 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 loaded and disposed 5 loads Condition Survey 1000+00-1060+00 Before Survey 1060+00-1120 GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims onboard monitoring operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Description Location No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 LABOR HOURS Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUADAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON		108 DATE	NUMBER ay 2016 -	Pago Thursday	e 216 o	f 488
PROJECT				CONTRA	CT NUMBER			
IDIQ Rental Hopper Dred	_			W912	278-16-D-	-0041 0001		
Dutra Dredging Company	DREDGE OPERATO	OR					2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0	.0	<del>.</del>	Total:	2.0	24.0
EQUIPMENT HOURS	Description						Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
	0.0 Idle hrs M	TD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported today	У							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed duri	ing this	s Reporting	g period a	re in complian	nd all equice with	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE			ENDENT'S IN		DATE	Ξ

#### REPORT NUMBER Page 217 of 488 109 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 May 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 5 loads and disposed 4 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims monitoring operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description QA-00001 **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 0.0 Hrs worked MTD: 0.0 Total: 2.0 24.0

# REPORT NUMBER Page 218 of 488 109 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 May 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 40' Crew Boat 600913 12.0 12.0 Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 219 of 488 110 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 May 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 loads and disposed 5 loads Began Monthly Channel Condition Survey, Sta 1760+10 to 1290+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Began Monthly Channel Condition Survey, Sta 1760+10 to 1290+00 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Weekly safety meeting held, fire and boat Drills held VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN	110 DATE 21 Ma	NUMBER ay 2016 - Satu		220 o	f 488
PROJECT				CT NUMBER			
IDIQ Rental Hopper Dredo	ge in Mobile			278-16-D-004 <sup>2</sup>	1 0001		
M/V Columbia			2/2	:/2016			
LABOR HOURS	Desition				Numbe		Hours
Crew  Dutra Dredging Company	Position  DREDGE OPERATO	ND.			Employ	2.0	Worked 24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0.0	Total:		2.0	24.0
EQUIPMENT HOURS						Idle	Operating
Equipment Name	Description				ŀ	Hours	Hours
590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
Total operating hrs to date: (	0.0 Idle hrs MT	D: 0.0 Opi	hrs MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)					
No mishaps reported today	1						
CONTRACTOR CERTIFICATION	On behalf of the contr	ractor, I certify that to	his Report is this Reporting	complete and c	orrect and	d all eq	uipment and the contract
	plans and specification	s, to the best of my k	nowledge, exc	ept as noted abo	ove.		
QC REPRESENTATIVE'S SIGNATURE	Ē	DATE	SUPERINTE	NDENT'S INITIALS	}	DATE	≣

# REPORT NUMBER Page 221 of 488 111 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 May 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 5 loads and disposed 4 loads Continued Monthly Channel Condition Survey, Sta 1285+00 to 675+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Continued Monthly Channel Condition Survey, Sta 1285+00 to 675+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS Q DAILY L	UALITY CONT		(QCR)		REPORT  111  DATE	NUMBER	-	Page 222	of 488
						lav 2016	- Sunday		
ROJECT						CT NUMBE			
IDIQ Rental Hopper Dre	edge in Mobile						)-0041 00	001	
ABOR HOURS									
Crew	Position							lumber of mployees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR						2.0	24.0
Total hrs worked to date:	0.0	Hrs worked	MTD:	0.	.0		Total:	2.0	24.0
EQUIPMENT HOURS									
Equipment Name	Description							Idle Hours	1 0
590658	Hopper dredg	je						0.0	
600913	40' Crew Boat							12.0	
Total operating hrs to date:		Idle hrs MTD:	0.0	Opr hrs	MTD:	0.0	— — Tota		
IISHAP REPORTING  No mishaps reported too		be mishaps)							
ONTRACTOR CERTIFICATION	material use	f the contractor, I	rmed dur	ing this	Reportin	g period	are in com	ct and all e pliance wit	equipment and h the contract
ONTRACTOR CERTIFICATION	material use plans and sp	f the contractor, I d and work perform decifications, to the	rmed dur best of n	ing this	Reportin	g period	are in com ted above.	ct and all e	h the contract

# REPORT NUMBER Page 223 of 488 112 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 May 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 4 loads and disposed 5 loads Continued Monthly Channel Condition Survey, Sta 670+00 to 300+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Continued Monthly Channel Condition Survey, Sta 670+00 to 300+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Emailed received from Travis to change areas today or tomorrow after fueling PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS Q DAILY L		NTROL REPOR	RT (QCR)		112 DATE	T NUMBER		Pag	je 224 c	of 488
						1ay 2016	- Mond	lav		
PROJECT						ACT NUMBE		,		
IDIQ Rental Hopper Dre	edge in Mobil	е			W91	278-16-0	D-0041	0001		
_ABOR HOURS										
Crew	Position	า							ber of oyees	Hours Worked
Dutra Dredging Company	DREDG	GE OPERATOR						<u>'</u>	2.0	24.0
Total hrs worked to date:	0.0	Hrs work	ked MTD:	0	.0		Total:		2.0	24.0
EQUIPMENT HOURS									1.0.	Out a marking or
Equipment Name	Description								Idle Hours	Operating Hours
590658	Hopper dre								0.0	24.0
600913	40' Crew Bo	•							12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	s MTD:	0.0	т	otal:	12.0	36.0
No mishaps reported too	lay									
ONTRACTOR CERTIFICATION	On behalf	of the contractor	, I certify t	hat this	Report is	s complete	e and co	rrect a	nd all ec	quipment and
ONTRACTOR CERTIFICATION	material us	of the contractor sed and work per specifications, to t	rformed du	ring this	s Reportin	ng period	are in co	omplia	nd all ec nce with	quipment and
DNTRACTOR CERTIFICATION	material us plans and s	sed and work per specifications, to t	rformed du	ring this	s Reportin wledge, ex	ng period	are in co	omplia	nd all ec nce with	the contract

# REPORT NUMBER Page 225 of 488 113 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 May 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1000+00 to 1060+00. Dredged 3 loads and disposed 2 loads Changed areas after fueling to 1060+00 to 1120+00 Dredge Columbia in for Fuel, Water, and Minor Repairs. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Changed areas after fueling to 1060+00 to 1120+00 Dredge Columbia in for Fuel, Water, and Minor Repairs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Changed areas after fueling to 1060+00 to 1120+00 PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Description Results Requirement No Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

CONTRACTORS QUADAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN	DA	PORT NUMBER 113 TE 24 May 2016		226 o	f 488
PROJECT				ONTRACT NUMBE			
IDIQ Rental Hopper Dred	ge in Mobile		,		D-0041 0001		
M/V Columbia				2/2/2016			
LABOR HOURS Crew	Position				Numbe Employ		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R			ЕШЬЮ	2.0	24.0
Total hrs worked to date:		s worked MTD:	0.0		Total:	2.0	24.0
							-
EQUIPMENT HOURS						ldle	Operating
Equipment Name	Description					Hours	Hours
590658	Hopper dredge					0.0	24.0
600913  Total operating hrs to date:	40' Crew Boat 0.0 Idle hrs M	D: 0.0 O	pr hrs MT[	D: 0.0	Total:	12.0 12.0	12.0 36.0
			PI IIIS WITE	J. U.U	TOTAL.	12.0	30.0
MISHAP REPORTING  No mishaps reported today	(Describe mishaps	)					
No mishaps reported today	<u>y</u>						

#### REPORT NUMBER Page 227 of 488 114 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 May 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 4 loads and disposed 5 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	ALITY CONTROL RE G OF CONSTRUCTION			REPORT NUM 114 DATE 25 May 2	Pa 1016 - Wednesda	ge 228 c	of 488
PROJECT				CONTRACT N			
IDIQ Rental Hopper Dred		LUMTO			16-D-0041 000		
Total hrs worked to date:	0.0 Hrs	s worked MTD:	C	0.0	Total:	2.0	24.0
EQUIPMENT HOURS							
Equipment Name	Description					Idle Hours	Operating Hours
590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD: (	0.0 Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)					
No mishaps reported today	у						
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dui	ring thi	is Reporting pe	riod are in compli	and all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATUR	E	DATE		SUPERINTENDE	NT'S INITIALS	DAT	E

#### REPORT NUMBER Page 229 of 488 115 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 May 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 5 loads and disposed 5 loads **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	ALITY CONTROL RE G OF CONSTRUCTION			REPORT NUMBER 115 DATE 26 May 201	Page 6 - Thursday	e 230 o	f 488
PROJECT				CONTRACT NUMB			
IDIQ Rental Hopper Dred	ge in Mobile			W91278-16	-D-0041 0001		
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0	0.0	Total:	2.0	24.0
EQUIPMENT HOURS						Idle	Operating
Equipment Name 590658	Description					Hours	Hours
600913	Hopper dredge 40' Crew Boat					0.0 12.0	24.0 12.0
	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD: 0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)					
No mishaps reported toda							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ing thi	s Reporting period	l are in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	E	DATE		SUPERINTENDENT'S	SINITIALS	DATE	≣

## REPORT NUMBER Page 231 of 488 116 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 May 2016 - Friday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 5 loads and disposed 4 loads. Condition survey taken, Dredge updated Sta 1060+00 to 1120+00 After Survey Sta 1000+00 to 1060+00 package submitted to Corp **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey taken, Dredge updated Sta 1060+00 to 1120+00 After Survey Sta 1000+00 to 1060+00 package submitted to Corp VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q DAILY L		NTROL REPOR	T (QCR)		REPORT 116 DATE	NUMBER	Р	age 232 (	of 488
					27 M	1ay 2016	- Friday		
PROJECT					<del> </del>	ACT NUMBE			
IDIQ Rental Hopper Dre	edge in Mobil	е			W91	278-16-0	0-0041 00	01	
ABOR HOURS Crew	Position				l			umber of	Hours
Dutra Dredging Company		SE OPERATOR					En	nployees 2.0	Worked 24.0
			ad MTD.				Tatal		
Total hrs worked to date:	0.0	Hrs work	ed MTD:	U.	.0		Total:	2.0	24.0
QUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
590658	Hopper dree	•						0.0	24.0
600913	40' Crew Bo							12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported too		cribe mishaps)							
DNTRACTOR CERTIFICATION	material us	of the contractor,	formed du	ring this	s Reportin	ng period	are in comp	t and all e	quipment and n the contract
DNTRACTOR CERTIFICATION	material us plans and s	of the contractor, sed and work per specifications, to t	formed du the best of	ring this	s Reportin wledge, ex	ng period	are in comp ted above.	t and all ediance with	the contract

#### REPORT NUMBER Page 233 of 488 117 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 May 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QUA				REPORT	NUMBER	Page	234 c	of 488
DAILY LO	G OF CONSTRUCTION	ON		DATE				
				<del> </del>	ay 2016 - Sa	aturday		
PROJECT IDIQ Rental Hopper Dredo	ge in Mobile				CT NUMBER 278-16-D-00	141 0001		
Total hrs worked to date:		s worked MTD:		0.0	Tot		2.0	24.0
Total fils worked to date.	0.0 His	s worked wild.	·	7.0	100	aı.	2.0	24.0
EQUIPMENT HOURS							ldle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat			MITO			12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M1	ΓD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	<u> </u>							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed dur	ring thi	s Reporting	g period are	in complian	d all ec	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE	<b>=</b>	DATE		SUPERINTI	ENDENT'S INITIA	ALS	DAT	E

#### REPORT NUMBER Page 235 of 488 118 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 May 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QUALLY LO	ALITY CONTROL RE G OF CONSTRUCTIO			REPORT NUMBI 118 DATE 29 May 20	Pag	e 236 o	f 488
PROJECT				CONTRACT NUM			
IDIQ Rental Hopper Dred	ge in Mobile			W91278-1	6-D-0041 0001		
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0	.0	Total:	2.0	24.0
EQUIPMENT HOURS						Idle	Operating
Equipment Name 590658	Description Hopper dredge					Hours 0.0	Hours
600913	40' Crew Boat					12.0	12.0
	0.0 Idle hrs MT	D: 0.0	Opr hrs	s MTD: 0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)					
No mishaps reported today	У						
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed dur	ing this	s Reporting peri-	od are in complia	nd all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE		SUPERINTENDEN		DATI	Ē

## REPORT NUMBER Page 237 of 488 119 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 May 2016 - Monday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 5 loads and disposed 5 loads. Conducted condition survey of Sta 1060+00 to 1120+00, Dredge updated, Emailed cross sections to Corp. Also completed before survey of Sta 760+00 to 820+00, working on package **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Conducted condition survey of Sta 1060+00 to 1120+00, Dredge updated, Emailed cross sections to Corp. Also completed before survey of Sta 760+00 to 820+00, working on package VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia

2/2/2016

	UALITY CONTR	ROL REPORT (QCR) RUCTION	)	119	T NUMBER	Pag	ge 238 c	of 488
					/lay 2016 -	Monday		
ROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	278-16-D	-0041 0001		
ABOR HOURS				ı		Num	ber of	Hours
Crew	Position					Empl	oyees	Worked
Dutra Dredging Company	DREDGE C				_		2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0		Total:	2.0	24.0
QUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	0.0 ld	dle hrs MTD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING		mishaps)						
No mishaps reported too	аау							
DITERACTOR OF RETIFICATION								
DNTRACTOR CERTIFICATION	On behalf of t	the contractor, I certify	that this	Report is	s complete	and correct a	and all ed	quipment and
ONTRACTOR CERTIFICATION	material used	and work performed du	uring this	s Reportin	ng period a	re in complia	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	the contractor, I certify and work performed dicifications, to the best of	uring this	s Reportin	ng period a	re in complia	and all ed	quipment and a the contract
	material used plans and spec	and work performed ducifications, to the best of	uring this	s Reportin wledge, ex	ng period a cept as note	re in complia ed above.	ince with	the contract
ONTRACTOR CERTIFICATION	material used plans and spec	and work performed du	uring this	s Reportin wledge, ex	ng period a	re in complia ed above.	and all ed ince with	the contract

#### REPORT NUMBER Page 239 of 488 120 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 May 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 4 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims on board, Spoke with Travis regarding operations, Pay Estimate, and dredging assignments PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		120 DATE 31 M	numвеr ay 2016 - Т		e 240 o	f 488
PROJECT IDIQ Rental Hopper Dred	lae in Mobile				CT NUMBER 2 <b>78-16-D-</b> 0	0/1 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INIT		DATE	<u> </u>

# REPORT NUMBER Page 241 of 488 121 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Jun 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1060+00 to 1120+00. Dredged 5 loads and disposed 5 loads. Condition Survey Sta 1060+00 to 1120+00, dredge updated, Travis emailed cross sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey Sta 1060+00 to 1120+00, dredge updated, Travis emailed cross sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims on board, swapped emails with Travis regarding operation and changing areas PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTR			121 DATE	T NUMBER	Pa	ge 242 c	of 488
					un 2016 -	Wednesday	V	
PROJECT				1	ACT NUMBER		,	
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 0001	1	
ABOR HOURS Crew	Position			•			nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OF	PERATOR				Ешр	2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0	-	Total:	2.0	24.0
QUIPMENT HOURS							1.11.	Ou a matina m
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle	e hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING  No mishaps reported toda	(Describe ı							
DNTRACTOR CERTIFICATION	material used a	ne contractor, I certify to and work performed du	uring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material used a plans and speci	ne contractor, I certify to and work performed duffications, to the best of	uring this	s Reportir wledge, ex	ng period a	re in complia ed above.	and all ec ance with	the contract

#### REPORT NUMBER Page 243 of 488 122 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Jun 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			122 DATE	NUMBER un 2016 - T		e 244 o	f 488
PROJECT	dua in Makila				CT NUMBER	044 0004		
IDIQ Rental Hopper Drec		s worked MTD:		0.0	278-16-D-0	otal:	2.0	24.0
Total his worked to date.	0.0 Hi	s worked MTD.	(	J.U	10	olai.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	TD 0.0		MTD	0.0	T-4-1	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr nr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda	ау							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring thi	is Reporting	g period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTI	ENDENT'S INIT	IALS	DATE	≣

#### REPORT NUMBER Page 245 of 488 123 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Jun 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Fuel, Lubes and water scheduled for Saturday as well as some maintenance items. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Results Requirement No Description Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON		REPORT NU 123 DATE 03 Jun 2	<sub>MBER</sub> 2016 - Frida		246 of	<sup>-</sup> 488
PROJECT				CONTRACT	NUMBER			
IDIQ Rental Hopper Dredo	ge in Mobile			W91278	3-16-D-0041	0001		
Dutra Dredging Company	DREDGE OPERATO	OR .					2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	.0	Total:		2.0	24.0
EQUIPMENT HOURS	Description						Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
	0.0 Idle hrs M	TD: 0.0 C	pr hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported today	<u> </u>							
CONTRACTOR CERTIFICATION	On behalf of the continuaterial used and wo plans and specification	rk performed durin	g this	Reporting p	eriod are in	compliand	d all eque	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE			ENT'S INITIALS		DATE	

#### REPORT NUMBER Page 247 of 488 124 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Jun 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 3 loads and disposed 2 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Took on fuel, lubes and water. Heavy thunderstorms in area. Postponed maintenance at dock and return to dredge cut due to heavy thunderstorm and lightning in immediate area. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today QC REQUIREMENTS Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON		REPORT NUMBE 124 DATE 04 Jun 201	Page	e 248 o	f 488
PROJECT				CONTRACT NUM	BER		
IDIQ Rental Hopper Dredo				W91278-16	S-D-0041 0001		
Dutra Dredging Company	DREDGE OPERATO	OR				2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	.0	Total:	2.0	24.0
EQUIPMENT HOURS	Description					Idle Hours	Operating Hours
Equipment Name 600913	40' Crew Boat					12.0	12.0
590658	Hopper dredge					0.0	24.0
	).0 Idle hrs M	TD: 0.0 O	pr hrs	MTD: 0.0	 Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps		•				
No mishaps reported today	,						
CONTRACTOR CERTIFICATION	On behalf of the continuaterial used and wo plans and specification	rk performed during	g this	Reporting perio	d are in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTENDENT		DATE	<u> </u>

# REPORT NUMBER Page 249 of 488 125 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Jun 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. After Dredge survey of previous assignment, Sta 1060+00 to 1120+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Tropical depression in Gulf Mexico formed into Tropical Storm late in the evening. Forecast calls for storm to track to the northeast and making landfall along Florida coast. Will continue to monitor. Heavy thunderstorms and downpours in the area. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Will monitor Tropical Storm Colin and notify Corps appropriately if further actions and precautions are taken. **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Description Requirement No Type Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN		125 DATE	T NUMBER un 2016 -		e 250 c	of 488
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dred	ge in Mobile			W91	1278-16-E	0-0041 0001		
VESSEL ON SITE								
Dredge Name M/V Columbia					irst Day /2/2016	Las	t Day	
· · ·					12/2010			
LABOR HOURS Crew	Position					Numb		Hours Worked
Dutra Dredging Company	DREDGE OPERATO	DR				Emplo	2.0	24.0
Total hrs worked to date:		s worked MTD:		0.0		Total:	2.0	24.0
Total fill's worked to date.	0.0	s worked WTD.		0.0		Total.	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	D: 0.0	Opr h	rs MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	١						
No mishaps reported today		)						
CONTRACTOR CERTIFICATION								
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed du	ring th	is Reportii	ng period a	are in complian	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	TENDENT'S I	NITIALS	DAT	E

## REPORT NUMBER Page 251 of 488 126 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Jun 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Tropical Colin made landfall in Florida and proceeded to move quickly to the northeast. No impacts to project site with no rain associated with tropica event. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Will monitor Tropical Storm Colin and notify Corps appropriately if further actions and precautions are taken. No further monitoring once TS Colin made landfall in Florida PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q DAILY L		NTROL REPOR	RT (QCR)		REPORT 126 DATE	NUMBER		Pag	e 252 c	of 488
						un 2016 -	- Monda	٧		
PROJECT						CT NUMBE		<u>,                                     </u>		
IDIQ Rental Hopper Dre	edge in Mobi	le			W91	278-16-0	0-0041	0001		
ABOR HOURS Crew	Positio	n							per of	Hours
Dutra Dredging Company		GE OPERATOR						Emplo	2.0	Worked 24.0
Total hrs worked to date:	0.0		ed MTD:	0.	0		Total:		2.0	24.0
Total fils worked to date.	0.0	THS WOIN	ed WID.	U.	.0		i Otal.		2.0	24.0
EQUIPMENT HOURS									Idle	Operating
Equipment Name	Description								Hours	Hours
590658	Hopper dre	_							0.0	24.0
600913	40' Crew B								12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	MTD:	0.0		tal:	12.0	36.0
MISHAP REPORTING  No mishaps reported too		cribe mishaps)								
DNTRACTOR CERTIFICATION	material u	of the contractor	rformed du	ring this	Reportin	g period a	are in coi	mpliar	nd all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material u plans and	specifications, to	rformed du	ring this	Reportin	g period a	are in coi ted above	mpliar	nd all econce with	the contract

### REPORT NUMBER Page 253 of 488 127 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Jun 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 3 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Took on stores, supplies. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Slms On Board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Results Requirement No Description Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) ON	-	REPORT NUMBE 127 DATE 07 Jun 201	Pago 6 - Tuesday	e 254 o	f 488
PROJECT				CONTRACT NUM			
IDIQ Rental Hopper Dred	ge in Mobile				6-D-0041 0001		
Dutra Dredging Company	DREDGE OPERATO	OR .				2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	0	Total:	2.0	24.0
EQUIPMENT HOURS  Equipment Name	Description					Idle Hours	Operating Hours
590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
	0.0 Idle hrs M	TD: 0.0 O	pr hrs	MTD: 0.0	 Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps						
No mishaps reported today	У						
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed during	g this	Reporting perio	d are in complian	nd all equice with	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTENDENT		DATE	<u> </u>

### REPORT NUMBER Page 255 of 488 128 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Jun 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Slms On Board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	ALITY CONTROL RE G OF CONSTRUCTIO	PORT (QCR) DN		128 DATE	NUMBER Jn 2016 -	Pag Wednesday	e 256 o	f 488
PROJECT	go in Mohilo				CT NUMBER			
IDIQ Rental Hopper Dredo  Total hrs worked to date:		s worked MTD:		0.0		-0041 0001 Total:	2.0	24.0
Total fils worked to date.	0.0 File	s worked MTD.	(	7.0		TOlai.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	D: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	/							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	k performed du	ring thi	s Reportin	g period a	re in compliar	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE	<b>=</b>	DATE		SUPERINTI	ENDENT'S IN	IITIALS	DATE	<u> </u>

### REPORT NUMBER Page 257 of 488 129 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Jun 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 3 loads. Conditional Survey, Sta 760+00 to 820+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Slms On Board Conditional cross sections forwarded to Travis Dyess, Resident engineer office PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	EPORT (QCR) DN		REPORT NUMBER 129 DATE 09 Jun 2016	Page	258 o	f 488
PROJECT				CONTRACT NUME			
IDIQ Rental Hopper Dredo		_		W91278-16	-D-0041 0001		
Dutra Dredging Company	DREDGE OPERATO					2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	0.	0	Total:	2.0	24.0
EQUIPMENT HOURS  Equipment Name	Description					Idle Hours	Operating Hours
590658	Hopper dredge					0.0	24.0
600913	40' Crew Boat					12.0	12.0
	0.0 Idle hrs M	TD: 0.0 O	pr hrs	MTD: 0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)					
No mishaps reported today	<u> </u>						
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed during	g this	Reporting period	d are in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	MIOW	SUPERINTENDENT		DATE	<u> </u>

CONTRACTORS QUALITY CONTROL REPORT (Q DAILY LOG OF CONSTRUCTION	CR)  REPORT NUMBER Page 259 of 488  130  DATE
	10 Jun 2016 - Friday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
CONTRACTOR  Dutra Dredging Company	/EATHER Weather Not Entered
QC NARRATIVES  ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 760+00 to 820+00. Dred	lged 4 loads and disposed 4 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and I board. Turtle Observer change on dredge Columbia	Hopper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in according	ordance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None noted, Jeff Slms On Board	
Travis Dyess informed that next fueling is on or about June 16th.	
PREP/INITIAL DATES (Preparatory and initial dates h	eld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
No activities were started or finished today  QC REQUIREMENTS	Double
No activities were started or finished today	Results
No activities were started or finished today  QC REQUIREMENTS	Results
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today	
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today	
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Defi	
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Defi	
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Defilem No Location Description  No QC Deficiency items were issued today	ciency items issued)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Defilem No Location Description  No QC Deficiency items were issued today	ciency items issued)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Defilement No Description)  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items)	ciency items issued)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficient No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient No Location Description)	ciency items issued)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficient No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient No Location Description)  No QC Deficiency items were corrected today  No QC Deficiency items were corrected today	ncy items corrected)
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No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficienty Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficienty Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contribution)	ncy items corrected)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficient No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contribution)	ncy items corrected)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficien No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficien No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day continue)  No Contractors had their first or last day on the site	ncy items corrected)
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficien No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficien No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contains)  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	ciency items issued)  ncy items corrected)  tractors were on site)  First Day  Last Day  First Day  Last Day
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Defilement No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day corting Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	ncy items corrected)  Itractors were on site)  First Day  Last Day
No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficien No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficien No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contains)  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	ciency items issued)  ncy items corrected)  tractors were on site)  First Day  Last Day  First Day  Last Day

	JALITY CONTROL RE DG OF CONSTRUCTION			130 DATE	NUMBER In 2016 - F		e 260 o	f 488
PROJECT	due in Makila				CT NUMBER	044 0004		
IDIQ Rental Hopper Drec		s worked MTD:		0.0	278-16-D-0	otal:	2.0	24.0
Total fils worked to date.	0.0 HI	s worked MTD.	(	).0	10	olai.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	TD: 0.0	Onrhr	o MTD:	0.0	Total	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr nr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda	ау							
CONTRACTOR CERTIFICATION	On habalf of the court	rootor I sautifa t	hat th!	Donart !-	aammists :::	d aawraat	- عالماء	uinmant and
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring thi	s Reportin	g period are	in complian	ce with	the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTI	ENDENT'S INIT	IALS	DATE	E

### REPORT NUMBER Page 261 of 488 131 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Jun 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE OG OF CONSTRUCTIO	PORT (QCR) DN		131 DATE 11 Ju	NUMBER In 2016 - S		e 262 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mobile				CT NUMBER	0041 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	e in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE	-		ENDENT'S INI		DATE	<u> </u>

# REPORT NUMBER Page 263 of 488 132 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Jun 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. Conditional Survey, Station 760+00 to 820+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Warm and Muggy, Afternoon Thunderstorms VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q DAILY L		NTROL REPOR	RT (QCR)		REPORT 132 DATE	NUMBER		Page	264 o	of 488
						un 2016 -	- Sunday			
PROJECT						CT NUMBE				
IDIQ Rental Hopper Dre	edge in Mobil	le			W91	278-16-0	0-0041 0	001		
ABOR HOURS								Numbe	or of	Llouro
Crew	Positio	n						Number Employ		Hours Worked
Dutra Dredging Company	DREDO	GE OPERATOR							2.0	24.0
Total hrs worked to date:	0.0	Hrs work	ked MTD:	0.	.0		Total:		2.0	24.0
EQUIPMENT HOURS									اماله	Operating
Equipment Name	Description	1							Idle Hours	Operating Hours
590658	Hopper dre								0.0	24.0
600913	40' Crew B	oat							12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	MTD:	0.0	Tot	al:	12.0	36.0
No mishaps reported too	lay									
ONTRACTOR CERTIFICATION	material u	of the contractor sed and work per	rformed du	ring this	Reportin	g period	are in con	nplian	d all ec ce with	quipment and
ONTRACTOR CERTIFICATION	material u plans and	sed and work per specifications, to t	rformed du	ring this	Reportin	g period	are in con ted above.	nplian	d all ecce with	the contract

# REPORT NUMBER Page 265 of 488 133 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Jun 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Warm and Muggy, Afternoon Thunderstorms VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Simms on board Forwarded latest conditional survey to Travis Dyess. Next assignement area provided PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTRO G OF CONSTRU			133 DATE	Γ NUMBER	P	age 266 c	of 488
				13 J	un 2016 -	Monday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-D	-0041 000	)1	
ABOR HOURS Crew	Position						umber of	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat		_				12.0	12.0
Total operating hrs to date:	0.0 Idle i	nrs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe mi	shaps)						
ONTRACTOR CERTIFICATION	material used an	contractor, I certify to d work performed ducations, to the best of	iring this	s Reportin	ng period a	are in comp	: and all ed liance with	quipment and the contract

### REPORT NUMBER Page 267 of 488 134 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Jun 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 3 loads and disposed 4 loads. Condition Survey taken, dredge updated. Before Survey of the next area conducted, Sta 700+00 to 760+00, submitted package. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey taken, dredge updated. Before Survey of the next area conducted, Sta 700+00 to 760+00, submitted package. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Simms on board plan to change areas after fueling thursday PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

PROJECT IDIQ Rental Hopper Dredge in Mobile  LABOR HOURS Crew Position  Dutra Dredging Company  DREDGE OPERATOR Total hrs worked to date:  Equipment Name Equipment Name Description  Equipment Name Description  Equipment Name Description  Total operating hrs to date:  0.0 Idle hrs MTD:  0.0 Operating Hours  Foods Hours  Operating Hours  Hours  Operating Hours  Foods Hours  Operating Hours  Foods Hours  Operating Hours  Foods Hours  Operating Hours  Foods Hours  Foods Hours  Operating Hours  Foods Hours  Foods Hours  Operating Hours  Foods Hours  No mishaps reported today			NTROL REPOR	RT (QCR)		134 DATE	Γ NUMBER	Paç	ge 268 c	of 488
CONTRACT NUMBER   W91278-16-D-0041 0001							un 2016 -	Tuesdav		
Number of Employees   Hours	PROJECT									
Number of Employees   Hours	IDIQ Rental Hopper Dre	edge in Mobil	le			W91	278-16-D-	-0041 0001		
Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Idle Description         Operating Hours           Equipment Name         Description         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)										
Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)		Position	n							
EQUIPMENT HOURS           Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	Dutra Dredging Company	DREDO	GE OPERATOR						-	
EQUIPMENT HOURS           Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	Total hrs worked to date:	0.0	— ———— Hrs work	ced MTD:	0	.0	-	 Total:	2.0	24.0
Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)										
590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)									Idle	Operating
600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0   MISHAP REPORTING (Describe mishaps)										
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)	590658	Hopper dre	edge						0.0	24.0
MISHAP REPORTING (Describe mishaps)	600913	40' Crew Be	oat					_	12.0	12.0
·	Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
			cribe mishaps)							
On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except a noted above.	DNTRACTOR CERTIFICATION	material us	sed and work per	rformed du	iring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract

### REPORT NUMBER Page 269 of 488 135 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Jun 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Simms on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN		135 DATE 15 Ju		Page Vednesday	e 270 o	f 488
PROJECT IDIQ Rental Hopper Dred	lao in Mobilo				CT NUMBER	0041 0001		
Total hrs worked to date:		s worked MTD:	0	0.0		otal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle Hours	Operating Hours
Equipment Name 590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	y							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	e in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			· ENDENT'S INI		DATE	<u> </u>

# REPORT NUMBER Page 271 of 488 136 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Jun 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 760+00 to 820+00. Dredged 0 loads and disposed 0 loads. Dredge Columbia anchored for Computer system problems at 1:05 am. She then procedded to scheduled fuel day and valve repairs to #8 dump valve. the dredge remaied dock side through midnight. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Columbia anchored for Computer system problems at 1:05 am. She then procedded to scheduled fuel day and valve repairs to #8 dump valve. the dredge remaied dock side through midnight. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Simms on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

First Day

2/2/2016

Last Day

Dredge Name

M/V Columbia

PROJECT   CONTRACT NUMBER   W91278-16-D-0041   0001	CONTRACTORS QU DAILY LO	JALITY CONTROL			136	Γ NUMBER	Pa	ge 272 c	of 488
CONTRACT NUMBER   W91278-16-D-0041 0001						un 2016 -	Thursday		
Number of Employees   Hours	PROJECT								
Crew         Position         Number of Employees         Hours Worked           Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)	IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 000	I	
Dutra Dredging Company         DREDGE OPERATOR         2.0         24.0           Total hrs worked to date:         0.0         Hrs worked MTD:         0.0         Total:         2.0         24.0           EQUIPMENT HOURS         Equipment Name         Description         Hours         Hours         Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)		Position			•				
EQUIPMENT HOURS         Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0			RATOR				Ешь		
EQUIPMENT HOURS         Idle Poperating Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0           MISHAP REPORTING         (Describe mishaps)				0	10		Total:	2.0	
Equipment Name         Description         Idle Hours         Operating Hours           590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    WISHAP REPORTING  (Describe mishaps)	Total III3 Worked to date.	0.0	The worked WTD.				rotal.	2.0	24.0
590658         Hopper dredge         0.0         24.0           600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)									
600913         40' Crew Boat         12.0         12.0           Total operating hrs to date:         0.0         Idle hrs MTD:         0.0         Opr hrs MTD:         0.0         Total:         12.0         36.0    MISHAP REPORTING  (Describe mishaps)									
Total operating hrs to date: 0.0 Idle hrs MTD: 0.0 Opr hrs MTD: 0.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)									
MISHAP REPORTING (Describe mishaps)									
	Total operating hrs to date:	0.0 Idle h	rs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
			haps)						
material used and work performed during this Reporting period are in compliance with the contract	ONTRACTOR CERTIFICATION	material used and	I work performed du	ring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.  CREPRESENTATIVE'S SIGNATURE  DATE  SUPERINTENDENT'S INITIALS  DATE		material used and plans and specific	work performed duations, to the best of	ring this	s Reportir wledge, ex	ng period a cept as not	ed above.	ance with	the contract

# REPORT NUMBER Page 273 of 488 137 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Jun 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 3 loads. After completing repairs to #8 dump valve the dredge returned to work early in the morning. Began dredging in new assignment **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. After completing repairs to #8 dump valve the dredge returned to work early in the morning. Began dredging in new assignment VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Simms on board **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day

CONTRACTORS QUA	ALITY CONTROL RE			REPORT  137  DATE			Page 274	of 488
					ın 2016 -	- Fridav		
PROJECT					CT NUMBE			
IDIQ Rental Hopper Dred	ge in Mobile					0-0041 0	001	
M/V Columbia				2/2	2/2016			
_ABOR HOURS Crew	Position						Number of Employees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	PR					2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	0.	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	D: 0.0	Opr hrs	MTD:	0.0	Tota	al: 12.0	36.0
ONTRACTOR CERTIFICATION	On behalf of the contra material used and wor plans and specifications	k performed du	ring this	<b>Reportin</b>	g period a	are in com	pliance with	equipment and

# REPORT NUMBER Page 275 of 488 138 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Jun 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 3 loads and disposed 3 loads. After survey of Sta 760+00 to 820+00, package ready to submit. Drag arm sensor problems in the late afternoon, Dredge stopped to make temporary repairs and contiued dredging. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. After survey of Sta 760+00 to 820+00, package ready to submit. Drag arm sensor problems in the late afternoon, Dredge stopped to make temporary repairs and contiued dredging. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day

CONTRACTORS QUA	ALITY CONTROL RE			REPORT  138  DATE	NOWBER	Pa	age 276 c	of 488
3,412.20					un 2016 -	- Saturday		
PROJECT					CT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile				278-16-D 2/2016	0-0041 000	)1	
LABOR HOURS								
Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	OR					2.0	24.0
Total hrs worked to date:	0.0 Hr	rs worked MTD:	0.	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M	TD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
ONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring this	Reportin	g period a	are in compl	and all ediance with	quipment and the contract

# REPORT NUMBER Page 277 of 488 139 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Jun 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 4 loads. Drag head sensor problems Tried spare sensor but did not work. Replaced with old one thats acting up. Paint drag arms cables to use for depth increased depth control until new replacement sensor can be installed. GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Drag head sensor problems Tried spare sensor but did not work. Replaced with old one thats acting up. Paint drag arms cables to use for depth increased depth control until new replacement sensor can be installed. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

First Day

2/2/2016

Last Day

Dredge Name

M/V Columbia

DAILT LO	ALITY CONTRO	OL REPORT (QCR)	1	139 DATE	T NUMBER	Pa	ge 278 c	of 488
				19 J	un 2016 -	Sunday		
PROJECT				<b>+</b>	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 0001	1	
ABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OF	PERATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0	-	Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:		e hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe r	півнара)						
ONTRACTOR CERTIFICATION	material used a	ne contractor, I certify and work performed dufications, to the best of	uring this	s Reportir	ng period a	re in complia	and all ec ance with	quipment and the contract

### REPORT NUMBER Page 279 of 488 140 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Jun 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 3 loads and disposed 4 loads. Condition survey taken, dredge updated, Corp emailed Cross Sections. Worked on Drag arm sensors, temporary fix applied **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey taken, dredge updated, Corp emailed Cross Sections. Worked on Drag arm sensors. temporary fix applied VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Simms onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU.	ALITY CONTRO G OF CONSTRU			140 DATE	NUMBER	P:	age 280 c	of 488
					un 2016 -	Monday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-D	-0041 000	)1	
ABOR HOURS Crew	Position						ımber of ıployees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS							1.11.	O
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle h	nrs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING  No mishaps reported toda	(Describe mis	shaps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t	ring this	s Reportin	ng period a	are in comp	and all ed	quipment and the contract

### REPORT NUMBER Page 281 of 488 141 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Jun 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 3 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Simms onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			141 DATE	NUMBER In 2016 - T		e 282 o	f 488
PROJECT	daya in Malaita				CT NUMBER	0044 0004		
IDIQ Rental Hopper Drec		s worked MTD:		0.0	278-16-D-0	0041 0001 otal:	2.0	24.0
Total fils worked to date.	0.0	s worked wild.		7.0	T.	Jiai.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	TD: 0.0	Onrh	o MTD:	0.0	Total	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr nr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported toda	ау							
CONTRACTOR OFRITISATION								
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reportin	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTI	ENDENT'S INIT	TALS	DATE	

# REPORT NUMBER Page 283 of 488 142 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Jun 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 4 loads. Condition Survey taken, Dredge updated, Corp sent Cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey taken, Dredge updated, Corp sent Cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Simms onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS Q DAILY L		NTROL REPOR	RT (QCR)		REPORT 142 DATE	NUMBER		Pag	e 284 c	of 488
						ın 2016 ·	- Wedne	sday		
PROJECT						CT NUMBE				
IDIQ Rental Hopper Dre	edge in Mobi	ile			W91	278-16-0	0-0041 (	0001		
ABOR HOURS Crew	Positio	ın.							ber of	Hours
Dutra Dredging Company		GE OPERATOR						Emplo	2.0	Worked 24.0
Total hrs worked to date:	0.0		ked MTD:	0.	.0		Total:		2.0	24.0
EQUIPMENT HOURS									Idle	Operating
Equipment Name	Description								Hours	Hours
590658	Hopper dre	_							0.0	24.0
600913	40' Crew B				NATO				12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	MTD:	0.0	To	tal:	12.0	36.0
No mishaps reported tod	lay									
ONTRACTOR CERTIFICATION	material u	f of the contracto	erformed du	ring this	Reportin	g period	are in co	mplia	nd all ec	quipment and
ONTRACTOR CERTIFICATION	material u plans and	sed and work pe specifications, to	erformed du	ring this	Reportin	g period	are in co ted above	mplia	nd all econce with	the contract

### REPORT NUMBER Page 285 of 488 143 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Jun 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Simms onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			143 DATE	NUMBER In 2016 - T		e 286 o	f 488
PROJECT					CT NUMBER			
IDIQ Rental Hopper Dred					278-16-D-0			
Total hrs worked to date:	0.0 Hr	s worked MTD:	(	0.0	То	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					. <u></u>	12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M		Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	5)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	s Reportin	g period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINTI	ENDENT'S INIT	TALS	DATE	<b>=</b>

# REPORT NUMBER Page 287 of 488 144 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Jun 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 4 loads. Conducted Condition survey for the dredge sta 700 to 760. Dredge updated, Corp emailed results. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Conducted Condition survey for the dredge sta 700 to 760. Dredge updated, Corp emailed results. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed next dredge area stationing and when to move after next fueling. Verified running pay hours. Jeff Simms onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS Q	UALITY CON		T (QCR)		REPORT 144 DATE	NOWIDER	F	Page 288	of 488
					24 Jı	un 2016 -	- Friday		
PROJECT						ACT NUMBE			
IDIQ Rental Hopper Dre	edge in Mobile	Э			W91	278-16-E	0-0041 00	01	
ABOR HOURS Crew	Position							lumber of	Hours
Dutra Dredging Company		E OPERATOR					E	mployees 2.0	Worked 24.0
Total hrs worked to date:	0.0	Hrs work	ad MTD:				Total:	2.0	24.0
Total fils worked to date.	0.0	HIS WOLK	ed WITD.	U	.0		Total.	2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description	1						Hours	Hours
590658	Hopper dred	_						0.0	24.0
600913	40' Crew Bo							12.0	12.0
Total operating hrs to date:	0.0	Idle hrs MTD:	0.0	Opr hrs	s MTD:	0.0	Total	: 12.0	36.0
No mishaps reported tod	lay								
ONTRACTOR CERTIFICATION	material us	of the contractor, ed and work per	formed du	ring this	s Reportin	ng period	are in comp	ct and all e	equipment and h the contract
ONTRACTOR CERTIFICATION	material us plans and s	of the contractor, ed and work per pecifications, to t	formed du he best of	ring this	s Reportin vledge, ex	ng period	are in comp ted above.	ct and all e	h the contract

## REPORT NUMBER Page 289 of 488 145 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Jun 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 3 loads and disposed 4 loads. Started Channel Condition survey for July sta 700+00 to 300+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Started Channel Condition survey for July sta 700+00 to 300+00. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Weekly Safety Meeting Held, Heat Exhaustion, and Personal Sanitation were the topics. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None noted **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

CONTRACTORS QUA	ALITY CONTROL G OF CONSTRUC	REPORT (QCR)		REPORT  145  DATE	NUMBER	Pa	age 290 c	of 488
JAIL! LO					ın 2016 .	- Saturday		
PROJECT				1	CT NUMBE			
IDIQ Rental Hopper Dred	ge in Mobile					D-0041 000	)1	
M/V Columbia				2/2	2/2016			
LABOR HOURS						Ni	ımber of	Hours
Crew	Position						ployees	Worked
Dutra Dredging Company	DREDGE OPERA	ATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs	s MTD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
No mishaps reported toda	y							
CONTRACTOR CERTIFICATION	On behalf of the co	ontractor, I certify t	that this	Report is	complete g period	e and correct	and all ediance with	quipment and
ONTRACTOR CERTIFICATION	On behalf of the comaterial used and plans and specificat	work performed du	iring thi	s Reportin	g period	are in compl	and all ediance with	quipment and

# REPORT NUMBER Page 291 of 488 146 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Jun 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 4 loads. Continued Channel Condition survey for July sta 1755+00 to 1000+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Continued Channel Condition survey for July sta 1755+00 to 1000+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUALLY LO	ALITY CONTROL G OF CONSTRUC			146 DATE	Γ NUMBER	Pa	age 292 c	of 488
				26 J	un 2016 -	Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-D	-0041 000	)1	
ABOR HOURS Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0.	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hr	rs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
IISHAP REPORTING  No mishaps reported today	(Describe mis	haps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t work performed du ations, to the best of	ring this	Reportin	ng period a	are in compl	and all ediance with	quipment and n the contract

### REPORT NUMBER Page 293 of 488 147 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Jun 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 4 loads and disposed 4 loads. Finished Channel Condition survey for July sta 995+00 to 705+00. Also Completed before survey for next dredge area Station 640+00 to 700+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Finished Channel Condition survey for July sta 995+00 to 705+00. Also Completed before survey for next dredge area Station 640+00 to 700+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

M/V Columbia

CONTRACTORS QUA	ALITY CONTRO G OF CONSTRU			147 DATE	Γ NUMBER	F	Page 294 (	of 488
				27 J	un 2016 -	Monday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-0	0-0041 00	001	
ABOR HOURS Crew	Position						lumber of mployees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle I	hrs MTD: 0.0	Opr hrs	MTD:	0.0	Tota	l: 12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mi	ishaps)						
ONTRACTOR CERTIFICATION	material used an	contractor, I certify to d work performed ducations, to the best of	ring this	s Reportin	ng period a	are in com	ct and all e pliance with	quipment and n the contract

		REPORT NUMB	ER	Page 295 o	f 488
CONTRACTORS QUALITY CONTROL REPORT	148				
DAILY LOG OF CONSTRUCTION		DATE			
		28 Jun 20		lay	
PROJECT		CONTRACT NUI		0004	
IDIQ Rental Hopper Dredge in Mobile	T	W91278-1	6-D-0041	0001	
CONTRACTOR Dutra Dredging Company	WEATHER Weather	Not Entered			
Dutia Dieuging Company	Weather	Not Entered			
QC NARRATIVES					
No QC narratives entered today					
PREP/INITIAL DATES (Preparatory and initial date	es held and ad	vance notice)			
- ' ' '	es neiu anu au	varice flotice)			
Preparatory Inspections held today  No preparatory inspections held today					
Initial Inspections held today  No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description				Results	
- Todamoniant to Type Doosnipuon				riodano	
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC I	Deficiency item	ns issued)			
Item No Location Description					
·					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items	corrected)			
Item No Location Description					
No QC Deficiency items were corrected today					
CONTRACTORS ON SITE (Report first and/or last day	/ contractors w	ere on site)			
Name		First Day	,	Last Day	
Name		T ii ot Day	<u>'</u>	Lust Duy	
No Contractors had their first or last day on the site					
VESSEL ON SITE					
Dredge Name		First Day	,	Last Day	
M/V Columbia		2/2/2016		,	
LABOR HOURS				Number of	Hours
Crew Position				Employees	Worked
Dutra Dredging Company DREDGE OPERATOR				2.0	24.0
Total hrs worked to date: 0.0 Hrs worked	d MTD:	0.0	Total:	2.0	24.0
EQUIPMENT HOURS				Idle	Operating
Equipment Name Description				Hours	Hours
590658 Hopper dredge				0.0	24.0
600913 40' Crew Boat				12.0	12.0
Total operating hrs to date: 0.0 Idle hrs MTD:	0.0 Орг	hrs MTD: 0.	0 <u> </u>	otal: 12.0	36.0
MISHAP REPORTING (Describe mishaps)					
(Describe Inidiaps)					

		REPORT NUMBER	Page	296 of 488
CONTRACTORS QUALITY CONTROL	REPORT (QCR)	148	i age	200 Oi 100
DAILY LOG OF CONSTRUC	ΓΙΟΝ ` ´	DATE		
		28 Jun 2016 - Tues	sday	
PROJECT		CONTRACT NUMBER		
IDIQ Rental Hopper Dredge in Mobile		W91278-16-D-004	1 0001	
No mishaps reported today				
The initiality reported today				
CONTRACTOR CERTIFICATION On behalf of the co	ntractor, I certify that th	is Report is complete and	correct and	all equipment and
material used and v	vork pertormed during to ions, to the best of my kn	his Reporting period are in owledge, except as noted ab	complianc	e with the contract
	1	T		DATE
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	3	DATE

# REPORT NUMBER Page 297 of 488 149 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Jun 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 3 loads and disposed 4 loads. Conditional Survey, Sta 700+00 to 760+00, Before Dredge suvey, Sta 640+00 to 700+00 the previous day. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Sheave holder for intermediate drag arm wire cracked. Shutdown and scheduled repairs for first thing in the morning. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Travis requested conditional survey of current assignment. Survey forwarded late morning and instructed to dredge additional loads and move into the next assignment fthe following morning. Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION			149 DATE	NUMBER un 2016 -	Pa - Wednesda	ge 298 c	of 488
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dredo	ge in Mobile			W91	278-16-D	)-0041 000°		
VESSEL ON SITE								
Dredge Name M/V Columbia					rst Day 2/2016	La	st Day	
LABOR HOURS						Nun	nber of	Hours
Crew	Position					Emp	loyees	Worked
Dutra Dredging Company	DREDGE OPERATO	PR					2.0	24.0
Total hrs worked to date:	0.0 Hrs	s worked MTD:	(	0.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	20' Crew Boat D.0 Idle hrs MT	·D· 00	Onrb	·c MTD.	0.0	Totali	12.0	12.0
Total operating hrs to date: (	0.0 Idle hrs MT	D: 0.0	Opr nr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mishaps	)						
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor	k performed dur	ing thi	is Reportin	g period a	are in complia	and all ed	quipment and the contract
	plans and specification	I	ny kno				1	
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINT	ENDENT'S I	NITIALS	DAT	E

### REPORT NUMBER Page 299 of 488 150 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Jun 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00. Dredged 1 loads and disposed 1 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Sheave holder for intermediate drag arm wire cracked. Shutdown and dockside repairs. Completed repairs, topped fof the fuel tank and resumed dredging operations in the evening hours. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Intend to move into new assignemnt on Friday morning. Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTROL			150	T NUMBER	Pa	ge 300 c	of 488
					un 2016 -	Thursday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 000°	1	
ABOR HOURS Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR				Ешь	2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0	,	Total:	2.0	24.0
	0.0							
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat	MTD			• • •		12.0	12.0
Total operating hrs to date:	0.0 Idle h	rs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mis	shaps)						
No mishaps reported toda	у							
ONTRACTOR CERTIFICATION	material used and	contractor, I certify to the work performed duations, to the best of	iring this	s Reportir	ng period a	are in complia	and all ec	quipment and the contract
CONTRACTOR CERTIFICATION	material used and plans and specific	contractor, I certify to the desired durations, to the best of DATE	iring this	s Reportir vledge, ex	ng period a	are in complia ed above.	and all ecance with	the contract

### REPORT NUMBER Page 301 of 488 151 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Jul 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Not Entered **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 700+00 to 760+00 and commenced dredging 640+00 to 700+00 in the morning. Dredged 4 loads and disposed 3 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Completed sheave repair the previous day. In good working order VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Dredging new assignment, 640+00 to 700+00 Jeff Sims on board PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QU DAILY LO	ALITY CONTROL G OF CONSTRU			151 DATE	T NUMBER	Pa	ge 302 c	of 488
				01 J	ul 2016 -	Friday		
PROJECT				CONTRA	ACT NUMBER	₹		
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D	-0041 000	1	
ABOR HOURS Crew	Position						mber of oloyees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR					2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle h	rs MTD: 0.0	Opr hrs	MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe mis	naps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify to work performed du ations, to the best of	ring this	s Reportin	ng period a	are in compli	and all ed ance with	quipment and the contract

# REPORT NUMBER Page 303 of 488 152 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Jul 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Hot and muggy. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Fourth of July weekend PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	G OF CONSTR	OL REPORT (QCR)		152 DATE	T NUMBER	Paç	ge 304 o	ot 488
					lul 2016 - S	Saturday		
PROJECT				<del> </del>	ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	1278-16-D-	-0041 0001	1	
ABOR HOURS Crew	Position			•			nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OF	PERATOR				ЕШР	2.0	24.0
Total hrs worked to date:	0.0	Hrs worked MTD:	0	.0	<del>-</del>	 Total:	2.0	24.0
Total 1113 Worked to date.	0.0	The Worked WTD.		.0		Total.	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle	e hrs MTD: 0.0	Opr hrs	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe r	nishaps)						
No mishaps reported toda	у							
ONTRACTOR CERTIFICATION	On habalf of the	o contractor I contin	that this	Donort :	o complete.	and correct	and all s	winmont on a
ONTRACTOR CERTIFICATION	On behalf of th	e contractor, I certify t	that this	Report is	s complete :	and correct a	and all eq	uipment and
DNTRACTOR CERTIFICATION	On behalf of th	e contractor, I certify t	that this	Report is	s complete	and correct a	and all eq	uipment and
ONTRACTOR CERTIFICATION	material used a	and work performed du	iring this	s Reportii	ng period a	re in complia	and all eq	juipment and the contract
ONTRACTOR CERTIFICATION	material used a	e contractor, I certify t and work performed du fications, to the best of	iring this	s Reportii	ng period a	re in complia	and all eq	uipment and the contract
	material used a plans and speci	and work performed du fications, to the best of	iring this	s Reportii vledge, ex	ng period a ccept as note	re in complia ed above.	ance with	the contract
	material used a plans and speci	and work performed du	iring this	s Reportii vledge, ex	ng period a	re in complia ed above.	and all eq ance with	the contract
	material used a plans and speci	and work performed du fications, to the best of	iring this	s Reportii vledge, ex	ng period a ccept as note	re in complia ed above.	ance with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material used a plans and speci	and work performed du fications, to the best of	iring this	s Reportii vledge, ex	ng period a ccept as note	re in complia ed above.	ance with	the contract

#### REPORT NUMBER Page 305 of 488 153 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Jul 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 3 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None noted PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			153 DATE	NUMBER		e 306 o	f 488
PROJECT	dua in Makila				CT NUMBER	0.44 0.004		
IDIQ Rental Hopper Dred		a worked MTD.			278-16-D-0		2.0	24.0
Total hrs worked to date:	0.0 Hr	s worked MTD:	(	0.0	10	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs M	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda	ay							
00117040777			_					
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	iring thi	s Reportin	g period are	in compliar	nd all equice with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INIT	TALS	DATE	≣

#### REPORT NUMBER Page 307 of 488 154 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Jul 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Not Entered **Dutra Dredging Company QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 3 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted. Jeff Sims onboard PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		154 DATE 04 Ju	NUMBER II 2016 - M		e 308 o	f 488
PROJECT IDIQ Rental Hopper Dred	dae in Mohile				CT NUMBER	0041 0001		
Total hrs worked to date:		s worked MTD:	O	0.0		otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	0.0 Idle hrs MT	TD: 0.0	Opr hr	s MTD:	0.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporting	g period are	e in complian	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INI		DATE	<u> </u>

#### REPORT NUMBER Page 309 of 488 155 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Jul 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 80 °F Max 93 °F 0.20 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims onboard, Emailed Pay Estimate # 6 in and Exported from RMS PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE Dredge Name** First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0

	UALITY CONTROL RE DG OF CONSTRUCTIO			155 DATE 05 J	T NUMBER  ul 2016 - Tu		∋ 310 c	of 488
IDIQ Rental Hopper Dre	dge in Mobile				278-16-D-0	041 0001		
Total hrs worked to date:		s worked MTD:	12	20.0	To	otal:	2.0	24.0
EQUIPMENT HOURS	December						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,558.0 Idle hrs M	ΓD: 60.0	Opr hr	s MTD:	180.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported tod	ay							
CONTRACTOR CERTIFICATION	On behalf of the contr	ractor, I certify t	hat this	s Report is	s complete an	d correct ar	nd all ec	quipment and
OC DEDDESCRITATIVES SIGNATU	material used and wo	s, to the best of	my kno	wledge, ex	cept as noted	above.	1	
QC REPRESENTATIVE'S SIGNATU	IKE	DATE		SUPERINT	ENDENT'S INIT	IALS	DAT	E

### REPORT NUMBER Page 311 of 488 156 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Jul 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 80 °F Max 88 °F 0.25 IN Precipitation 6 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads. Condition survey of the dredge area taken, dredge updated. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey of the dredge area taken, dredge updated. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, Jeff Sims onboard, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QUE	JALITY CONT		QCR)		156 DATE	INUMBER		Pag	je 312 c	of 488
						ul 2016 -	Wedn	nesdav		
PROJECT						ACT NUMBE				
IDIQ Rental Hopper Dre	dge in Mobile				W91	278-16-	D-0041	1 0001		
ABOR HOURS				ı						
Crew	Position								ber of oyees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR						p.	2.0	24.0
Total hrs worked to date:	3,792.0	Hrs worked N	ITD:	144	.0		Total:		2.0	24.0
EQUIPMENT HOURS									1.0.	O
Equipment Name	Description								Idle Hours	Operating Hours
590658	Hopper dredge	e							0.0	24.0
600913	40' Crew Boat								12.0	12.0
Total operating hrs to date:	5,594.0 I	dle hrs MTD: 7	2.0 O	pr hrs	MTD:	216.0		Total:	12.0	36.0
No mishaps reported tod	ay									
ONTRACTOR CERTIFICATION	material used	the contractor, I c	ned during	g this	Reportin	ng period	are in	complia	nd all ec nce with	quipment and the contract
ONTRACTOR CERTIFICATION	material used plans and spe	the contractor, I c	ned during	g this know	Reportin ledge, ex	ng period	are in ted abo	complia ove.	and all econce with	the contract

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	REPORT NUMBER Page 313 of 488
CONTRACTORS QUALITY CONTROL REPORT (QCR	
DAILY LOG OF CONSTRUCTION	DATE
	07 Jul 2016 - Thursday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	THER
	eather Caused No Delay emperature Min 78 °F Max 91 °F
	o Precipitation 9 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredge	d 3 loads and disposed 4 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and Hop board. Turtle Observer change on dredge Columbia	per inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accorda	ance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	•
None noted, Jeff Sims onboard,	
Hone noted, Jen Oline Officiald,	
PREP/INITIAL DATES (Preparatory and initial dates held a	and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
Treating the Bookington	_
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
- Additional Control of the Control	
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficien	ncy items issued)
Item No Location Description	
toni 10 Ecochon	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency	/ items corrected)
	,
Item No Location Description	
Item No Location Description	
·	
No QC Deficiency items were corrected today	
<u> </u>	ctors were on site)
No QC Deficiency items were corrected today	ctors were on site)  First Day  Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract)	,
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract)	,
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract Name)	,
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract and/or last day c	First Day Last Day  First Day Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract  Name  No Contractors had their first or last day on the site  VESSEL ON SITE	First Day Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day Last Day  First Day Last Day  2/2/2016
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day Last Day  First Day Last Day

CONTRACTORS QU DAILY LO	JALITY CONTROL DG OF CONSTRUC			157 DATE	NUMBER ul 2016 - Th		e 314 o	f 488
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre					278-16-D-0			,
Total hrs worked to date:	3,816.0	Hrs worked MTD:	16	38.0	To	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge 5,630.0 Idle hrs	s MTD: 84.0	Oprh	s MTD:	252.0	Total:	0.0	24.0 36.0
Total operating hrs to date:			Opi ni	S WIID.	252.0	TOTAL.	12.0	36.0
MISHAP REPORTING	(Describe mish	naps)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	material used and	ontractor, I certify to work performed dutions, to the best of	uring thi	s Reportin	ng period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATU	RE	DATE		SUPERINT	ENDENT'S INIT	IALS	DATE	≣

CONTRACTORS QUALITY CONTROL REPORT (QCR)  DAILY LOG OF CONSTRUCTION  ADAILY LOG OF CONSTRUCTION  CONTRACT NUMBER  CONTRACT NUMBER  CONTRACT NUMBER  CONTRACT NUMBER  WESTHER		
CONTRACTORS QUALITY CONTROL REPORT QCR) DAILY LOG OF CONSTRUCTION  DAILY LOG OF CONSTRUCTION  DAILY CONTRACTOR  PROJECT  CONTRACTOR  CUTTOR Product Contractors  CONTRACTOR  CUTTOR Dradging Company  WEATHER  WEA		REPORT NUMBER Page 315 of 488
PROJECT   DIQ Rental Hopper Dredge in Mobile	CONTRACTORS QUALITY CONTROL REPORT (QCF	x) 158
PROJECT IDIQ Rental Hopper Dredge in Mobile  WEATHER Weather Caused No Delay Temperature Min 79 °F. Max 93 °F. No Precipitation 8 MPH. Wind  QC NARRATIVES ACTIVITIES IN PROGRESS Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper Inflow screen in place. Endangered Species Observers on board. Turtle Cobserver change on dredge Columbia  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted.  PREPINITIAL DATES (Preparatory and initial dates held and advance notice)  PREPINITIAL DATES (Preparatory inspections held today No preparatory inspections held today No preparatory inspections held today No initial inspections held today No initial inspections held today No activities were started or finished today  OC REQUIREMENTS Requirement No Type Description  No activities were started or finished today  IssueD DA/QC DEFICIENCY (Describe QA and QC Deficiency Items issued)  Item No Location Description  No QC requirements were completed today  CORRECTED QA/QC DEFICIENCY (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  (Report first and/or last day contractors were on site)  No Contractors had their first or last day on the site  VESSEL ON SITE  Prepage Propers Position  Number of Employees Worked	DAILY LOG OF CONSTRUCTION	DATE
PROJECT IDIQ Rental Hopper Dredge in Mobile  WEATHER Weather Caused No Delay Temperature Min 79 °F. Max 93 °F. No Precipitation 8 MPH. Wind  QC NARRATIVES ACTIVITIES IN PROGRESS Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper Inflow screen in place. Endangered Species Observers on board. Turtle Cobserver change on dredge Columbia  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted.  PREPINITIAL DATES (Preparatory and initial dates held and advance notice)  PREPINITIAL DATES (Preparatory inspections held today No preparatory inspections held today No preparatory inspections held today No initial inspections held today No initial inspections held today No activities were started or finished today  OC REQUIREMENTS Requirement No Type Description  No activities were started or finished today  IssueD DA/QC DEFICIENCY (Describe QA and QC Deficiency Items issued)  Item No Location Description  No QC requirements were completed today  CORRECTED QA/QC DEFICIENCY (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  (Report first and/or last day contractors were on site)  No Contractors had their first or last day on the site  VESSEL ON SITE  Prepage Propers Position  Number of Employees Worked		08 Jul 2016 - Fridav
DIQ Rental Hopper Dredge in Mobile   W91278-16-D-0041   0001	PROJECT	·
CONTRACTOR  Dutra Dredging Company		
Dutra Dredging Company  Weather Caused No Delay Temperature Min 73 °F Max 23 °F No Precipitation 8 MPH Wind  OC NARRATIVES ACTIVITIES IN PROGRESS  Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia  Follow-up phase mode. All dredge and disposed activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT  None noted.  PREPAINITIAL DATES (Preparatory and initial dates held and advance notice)  PREPAIRATIVE INSTRUCTIONS DIVEN BY GOVERNMENT  No Preparatory inspections held today  Initial Inspections held today  No Initial Inspections held today  No preparatory inspections held today  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No QC requirement were completed today  IssueD QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC requirement were completed today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Description Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  No GROW Preparatory inspections of last Day (Preparatory inspection)  No QC Deficiency items were Corrected today  CONTRACTORS ON SITE (Report first or last day on the site (Preparatory inspection)  No GROW Preparatory inspections inspect (Preparatory inspection)  No QC Deficiency items were Correcte		
CC NARRATIVES  ACTIVITIES IN PROGRESS  Dredge Columbial dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia  Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT  None noted.  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  PREP/INITIAL DATES (Preparatory inspections held today  No proparatory inspections held today  No proparatory inspections held today  No initial inspections held today  No activities were started or finished today  Requirement No Type Description  No activities were started or finished today  SSUED QAQC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Contractors bad their first or last day on the site  VESSEL ON SITE  Preparatory in the site of the s		
CR CARRATIVES		
TREST N PROGRESS  Dradge Columbia dradging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads.  GENERAL COMMENTS  Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT  None noted.  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)  Preparatory inspections held today  No praparatory inspections held today  No praparatory inspections held today  No initial inspections held today  No initial inspections held today  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description  No activities were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency litems issued)  Item No Location Description  No QC Deficiency Items were located today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency litems corrected)  Item No Location Description  No QC Deficiency Items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency litems corrected)  Item No Location Description  No QC Deficiency Items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  No Contractors had their first or last day on the site  VESSEL ON SITE  Predge Name First Day Last Day Hours  MV Columbia Prints or last day on the site  VESSEL ON SITE  Predge Name First Day Last Day Hours  MV Columbia Prints or last Day Worked		
Diredge Columbia dredging from station Sta 640+00 to 700+00. Diredged 4 loads and disposed 4 loads.    General Comments	QC NARRATIVES	
Regularement No Description  No QC REQUIREMENTS  Requirement No Location Description  No QC REGULAREMENTS  Requirement No Location Description  No QC Defficiency: Items were completed today  No QC Defficiency: Items were completed today  No QC Defficiency: Items were completed today  No QC Defficiency: Items were corrected today  CORRECTED QA/QC DEfficiency: Items were corrected today  CORRECTED QA/QC Defficiency: Items were corrected today  No QC Defficiency: Items were corrected today  CORRECTED QA/QC Defficiency: Items were corrected today  CORRECTED QA/QC Defficiency: Items were corrected today  CORRECTED QA/QC Defficiency: Items were corrected today  No QC Defficiency:	ACTIVITIES IN PROGRESS	
Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted.  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory inspections held today No proparatory inspections held today No proparatory inspections held today No initial inspections held today No initial inspections held today  No activities were started or finished today  QC REQUIREMENTS Requirement No Type Description Resolution Description No Crequirements were completed today  Item No Location Description No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description Description No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description Description Location Description Location Description No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Contractors had their first or last day on the site  VESSEL ON SITE Dredge Name First Day Last Day Last Day M/V Columbia 22/2/2016  LABOR HOURS Number of Hours Employees Moviced	Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredge	d 4 loads and disposed 4 loads.
Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.  VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted.  PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory inspections held today No proparatory inspections held today No proparatory inspections held today No initial inspections held today No initial inspections held today  No activities were started or finished today  QC REQUIREMENTS Requirement No Type Description Resolution Description No Crequirements were completed today  Item No Location Description No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description Description No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description Description Location Description Location Description No QC Deficiency items were corrected today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Contractors had their first or last day on the site  VESSEL ON SITE Dredge Name First Day Last Day Last Day M/V Columbia 22/2/2016  LABOR HOURS Number of Hours Employees Moviced		
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PREP/INITIAL DATES   (Preparatory and initial dates held and advance notice)	Follow-up phase mode. All dredge and disposing activities are in accordance	ance with plans and specification.
PREP/INITIAL DATES   (Preparatory and initial dates held and advance notice)	VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
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Initial Inspections held today		and advance notice)
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ACTIVITY START/FINISH Activity No Description  No activities were started or finished today  QC REQUIREMENTS  Requirement No Type Description Results  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia Position Hours  Crew Position Hours  Number of Employees  No Contractors  No Contractors  Number of Employees  No Contractors  Number of Employees	Initial Inspections held today	
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Requirement No Type Description Results  No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia Position Number of Employees House  LABOR HOURS  Crew Position Number of Employees Worked	No cativities were started or finished to day	
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ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia First Day Last Day  LABDAY  Hours Crew Position Number of Employees Worked		
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No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia First Day Last Day  LABDAY  Hours Crew Position Hours  Employees Worked	,	,
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M// Columbia First Day Last Day  Last Day  Mumber of Employees Worked		
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No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia First Day Last Day  M/V Columbia Hours  Crew Position Hours	CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency	ritems corrected)
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day  M/V Columbia First Day Last Day  M/V Columbia Hours  Crew Position Hours	Item No Location Description	
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Hours Employees Worked		
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)  Name First Day Last Day  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Hours Employees Worked		
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Hours Employees Worked	No QC Deficiency items were corrected today	
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked	CONTRACTORS ON SITE (Report first and/or last day contra	ctors were on site)
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VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked		. not buy
VESSEL ON SITE  Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked	No Contractors had their first or last day on the site	
Dredge Name First Day Last Day M/V Columbia 2/2/2016  LABOR HOURS Crew Position First Day Last Day Number of Employees Worked	*	
M/V Columbia 2/2/2016  LABOR HOURS Crew Position Number of Employees Worked	VESSEL UN SITE	
LABOR HOURS Crew Position Number of Employees Worked		
Crew Position Rulling of Flours Employees Worked	M/V Columbia	2/2/2016
Crew Position Rulling of Flours Employees Worked	LABOR HOURS	Ministernet
Limpoyees Worked		
Data Drouging Company Discould of Electron 2.0 24.0		. ,
	Sala Broaging Company BILDOL OF LIVITOR	2.0 24.0

CONTRACTORS QU DAILY LO	JALITY CONTROL R DG OF CONSTRUCT	EPORT (QCR) ION		158 DATE	NUMBER ul 2016 - Fr		e 316 o	f 488
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred					278-16-D-0			
Total hrs worked to date:	3,840.0 F	Irs worked MTD:	19	92.0	To	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658 600913	Hopper dredge 40' Crew Boat						0.0 12.0	24.0 12.0
Total operating hrs to date:	5,666.0 Idle hrs N	MTD: 96.0	Onr hi	rs MTD:	288.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe misha		Оргп	S WILD.	200.0	Total.	12.0	00.0
No mishaps reported toda	,	)S)						
No mishaps reported toda	ay							
CONTRACTOR CERTIFICATION	On behalf of the cor material used and w plans and specification	ork performed du	iring th	is Reportin	ng period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUI	RE	DATE		SUPERINT	ENDENT'S INIT	TIALS	DATE	≣

### REPORT NUMBER Page 317 of 488 159 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Jul 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 80 °F Max 94 °F No Precipitation 6 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads. Condition Survey of Sta 640+00 to 700+00 the dredge area, Dredge updated, Travis emailed cross sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey of Sta 640+00 to 700+00 the dredge area, Dredge updated, Travis emailed cross sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None noted, PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUA	ALITY CONT	ROL REPORT (QCR)		159 DATE	T NUMBER	Pa	ge 318 c	of 488
272.1 20.0					lul 2016 -	Saturday		
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dredg	ge in Mobile			W91	1278-16-E	0-0041 000	1	
LABOR HOURS						Nur	nber of	Hours
Crew	Position						oloyees	Worked
Dutra Dredging Company	DREDGE (	OPERATOR					2.0	24.0
Total hrs worked to date:	3,864.0	Hrs worked MTD:	21	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge	•					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date: 5	5,702.0 I	dle hrs MTD: 108.0	Opr hr	s MTD:	324.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported today	•							
CONTRACTOR CERTIFICATION	material used	the contractor, I certify to and work performed ducifications, to the best of	uring this	s Reportii	ng period a	are in compli	and all ec	quipment and the contract
CONTRACTOR CERTIFICATION  QC REPRESENTATIVE'S SIGNATURE	material used plans and spe	the contractor, I certify to and work performed ducifications, to the best of	uring this	s Reportii wledge, ex	ng period a	are in compli ted above.	and all ecance with	the contract

	REPORT NUMBER	40 - 5 400
CONTRACTORS QUALITY CONTROL REPORT (QCF	Page 3	19 of 488
DAILY LOG OF CONSTRUCTION	DATE	
	10 Jul 2016 - Sunday	
PROJECT	CONTRACT NUMBER	
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001	
	ATHER	
Dutra Dredging Company	/eather Caused No Delay	
	emperature Min 75 °F Max 91 °F 20 IN Precipitation 5 MPH Wind	
QC NARRATIVES		
ACTIVITIES IN PROGRESS		
Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredge	ed 4 loads and disposed 4 loads.	
GENERAL COMMENTS		
Normal Dredging operations. Turtle Excluder Device installed and Hop	oner inflow screen in place. Endangered Species Oh	servers on
board. Turtle Observer change on dredge Columbia	open milow sercen in place. Endangered openies of	SCIVCIS OII
Follow-up phase mode. All dredge and disposing activities are in accordance	ance with plans and specification.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	F 2000.000.000	
None noted,		
PREP/INITIAL DATES (Preparatory and initial dates held	and advance notice)	
Preparatory Inspections held today		
No preparatory inspections held today		
Initial Inspections held today		
No initial inspections held today		
ACTIVITY START/FINISH		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		
Requirement No Type Description	Res	sults
· · · · · · · · · · · · · · · · · · ·		
No QC requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficier	ncy items issued)	
	ncy items issued)	
(	ncy items issued)	
	ncy items issued)	
Item No Location Description		
Item No         Location         Description           No QC Deficiency items were issued today           CORRECTED QA/QC DEFICIENCY         (Report QC and QA Deficiency)		
Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency)		
Item No   Location   Description		
Item No   Location   Description	y items corrected)	
Item No	y items corrected) actors were on site)	
Item No   Location   Description	y items corrected)	ny
Item No	y items corrected) actors were on site)	ıy
Item No   Location   Description	y items corrected) actors were on site)	ıy
Item No	y items corrected) actors were on site)	ny
Item No	ry items corrected)  actors were on site)  First Day  Last Da  First Day  Last Da	
Item No   Location   Description	expitems corrected)  actors were on site)  First Day  Last Da	
Item No	ry items corrected)  actors were on site)  First Day  Last Da  First Day  Last Da	ny of Hours

CONTRACTORS QU DAILY LC	IALITY CONTROL R OG OF CONSTRUCTI	EPORT (QCR) ON		160 DATE	NUMBER ul 2016 - Si		e 320 o	f 488
PROJECT	Locality Mark II.				ACT NUMBER	2044 2004		
IDIQ Rental Hopper Dred		==			278-16-D-0			
Total hrs worked to date:	3,888.0 H	rs worked MTD:	24	10.0	10	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,738.0 Idle hrs N		Opr hr	s MTD:	360.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishap	s)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the con material used and wo plans and specificatio	ork performed du	iring thi	is Reportin	ng period are	in complian	d all eq ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INIT	TIALS	DATE	

	REPORT NUMBER Page 321 of 488
CONTRACTORS QUALITY CONTROL REPORT (QCR	2) 161
DAILY LOG OF CONSTRUCTION	DATE
	11 Jul 2016 - Monday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
CONTRACTOR WEAT	THER
	eather Caused No Delay
	emperature Min 76 °F Max 88 °F 20 IN Precipitation 10 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged	d 3 loads and disposed 4 loads.
OFNER AL COMMENTO	
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and Hoppboard. Turtle Observer change on dredge Columbia	per inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accorda	ance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None noted,	
PREP/INITIAL DATES (Preparatory and initial dates held a	and advance nation)
	and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficien	cy items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency	ritems corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day contract	ctors were on site)
(Toport mot diagram and day dominate	,
Nama	First Day Last Day
Name	
No Contractors had their first or last day on the site	
No Contractors had their first or last day on the site VESSEL ON SITE	
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day Last Day
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS	First Day Last Day 2/2/2016 Number of Hours
No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day Last Day 2/2/2016

	JALITY CONTROL RE DG OF CONSTRUCTIO			161 DATE 11 J	UI 2016 - MO		322 c	of 488
IDIQ Rental Hopper Dre	dge in Mobile				278-16-D-0	041 0001		
Total hrs worked to date:	3,912.0 Hrs	s worked MTD:	26	64.0	To	otal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle	Operating
Equipment Name 590658	Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,774.0 Idle hrs M7	ΓD: 132.0	Opr hr	s MTD:	396.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported tod	ау							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	is Reportir	ng period are	in complian		
QC REPRESENTATIVE'S SIGNATU		DATE			ENDENT'S INIT		DAT	E

### REPORT NUMBER Page 323 of 488 162 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Jul 2016 - Tuesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 76 °F Max 89 °F 0.50 IN Precipitation 22 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 4 loads and disposed 4 loads. Condition Survey of Dredge Area Sta 640+00 to 700+00, dredge updated, Corp emailed results. Before Survey of next dredge area Sta 880+00 to 940+00, Package assembled GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey of Dredge Area Sta 640+00 to 700+00, dredge updated, Corp emailed results. Before Survey of next dredge area Sta 880+00 to 940+00, Package assembled VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Jonathan Ellsworth emailed stated change dredge areas after Fueling Wednesday. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia

2/2/2016

DAILY LO	UALITY CONT	ROL REPORT (QCR)		162	T NUMBER	Pa	ge 324 c	of 488
<i>5,</i> 112.1 EV					lul 2016 - <sup>-</sup>	Tuesday		
PROJECT				<del>                                     </del>	ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	-0041 000°	1	
_ABOR HOURS						Nur	nber of	Hours
Crew	Position					Emp	loyees	Worked
Dutra Dredging Company		OPERATOR 			-		2.0	24.0
Total hrs worked to date:	3,936.0	Hrs worked MTD:	28	8.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge	•					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,810.0	dle hrs MTD: 144.0	Opr hrs	s MTD:	432.0	Total:	12.0	36.0
MISHAP REPORTING	(Describ	e mishaps)						
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	On hehalf of	the contractor I certify	that this	Report	s complete	and correct	and all or	nuinment and
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify to and work performed di	that this	Report is	s complete	and correct	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	l and work performed du	uring this	s Reportii	ng period a	re in complia	and all ec ance with	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to d and work performed du ecifications, to the best of	uring this	s Reportii	ng period a	re in complia	and all ec	quipment and the contract
	material used plans and spe	I and work performed du ecifications, to the best of	uring this	s Reportii wledge, ex	ng period a ccept as not	re in compli ed above.	ance with	the contract
DNTRACTOR CERTIFICATION	material used plans and spe	l and work performed du	uring this	s Reportii wledge, ex	ng period a	re in compli ed above.	and all ecance with	the contract

#### REPORT NUMBER Page 325 of 488 163 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Jul 2016 - Wednesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 77 °F Max 88 °F 0.10 IN Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 640+00 to 700+00. Dredged 2 loads and disposed 1 loads. Dredge Columbia in For fuel water and piping repairs. After returning to Work had hydraulic motor - breaker problems and remained at anchor at midnight. GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Columbia in For fuel water and piping repairs. After returning to Work had hydraulic motor - breaker problems and remained at anchor at midnight. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Noted PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

CONTRACTORS QU	JALITY CONTRO			163	T NUMBER	P	age 326 (	of 488
					ul 2016 -	Wednesda	av	
PROJECT				<del>                                     </del>	ACT NUMBER		~ <i>y</i>	
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	0-0041 00	01	
ABOR HOURS	<u> </u>							
Crew	Position						umber of nployees	Hours Worked
Dutra Dredging Company	DREDGE OF	PERATOR					2.0	24.0
Total hrs worked to date:	3,960.0	Hrs worked MTD:	31:	2.0		Total:	2.0	24.0
EQUIPMENT HOURS							اماء	On a makin n
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,846.0 Idle	e hrs MTD: 156.0	Opr hrs	s MTD:	468.0	Total:	12.0	36.0
No mishaps reported toda	ау							
ONTRACTOR CERTIFICATION	material used a	e contractor, I certify t	ring this	s Reportir	ng period a	are in comp	t and all e	quipment and n the contract
ONTRACTOR CERTIFICATION	material used a plans and speci	e contractor, I certify to the contractor, I certification to the contractor of the contractor	ring this	s Reportir vledge, ex	ng period a	are in comp ted above.	t and all e	n the contract

#### REPORT NUMBER Page 327 of 488 164 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Jul 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 74 °F Max 91 °F 0.20 IN Precipitation 7 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredged 0 loads and disposed 1 loads. Dredge Columbia in for repairs because of electrical problems to the hydraulic system, after testing discovered a faulty breaker, replaced it and returned to work late in the day. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Columbia in for repairs because of electrical problems to the hydraulic system, after testing discovered a faulty breaker, replaced it and returned to work late in the day. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Noted PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

First Day

2/2/2016

Last Day

Dredge Name

	UALITY CONT	ROL REPORT (QCR)		164 DATE	T NUMBER	P	age 328 c	of 488
DALLE					lul 2016 -	Thursday		
ROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	1278-16-0	0-0041 00	01	
ABOR HOURS						N	umber of	Hours
Crew	Position						nployees	Worked
Dutra Dredging Company	DREDGE (	OPERATOR					2.0	24.0
Total hrs worked to date:	3,984.0	Hrs worked MTD:	33	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge	•					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,882.0 I	dle hrs MTD: 168.0	Opr hrs	s MTD:	504.0	Total	12.0	36.0
MISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported tod	lay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor. I certify t	hat this	Report is	s complete	and correc	t and all e	quipment and
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	hat this	Report is	s complete	and correc	t and all ed	quipment and
ONTRACTOR CERTIFICATION	material used	I and work performed du	ring this	s Reportii	ng period a	are in comp	t and all ec liance with	quipment and n the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to and work performed due cifications, to the best of	ring this	s Reportii	ng period a	are in comp	t and all ed	quipment and n the contract
	material used plans and spe	I and work performed du ecifications, to the best of	ring this	s Reportii wledge, ex	ng period a ccept as no	are in comp ted above.	liance with	the contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATU	material used plans and spe	I and work performed du	ring this	s Reportii wledge, ex	ng period a	are in comp ted above.	t and all ed	the contract

#### REPORT NUMBER Page 329 of 488 165 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Jul 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 72 °F Max 89 °F 0.20 IN Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Noted PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	JALITY CONTROL RE DG OF CONSTRUCTION			165 DATE	г NUMBER ul 2016 - F		e 330 o	f 488
PROJECT				CONTRA	ACT NUMBER	-		
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D-	0041 0001		
Total hrs worked to date:	4,008.0 Hr	s worked MTD:	36	0.0	-	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	5,918.0 Idle hrs M		Opr hr	s MTD:	540.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	s Reportir	ng period ar	re in compliar	nd all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S IN		DATI	E

#### REPORT NUMBER Page 331 of 488 166 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Jul 2016 - Saturday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 74 °F Max 89 °F 0.20 IN Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredged 5 loads and disposed 4 loads. Condition Survey of the Dredge Area, dredge updated, Also After survey of Sta 640+00 to 700+00. GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey of the Dredge Area, dredge updated, Also After survey of Sta 640+00 to 700+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Noted, Called Travis and Jonathan. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	UALITY CONT	ROL REPORT (QCR)		REPOR' 166 DATE	T NUMBER	Pa	ige 332 c	of 488
272.1					lul 2016 -	Saturdav		
ROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	0-0041 000	1	
ABOR HOURS						Niu	mber of	Hours
Crew	Position						oloyees	Worked
Dutra Dredging Company	DREDGE	OPERATOR					2.0	24.0
Total hrs worked to date:	4,032.0	Hrs worked MTD:	38	4.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge	e					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	5,954.0	Idle hrs MTD: 192.0	Opr hrs	s MTD:	576.0	Total:	12.0	36.0
MISHAP REPORTING	(Describ	pe mishaps)						
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor. I certify t	that this	Report is	s complete	and correct	and all ed	quipment and
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify to	that this	Report is	s complete	and correct	and all ed	quipment and
ONTRACTOR CERTIFICATION	material used	d and work performed du	ring this	s Reportii	ng period a	are in compli	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to d and work performed du ecifications, to the best of	ring this	s Reportii	ng period a	are in compli	and all ed	quipment and the contract
	material used plans and spe	d and work performed du ecifications, to the best of	ring this	s Reportii wledge, ex	ng period a cept as not	are in compli ted above.	ance with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATU	material used plans and spe	d and work performed du	ring this	s Reportii wledge, ex	ng period a	are in compli ted above.	and all ed ance with	the contract

	REPORT NUMBER D 000 1 100
CONTRACTORS QUALITY CONTROL REPORT (QCF	Page 333 of 488
DAILY LOG OF CONSTRUCTION	DATE
	17 Jul 2016 - Sunday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	ATHER
	/eather Caused No Delay
	Femperature Min 77 °F Max 88 °F .20 IN Precipitation 16 MPH Wind
QC NARRATIVES	20 IN Tredipitation to Wil II Willia
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredge	ed 4 loads and disposed 4 loads.
OFNEDAL COMMENTO	
GENERAL COMMENTS	To be seen a Consider Observation
Normal Dredging operations. Turtle Excluder Device installed and Hopboard. Turtle Observer change on dredge Columbia	pper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accordance	lance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Noted,	
PREP/INITIAL DATES (Preparatory and initial dates held	l and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No OC manufacture to transport and to do.	
No QC requirements were completed today  ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficien	new items is a und
	ncy items issued)
Item No Location Description	
No CC Politica and items were included to day	
No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficience)	with many comments of N
	ty items corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
The Que Demonstrate in the Contracted a toward	actors were on site)
CONTRACTORS ON SITE (Report first and/or last day contra	actors were on site)
	First Day Last Day
CONTRACTORS ON SITE (Report first and/or last day contra	,
CONTRACTORS ON SITE (Report first and/or last day contra	,
CONTRACTORS ON SITE (Report first and/or last day contra	,
CONTRACTORS ON SITE (Report first and/or last day contractors had their first or last day on the site	,
CONTRACTORS ON SITE (Report first and/or last day contractors had their first or last day on the site  VESSEL ON SITE	First Day Last Day
CONTRACTORS ON SITE (Report first and/or last day contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day Last Day  First Day Last Day  2/2/2016
Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day Last Day  First Day Last Day

CONTRACTORS QU DAILY LO	IALITY CONTROL RE IG OF CONSTRUCTION	PORT (QCR) DN		167 DATE	T NUMBER ul 2016 - S		e 334 o	f 488
PROJECT				CONTRA	ACT NUMBER	-		
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D-	0041 0001		
Total hrs worked to date:	4,056.0 Hrs	s worked MTD:	40	0.80	٦	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	5,990.0 Idle hrs M1		Opr hr	s MTD:	612.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ny							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	s Reportir	ng period ar	e in complia	nd all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			FENDENT'S INI		DATE	

#### REPORT NUMBER Page 335 of 488 168 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Jul 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 77 °F Max 92 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredged 4 loads and disposed 4 loads. Performed Chain Test on Drag head (93 minutes @ 0%) **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Performed Chain Test on Drag head (93 minutes @ 0%) VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Noted, Spoke with Travis regarding change of Project manager and Eye injury on Jose over the weekend. He checked with Safty department and an accident report will need to be filled out. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

CONTRACTORS QU	JALITY CONTE		R)	168 DATE	T NUMBER	Pa	ge 336 d	of 488
					lul 2016 - I	Monday		
PROJECT				+	ACT NUMBER	-		
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	-0041 0001	1	
ABOR HOURS						NI	. l f	
Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE C	PERATOR				<u>'</u>	2.0	24.0
Total hrs worked to date:	4,080.0	Hrs worked MTD	: 43	32.0	-	Total:	2.0	24.0
EQUIPMENT HOURS							امام	Operating
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,026.0 Ic	lle hrs MTD: 216.0	Opr hr	s MTD:	648.0	Total:	12.0	36.0
No mishaps reported toda	ay							
ONTRACTOR CERTIFICATION	material used	the contractor, I certi and work performed	during thi	is Reportii	ng period a	re in complia	and all eance with	quipment and n the contract
ONTRACTOR CERTIFICATION	material used plans and spec	the contractor, I certi and work performed cifications, to the best	during thi	is Reportii wledge, ex	ng period a	re in complia ed above.	and all eance with	the contract

#### REPORT NUMBER Page 337 of 488 169 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Jul 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 95 °F No Precipitation 5 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredged 3 loads and disposed 4 loads. Annual DQM certification today -- Passed. Condition Survey of the Dredge Area Sta 880+00 to 940+00. Cross Sections emailed to Corp, Dredge updated **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Annual DQM certification today -- Passed. Condition Survey of the Dredge Area Sta 880+00 to 940+00. Cross Sections emailed to Corp, Dredge updated VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Noted, emailed cross sections of condition survey, discussed operations with Travis PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results CT-00002 QC Test Passed CT-00003 QC Test Passed Annual DQM Certification **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day

## REPORT NUMBER Page 338 of 488 169 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Jul 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 4,104.0 Hrs worked MTD: 456.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 6.062.0 Idle hrs MTD: 228.0 Opr hrs MTD: 684.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 339 of 488 170 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Jul 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 78 °F Max 97 °F 0.30 IN Precipitation 15 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 880+00 to 940+00. Dredged 4 loads and disposed 4 loads. Conducted Before Survey of Sta 820+00 to 880+00, Package assembled. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Conducted Before Survey of Sta 820+00 to 880+00, Package assembled. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Travis regarding next area and when to move. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

Minimum   Min	DIC RETRICTION CERTIFICATION    Contract		G OF CONST	ROL REPORT (QCR) RUCTION		170 DATE		Pa(	ge 340 o	OT 488
CONTRACT NUMBER   W91278-16-D-0041 0001	DIO Rental Hopper Dredge in Mobile  ABOR HOURS Crew Position DERDGE PERATOR Position To the worked to date: 4.128.0 Hts worked MTD: 480.0 Total: 2.0 24.0  Total hrs worked to date: 4.128.0 Hts worked MTD: 480.0 Total: 2.0 24.0  Equipment Name Description Hours 12.0 Description Position Hours 12.0 Account Name No Motor Name Name No Motor Name Name No Motor Name Name No Motor Name Name Name Name Name Name Name Name						Jul 2016 - '	Wednesdav	,	
ABOR HOURS Crew Description	Position	ROJECT								
ABOR HOURS Crew Description	Position	IDIQ Rental Hopper Dred	ge in Mobile			W91	1278-16-D	0-0041 0001	1	
Dutra Dredging Company   DREDGE OPERATOR   2.0   24.0   Total hrs worked to date:   4.128.0   Hrs worked MTD:   480.0   Total:   2.0   24.0    DUTPMENT HOURS   Idle   Operating Equipment Name   Description   Hours   Hours   Hours   Sep6588   Hopper dredge   0.12.0   12.0   Total operating hrs to date:   6,098.0   Idle hrs MTD:   240.0   Opr hrs MTD:   720.0   Total:   12.0   36.0    ISHAP REPORTING   (Describe mishaps) No mishaps reported today  DITPORTING   Operating hrs mishaps	Dutra Dredging Company   DREDGE OPERATOR   2.0   24.0     Total hrs worked to date:   4,128.0   Hrs worked MTD:   480.0   Total:   2.0   24.0     Equipment Name   Description   Hours   Hou	ABOR HOURS								Hours
Total his worked to date: 4,128.0 Hrs worked MTD: 480.0 Total: 2.0 24.0    Comparison	Total hrs worked to date:   4,128,0   Hrs worked MTD:   480,0   Total:   2,0   24,0							Emp		
Equipment Name Description Des	EQUIPMENT HOURS    Equipment Name   Description   Properties   Description   Description   Properties   Description   Description   Properties   Description   Desc									
Equipment Name  Description  Hours  990658  Hopper dredge  0 0 0 24 0  12.0 12.0  12.0 12.0  Recommendation of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contractor.	Equipment Name   Description	Total hrs worked to date:	4,128.0	Hrs worked MTD:	48	0.0		Total:	2.0	24.0
Sequent Name   Descriptor   Equipment   Power   Powe	Equipment Name   Descriptor   Spossor   House   House   Spossor   House	QUIPMENT HOURS							ldle	Operating
Total operating hrs to date: 6,098.0 Idle hrs MTD: 240.0 Opr hrs MTD: 720.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work performed during this Report is complete and correct and all equipment and material used and work	Total operating hirs to date:   6.098.0   Idle hirs MTD:   240.0   Opr hirs MTD:   720.0   Total:   12.0   36.0	Equipment Name	Description							
Total operating hrs to date: 6,098.0 Idle hrs MTD: 240.0 Opr hrs MTD: 720.0 Total: 12.0 36.0  ISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	Total operating hrs to date: 6,098.0 Idle hrs MTD: 240.0 Opr hrs MTD: 720.0 Total: 12.0 36.0  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	590658	Hopper dredge	-					0.0	24.0
ISHAP REPORTING (Describe mishaps)  No mishaps reported today  DITRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	600913	40' Crew Boat						12.0	12.0
On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.	Total operating hrs to date:	6,098.0	dle hrs MTD: 240.0	Opr hrs	s MTD:	720.0	Total:	12.0	36.0
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plans and specifications, to the best of my knowledge, except as noted above.	plans and specifications, to the best of my knowledge, except as noted above.	DNTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	that this	Report is	s complete	and correct a	and all ec	quipment and
		ONTRACTOR CERTIFICATION	material used	l and work performed du	uring this	s Reportii	ng period a	are in complia	and all ec	quipment and
REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE	C REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE	ONTRACTOR CERTIFICATION	material used	l and work performed du	uring this	s Reportii	ng period a	are in complia	and all ec ance with	quipment and the contract
DATE SUPERINTENDENTS INITIALS DATE	DATE SUFERINTENDENTS INITIALS DATE	ONTRACTOR CERTIFICATION	material used	l and work performed du	uring this	s Reportii	ng period a	are in complia	and all ec ance with	quipment and the contract
			material used plans and spe	I and work performed du ecifications, to the best of	uring this	s Reportii wledge, ex	ng period a ccept as not	are in compliated above.	ance with	the contract
			material used plans and spe	I and work performed du ecifications, to the best of	uring this	s Reportii wledge, ex	ng period a ccept as not	are in compliated above.	ance with	the contract

### REPORT NUMBER Page 341 of 488 171 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Jul 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 95 °F 0.20 IN Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00. Dredged 4 loads and disposed 4 loads. Dredge moved into new area first thing this morning Load 606. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge moved into new area first thing this morning Load 606. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredging operations. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

# REPORT NUMBER Page 342 of 488 171 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Jul 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 4,152.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 504.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 6,134.0 Idle hrs MTD: 252.0 Opr hrs MTD: 756.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 343 of 488 172 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Jul 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 87 °F 0.20 IN Precipitation 24 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00. Dredged 4 loads and disposed 4 loads. Started Monthly Bay Survey and Before of the next area. Sta 435+00 to 815+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Started Monthly Bay Survey and Before of the next area. Sta 435+00 to 815+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	UALITY CONTROL R OG OF CONSTRUCT			172 DATE	T NUMBER	Pa	ge 344 c	of 488
				22 J	ul 2016 -	Friday		
PROJECT				1	ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	278-16-D	-0041 000°	1	
ABOR HOURS						k 1.	abar -f	11
Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPERAT	TOR				<u> </u>	2.0	24.0
Total hrs worked to date:	4,176.0 F	Hrs worked MTD:	52	8.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,170.0 Idle hrs N	MTD: 264.0	Opr hrs	s MTD:	792.0	Total:	12.0	36.0
No mishaps reported too	lay							
ONTRACTOR CERTIFICATION	On behalf of the cor material used and w	ork performed du	ring this	s Reportir	ng period a	are in compli	and all ecance with	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATU	material used and w plans and specification	ork performed du	ring this	s Reportir wledge, ex	ng period a	are in compliated above.	and all ed ance with	the contract

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION  PROJECT IDIQ Rental Hopper Dredge in Mobile  CONTRACTOR Dutra Dredging Company  WEATHER Weather Caused Temperature M	DATE 23 Jul 2016 - Sa CONTRACT NUMBER W91278-16-D-06	-	f 488
PROJECT IDIQ Rental Hopper Dredge in Mobile  CONTRACTOR Dutra Dredging Company  Weather Caused Temperature M	DATE  23 Jul 2016 - Sa  CONTRACT NUMBER	ıturday	
PROJECT IDIQ Rental Hopper Dredge in Mobile  CONTRACTOR Dutra Dredging Company Weather Caused Temperature M	23 Jul 2016 - Sa	-	
IDIQ Rental Hopper Dredge in Mobile  CONTRACTOR  Dutra Dredging Company  Weather Caused Temperature M	CONTRACT NUMBER	-	
IDIQ Rental Hopper Dredge in Mobile  CONTRACTOR  Dutra Dredging Company  Weather Caused Temperature M		041 0001	
CONTRACTOR WEATHER  Dutra Dredging Company Weather Caused Temperature M	W91278-16-D-0	041 0001	
CONTRACTOR WEATHER  Dutra Dredging Company Weather Caused Temperature M			
Dutra Dredging Company Weather Caused Temperature M			
Temperature M	d No Delay		
No Precipitation	lin 75 °F Max 91 °F		
	n 26 MPH Wind		
QC NARRATIVES			
ACTIVITIES IN PROGRESS			
Dredge Columbia dredging from station Sta 820+00 to 880+00. Dredged 4 loads and	l disposed 4 loads.		
OFNEDAL COMMENTS			
GENERAL COMMENTS			
Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow scr board. Turtle Observer change on dredge Columbia	reen in place. Endang	ered Species Observe	rs on
Follow-up phase mode. All dredge and disposing activities are in accordance with plan	ns and specification.		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT			
None Given			
22			
PREP/INITIAL DATES (Preparatory and initial dates held and advance	notice)		
Preparatory Inspections held today			
No preparatory inspections held today			
Initial Inspections held today			
No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description			
No activities were started or finished today			
QC REQUIREMENTS			
		Results	
Requirement No Type Description		Results	
N. 00 I ( I to I to I			
No QC requirements were completed today			
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issue	ed)		
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items correct	eted)		
* * *	/		
Item No Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on	site)		
	,		
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
No Contractors had their first or last day on the site VESSEL ON SITE			
VESSEL ON SITE	First Dav	Last Dav	
•	First Day 2/2/2016	Last Day	
VESSEL ON SITE  Dredge Name M/V Columbia		Last Day	
VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS		Number of	Hours
VESSEL ON SITE  Dredge Name  M/V Columbia		-	Hours Worked 24.0

CONTRACTORS QU DAILY LO	ALITY CONTROL RE G OF CONSTRUCTION			173 DATE	NUMBER ul 2016 - S		e 346 o	f 488
PROJECT				CONTRA	ACT NUMBER	-		
IDIQ Rental Hopper Dred	lge in Mobile			W91	278-16-D-0	0041 0001		
Total hrs worked to date:	4,200.0 Hrs	s worked MTD:	55	52.0	Т	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					- <del></del>	12.0	12.0
· · ·	6,206.0 Idle hrs M7		Opr hr	s MTD:	828.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	у							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reportir	ng period are	e in compliai	nd all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S INI		DATI	<u> </u>

### REPORT NUMBER Page 347 of 488 174 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Jul 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 74 °F Max 91 °F 0.20 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00. Dredged 4 loads and disposed 4 loads. Continued Monthly Bay Condition Survey, Sta 1760+10 to 945+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Continued Monthly Bay Condition Survey, Sta 1760+10 to 945+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUALLY LO	ALITY CONTROL G OF CONSTRU			174 DATE	T NUMBER		Page 348 c	of 488
					ul 2016 -	Sunday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	278-16-D	0-0041 0	001	
_ABOR HOURS							Number of	Harma
Crew	Position						mployees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR					2.0	24.0
Total hrs worked to date:	4,224.0	Hrs worked MTD:	57	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							امالم	On a nation of
Equipment Name	Description						Idle Hours	Operating Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge						0.0	24.0
Total operating hrs to date:	6,242.0 Idle h	rs MTD: 288.0	Opr hrs	MTD:	864.0	Tota	l: 12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mis	haps)						
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t I work performed du ations, to the best of	ring this	s Reportii	ng period a	are in com	ct and all ed	quipment and the contract

#### REPORT NUMBER Page 349 of 488 175 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Jul 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 77 °F Max 92 °F 0.10 IN Precipitation 11 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00. Dredged 4 loads and disposed 4 loads. Completed Monthly Bay Condition Survey, Sta 820+00 to 940+00. Used this as a dredge condition and After dredge survey. Dredge updated, Corp emailed cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Completed Monthly Bay Condition Survey, Sta 820+00 to 940+00. Used this as a dredge condition and After dredge survey. Dredge updated, Corp emailed cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredge update and move to next area after fueling Wednesday, Scheduled Visit on Friday for Jake Lambert. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day

No Contractors had their first or last day on the site

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				175 DATE	T NUMBER		Page 350 c	of 488
PROJECT				CONTR	ACT NUMBE	R		
IDIQ Rental Hopper Dredo	ge in Mobile			W91	1278-16-E	0-0041 0	001	
VESSEL ON SITE								
Dredge Name M/V Columbia					irst Day /2/2016		Last Day	
LABOR HOURS							\\	Harrie
Crew	Position						Number of Employees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R					2.0	24.0
Total hrs worked to date:	4,248.0 Hr	s worked MTD:	60	0.00		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,278.0 Idle hrs M	TD: 300.0	Opr hi	s MTD:	900.0	Tota	al: 12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	1							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed duri	ing th	is Reportii	ng period a	are in com	pliance with	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE	<u> </u>	DATE		SUPERIN	TENDENT'S I	NITIALS	DAT	E

## REPORT NUMBER Page 351 of 488 176 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Jul 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused Critical Delay Temperature Min 77 °F Max 86 °F 0.20 IN Precipitation 34 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 820+00 to 880+00. Dredged 3 loads and disposed 3 loads. Dredge Anchor for rough Seas at 20:00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Anchor for rough Seas at 20:00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredge update and move to next area after fueling Wednesday, Scheduled Visit on Friday for Jake Lambert. Submitted Before and After Survey packages. Confirmed production times thru the 24th. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day

First Day

2/2/2016

Last Day

No Contractors had their first or last day on the site

VESSEL ON SITE
Dredge Name

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				176	T NUMBER	Pa	age 352 c	of 488
					lul 2016 -	Tuesdav		
PROJECT				<u> </u>	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	1278-16-D	0-0041 000	)1	
ABOR HOURS						Ni	ımber of	Hours
Crew	Position						ployees	Worked
Dutra Dredging Company	DREDGE	OPERATOR					2.0	24.0
Total hrs worked to date:	4,272.0	Hrs worked MTD:	62	4.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge	e					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,314.0	Idle hrs MTD: 312.0	Opr hrs	s MTD:	936.0	Total:	12.0	36.0
IISHAP REPORTING	(Describ	pe mishaps)						
No mishaps reported toda	ay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor. I certify	that this	Report is	s complete	and correct	and all ea	Quipment and
DNTRACTOR CERTIFICATION	On behalf of	the contractor, I certify to and work performed di	that this	Report is	s complete	and correct	and all ediance with	quipment and
ONTRACTOR CERTIFICATION	material used	d and work performed du	iring this	s Reportii	ng period a	are in compl	and all ediance with	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to d and work performed du ecifications, to the best of	iring this	s Reportii	ng period a	are in compl	and all ediance with	quipment and
	material used plans and spe	d and work performed du ecifications, to the best of	iring this	s Reportii wledge, ex	ng period a ccept as no	are in compl ted above.	iance with	the contract
DNTRACTOR CERTIFICATION	material used plans and spe	d and work performed du	iring this	s Reportii wledge, ex	ng period a	are in compl ted above.	and all ediance with	the contract

#### REPORT NUMBER Page 353 of 488 177 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Jul 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 78 °F Max 89 °F 0.20 IN Precipitation 33 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 1 loads and disposed 0 loads. Dredge Anchor for rough Seas then proceeded in for scheduled fuel, oil, and repairs day. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Anchor for rough Seas then proceeded in for scheduled fuel, oil, and repairs day. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, After fueling the Dredge eturned to work in the new area Sta 580+00 to 640+00. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 354 of 488 177 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Jul 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 4,296.0 Hrs worked MTD: Total: 2.0 24.0 648.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 6,350.0 Idle hrs MTD: 324.0 Opr hrs MTD: 972.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

	REPORT NUMBER	Page 355 of 488					
CONTRACTORS QUALITY CONTROL REPORT (QCR)	178						
DAILY LOG OF CONSTRUCTION		DATE					
		28 Jul 2016 - Thursday					
PROJECT	CONTRACT NUMBER						
IDIQ Rental Hopper Dredge in Mobile		W91278-16-D-0041 0001					
CONTRACTOR WEATHER							
	er Caused No Delay erature Min 77 °F Max 92 °F	Caused No Delay ature Min 77 °F Max 92 °F					
	ecipitation 10 MPH Wind						
QC NARRATIVES							
ACTIVITIES IN PROGRESS							
Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 lo	oads and disposed 3 loads.						
GENERAL COMMENTS							
Normal Dredging operations. Turtle Excluder Device installed and Hopper i board. Turtle Observer change on dredge Columbia	nflow screen in place. Endange	ered Species Observers on					
Follow-up phase mode. All dredge and disposing activities are in accordance	with plans and specification.						
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT							
None Given, Spoke with Jonathan regarding visitors on Friday							
PREP/INITIAL DATES (Preparatory and initial dates held and a	advance notice)						
Preparatory Inspections held today							
No preparatory inspections held today							
Initial Inspections held today							
No initial inspections held today							
ACTIVITY START/FINISH							
Activity No Description							
No activities were started or finished today							
QC REQUIREMENTS							
Requirement No Type Description		Results					
No QC requirements were completed today							
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency its	ems issued)						
Item No Location Description							
No QC Deficiency items were issued today							
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item	ns corrected)						
Item No Location Description							
No QC Deficiency items were corrected today							
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors	were on site)						
·	,	Last Day					
CONTRACTORS ON SITE (Report first and/or last day contractors	were on site) First Day	Last Day					
CONTRACTORS ON SITE (Report first and/or last day contractors	,	Last Day					
CONTRACTORS ON SITE (Report first and/or last day contractors  Name	,	Last Day					
CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site  VESSEL ON SITE	,	Last Day  Last Day					
CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site	First Day	,					
CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day First Day	Last Day					
CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day First Day	,					

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				178 DATE	T NUMBER		e 356 o	f 488
PROJECT				CONTR	ACT NUMBER	•		
IDIQ Rental Hopper Dred	lge in Mobile			W9 <sup>2</sup>	1278-16-D-0	0041 0001		
Total hrs worked to date:	4,320.0 Hrs	s worked MTD:	67	72.0	Te	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					. <u>-</u>	12.0	12.0
<u> </u>	6,386.0 Idle hrs MT		Opr hr	s MTD:	1,008.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	у							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring thi	s Reporti	ng period are	in complian	d all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			TENDENT'S INIT		DATI	<u></u>

#### REPORT NUMBER Page 357 of 488 179 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Jul 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 91 °F 1 IN Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 loads and disposed 3 loads. Had several people from Corp out for a visit **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Had several people from Corp out for a visit SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Held safety meeting prior to leaving the dock with Corp visitors. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Had several people from Corp out for a visit, List attached **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

## REPORT NUMBER Page 358 of 488 179 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Jul 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 4,344.0 Hrs worked MTD: 696.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 6.422.0 Idle hrs MTD: 348.0 Opr hrs MTD: 1,044.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

#### REPORT NUMBER Page 359 of 488 180 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Jul 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 79 °F Max 95 °F No Precipitation 28 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 loads and disposed 3 loads. After survey of Sta 820+00 to 880+00 taken, package assembled **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. After survey of Sta 820+00 to 880+00 taken, package assembled VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

# REPORT NUMBER Page 360 of 488 180 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Jul 2016 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 4,368.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 720.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 6,458.0 Idle hrs MTD: 360.0 Opr hrs MTD: 1,080.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

	REPORT NUMBER
CONTRACTORS QUALITY CONTROL REPORT (Q	Page 361 of 488
DAILY LOG OF CONSTRUCTION	DATE
	31 Jul 2016 - Sunday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
	VEATHER
Dutra Dredging Company	Weather Caused No Delay
	Temperature Min 76 °F Max 92 °F 0.30 IN Precipitation 22 MPH Wind
QC NARRATIVES	C.OO IIV TTOOPHANDI EE III TT TVIIIA
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 580+00 to 640+00. Dred	dged 4 loads and disposed 4 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and H	Honner inflow screen in place. Endangered Species Observers on
board. Turtle Observer change on dredge Columbia	Topper Innow sercen in place. Endangered openies observers on
Follow-up phase mode. All dredge and disposing activities are in acco	ordance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Given	
PREP/INITIAL DATES (Preparatory and initial dates he	eld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started as finished today.	
No activities were started or finished today  QC REQUIREMENTS	
	D
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Defic	ciency items issued)
Item No Location Description	,,
Territo Eccation Bescription	
No QC Deficiency items were issued today	
No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie	ency items corrected)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie	ency items corrected)
	ency items corrected)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description	ency items corrected)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con	ntractors were on site)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con Name	ntractors were on site)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con Name  No Contractors had their first or last day on the site	ntractors were on site)
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con  Name  No Contractors had their first or last day on the site  VESSEL ON SITE	ntractors were on site)  First Day  Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	ntractors were on site)  First Day  Last Day  First Day  Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	ntractors were on site)  First Day  Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day con Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	ntractors were on site)  First Day  Last Day  First Day  Last Day

# REPORT NUMBER Page 362 of 488 181 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Jul 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 4,392.0 Hrs worked MTD: 744.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 6,494.0 372.0 Opr hrs MTD: 1,116.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 363 of 488 182 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Aug 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 93 °F 0.10 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 loads and disposed 3 loads. Conducted condition survey of dredge area Sta 580+00 to 640+00, dredge updated, Corp emailed Cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Conducted condition survey of dredge area Sta 580+00 to 640+00, dredge updated, Corp emailed Cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Spoke with Jonathan regarding operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QU DAILY LO	IALITY CONT		(QCR)		182	T NUMBER		Pag	je 364 c	of 488
						Aug 2016	- Monda	av		
PROJECT						ACT NUMBE		,		
IDIQ Rental Hopper Dred	dge in Mobile				W91	1278-16-E	0-0041	0001		
_ABOR HOURS										
Crew	Position								ber of oyees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR							2.0	24.0
Total hrs worked to date:	4,416.0	Hrs worked	MTD:	24	4.0		Total:		2.0	24.0
EQUIPMENT HOURS										
Equipment Name	Description								Idle Hours	Operating Hours
590658	Hopper dredg	je							0.0	24.0
600913	40' Crew Boat								12.0	12.0
Total operating hrs to date:			12.0	Opr hrs	s MTD:	36.0		otal:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda		be mishaps)								
ONTRACTOR CERTIFICATION	material use	f the contractor, I	rmed du	ring this	s Reportir	ng period	are in co	omplia	nd all ec nce with	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material use plans and sp	f the contractor, I d and work perfor ecifications, to the	rmed du best of	ring this	s Reportir wledge, ex	ng period	are in co	omplia	nd all ec nce with	the contract

	REPORT NUMBER Dags 365 of 499
CONTRACTORS QUALITY CONTROL REPORT (Q	Page 365 of 488
DAILY LOG OF CONSTRUCTION	DATE
	02 Aug 2016 - Tuesday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
CONTRACTOR	VEATHER
Dutra Dredging Company	Weather Caused No Delay
	Temperature Min 77 °F Max 93 °F 1 IN Precipitation 17 MPH Wind
QC NARRATIVES	·
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 580+00 to 640+00. Dred	dged 4 loads and disposed 4 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and I board. Turtle Observer change on dredge Columbia	Hopper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in according	ordance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Given, Spoke with Jonathan regarding operations	
Orton, opone maroomanarrogarang operations	
PREP/INITIAL DATES (Preparatory and initial dates he	eld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Defic	ciency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie	ncy items corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day cor	tractors were on site)
Name	First Day Last Day
No Contractors had their first or last day on the site	
VESSEL ON SITE	First Day Last Day
Dredge Name	
	2/2/2016
Dredge Name	2/2/2016
Dredge Name M/V Columbia	

	UALITY CONTROL RE OG OF CONSTRUCTIO			183 DATE 02 A	NUMBER  ug 2016 - To		366 c	of 488
IDIQ Rental Hopper Dre	edge in Mobile				278-16-D-0	041 0001		
Total hrs worked to date:	4,440.0 Hr	s worked MTD:	4	8.0	То	tal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle	Operating
Equipment Name 600913	Description 40' Crew Boat						Hours 12.0	Hours 12.0
590658	Hopper dredge						0.0	24.0
Total operating hrs to date:	6,566.0 Idle hrs M	TD: 24.0	Opr hr	s MTD:	72.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	is Reportin	g period are	in complian		
QC REPRESENTATIVE'S SIGNATU	JRE	DATE		SUPERINT	ENDENT'S INITI	ALS	DAT	E

### REPORT NUMBER Page 367 of 488 184 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 95 °F No Precipitation 17 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 2 loads and disposed 3 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Spoke with Jonathan regarding operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE Dredge Name** First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

# REPORT NUMBER Page 368 of 488 184 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 4,464.0 Hrs worked MTD: 72.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 6,602.0 36.0 Opr hrs MTD: 108.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 369 of 488 185 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Aug 2016 - Thursday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 77 °F Max 87 °F No Precipitation 24 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 4 loads and disposed 4 loads. Conducted Before Survey Sta 1108+00 to 1180+00, package assembled, Also conducted condition survey of the current dredge area Sta 580+00 to 640+00, dredge updated, Corps Emailed Cross Sections GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Conducted Before Survey Sta 1108+00 to 1180+00, package assembled, Also conducted condition survey of the current dredge area Sta 580+00 to 640+00, dredge updated, Corps Emailed Cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding operations. Given next assignment and organized a visito the dredge on Friday PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

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2,1121					wa 2016 -	- Thursday		
PROJECT				<del>                                     </del>	ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile					-0041 000	1	
LABOR HOURS								
Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPERAT	OR					2.0	24.0
Total hrs worked to date:	4,488.0 H	rs worked MTD:	96	5.0		Total:	2.0	24.0
EQUIPMENT HOURS							1.0.	O
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,638.0 Idle hrs M	1TD: 48.0	Opr hrs	s MTD:	144.0	Total:	12.0	36.0
No mishaps reported tod	lay							
ONTRACTOR CERTIFICATION	On behalf of the continuaterial used and wo	ork performed du	ring this	s Reportir	ng period a	are in compli	and all ed	quipment and n the contract
ONTRACTOR CERTIFICATION	material used and wo plans and specificatio	ork performed du	ring this	s Reportir vledge, ex	ng period a	are in compli ed above.	and all ea	the contract

	REPORT NUMBER Dogg 274 of 400
CONTRACTORS QUALITY CONTROL REPORT (Q	Page 371 of 488
DAILY LOG OF CONSTRUCTION	DATE
	05 Aug 2016 - Friday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
CONTRACTOR	NEATHER
Dutra Dredging Company	Weather Caused No Delay
	Temperature Min 75 °F Max 95 °F No Precipitation 25 MPH Wind
QC NARRATIVES	·
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta 580+00 to 640+00. Dred	dged 4 loads and disposed 3 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and H	Hopper inflow screen in place. Endangered Species Observers on
board. Turtle Observer change on dredge Columbia	Topper milen esteem in places and general operation of
Follow-up phase mode. All dredge and disposing activities are in acco	ordance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
Four Corp Reps out today to oberve dredging operations	
co.p. topo cat today to obotto dioagnig opoiduoito	
PREP/INITIAL DATES (Preparatory and initial dates he	eld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Defic	ciency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie	ency items corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day con	ntractors were on site)
Name	First Day Last Day
No Contractors had their first or last day on the site	
No Contractors had their first or last day on the site VESSEL ON SITE	
•	First Day Last Day
VESSEL ON SITE	First Day Last Day 2/2/2016
VESSEL ON SITE  Dredge Name	2/2/2016
VESSEL ON SITE  Dredge Name M/V Columbia	

	UALITY CONTROL RE OG OF CONSTRUCTIO			186 DATE 05 A	NUMBER  LUG 2016 - F		9 372 o	f 488
IDIQ Rental Hopper Dre	edge in Mobile			W91	278-16-D-0	041 0001		
Total hrs worked to date:	4,512.0 Hr	s worked MTD:	12	20.0	То	tal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,674.0 Idle hrs M	TD: 60.0	Opr hr	s MTD:	180.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported too	(Describe mishaps	3)						
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wor plans and specification	rk performed du	ring thi	is Reportir	ng period are	in complian	d all ec ce with	uipment and the contract
QC REPRESENTATIVE'S SIGNATU	JRE	DATE		SUPERINT	ENDENT'S INITI	ALS	DATI	Ε

## REPORT NUMBER Page 373 of 488 187 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Aug 2016 - Saturday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 76 °F Max 96 °F 0.90 IN Precipitation 40 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 loads and disposed 3 loads. On load 661 had a hydraulic valve failure, lost approx 1,122 tons. replaced valve after dumping remaining portion of the load. resumed dredging operations later in the day. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. On load 661 had a hydraulic valve failure, lost approx 1,122 tons. replaced valve after dumping remaining portion of the load. resumed dredging operations later in the day. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given today PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

First Day

2/2/2016

Last Day

Dredge Name

M/V Columbia

DAILY LO	UALITY CON'	TROL REPORT	Γ (QCR)		187	T NUMBER	Pa	age 374 d	of 488
272.						Nua 2016 -	- Saturday		
PROJECT						ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile				W91	1278-16-D	0-0041 000	)1	
LABOR HOURS									
Crew	Position							mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR						2.0	24.0
Total hrs worked to date:	4,536.0	Hrs worke	ed MTD:	14	4.0		Total:	2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Operating Hours
590658	Hopper dred	ge						0.0	24.0
600913	40' Crew Boa	at						12.0	12.0
Total operating hrs to date:	6,710.0	Idle hrs MTD:	72.0	Opr hrs	MTD:	216.0	Total:	12.0	36.0
No mishaps reported tod	ay								
ONTRACTOR CERTIFICATION	material use	of the contractor, ed and work perfo	ormed du	ring this	Reportir	ng period a	are in compl	and all e	quipment and a the contract

# REPORT NUMBER Page 375 of 488 188 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Aug 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 94 °F No Precipitation 22 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 loads and disposed 4 loads. Condition Survey taken, Dredge updated, Corps Emailed Cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition Survey taken, Dredge updated, Corps Emailed Cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given today PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	JALITY CONT OG OF CONST	ROL REPORT (QCR)	)	188 DATE	T NUMBER	P	age 376 d	of 488
					Aug 2016	- Sunday		
PROJECT					ACT NUMBE			
IDIQ Rental Hopper Dred	dge in Mobile			W91	1278-16-E	0-0041 000	)1	
ABOR HOURS								
Crew	Position						ımber of ıployees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR					2.0	24.0
Total hrs worked to date:	4,560.0	Hrs worked MTD:	16	68.0		Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge	e					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:		Idle hrs MTD: 84.0	Opr hrs	s MTD:	252.0	Total:		36.0
/IISHAP REPORTING  No mishaps reported toda		e mishaps)						
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify	that this	Report is	s complete	and correct	and all e	quipment and
DNTRACTOR CERTIFICATION	material used	d and work performed du	uring this	s Reportii	ng period a	are in comp	and all ediance with	quipment and the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material used plans and spe	the contractor, I certify and work performed discribing to the best of DATE	uring this	s Reportii wledge, ex	ng period a	are in comp ted above.	and all ediance with	the contract

## REPORT NUMBER Page 377 of 488 189 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Aug 2016 - Monday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 77 °F Max 91 °F No Precipitation 23 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 1 loads and disposed 1 loads. Dredge Columbia in for Fuel, water, oil and several scheduled repairs. Returned to work close to midnight **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Columbia in for Fuel, water, oil and several scheduled repairs. Returned to work close to midnight VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan and MAtt regarding loss of partial load on Saturday. Also spoke with Jonathan regarding dredge assignment and change of areas. Plan is to conduct a conditional survey on Thursday to see when to change to the next area. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

M/V Columbia

ROJECT	J OF CONS	FROL REPORT (QCR TRUCTION	)	189 DATE		Pa		
PO IECT					Aug 2016 -	- Mondav		
ROJECT				<u> </u>	ACT NUMBER			
IDIQ Rental Hopper Dredg	ge in Mobile			W9 <sup>-</sup>	1278-16-D	-0041 0001	1	
ABOR HOURS	<u>-</u>					Nun	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE	OPERATOR					2.0	24.0
Total hrs worked to date:	4,584.0	Hrs worked MTD:	19	2.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredg				· <u> </u>		0.0	24.0
600913	40' Crew Boa	t					12.0	12.0
Total operating hrs to date:	6,782.0	Idle hrs MTD: 96.0	Opr hrs	s MTD:	288.0	Total:	12.0	36.0
IISHAP REPORTING	(Descri	be mishaps)						
No mishaps reported today	/							
ONTRACTOR CERTIFICATION	On behalf of	f the contractor   certify	that this	Report i	s complete	and correct :	and all eq	puipment and
DNTRACTOR CERTIFICATION	On behalf or	f the contractor, I certify	that this	Report is	s complete	and correct	and all ec	quipment and
DNTRACTOR CERTIFICATION	material use	d and work performed d	uring this	s Reporti	ng period a	are in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material use	f the contractor, I certify d and work performed d pecifications, to the best o	uring this	s Reporti	ng period a	are in complia	and all ed	quipment and the contract
ONTRACTOR CERTIFICATION	material use	d and work performed d	uring this	s Reporti	ng period a	are in complia	and all ed	quipment and the contract
	material use plans and sp	d and work performed d pecifications, to the best o	uring this	s Reporti wledge, ex	ng period a xcept as not	are in complia ted above.	ance with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATURE	material use plans and sp	d and work performed d	uring this	s Reporti wledge, ex	ng period a	are in complia ted above.	and all ec ance with	the contract
ONTRACTOR CERTIFICATION	material use	d and work performed d	uring this	s Reporti	ng period a	are in complia	and all ec ance with	quipment the con

### REPORT NUMBER Page 379 of 488 190 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Aug 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 77 °F Max 90 °F 0.20 IN Precipitation 17 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** Spoke with Jonathan regarding dredging operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE Dredge Name** First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	JALITY CONTROL REDG OF CONSTRUCTION	EPORT (QCR) ON		190 DATE	т number aug 2016 - <sup>-</sup>		: 380 o	f 488
PROJECT	dae in Mehile				ACT NUMBER	0044 0004		
IDIQ Rental Hopper Dre		adrad MTD.				0041 0001	2.0	24.0
Total hrs worked to date:	4,608.0 Hi	s worked MTD:	2	16.0	'	otal:	2.0	24.0
EQUIPMENT HOURS	Decembris						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,818.0 Idle hrs M	TD: 108.0	Opr h	s MTD:	324.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported toda		,						
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring th	is Reportir	ng period are	e in complian	d all ec	uipment and the contract
QC REPRESENTATIVE'S SIGNATU		DATE			ENDENT'S INI		DATI	Ē

# REPORT NUMBER Page 381 of 488 191 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 77 °F Max 86 °F 0.70 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 580+00 to 640+00. Dredged 3 loads and disposed 3 loads. Dredge anchored for rough seas in the Gulf **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge anchored for rough seas in the Gulf VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan onboard the dredge regarding dredging operations. Planned to change areas at midnight PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

# REPORT NUMBER Page 382 of 488 191 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 4,632.0 Hrs worked MTD: Total: 2.0 24.0 240.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 6,854.0 Idle hrs MTD: 120.0 Opr hrs MTD: 360.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 383 of 488 192 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Aug 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 77 °F Max 82 °F 0.40 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 2 loads and disposed 2 loads. Dredge anchored for rough seas in the Gulf **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge anchored for rough seas in the Gulf VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan onboard the dredge regarding dredging operations. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

# REPORT NUMBER Page 384 of 488 192 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Aug 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 4,656.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 264.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 6,890.0 Idle hrs MTD: 132.0 Opr hrs MTD: 396.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 385 of 488 193 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Aug 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused Critical Delay **Dutra Dredging Company** Temperature Min 74 °F Max 81 °F 0.50 IN Precipitation 36 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 4 loads and disposed 4 loads. Dredge was anchored for rough seas in the Gulf. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge was anchored for rough seas in the Gulf VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredging operations. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

DAILT L	JALITY CONT	ROL REPORT (QCR)		193	T NUMBER	Paç	ge 386 c	of 488
				12 A	Aug 2016 -	Friday		
PROJECT				<del>                                     </del>	ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	1278-16-D	-0041 0001		
LABOR HOURS						Nicon	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE	OPERATOR					2.0	24.0
Total hrs worked to date:	4,680.0	Hrs worked MTD:	28	8.0	-	Total:	2.0	24.0
EQUIPMENT HOURS							l all a	On a nation of
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge	e					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,926.0	Idle hrs MTD: 144.0	Opr hrs	s MTD:	432.0	Total:	12.0	36.0
IISHAP REPORTING		pe mishaps)						
No mishaps reported toda	ay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	that this	Report is	s complete	and correct a	and all ec	quipment and
ONTRACTOR CERTIFICATION	On behalf of material used	the contractor, I certify to	that this	Report is	s complete	and correct a	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	d and work performed du	iring this	s Reportii	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to d and work performed du ecifications, to the best of	iring this	s Reportii	ng period a	re in complia	and all ecunce with	quipment and the contract
	material used plans and spe	d and work performed du ecifications, to the best of	iring this	s Reportii wledge, ex	ng period a ccept as not	re in complia ed above.	ince with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATUR	material used plans and spe	d and work performed du	iring this	s Reportii wledge, ex	ng period a	re in complia ed above.	and all ec	the contract

### REPORT NUMBER Page 387 of 488 194 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Aug 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 74 °F Max 85 °F 0.40 IN Precipitation 28 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	IALITY CONTROL RE OG OF CONSTRUCTION	PORT (QCR) ON		194 DATE	NUMBER ug 2016 -	Pag Saturday	e 388 o	f 488
PROJECT				CONTRA	CT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D-	-0041 0001		
Total hrs worked to date:	4,704.0 Hrs	s worked MTD:	31	2.0	``.	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	6,962.0 Idle hrs M		Opr hr	s MTD:	468.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed du	ring thi	s Reportin	g period a	re in compliar	id all ed ice with	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR		DATE			ENDENT'S IN		DATI	Ē

### REPORT NUMBER Page 389 of 488 195 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Aug 2016 - Sunday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 77 °F Max 87 °F 0.10 IN Precipitation 34 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. Condition survey of the dredge aea taken, dredge updated. After Survey of Sta 580+00 to 640+00 taken. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey of the dredge aea taken, dredge updated. After Survey of Sta 580+00 to 640+00 taken. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

M/V Columbia

CONTRACTORS QUALITY CONTROL REPORT (QCF DAILY LOG OF CONSTRUCTION				REPORT NUMBER 195 DATE			Page 390 of 488		
				14 A	ug 2016 -	- Sunda	av		
PROJECT			ACT NUMBER		· )				
IDIQ Rental Hopper Dred	dge in Mobile				278-16-D		0001		
LABOR HOURS	<u> </u>								
Crew	Position						Emplo	per of ovees	Hours Worked
Dutra Dredging Company	DREDGE (	OPERATOR					<u> </u>	2.0	24.0
Total hrs worked to date:	4,728.0	Hrs worked MTD:	330	6.0	•	Total:		2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
590658	Hopper dredge							0.0	24.0
600913	40' Crew Boat							12.0	12.0
Total operating hrs to date:	6,998.0	dle hrs MTD: 168.0	Opr hrs	MTD:	504.0	To	otal:	12.0	36.0
IISHAP REPORTING		e mishaps)							
No mishaps reported toda	ay								
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to and work performed ducifications, to the best of	ring this	Reportin	ng period a	are in co	mpliar	nd all ec	quipment and the contract

### REPORT NUMBER Page 391 of 488 196 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Aug 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 78 °F Max 87 °F 0.10 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. Spoke with Jonathan about weekend operations and surveys. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE Dredge Name** First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0

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IDIQ Rental Hopper Dre	edge in Mobile				1278-16-D-0	041 0001		
Total hrs worked to date:		s worked MTD:	36	60.0	To	otal:	2.0	24.0
EQUIPMENT HOURS	December						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	7,034.0 Idle hrs M7	TD: 180.0	Opr hr	s MTD:	540.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported tod	ay							
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wor plans and specification	rk performed du	ring thi	is Reportir	ng period are	in complian		
QC REPRESENTATIVE'S SIGNATU	IRE	DATE		SUPERINT	TENDENT'S INIT	IALS	DAT	Ε

### REPORT NUMBER Page 393 of 488 197 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Aug 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 77 °F Max 90 °F No Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. Spoke with Jonathan about operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QU DAILY LO	IALITY CONTROL RI IG OF CONSTRUCTI			197 DATE	NUMBER .ug 2016 - T		9394 o	f 488
PROJECT	Lore to Mark the				ACT NUMBER	.0.44 .0004		
IDIQ Rental Hopper Dred	<u> </u>	==			278-16-D-0			
Total hrs worked to date:	4,776.0 H	rs worked MTD:	38	34.0	10	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boat						12.0	12.0
590658	Hopper dredge	<del></del>				. <del></del>	0.0	24.0
Total operating hrs to date:	7,070.0 Idle hrs M		Opr hr	s MTD:	576.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishap	s)						
No mishaps reported toda	ıy							
CONTRACTOR CERTIFICATION	On behalf of the con- material used and wo plans and specificatio	ork performed du	iring thi	s Reportin	ng period are	in complian	d all eq	uipment and the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERINT	ENDENT'S INIT	TALS	DATE	≣

### REPORT NUMBER Page 395 of 488 198 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 77 °F Max 92 °F No Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given. Spoke with Jonathan about operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE Dredge Name** First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

# REPORT NUMBER Page 396 of 488 198 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 4,800.0 Hrs worked MTD: 408.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 7,106.0 204.0 Opr hrs MTD: 612.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 397 of 488 199 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Aug 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 91 °F No Precipitation 23 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. Condition survey taken, dredge updated corp email results **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey taken, dredge updated corp email results VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given Jonathan and Matthew on board observing dredging operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

# REPORT NUMBER Page 398 of 488 199 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Aug 2016 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 4,824.0 Hrs worked MTD: 432.0 Total: 2.0 24.0 Total hrs worked to date: **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 7,142.0 Idle hrs MTD: 216.0 Opr hrs MTD: 648.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 399 of 488 200 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Aug 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 79 °F Max 90 °F No Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. Condition survey taken, dredge updated corp email results and before survey of Sta 985+00 to 1050+00. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey taken, dredge updated corp email results and before survey of Sta 985+00 to 1050+00. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUA	ALITY CONTR G OF CONSTR			200 DATE	T NUMBER	Pa	age 400 c	of 488
					Aug 2016 -	- Friday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile			W91	1278-16-D	0-0041 000	1	
_ABOR HOURS						Ni	mber of	Hours
Crew	Position						ployees	Worked
Dutra Dredging Company	DREDGE O	PERATOR					2.0	24.0
Total hrs worked to date:	4,848.0	Hrs worked MTD:	45	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							امالہ	On anatina
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	7,178.0 Idl	e hrs MTD: 228.0	Opr hrs	s MTD:	684.0	Total:	12.0	36.0
AISHAP REPORTING  No mishaps reported today	(Describe <b>y</b>	mishaps)						
DNTRACTOR CERTIFICATION	material used a	ne contractor, I certify to and work performed du ifications, to the best of	ring this	s Reportii	ng period a	are in compl	and all ediance with	quipment and the contract

### REPORT NUMBER Page 401 of 488 201 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Aug 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 77 °F Max 91 °F 0.21 IN Precipitation 8 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. Condition survey taken. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey taken. Fuel and Water Schedued for Monday, 8/22. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

PROJECT IDIQ Rental Hopper Dredge in Mobile  LABOR HOURS Crew Position Dutra Dredging Company DREDGE OPERATOR Total hrs worked to date: 4,872.0 Hrs wo  EQUIPMENT HOURS Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps) No mishaps reported today	orked MTD:	480.	CONTRACT W9127	NUMBER 8-16-D-		nber of loyees 2.0 2.0 Idle Hours 0.0	Hours Worked 24.0 24.0
IDIQ Rental Hopper Dredge in Mobile  LABOR HOURS  Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 4,872.0 Hrs wo  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps)			W9127	8-16-D-	Num Emp	aber of loyees 2.0 2.0 Idle Hours	24.0 24.0 Operating
LABOR HOURS  Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 4,872.0 Hrs wo  EQUIPMENT HOURS  Equipment Name Description  590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps)			.0	-	Num Emp	aber of loyees 2.0 2.0 Idle Hours	24.0 24.0 Operating
Crew Position  Dutra Dredging Company DREDGE OPERATOR  Total hrs worked to date: 4,872.0 Hrs worked  EQUIPMENT HOURS  Equipment Name Description 590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps)					Empi	2.0 2.0 Idle Hours	24.0 24.0 Operating
Total hrs worked to date: 4,872.0 Hrs worked to date: 4,87					Total:	2.0 2.0 Idle Hours	24.0 Operating
EQUIPMENT HOURS  Equipment Name  590658  Hopper dredge  600913  40' Crew Boat  Total operating hrs to date: 7,214.0  Idle hrs MTD:  MISHAP REPORTING  (Describe mishaps)						Idle Hours	Operating
Equipment Name  Description  Hopper dredge  600913  40' Crew Boat  Total operating hrs to date:  7,214.0  Idle hrs MTD:  MISHAP REPORTING  (Describe mishaps)	240.0	Opr hrs I	MTD:	720.0	Total·	Hours	
590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps)	240.0	Opr hrs I	MTD:	720.0	Total·	Hours	
590658 Hopper dredge 600913 40' Crew Boat  Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps)	240.0	Opr hrs I	MTD:	720.0	Total·	0.0	Hours
600913 40' Crew Boat  Total operating hrs to date: 7,214.0 Idle hrs MTD:  MISHAP REPORTING (Describe mishaps)	240.0	Opr hrs I	MTD:	720.0	Total·		24.0
MISHAP REPORTING (Describe mishaps)	240.0	Opr hrs I	MTD:	720.0	Total·	12.0	12.0
• • • • • • • • • • • • • • • • • • • •					i otai.	12.0	36.0
No mishaps reported today							
ONTRACTOR CERTIFICATION	an Lagrette	4h-4 4h'- "	Damaré III		and course	- لاء امس	
ONTRACTOR CERTIFICATION On behalf of the contract	or, I certify	that this F		emplete a	and correct a	nd all eq	uipment and
material used and work p	performed du	uring this	Reporting p	period ar	e in complia	ınd all eq	uipment and the contract
material used and work p	performed du	uring this	Reporting p	period ar	e in complia	ınd all eq	uipment and the contract
material used and work p plans and specifications, t	performed du to the best of	uring this my knowl	Reporting pedge, excep	period ar	e in complia d above.	ance with	the contract
material used and work p plans and specifications, t	performed du	uring this my knowl	Reporting p	period ar	e in complia d above.	and all eq	the contract

### REPORT NUMBER Page 403 of 488 202 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Aug 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 78 °F Max 91 °F No Precipitation 8 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta 1108+00 to 1180+00. Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Fuel and Water Schedued for Monday, 8/22. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today QC REQUIREMENTS Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

# REPORT NUMBER Page 404 of 488 202 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Aug 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 4,896.0 Hrs worked MTD: 504.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 7,250.0 Idle hrs MTD: 252.0 Opr hrs MTD: 756.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

#### REPORT NUMBER Page 405 of 488 203 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 22 Aug 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 90 °F No Precipitation 4 MPH Wind

### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta 1108+00 to 1180+00 and Sta.985+00 to 1050+00 Dredged 2 loads and disposed 1 loads.

### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.

Columbia at dock for fuel, water and maintenance on dump valve #3. Maintenance on vessel steering and autopilot

Moved into new assignement after departing dock, Sta 985+00 to 1050+00

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

No Contractors had their first or last day on the site

VESSEL ON SITE
Dredge Name

M/V Columbia

Informed Mr. Elsworth of non-crew member developing heat exhaustion while Columbia secured at dock. Welder brought into house, cooled down, given fluids. Follow up with EMS as preventive measure. Individual released from ER after some electrolytes and all clear.

PREP/INITIA	_ DATES	(Preparatory and initial dates held and advance notice)		
Preparatory I	nspections held today			
No prepara	tory inspections hel	d today		
Initial Inspect	ons held today			
No initial in	spections held toda	у		
ACTIVITY ST	ART/FINISH			
Activity No	Description			
No activitie	s were started or fin	ished today		
	MENTS			
QC REQUIRE	INICIALO			
Requirement		Description	Results	
Requirement	No Type	·	Results	
Requirement		·	Results	
Requirement  No QC requ	No Type	·	Results	
Requirement  No QC requ	No Type	pleted today	Results	
Requirement  No QC requirement	No Type  irements were com  QC DEFICIENCY	pleted today  (Describe QA and QC Deficiency items issued)	Results	
No QC requissued QA/6	No Type  irements were com  QC DEFICIENCY	pleted today  (Describe QA and QC Deficiency items issued)  Description	Results	
No QC requision No QC requision No QC Defi	no Type  irements were com  QC DEFICIENCY  Location	pleted today  (Describe QA and QC Deficiency items issued)  Description  ssued today	Results	
No QC requision No QC requision No QC Defi	No Type  Irements were com  QC DEFICIENCY  Location  ciency items were is	pleted today  (Describe QA and QC Deficiency items issued)  Description  ssued today	Results	
No QC requissued No QC requissued QA/GItem No No QC Defice CORRECTED	no Type  irements were com QC DEFICIENCY  Location  ciency items were is	(Describe QA and QC Deficiency items issued)  Description  ssued today  Y (Report QC and QA Deficiency items corrected)	Results	
No QC requissued No QC requissued No QC Defice CORRECTED Item No	no Type  direments were com QC DEFICIENCY  Location  ciency items were is QA/QC DEFICIENCY  Location	(Describe QA and QC Deficiency items issued)  Description  ssued today  (Report QC and QA Deficiency items corrected)  Description	Results	
No QC requirement  No QC requirement  ISSUED QA/O  Item No  No QC Defi  Item No  No QC Defi	no Type  irements were com QC DEFICIENCY  Location  ciency items were is	(Describe QA and QC Deficiency items issued)  Description  ssued today  (Report QC and QA Deficiency items corrected)  Description	Results	

First Day

2/2/2016

Last Day

	UALITY CONTROL RE			203 DATE	T NUMBER		Page 40	6 of 488
272.					Aug 2016	- Monday	,	
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile				1278-16-E		001	
LABOR HOURS	<u> </u>							
Crew	Position						Number of Employees	
Dutra Dredging Company	DREDGE OPERATO	ıR					2.0	
Total hrs worked to date:		s worked MTD:	FO			Total:		
rotal firs worked to date.	4,920.0 HIS	s worked MTD.	528	0.0		Total.	2.0	24.0
EQUIPMENT HOURS							ld	lle Operating
Equipment Name	Description						Hou	
590658	Hopper dredge						0	.0 24.0
600913	40' Crew Boat						12	.0 12.0
Total operating hrs to date:	7,286.0 Idle hrs MT	D: 264.0	Opr hrs	MTD:	792.0	Tota	al: 12	.0 36.0
/IISHAP REPORTING  No mishaps reported tod	(Describe mishaps)	)						
ONTRACTOR CERTIFICATION	On behalf of the contra material used and wor	k performed du	iring this	Reportir	ng period a	are in com	ipliance w	I equipment and vith the contract
ONTRACTOR CERTIFICATION	material used and wor plans and specifications	k performed du	iring this	Reportir	ng period a	are in con ted above.	npliance w	I equipment and with the contract

# REPORT NUMBER Page 407 of 488 204 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Aug 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 93 °F No Precipitation 7 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.985+00 to 1050+00 Dredged 4 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Moved into new assignement after taking on fuel Monday, Sta 985+00 to 1050+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed surevey schedule with Mr. Elsworth. Matthew Edwards on site PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

# REPORT NUMBER Page 408 of 488 204 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Aug 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 4,944.0 Hrs worked MTD: 552.0 Total: 2.0 24.0 Total hrs worked to date: **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 7,322.0 Idle hrs MTD: 276.0 Opr hrs MTD: 828.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 409 of 488 205 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 79 °F Max 93 °F 0.04 IN Precipitation 12 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.985+00 to 1050+00 Dredged 5 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Will be training new boat operators over the next couple of days VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

# REPORT NUMBER Page 410 of 488 205 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Aug 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 DREDGE OPERATOR **Dutra Dredging Company** 24.0 2.0 Total hrs worked to date: 4,968.0 Hrs worked MTD: 576.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 7,358.0 Idle hrs MTD: 288.0 Opr hrs MTD: 864.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

# REPORT NUMBER Page 411 of 488 206 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Aug 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 79 °F Max 9 °F No Precipitation 12 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.985+00 to 1050+00 Dredged 5 loads and disposed 5 loads. Conditioanl Sirvey 985+00 to 1050+00 After Dredge Survey 1108+00 to 1180+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Will be training new boat operators over the next couple of days Monitoring tropical disturbance in Carribean. Possibliity of developing into Tropical Storm over weekend and into the Gulf. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None given Conditional survey forwarded for review. After Survey package prepared for COE **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Location Item No Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Last Day Name First Day No Contractors had their first or last day on the site

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION	PORT (QCR) DN		206 DATE	T NUMBER	Pa - Thursday	age 412 c	of 488
PROJECT				_	ACT NUMBER			
IDIQ Rental Hopper Dredo	ge in Mobile			W91	1278-16-D	0-0041 000	1	
VESSEL ON SITE								
Dredge Name				F	irst Day	I	ast Day	
M/V Columbia				2	/2/2016		•	
LABOR HOURS Crew	Position						mber of ployees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	)R					2.0	24.0
Total hrs worked to date:	4,992.0 Hrs	s worked MTD:	6	00.0		Total:	2.0	24.0
EQUIPMENT HOURS	December:						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
-	7,394.0 Idle hrs M	TD: 300.0	Opr h	rs MTD:	900.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	)						
No mishaps reported today	,							
CONTRACTOR CERTIFICATION	On behalf of the contr material used and wo plans and specification	rk performed dui	ring th	is Reporti	ng period a	are in compl	and all ed iance with	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE	Ξ	DATE		SUPERIN	TENDENT'S I	NITIALS	DAT	E

### REPORT NUMBER Page 413 of 488 207 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Aug 2016 - Friday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 75 °F Max 82 °F No Precipitation 8 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.985+00 to 1050+00 Dredged 5 loads and disposed 5 loads. Before Dredge Survey 1050+00 to 1108+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Monitoring tropical disturbance in Carribean. Possibliity of developing into Tropical Storm over weekend and into the Gulf. However, development currently impeded by dry air and wind shear. Probablity of becoming Tropical Storm decreased over the last couple of days. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Instructed to move into next assignment, 1050+00 to 1108+00 on Sunday PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day

2/2/2016

M/V Columbia

# REPORT NUMBER Page 414 of 488 207 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Aug 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 Total hrs worked to date: 5,016.0 Hrs worked MTD: Total: 2.0 24.0 624.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 7,430.0 Idle hrs MTD: 312.0 Opr hrs MTD: 936.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 415 of 488 208 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Aug 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 91 °F No Precipitation 21 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.985+00 to 1050+00 Dredged 4 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Monitoring tropical disturbance in Floriday Straits. Possiibility that Low could develop into Tropical Storm wants it makes it into the gulf waters. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA	ALITY CONTROL RE G OF CONSTRUCTION			208 DATE	T NUMBER		e 416 c	of 488
PROJECT				+	ACT NUMBER			
IDIQ Rental Hopper Dredo	ge in Mobile			W9 <sup>2</sup>	1278-16-D-	0041 0001		
Dutra Dredging Company	DREDGE OPERATO	OR .		•			2.0	24.0
Total hrs worked to date:	5,040.0 Hr	s worked MTD:	64	18.0	T	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					_	12.0	12.0
Total operating hrs to date:	7,466.0 Idle hrs M	TD: 324.0	Opr hr	s MTD:	972.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported today	<u> </u>							
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed dur	ing thi	s Reporti	ng period are	e in compliai	nd all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE			TENDENT'S INI		DAT	E

### REPORT NUMBER Page 417 of 488 209 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Aug 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 90 °F 0.75 IN Precipitation 16 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Monitoring tropical disturbance in Floriday Straits. Possiibility that Low could develop into Tropical Storm once it enters gulf waters by Monday morning. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Description Activity No No activities were started or finished today QC REQUIREMENTS Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

# REPORT NUMBER Page 418 of 488 209 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Aug 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 5,064.0 Hrs worked MTD: 672.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 7,502.0 Idle hrs MTD: 336.0 Opr hrs MTD: 1,008.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 419 of 488 210 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Aug 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 92 °F No Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 5 loads and disposed 4 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Monitoring tropical disturbance in th eGulf. Possiibility that it will go ashore in Florida pan handle VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

CONTRACTORS QUA DAILY LOG	ALITY CONTROL RE G OF CONSTRUCTION			210 DATE			e 420 o	f 488
					ug 2016 -			
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dredg		_		W91	1278-16-D	0-0041 0001		
Dutra Dredging Company	DREDGE OPERATO	DR					2.0	24.0
Total hrs worked to date:	5,088.0 Hr	s worked MTD:	69	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat					<u> </u>	12.0	12.0
	7,538.0 Idle hrs M		Opr hrs	MTD:	1,044.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported today	(Describe mishaps	3)						
CONTRACTOR CERTIFICATION	On habelf of the cont		at this	Danasi is				
CONTRACTOR CERTIFICATION	On behalf of the contra material used and wo plans and specification	rk performed duri	ing this	s Reportir	ng period a	are in complian	d all ed	uipment and the contract
QC REPRESENTATIVE'S SIGNATURE		DATE	-		TENDENT'S II		DATE	E

### REPORT NUMBER Page 421 of 488 211 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Aug 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 92 °F No Precipitation 22 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 4 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Monitoring tropical disturbance in the Gulf. Tracking predicts it going into the big bend area of Florida VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed storm preparations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description Results Type No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Dredge Name Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked

# REPORT NUMBER Page 422 of 488 211 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Aug 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 5,112.0 Hrs worked MTD: 720.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 7,574.0 Idle hrs MTD: 360.0 Opr hrs MTD: 1,080.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 423 of 488 212 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Aug 2016 - Wednesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 91 °F No Precipitation 23 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 5 loads and disposed 4 loads. Condition survey of the deedge area taken, dredge updated, Corp emailed Cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Monitoring tropical storm in the Gulf. Tracking predicts it going into the big bend area of Florida Condition survey of the deedge area taken, dredge updated, Corp emailed Cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed storm preparations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

CONTRACTORS QUE	JALITY CONTROL			212 DATE	T NUMBER	Pag	ge 424 c	of 488
					Aua 2016 -	Wednesda	V	
PROJECT					ACT NUMBER		,	
IDIQ Rental Hopper Dre	dge in Mobile			W9 <sup>2</sup>	1278-16-D-	0041 0001		
LABOR HOURS	<u> </u>							
Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE OPERA	ATOR				<u>'</u>	2.0	24.0
Total hrs worked to date:	5,136.0	Hrs worked MTD:	74	4.0	-	Total:	2.0	24.0
EQUIPMENT HOURS							ا الما	On a nation of
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	7,610.0 Idle hrs	MTD: 372.0	Opr hrs	MTD:	1,116.0	Total:	12.0	36.0
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	On behalf of the co	work performed du	iring this	Reporti	ng period ai	e in complia	and all ed	quipment and the contract
ONTRACTOR CERTIFICATION	material used and plans and specificat	work performed du	iring this	Reporti vledge, ex	ng period ai	e in complia d above.	and all ec	the contract

#### REPORT NUMBER Page 425 of 488 213 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 01 Sep 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused Critical Delay Temperature Min 76 °F Max 90 °F No Precipitation 23 MPH Wind **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 2 loads and disposed 3 loads.

After survey of Sta 985+00 to 1050+00 completed, package assembled also Before survey of 1180+00 to 1240+00 completed, package assembled

Dredge went to anchor dur to rough sease from Husrricane Hermine

### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.

After survey of Sta 985+00 to 1050+00 completed, package assembled also Before survey of 1180+00 to 1240+00 completed, package assembled

Dredge went to anchor dur to rough sease from Husrricane Hermine

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Discussed storm preparations and pay estimate numbers

PREP/INITIAL D	ATES	(Preparatory and initial dates held and advance notice)	
Preparatory Insp	ections held today		
No preparator	y inspections h	eld today	
Initial Inspections	s held today		
No initial insp	ections held too	day	
ACTIVITY STAR	T/FINISH		
Activity No	Description		

### No activities were started or finished today

No QC requirements were completed today

# QC REQUIREMENTS

Requirement No	Туре	Description	Results

# ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No	Location	Description	
		_	

No QC Deficiency items were issue	ed today
CORRECTED QA/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)

Item No Location Description			` .	•	,
	Item No	Location	Description		

# No QC Deficiency items were corrected today

**CONTRACTORS ON SITE** 

	` '	•	,	
Name			First Day	Last Day

(Report first and/or last day contractors were on site)

### No Contractors had their first or last day on the site

CONTRACTORS QUA		213 DATE		Pag - Thursday	e 426 c	of 488		
PROJECT				+	ACT NUMBE			
IDIQ Rental Hopper Dredg	ge in Mobile					0-0041 0001		
VESSEL ON SITE	<u> </u>							
Dredge Name				F	irst Day	las	t Day	
M/V Columbia					2/2/2016	Lac	прау	
LABOR HOURS						Numl	or of	Hours
Crew	Position					Emplo		Worked
Dutra Dredging Company	DREDGE OPERAT	OR				·	2.0	24.0
Total hrs worked to date:	5,160.0 Hi	rs worked MTD:	2	24.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	7,646.0 Idle hrs M	TD: 12.0	Opr h	rs MTD:	36.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	2)						
No mishaps reported today		5)						
CONTRACTOR CERTIFICATION	On behalf of the cont	ractor, I certify t	hat thi	s Report is	s complete	and correct a	nd all ed	quipment and
	material used and wo	rk performed du	ring th	is Reporti	ng period	are in compliai	nce with	the contract
QC REPRESENTATIVE'S SIGNATURE	=	DATE		SUPERIN	TENDENT'S I	NITIALS	DAT	E

# REPORT NUMBER Page 427 of 488 214 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Sep 2016 - Friday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused Critical Delay Temperature Min 77 °F Max 96 °F No Precipitation 24 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 2 loads and disposed 2 loads. Dredge was anchor due to rough seas from Hurricane Hermine. In th emorning she sail to the cut and then went in for schedule fuel and supplies. she returned to dredging operations in the afternoon as seas calmed. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge was anchor due to rough seas from Hurricane Hermine. In the morning she sail to the cut and then went in for schedule fuel and supplies. she returned to dredging operations in the afternoon as seas calmed. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Discussed pay estimate numbers with Matthew PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site

First Day

2/2/2016

Last Day

VESSEL ON SITE

Dredge Name

M/V Columbia

DAILY LO	CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION							ge 428 o	
DAILT LOG OF CONSTRUCTION					DATE 02 S	Sep 2016 -	Fridav		
PROJECT				ACT NUMBER					
IDIQ Rental Hopper Drede	ge in Mobile				W91	278-16-D	-0041 0001		
ABOR HOURS								ber of	Hours
Dutra Dredging Company	Position	OPERATOR					Empl	oyees 2.0	Worked 24.0
			LATO	40		-	T. 4-1		
Total hrs worked to date:	5,184.0	Hrs worke	ed MTD:	48	.0		Total:	2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Hours
600913	40' Crew Boa							12.0	12.0
590658	Hopper dredo							0.0	24.0
Total operating hrs to date:	7,682.0	Idle hrs MTD:	24.0	Opr hrs	MTD:	72.0	Total:	12.0	36.0
IISHAP REPORTING	(Descri	be mishaps)							
No mishaps reported today	<u> </u>								
ONTRACTOR CERTIFICATION	On bobalf	of the contractor	I continu	hat thic	Ranort in	complete	and correct	and all on	uinment and
ONTRACTOR CERTIFICATION	On behalf o	f the contractor,	I certify t	hat this	Report is	complete	and correct a	and all ec	quipment and
ONTRACTOR CERTIFICATION	material use	ed and work perf	formed du	ring this	Reportir	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material use	of the contractor, ed and work peri decifications, to t	formed du	ring this	Reportir	ng period a	re in complia	and all ec	quipment and the contract
	material use plans and sp	ed and work peri pecifications, to the	formed du he best of	ring this	Reportir	ng period a cept as not	re in complia ed above.	ince with	the contract
	material use plans and sp	ed and work perf	formed du he best of	ring this	Reportir	ng period a	re in complia ed above.	and all ec ince with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATURE	material use plans and sp	ed and work peri pecifications, to the	formed du he best of	ring this	Reportir	ng period a cept as not	re in complia ed above.	ince with	the contract

# REPORT NUMBER Page 429 of 488 215 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Sep 2016 - Saturday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 77 °F Max 91 °F 0.10 IN Precipitation 30 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 5 loads and disposed 4 loads. Gps - Hypack computer system had problems late in the day. use scondary GPS tracking system to dump load 773. Gps regained signal later in the evening. GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Gps - Hypack computer system had problems late in the day. use scondary GPS tracking system to dump load 773. Gps regained signal later in the evening. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT none given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

First Day

2/2/2016

Last Day

Dredge Name

M/V Columbia

PROJECT         CONTRACT NUMBER           IDIQ Rental Hopper Dredge in Mobile         W91278-16-D-0041         0001           LABOR HOURS         Number of Employees           Crew         Position         Number of Employees           Dutra Dredging Company         DREDGE OPERATOR         2.0           Total hrs worked to date:         5,208.0         Hrs worked MTD:         72.0         Total:         2.0           EQUIPMENT HOURS         Idle           Equipment Name         Description         Hours           590658         Hopper dredge         0.0           600913         40' Crew Boat         12.0	of 488	je 430 o	Page	T NUMBER	REPORT 215 DATE		CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				
PROJECT IDIQ Rental Hopper Dredge in Mobile  Contract Number of Modital Hopper Dredge in Mobile  Crew Position Number of Employees Duta Dredging Company DREDGE OPERATOR 2.0 Total his worked to date: 5,208.0 Hrs worked MTD: 72.0 Total: 2.0  EQUIPMENT HOURS Equipment Name Description Idde Hours 5990658 Hopper dredge 0.0 600913 40° Crew Boat 1.2.0  Total operating hirs to date: 7,718.0 Idde his MTD: 36.0 Opr his MTD: 108.0 Total: 12.0  MISHAP REPORTING (Describe mishaps) No mishaps reported today  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Report is complete and correct and all material used and work performed during this Report is complete and correct and all material used and work performed during this Report is complete and correct and all material used and work performed during this Report is complete and correct			Saturday	Sep 2016 -							
IDIQ Rental Hopper Dredge in Mobile  LABOR HOURS  Crew Position   Number of Employees  Dutra Dredging Company   DREDGE OPERATOR   2.0  Total hrs worked to date:   5,208.0   Hrs worked MTD:   72.0   Total:   2.0  EQUIPMENT HOURS  Equipment Name   Description   Idio   Hours   1.0  Equipment Name   Description   1.0  Google   Go			Jararday		1						PROJECT
LABOR HOURS Crew Position Removed to date:  Description Present Note of the contractor, I certify that this Report is complete and correct and all material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Report is complete and correct and all the material used and work performed during this Report is complete and correct and all the material used and work performed during this Report is complete and correct and all the material used and work performed during this Report is complete and correct and all the material used and work performed during this Report is complete and correct and all the material used and work performed during this Report is complete and correct and all the material used and work performed during this Report is complete and correct and all the material			0041 0001						je in Mobile	al Hopper Dred	
Dutra Dredging Company DREDGE OPERATOR Dutra Dredging Company DREDGE OPERATOR Total hrs worked to date:  5.208.0 Hrs worked MTD: 72.0 Total: 2.0  Equipment Name Description Hours S99658 Hopper dredge 600913 40° Crew Boat Total operating hrs to date: 7,718.0 Idle hrs MTD: 36.0 Opr hrs MTD: 108.0 Total: 12.0  MISHAP REPORTING No mishaps reported today  OD scribe mishaps  No mishaps reported today  OD behalf of the contractor, I certify that this Report is complete and correct and all material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Report is complete and correct and all material used and work performed during this Report is complete and correct and all material used and work performed during this Report is complete and correct and all material used and work performed									,		
Total hrs worked to date: 5,208.0 Hrs worked MTD: 72.0 Total: 2.0    Total hrs worked to date: 5,208.0 Hrs worked MTD: 72.0 Total: 2.0   Total: 2.0	Hours Worked								Position		
Equipment Name    Description   Holpe   Greatge   Good   Goog   G	24.0	-						OPERATOR	DREDGE	ng Company	Dutra Dredging Cor
Equipment Name Description Hours  599658 Hopper dredge 600913 40° Crew Boat Total operating hrs to date: 7,718.0 Idle hrs MTD: 36.0 Opr hrs MTD: 108.0 Total: 12.0  WISHAP REPORTING (Describe mishaps)  No mishaps reported total  CONTRACTOR CERTIFICATION  On behalf of the contractor, I certify that this Report is complete and correct and all of material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with the contractor.	24.0	2.0	otal:	7	2.0	72	ked MTD:	Hrs wor	5,208.0	ked to date:	Total hrs worked to
Equipment Name   Description	On anation	ا ماله								HOURS	EQUIPMENT HOU
590658 Hopper dredge 0.0 600913 40° Crew Boat 12.0 Total operating hrs to date: 7,718.0 Idle hrs MTD: 36.0 Opr hrs MTD: 108.0 Total: 12.0  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all of material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with the contractor.	1 0								Description	lame	Equipment Name
Total operating hrs to date: 7,718.0 Idle hrs MTD: 36.0 Opr hrs MTD: 108.0 Total: 12.0  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  Doublet of the contractor, I certify that this Report is complete and correct and all of material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with the contractor of		0.0									
Total operating hrs to date: 7,718.0 Idle hrs MTD: 36.0 Opr hrs MTD: 108.0 Total: 12.0  MISHAP REPORTING (Describe mishaps)  No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all of material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with material used and work performed during this Reporting period are in compliance with the period are in the period are in compliance with the period are in the period ar									-		600913
No mishaps reported today  On behalf of the contractor, I certify that this Report is complete and correct and all ematerial used and work performed during this Reporting period are in compliance with the contractor of the contractor.		12.0	Total:	108.0	s MTD:	Opr hrs	36.0	dle hrs MTD:	,718.0	ng hrs to date:	Total operating hrs
material used and work performed during this Reporting period are in compliance wit										s reported today	No mishaps rep
material used and work performed during this Reporting period are in compliance wit											
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material used and work performed during this Reporting period are in compliance wit											
	equipment and th the contract	nd all eq	e in complian	ng period ar	s Reportir	ring this	rformed du	and work pe	material used	CERTIFICATION	ONTRACTOR CERTIF
	ATE	DATE				y KIIO\				TATIVE'S SIGNATURE	C REPRESENTATIVE

	REPORT NUMBER Page 431 of 488
CONTRACTORS QUALITY CONTROL REPORT (QCR)	216
DAILY LOG OF CONSTRUCTION	DATE
	04 Sep 2016 - Sunday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
CONTRACTOR	
	ather Caused No Delay nperature Min 76 °F Max 85 °F
	) IN Precipitation 23 MPH Wind
QC NARRATIVES	
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredge	d 4 loads and disposed 4 loads.
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and Hopp board. Turtle Observer change on dredge Columbia	er inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accordar	nce with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
none given	
1.0.1.0 917011	
PREP/INITIAL DATES (Preparatory and initial dates held a	nd advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience	y items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency in	tems corrected)
Item No Location Description	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day contract	ors were on site)
	,
Name	First Day Last Day
No Contractors had their first or last day on the site	
VESSEL ON SITE	
	First Day
Dredge Name M/V Columbia	First Day Last Day 2/2/2016
LABOR HOURS	· · · · ·
Crew Position	Number of Hours Employees Worked
Dutra Dredging Company DREDGE OPERATOR	2.0 24.0
Siles of Liviloit	2.0 24.0

# REPORT NUMBER Page 432 of 488 216 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Sep 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 5,232.0 Hrs worked MTD: 96.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 7,754.0 48.0 Opr hrs MTD: 144.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 433 of 488 217 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Sep 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 87 °F 0.30 IN Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1050+00 to 1108+00 Dredged 4 loads and disposed 5 loads. Condition survey taken, dredge updated, corp Emailed cross Sections **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey taken, dredge updated, corp Emailed cross Sections VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredge areas, will move to next area after midnight. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS Q	UALITY CONTROL			REPORT 217 DATE	INOMBER		Pag	e 434 c	of 488
272.					Sep 2016	- Monda	av		
PROJECT					ACT NUMBE		^,		
IDIQ Rental Hopper Dre	dge in Mobile			W91	278-16-0	0-0041	0001		
ABOR HOURS									
Crew	Position						Num Emplo	ber of ovees	Hours Worked
Dutra Dredging Company	DREDGE OPER	RATOR						2.0	24.0
Total hrs worked to date:	5,256.0	Hrs worked MTD:	120	0.0		Total:		2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description							Hours	Operating Hours
590658	Hopper dredge							0.0	24.0
600913	40' Crew Boat							12.0	12.0
Total operating hrs to date:	7,790.0 Idle hr	rs MTD: 60.0	Opr hrs	MTD:	180.0	To	otal:	12.0	36.0
No mishaps reported tod	ay								
ONTRACTOR CERTIFICATION	material used and	contractor, I certify t work performed du	ring this	Reportin	ng period a	are in co	mplia	nd all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used and plans and specification	contractor, I certify t work performed du ations, to the best of	ring this	Reportin	ng period a	are in co ted above	mplia	nd all ecnce with	the contract

	REPORT NUMBER	Dama 405 of 400
CONTRACTORS QUALITY CONTROL REPORT (QCR)	218	Page 435 of 488
DAILY LOG OF CONSTRUCTION	DATE	
	06 Sep 2016 - T	uesdav
PROJECT	CONTRACT NUMBER	accuay
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-00	041 0001
CONTRACTOR WEAT		
	eather Caused No Delay	
	emperature Min 76 °F Max 90 °F  • Precipitation 29 MPH Wind	
QC NARRATIVES	7 recipitation 25 Wil 11 Willia	
ACTIVITIES IN PROGRESS		
Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredge	ed 5 loads and disposed 5 loads.	
CENEDAL COMMENTS		
GENERAL COMMENTS	oor inflow oproon in place. Endang	arad Chasias Observars on
Normal Dredging operations. Turtle Excluder Device installed and Hopp board. Turtle Observer change on dredge Columbia	oer innow screen in place. Endang	ered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accordant	nce with plans and specification.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
Spoke with Jonathan regarding dredge areas. picked up daily paperwork.		
PREP/INITIAL DATES (Preparatory and initial dates held a	and advance notice)	
Preparatory Inspections held today		
No preparatory inspections held today		
Initial Inspections held today		
No initial inspections held today		
ACTIVITY START/FINISH		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		
Requirement No Type Description		Results
No QC requirements were completed today		
140 QO requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience	cy items issued)	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience	cy items issued)	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience	cy items issued)	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience	cy items issued)	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience  Item No Location Description		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficience  Item No Location Description  No QC Deficiency items were issued today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency)		
ISSUED QA/QC DEFICIENCY  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency Item No Location Description		
ISSUED QA/QC DEFICIENCY  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency  Item No Location Description  No QC Deficiency items were corrected today	items corrected)	
ISSUED QA/QC DEFICIENCY  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract	items corrected)	
ISSUED QA/QC DEFICIENCY  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency  Item No Location Description  No QC Deficiency items were corrected today	items corrected)	Last Day
ISSUED QA/QC DEFICIENCY  Item No Location Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contract Name)	items corrected)	Last Day
ISSUED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  (Report first and/or last day contractive in the site)  No Contractors had their first or last day on the site	items corrected)	Last Day
ISSUED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  (Report first and/or last day contract Name  No Contractors had their first or last day on the site  VESSEL ON SITE	items corrected)	,
ISSUED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	items corrected)  stors were on site)  First Day	Last Day
ISSUED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  (Report first and/or last day contract Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	items corrected)  etors were on site)  First Day	,
ISSUED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were issued today  CORRECTED QA/QC DEFICIENCY  Item No  Location  Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	items corrected)  stors were on site)  First Day	,

# REPORT NUMBER Page 436 of 488 218 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Sep 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 5,280.0 Hrs worked MTD: 144.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 7,826.0 72.0 Opr hrs MTD: 216.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

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	REPORT NUMBER	Page 437 of 488			
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	219				
DAILY LOG OF CONSTRUCTION	DATE				
	07 Sep 2016 - Wednesday				
PROJECT	CONTRACT NUMBER	44 0004			
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-00	41 0001			
CONTRACTOR WEATHER					
	aused No Delay ure Min 74 °F Max 90 °F				
' ·	itation 23 MPH Wind				
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredged 5 loa	ds and disposed 5 loads.				
GENERAL COMMENTS					
	w coroon in place. Endanger	rod Species Observers on			
Normal Dredging operations. Turtle Excluder Device installed and Hopper infloboard. Turtle Observer change on dredge Columbia	w screen in place. Endangel	ed Species Observers on			
Follow-up phase mode. All dredge and disposing activities are in accordance with	n plans and specification.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
none given					
PREP/INITIAL DATES (Preparatory and initial dates held and adv	ance notice)				
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description		Results			
No QC requirements were completed today					
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items	s issued)				
Item No Location Description	,				
territo Eccation Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items of	orrected)				
· · ·	onecieu)				
Item No Location Description					
No QC Deficiency items were corrected today					
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors we	re on site)				
	re on site) First Day	Last Day			
CONTRACTORS ON SITE (Report first and/or last day contractors we	,	Last Day			
CONTRACTORS ON SITE (Report first and/or last day contractors we	,	Last Day			
CONTRACTORS ON SITE (Report first and/or last day contractors we Name	,	Last Day			
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site  VESSEL ON SITE	First Day	,			
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site	,	Last Day  Last Day			
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name M/V Columbia	First Day First Day	Last Day			
Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day First Day	Last Day  Number of Hours			
Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia  LABOR HOURS	First Day First Day	Last Day			

# REPORT NUMBER Page 438 of 488 219 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Sep 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 5,304.0 Hrs worked MTD: 168.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 7,862.0 84.0 Opr hrs MTD: 252.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 439 of 488 220 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Sep 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 74 °F Max 91 °F No Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredged 5 loads and disposed 5 loads. Condition survey of the cut, dredge updated, emailed cross sections to the corp. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey of the cut, dredge updated, emailed cross sections to the corp. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT none given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

Equipment Name De 590658 Ho	Position  DREDGE OPERA  5,328.0  scription  pper dredge  Crew Boat	ATOR  Hrs worked MT		CONTRAI W912	ер 2016 - ТН СТ NUMBER 278-16-D-00 Тог	041 0001 Num Empl	aber of oyees 2.0 2.0 Idle Hours 0.0	Hours Worked 24.0 24.0
IDIQ Rental Hopper Dredge in  LABOR HOURS  Crew  Dutra Dredging Company  Total hrs worked to date: 5  EQUIPMENT HOURS  Equipment Name De 590658 Ho 600913 40'  Total operating hrs to date: 7,898	Position  DREDGE OPERA  5,328.0  scription  pper dredge  Crew Boat  3.0 Idle hrs	Hrs worked MT		CONTRAI W912	278-16-D-00	041 0001 Num Empl	aber of oyees 2.0 2.0 Idle Hours	24.0 24.0
LABOR HOURS  Crew  Dutra Dredging Company  Total hrs worked to date: 5  EQUIPMENT HOURS  Equipment Name De 590658 Ho 600913 40'  Total operating hrs to date: 7,898	Position  DREDGE OPERA  5,328.0  scription  pper dredge  Crew Boat  3.0 Idle hrs	Hrs worked MT		2.0		Num Empl	aber of oyees 2.0 2.0 Idle Hours	24.0 24.0
Crew  Dutra Dredging Company  Total hrs worked to date: 5  EQUIPMENT HOURS  Equipment Name De 590658 Ho 600913 40'  Total operating hrs to date: 7,898	scription pper dredge Crew Boat 3.0 Idle hrs	Hrs worked MT			Tol	Empl	2.0 2.0 Idle Hours	24.0 24.0
Dutra Dredging Company  Total hrs worked to date: 5  EQUIPMENT HOURS  Equipment Name De 590658 Ho 600913 40'  Total operating hrs to date: 7,898	scription pper dredge Crew Boat 3.0 Idle hrs	Hrs worked MT			Tot	Empl	2.0 2.0 Idle Hours	24.0 24.0
EQUIPMENT HOURS           Equipment Name         De           590658         Ho           600913         40°           Total operating hrs to date:         7,898	scription pper dredge Crew Boat 3.0 Idle hrs	Hrs worked MT			Tot	ial:	2.0 Idle Hours	24.0
Equipment Name         De           590658         Ho           600913         40°           Total operating hrs to date:         7,898	scription pper dredge Crew Boat 3.0 Idle hrs	MTD: 96.			Tot	tal:	Idle Hours	
Equipment Name         De           590658         Ho           600913         40°           Total operating hrs to date:         7,898    MISHAP REPORTING	pper dredge  Crew Boat  3.0 Idle hrs		0 Opr hrs	s MTD:			Hours	Operating
590658 Ho 600913 40'  Total operating hrs to date: 7,898  MISHAP REPORTING	pper dredge  Crew Boat  3.0 Idle hrs		0 Opr hrs	s MTD:			Hours	Operauliq
600913 40' Total operating hrs to date: 7,898 MISHAP REPORTING	Crew Boat 3.0 Idle hrs		0 Opr hrs	s MTD:			0.0	Hours
Total operating hrs to date: 7,898	3.0 Idle hrs		0 Opr hrs	s MTD:			0.0	24.0
MISHAP REPORTING			0 Opr hrs	s MTD:			12.0	12.0
	(Describe mish:	aps)			288.0	Total:	12.0	36.0
No mishaps reported today								
			tify that this	Papart is	complete and	d correct o	nd all as	uinment and
ONTRACTOR CERTIFICATION	hobolf of the		urv that this	Report is	complete and	u correct a	ına all eq	uipment and
ONTRACTOR CERTIFICATION On	behalf of the co	ontractor, i cer	tily that this		·			
ma	terial used and	work performe	d during this	s Reporting	period are	in complia	nce with	the contract
ma	behalf of the conterial used and and and specificat	work performe	d during this	s Reporting vledge, exc	period are	in complia above.	nce with	the contract
ma pla	terial used and	work performe	d during this	vledge, exc	period are ept as noted	above.		
ma	terial used and	work performe	d during this	vledge, exc	period are	above.	DATE	

	T				
	REPORT NUMBER	Page 441 of 488			
CONTRACTORS QUALITY CONTROL REPORT (QCR)	221				
DAILY LOG OF CONSTRUCTION	DATE				
	09 Sep 2016 - Friday				
PROJECT	CONTRACT NUMBER				
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-00	41 0001			
CONTRACTOR WEATHER					
	aused No Delay Ire Min 75 °F Max 92 °F				
· ·	tation 21 MPH Wind				
QC NARRATIVES					
ACTIVITIES IN PROGRESS					
Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredged 5 load	ds and disposed 5 loads.				
GENERAL COMMENTS					
Normal Dredging operations. Turtle Excluder Device installed and Hopper inflove board. Turtle Observer change on dredge Columbia	w screen in place. Endanger	red Species Observers on			
Follow-up phase mode. All dredge and disposing activities are in accordance with	plans and specification.				
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT					
none given					
PREP/INITIAL DATES (Preparatory and initial dates held and adva	ance notice)				
Preparatory Inspections held today					
No preparatory inspections held today					
Initial Inspections held today					
No initial inspections held today					
ACTIVITY START/FINISH					
Activity No Description					
		_			
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No Type Description		Results			
No QC requirements were completed today					
<b>ISSUED QA/QC DEFICIENCY</b> (Describe QA and QC Deficiency items	issued)				
Item No Location Description					
No QC Deficiency items were issued today					
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items or	orrected)				
Item No Location Description					
Item No Location Description					
·					
No QC Deficiency items were corrected today	e on site)				
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were	•	Last Day			
No QC Deficiency items were corrected today	e on site) First Day	Last Day			
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were Name)	•	Last Day			
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were	•	Last Day			
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were Name  No Contractors had their first or last day on the site  VESSEL ON SITE	First Day	<u>,                                      </u>			
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were Name  No Contractors had their first or last day on the site	•	Last Day  Last Day			
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day First Day	Last Day			
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors were Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day First Day	<u>,                                      </u>			

	UALITY CONTROL R OG OF CONSTRUCT			221 DATE 09 S	F NUMBER  Sep 2016 - F		e 442 c	of 488
IDIQ Rental Hopper Dre	edge in Mobile				278-16-D-0	041 0001		
Total hrs worked to date:	5,352.0 H	Hrs worked MTD:	2	16.0	To	otal:	2.0	24.0
EQUIPMENT HOURS Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	7,934.0 Idle hrs N	MTD: 108.0	Opr hi	rs MTD:	324.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishap	os)						
No mishaps reported tod	iay							
CONTRACTOR CERTIFICATION	On behalf of the con material used and w plans and specification	ork performed du	ring th	is Reportir	ng period are	in complian	d all ed	quipment and the contract
QC REPRESENTATIVE'S SIGNATU		DATE			ENDENT'S INIT		DAT	E

#### REPORT NUMBER Page 443 of 488 222 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Sep 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 88 °F No Precipitation 19 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** none given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS QUE DAILY LO	UALITY CONTROL RE OG OF CONSTRUCTIO	EPORT (QCR) ON		222 DATE 10 S	F NUMBER  Sep 2016 - S		e 444 c	of 488
IDIQ Rental Hopper Dre	edae in Mobile				278-16-D-0	0041 0001		
Total hrs worked to date:		s worked MTD:	24	10.0		otal:	2.0	24.0
EQUIPMENT HOURS	D						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	7,970.0 Idle hrs M	TD: 120.0	Opr hr	s MTD:	360.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported tod	ay							
CONTRACTOR CERTIFICATION	On behalf of the conti material used and wo plans and specification	rk performed du	ring thi	is Reportir	ng period are	in complia	nce with	the contract
QC REPRESENTATIVE'S SIGNATU	JRE	DATE		SUPERINT	ENDENT'S INIT	TALS	DAT	E

### REPORT NUMBER Page 445 of 488 223 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 74 °F Max 87 °F No Precipitation 22 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredged 4 loads and disposed 4 loads. Condition survey of dredge area Sta 1180 to 1240, dredge updated, Emailed Cross Sections to Corp. Before survey of Sta 740+00 to 800+00, After survey of 1050+00 to 1108+00 **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey of dredge area Sta 1180 to 1240, dredge updated, Emailed Cross Sections to Corp. Before survey of Sta 740+00 to 800+00, After survey of 1050+00 to 1108+00 VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT none given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE**

Dredge Name

First Day

Last Day

### REPORT NUMBER Page 446 of 488 223 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position Employees Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 5,400.0 Hrs worked MTD: 264.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 8.006.0 Idle hrs MTD: 132.0 Opr hrs MTD: 396.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

#### REPORT NUMBER Page 447 of 488 224 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Sep 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 74 °F Max 92 °F 0.10 IN Precipitation 28 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1180+00 to 1240+00 Dredged 2 loads and disposed 3 loads. Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 2 loads and disposed 2 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Changed dredge assignments VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Changed dredge assignments to Sta 740+00 to 800+00 PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Description Location No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 LABOR HOURS Number of Hours Crew Position

Employees

Worked

## REPORT NUMBER Page 448 of 488 224 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Sep 2016 - Monday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0 Total hrs worked to date: 5,424.0 Hrs worked MTD: 288.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 8,042.0 Idle hrs MTD: 144.0 Opr hrs MTD: 432.0 Total: 12.0 36.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

#### REPORT NUMBER Page 449 of 488 225 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Sep 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 72 °F Max 91 °F 0.40 IN Precipitation 18 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 4 loads and disposed 3 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

	UALITY CONTROL RE OG OF CONSTRUCTIO			225 DATE 13 S	F NUMBER Sep 2016 - T		e 450 c	of 488
IDIQ Rental Hopper Dre	edge in Mobile				278-16-D-0	041 0001		
Total hrs worked to date:		s worked MTD:	31	12.0	To	otal:	2.0	24.0
EQUIPMENT HOURS	Description						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,078.0 Idle hrs M	TD: 156.0	Opr hr	s MTD:	468.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported tod	lay							
CONTRACTOR CERTIFICATION	On behalf of the contr	ractor, I certify t	hat this	s Report is	s complete an	d correct ar	nd all ec	quipment and
OO DEDDESENTATIVE SOON T	material used and wo plans and specification	ns, to the best of	ring thi my kno	wledge, ex	cept as noted	above.	1	
QC REPRESENTATIVE'S SIGNATU	JKE	DATE		SUPERINT	ENDENT'S INIT	IALS	DAT	E

### REPORT NUMBER Page 451 of 488 226 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Sep 2016 - Wednesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 74 °F Max 91 °F No Precipitation 25 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 1 loads and disposed 2 loads. Dredge in for Fuel, Water, Supplies, and Repairs **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge in for Fuel, Water, Supplies, and Repairs VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	ALITY CONTR	ROL REPORT (QCR) RUCTION		226	T NUMBER	Pa	ge 452 c	of 488
27.112.120					Sep 2016 -	- Wednesda	١V	
PROJECT				<del></del>	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	1278-16-D	-0041 000	1	
LABOR HOURS						Nun	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE C	PERATOR					2.0	24.0
Total hrs worked to date:	5,472.0	Hrs worked MTD:	33	6.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,114.0 Id	dle hrs MTD: 168.0	Opr hrs	s MTD:	504.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported toda	у							
DNTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	hat this	Report is	s complete	and correct	and all ec	quipment and
ONTRACTOR CERTIFICATION	On behalf of material used	the contractor, I certify t	that this	Report is	s complete	and correct	and all ed	quipment and
ONTRACTOR CERTIFICATION	material used	and work performed du	ring this	s Reportii	ng period a	re in complia	and all ec	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify t and work performed du cifications, to the best of	ring this	s Reportii	ng period a	re in complia	and all ecance with	quipment and the contract
DNTRACTOR CERTIFICATION	material used plans and spe	and work performed du	ring this	s Reportii wledge, ex	ng period a	ed above.	and all ecance with	the contract
CONTRACTOR CERTIFICATION	material used plans and spe	and work performed du cifications, to the best of	ring this	s Reportii wledge, ex	ng period a cept as not	ed above.	ance with	the contra

### REPORT NUMBER Page 453 of 488 227 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Sep 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 92 °F No Precipitation 24 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 1 loads and disposed 0 loads. Dredge in for Fuel, Water, Supplies, and Repairs **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge in for Fuel, Water, Supplies, and Repairs VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	UALITY CONT	ROL REPORT (QCR)	)	227 DATE	T NUMBER	Pa	ge 454 c	of 488
272.					Sep 2016 -	· Thursday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	-0041 0001	1	
ABOR HOURS				ı		Nun	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE	OPERATOR					2.0	24.0
Total hrs worked to date:	5,496.0	Hrs worked MTD:	36	0.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Operating Hours
590658	Hopper dredge	e					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,150.0	Idle hrs MTD: 180.0	Opr hr	s MTD:	540.0	Total:	12.0	36.0
MISHAP REPORTING	(Describ	pe mishaps)						
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor. I certify	that this	Report is	s complete	and correct :	and all eq	guipment and
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify	that this	Report is	s complete	and correct	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	d and work performed d	uring thi	s Reportii	ng period a	re in complia	and all ed	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify d and work performed decifications, to the best of	uring thi	s Reportii	ng period a	re in complia	and all ec ance with	quipment and the contract
	material used plans and spo	d and work performed decifications, to the best of	uring thi	s Reportii wledge, ex	ng period a cept as not	re in complia ed above.	ance with	the contract
DNTRACTOR CERTIFICATION	material used plans and spo	d and work performed d	uring thi	s Reportii wledge, ex	ng period a	re in complia ed above.	and all ec ance with	the contract

### REPORT NUMBER Page 455 of 488 228 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Sep 2016 - Friday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 84 °F 0.20 IN Precipitation 30 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 4 loads and disposed 4 loads. After survey of Sta 1180+00 to 1240+00 conpleted today, package assembled **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. After survey of Sta 1180+00 to 1240+00 conpleted today, package assembled VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QU DAILY LO	ALITY CONTR			228 DATE	T NUMBER	Pa	ge 456 c	of 488
				16 S	Sep 2016 -	- Friday		
PROJECT				<u> </u>	ACT NUMBER			
IDIQ Rental Hopper Dred	lge in Mobile			W91	1278-16-D	-0041 000	1	
LABOR HOURS						Num	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE O	PERATOR				<u> </u>	2.0	24.0
Total hrs worked to date:	5,520.0	Hrs worked MTD:	38	4.0	•	Total:	2.0	24.0
EQUIPMENT HOURS							المالم	Operating
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,186.0 Id	le hrs MTD: 192.0	Opr hrs	s MTD:	576.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda	(Describe	mishaps)						
ONTRACTOR CERTIFICATION	material used	he contractor, I certify t and work performed du iffications, to the best of	ring this	s Reportii	ng period a	are in complia	and all ec ance with	quipment and the contract

	REPORT NUMBER Page 457 of 488
CONTRACTORS QUALITY CONTROL REPORT (Q	
DAILY LOG OF CONSTRUCTION	DATE
	17 Sep 2016 - Saturday
PROJECT	CONTRACT NUMBER
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0041 0001
CONTRACTOR	NEATHER .
Dutra Dredging Company	Weather Caused No Delay
	Temperature Min 76 °F Max 85 °F 0.40 IN Precipitation 25 MPH Wind
QC NARRATIVES	0.40 IN Trediplication 25 Wil Tr Willia
ACTIVITIES IN PROGRESS	
Dredge Columbia dredging from station Sta.740+00 to 800+00 Dred	dged 4 loads and disposed 4 loads
2100go ostanizia arouging nom otaan otaan to oo to ooo oo 2100	350 1 10000 0110 010000 1 100001
GENERAL COMMENTS	
Normal Dredging operations. Turtle Excluder Device installed and F board. Turtle Observer change on dredge Columbia	Hopper inflow screen in place. Endangered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in acco	ordance with plans and specification.
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None Given	
Notice Given	
PREP/INITIAL DATES (Preparatory and initial dates he	neld and advance notice)
Preparatory Inspections held today	
No preparatory inspections held today	
Initial Inspections held today	
No initial inspections held today	
ACTIVITY START/FINISH	
Activity No Description	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No QC requirements were completed today	
ISSUED QA/QC DEFICIENCY (Describe QA and QC Defic	iciency items issued)
Item No Location Description	
No QC Deficiency items were issued today	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficie	ency items corrected)
Item No Location Description	
Zoosilon	
No QC Deficiency items were corrected today	
CONTRACTORS ON SITE (Report first and/or last day con	ntractors were on site)
Name	First Day Last Day
No Contractors had their first or last day on the site	
No Contractors had their first or last day on the site VESSEL ON SITE	
VESSEL ON SITE	First Day Last Day
-	First Day Last Day 2/2/2016
VESSEL ON SITE  Dredge Name M/V Columbia	2/2/2016
VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS	2/2/2016  Number of Hours
VESSEL ON SITE  Dredge Name M/V Columbia	2/2/2016

DAILY L	UALITY CONTROL RE OG OF CONSTRUCTIO			229 DATE 17 S	F NUMBER  Sep 2016 - S		e 458 c	of 488
PROJECT IDIQ Rental Hopper Dre	edae in Mobile				ACT NUMBER 278-16-D-0	041 0001		
Total hrs worked to date:		s worked MTD:	40	)8.0		tal:	2.0	24.0
EQUIPMENT HOURS	5						Idle	Operating
Equipment Name 590658	Description Hopper dredge						Hours 0.0	Hours 24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,222.0 Idle hrs M7	TD: 204.0	Opr hr	s MTD:	612.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	3)						
No mishaps reported tod	ay							
CONTRACTOR CERTIFICATION	On behalf of the contr	ractor. I certify t	hat this	s Report is	s complete an	d correct an	d all ec	ulipment and
	material used and wor plans and specification	rk performed duns, to the best of	ring thi	s Reportir wledge, ex	ng period are cept as noted	in complian above.	ce with	the contract
QC REPRESENTATIVE'S SIGNATU	JRE	DATE		SUPERINT	ENDENT'S INIT	IALS	DAT	E

	REPORT NUMBER	Page 459 of 488				
CONTRACTORS QUALITY CONTROL REPORT (QCR)	230					
DAILY LOG OF CONSTRUCTION	DATE					
	18 Sep 2016 - Su	nday				
PROJECT	CONTRACT NUMBER					
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-004	41 0001				
CONTRACTOR WEATHER						
	Caused No Delay Iture Min 76 °F Max 86 °F					
'	Precipitation 22 MPH Wind					
QC NARRATIVES						
ACTIVITIES IN PROGRESS						
Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 3 load	ls and disposed 4 loads.					
GENERAL COMMENTS						
Normal Dredging operations. Turtle Excluder Device installed and Hopper infl	low screen in place. Endanger	red Species Observers on				
board. Turtle Observer change on dredge Columbia	ow coroon in place. Endanger	ou openior openivere on				
Follow-up phase mode. All dredge and disposing activities are in accordance wi	th plans and specification.					
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT						
None Given						
PREP/INITIAL DATES (Preparatory and initial dates held and ad	vance notice)					
Preparatory Inspections held today						
No preparatory inspections held today						
Initial Inspections held today						
No initial inspections held today						
ACTIVITY START/FINISH						
Activity No Description						
No activities were started or finished today						
QC REQUIREMENTS						
Requirement No Type Description		Results				
No QC requirements were completed today						
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency item	ns issued)					
Item No Location Description						
No QC Deficiency items were issued today						
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items	corrected)					
Item No Location Description						
N 00 B # 1						
No ()(' Daticiancy itame ware corrected today						
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Penort first and/or last day contractors w	ere on site)					
CONTRACTORS ON SITE (Report first and/or last day contractors w	,	Lord				
	ere on site) First Day	Last Day				
CONTRACTORS ON SITE (Report first and/or last day contractors w  Name	,	Last Day				
CONTRACTORS ON SITE (Report first and/or last day contractors w  Name  No Contractors had their first or last day on the site	,	Last Day				
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site  VESSEL ON SITE	First Day	,				
CONTRACTORS ON SITE (Report first and/or last day contractors w  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day First Day	Last Day  Last Day				
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day	,				
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS	First Day First Day	Last Day  Number of Hours				
CONTRACTORS ON SITE (Report first and/or last day contractors we Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day First Day	Last Day				

# REPORT NUMBER Page 460 of 488 230 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Sep 2016 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 5,568.0 Hrs worked MTD: 432.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 8,258.0 216.0 Opr hrs MTD: 648.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

### REPORT NUMBER Page 461 of 488 231 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Sep 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 91 °F No Precipitation 14 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 4 loads and disposed 4 loads. Cape Anne down for metal in oil sample, awaiting on a mechanic. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Cape Anne down for metal in oil sample, awaiting on a mechanic. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				231 DATE	T NUMBER	Pa	ge 462 c	of 488
					Sep 2016 -	- Mondav		
ROJECT		<u> </u>	ACT NUMBER					
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	0-0041 000	1	
ABOR HOURS						Nur	mber of	Hours
Crew	Position					Emp	oloyees	Worked
Dutra Dredging Company	DREDGE C	OPERATOR					2.0	24.0
Total hrs worked to date:	5,592.0	Hrs worked MTD:	45	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,294.0 Id	dle hrs MTD: 228.0	Opr hrs	s MTD:	684.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported toda	ay							
ONTRACTOR CERTIFICATION	On behalf of	the contractor. I certify t	that this	Report	s complete	and correct	and all eq	guipment and
DNTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	that this	Report is	s complete	and correct	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	and work performed du	ring this	s Reportii	ng period a	are in compli	and all ed	quipment and a the contract
DNTRACTOR CERTIFICATION	material used	the contractor, I certify t and work performed du cifications, to the best of	ring this	s Reportii	ng period a	are in compli	and all ec ance with	quipment and n the contract
	material used plans and spe	and work performed du cifications, to the best of	ring this	s Reportii wledge, ex	ng period a cept as not	are in compli ted above.	ance with	the contract
ONTRACTOR CERTIFICATION	material used plans and spe	and work performed du	ring this	s Reportii wledge, ex	ng period a	are in compli ted above.	and all ec ance with	the contract

### REPORT NUMBER Page 463 of 488 232 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Sep 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 93 °F No Precipitation 19 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 4 loads and disposed 4 loads. Cape Anne down for metal in oil sample, mechanic could not find cause, Crewboat returned to service late in the day. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Cape Anne down for metal in oil sample, mechanic could not find cause, Crewboat returned to service late in the day. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredging operations and end of project. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

## REPORT NUMBER Page 464 of 488 232 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Sep 2016 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 LABOR HOURS Number of Hours Crew Position **Employees** Worked **Dutra Dredging Company** DREDGE OPERATOR 2.0 24.0 5,616.0 Hrs worked MTD: Total: 2.0 24.0 Total hrs worked to date: 480.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Hours Description Hours Hopper dredge 590658 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Total operating hrs to date: 36.0 8,330.0 Idle hrs MTD: 240.0 Opr hrs MTD: 720.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

#### REPORT NUMBER Page 465 of 488 233 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Sep 2016 - Wednesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER **Dutra Dredging Company** Weather Caused No Delay Temperature Min 75 °F Max 94 °F 0.10 IN Precipitation 30 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 4 loads and disposed 4 loads. Before Survey of Sta 1240+00 to 1300+00 package assembled. Condition of Sta 740+00 to 800+00 taken, dredge updated, Corp emailed results GENERAL COMMENTS Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Before Survey of Sta 1240+00 to 1300+00 package assembled. Condition of Sta 740+00 to 800+00 taken, dredge updated, Corp emailed results VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Spoke with Jonathan regarding dredging operations and end of project. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia

2/2/2016

CONTRACTORS QU		233 DATE	T NUMBER	P	age 466 d	of 488		
272.1			Sep 2016	- Wednesd	av			
PROJECT			ACT NUMBE		ч			
IDIQ Rental Hopper Dre	dae in Mobile					0-0041 000	01	
ABOR HOURS	<u> </u>							
Crew	Position						umber of iployees	Hours Worked
Dutra Dredging Company	DREDGE OPE	RATOR					2.0	24.0
Total hrs worked to date:	5,640.0	Hrs worked MTD:	50-	4.0		Total:	2.0	24.0
EQUIPMENT HOURS							1.0	0
Equipment Name	Description						ldle Hours	Operating Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,366.0 Idle h	hrs MTD: 252.0	Opr hrs	MTD:	756.0	Total:		36.0
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	material used an	contractor, I certify t	iring this	s Reportin	ng period a	are in comp	: and all e	quipment and n the contract
ONTRACTOR CERTIFICATION	material used an plans and specific	contractor, I certify to d work performed ducations, to the best of	iring this	s Reportir vledge, ex	ng period a	are in comp ted above.	: and all ediance with	the contract

#### REPORT NUMBER Page 467 of 488 234 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Sep 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 76 °F Max 94 °F No Precipitation 14 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.740+00 to 800+00 Dredged 4 loads and disposed 3 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** Spoke with Jonathan regarding dredging operations and end of project. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE Dredge Name** First Day Last Day M/V Columbia 2/2/2016 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DREDGE OPERATOR **Dutra Dredging Company** 2.0 24.0

CONTRACTORS Q DAILY L		REPORT 234 DATE	Γ NUMBER	Pag	e 468 o	of 488		
		22 S	Sep 2016 - T	hursday				
PROJECT			ACT NUMBER	044 0004				
IDIQ Rental Hopper Dre			278-16-D-0					
Total hrs worked to date:	5,664.0 Hr	rs worked MTD:	52	28.0	To	otal:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat 8,402.0 Idle hrs M	TD: 264.0	Oprhr	o MTD:	792.0	 Total:	12.0 12.0	12.0 36.0
Total operating hrs to date:	·		Opr nr	s MTD:	792.0	rotai:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)						
No mishaps reported too	lay							
CONTRACTOR CERTIFICATION	On behalf of the cont	ractor, I certify t	hat this	Report is	complete an	d correct ar	nd all ed	quipment and
	plans and specification	ns, to the best of	my knov	wledge, ex	cept as noted	above.	ioe Willi	me contract
QC REPRESENTATIVE'S SIGNATU	JRE	DATE		SUPERINT	ENDENT'S INIT	IALS	DATI	E
		1						

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	REPORT NUMBER	Page 469 of 488
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	235	
DAIL! LOG OF CONSTRUCTION	DATE	ida.
PROJECT	23 Sep 2016 - Fr	ıday
PROJECT	CONTRACT NUMBER	044 0004
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-00	J41 0001
CONTRACTOR WEATHER		
	er Caused No Delay erature Min 75 °F Max 96 °F	
	cipitation 10 MPH Wind	
QC NARRATIVES		
ACTIVITIES IN PROGRESS	lands and dispersed Clauds	
Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 5	loads and disposed 6 loads.	
GENERAL COMMENTS		
Normal Dredging operations. Turtle Excluder Device installed and Hopper in board. Turtle Observer change on dredge Columbia	nflow screen in place. Endange	ered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accordance v	with plans and specification.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
None Given		
TOTO OTTOI		
PREP/INITIAL DATES (Preparatory and initial dates held and a	advance notice)	
Preparatory Inspections held today		
No preparatory inspections held today		
Initial Inspections held today		
No initial inspections held today		
ACTIVITY START/FINISH		
Activity No Description		
Treating the Boothplion		_
No activities were started or finished today		
QC REQUIREMENTS		
Requirement No Type Description		Results
Troquiron on the Type Boschpion		rosano
No QC requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency ite	ems issued)	
Item No Location Description	,	
tom to Location Decomption		
No QC Deficiency items were issued today		
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item	us corrected)	
( topon do and a reministry nem		
Itom No. Location Description		
Item No Location Description		
Item No Location Description		
No QC Deficiency items were corrected today		
·	were on site)	
No QC Deficiency items were corrected today	were on site) First Day	Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors	,	Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors	,	Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors  Name	,	Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site	,	Last Day  Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site  VESSEL ON SITE	First Day	,
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	First Day First Day	Last Day
No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors  Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	First Day First Day	,

# REPORT NUMBER Page 470 of 488 235 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Sep 2016 - Friday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 5,688.0 Hrs worked MTD: 552.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 8,438.0 276.0 Opr hrs MTD: 828.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 471 of 488 236 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Sep 2016 - Saturday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR WEATHER Weather Caused No Delay **Dutra Dredging Company** Temperature Min 75 °F Max 95 °F No Precipitation 17 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 5 loads and disposed 5 loads. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Weekly safet meeting held, fire and boat drill, discused back safety, prevention, and shipyard activities **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None Given PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	UALITY CONT	ROL REPORT (QCR)		236	T NUMBER	Pa	ge 472 c	of 488
272.1					Sep 2016	- Saturday		
PROJECT				<del></del>	ACT NUMBER			
IDIQ Rental Hopper Dre	dge in Mobile			W91	1278-16-D	0-0041 000	1	
LABOR HOURS				1		Nur	nber of	Hours
Crew	Position						loyees	Worked
Dutra Dredging Company	DREDGE (	OPERATOR					2.0	24.0
Total hrs worked to date:	5,712.0	Hrs worked MTD:	57	6.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
590658	Hopper dredge						0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,474.0	dle hrs MTD: 288.0	Opr hrs	s MTD:	864.0	Total:	12.0	36.0
MISHAP REPORTING	(Describe	e mishaps)						
No mishaps reported tod	ay							
ONTRACTOR CERTIFICATION	On bobalf of	the contractor I coutify	that this	Dancet :	o complete	and correct	and all co	guinment en-
ONTRACTOR CERTIFICATION	On behalf of	the contractor, I certify t	that this	Report is	s complete	and correct	and all ec	quipment and
ONTRACTOR CERTIFICATION	material used	I and work performed du	iring this	s Reportii	ng period a	are in compli	and all ec ance with	quipment and the contract
ONTRACTOR CERTIFICATION	material used	the contractor, I certify to I and work performed du ecifications, to the best of	iring this	s Reportii	ng period a	are in compli	and all ec ance with	quipment and the contract
	material used plans and spe	I and work performed du ecifications, to the best of	iring this	s Reportii wledge, ex	ng period a cept as no	are in compli ted above.	ance with	the contract
ONTRACTOR CERTIFICATION	material used plans and spe	I and work performed du	iring this	s Reportii wledge, ex	ng period a	are in compli ted above.	and all ec ance with	the contract

## REPORT NUMBER Page 473 of 488 237 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Sep 2016 - Sunday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 76 °F Max 94 °F No Precipitation 30 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 4 loads and disposed 4 loads. Condition survey of the dredge area taken, dredge updated, Corps Emailed results While dredging Load 864, Dump Valve Stem # 1 sheared off and fell through the bottom of the ship. Coast Guard and Corp was informed. Dredge proceeded to anchor. At 19:00 north of buoy 42 red side channel about 90 ft. in the channel, Pos. 30' 25, 6613 N -- 088' 01, 1026 W. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Condition survey of the dredge area taken, dredge updated, Corps Emailed results While dredging Load 864, Dump Valve Stem # 1 sheared off and fell through the bottom of the ship. Coast Guard and Corp was informed. Dredge proceeded to anchor. At 19:00 north of buoy 42 red side channel about 90 ft. in the channel, Pos. 30' 25, 6613 N -- 088' 01, 1026 W. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None Given, Spoke with Jonathan regarding dump valve failure **PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

### **ACTIVITY START/FINISH**

Activity No Description

### No activities were started or finished today

## QC REQUIREMENTS

Requirement No Type Description Results

### No QC requirements were completed today

**ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued)

Item No Location Description

#### No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

## No QC Deficiency items were corrected today

**CONTRACTORS ON SITE** (Report first and/or last day contractors were on site)

Name First Day Last Day

CONTRACTORS QU DAILY LO	ALITY CONTROL RE	EPORT (QCR) ON		DATE	RT NUMBER 7 Sep 2016	- Sunda	Page 4	174 o	f 488
PROJECT					RACT NUMBE		<u>,                                      </u>		
IDIQ Rental Hopper Dred	lge in Mobile			WS	)1278-16-E	0-0041 (	0001		
No Contractors had their f	first or last day on the	site							
VESSEL ON SITE									
Dredge Name M/V Columbia					First Day 2/2/2016		Last D	)ay	
LABOR HOURS							Number		Harris
Crew	Position						Employe		Hours Worked
Dutra Dredging Company	DREDGE OPERAT	OR						2.0	24.0
Total hrs worked to date:	5,736.0 Hi	rs worked MTD:	60	0.00		Total:	2	2.0	24.0
EQUIPMENT HOURS								Idle	Operating
Equipment Name	Description						Н	ours	Hours
590658	Hopper dredge							0.0	24.0
600913	40' Crew Boat							12.0	12.0
Total operating hrs to date:	8,510.0 Idle hrs M	TD: 300.0	Opr hr	s MTD:	900.0	To	tal:	12.0	36.0
MISHAP REPORTING	(Describe mishaps	s)							
No mishaps reported toda	· <b>y</b>								
CONTRACTOR CERTIFICATION	On habit of the control	mantau I acuste. 10	hat 41-7	. Dom:	in normalis	and	-aat	- الم	ulament and
CONTRACTOR CERTIFICATION	On behalf of the cont material used and wo plans and specification	rk performed du	ring thi	is Report	ting period	are in co	mpliance	an eq	the contract
QC REPRESENTATIVE'S SIGNATUR	RE	DATE		SUPERII	NTENDENT'S I	NITIALS		DATE	<u> </u>

#### REPORT NUMBER Page 475 of 488 238 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Sep 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 73 °F Max 92 °F 0.20 IN Precipitation 27 MPH Wind

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia sail to World Marine for Shipyard Repairs.

Condition survey of the dredge area taken, dredge updated, Corps Emailed results

Submitted Dive Plan for Dive to retreive Dump valve from Channel. Dive scheduled for Wednesday 9-28 north of buoy 42 red side channel about 90 ft. in the channel, Pos. 30' 25, 6613 N -- 088' 01, 1026 W.

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.

Dredge Columbia sail to World Marine for Shipyard Repairs.

Condition survey of the dredge area taken, dredge updated, Corps Emailed results

Submitted Dive Plan for Dive to retreive Dump valve from Channel. Dive scheduled for Wednesday 9-28 north of buoy 42 red side channel about 90 ft. in the channel, Pos. 30' 25, 6613 N -- 088' 01, 1026 W.

#### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Spoke with Jonathan and Matthew regarding dump valve failure, location and plan to retrieve said valve. Dive plan submitted and approved.

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
No preparatory inspections hel	d today
Initial Inspections held today	
No initial inspections held toda	у

### **ACTIVITY START/FINISH**

Activity No Description

### No activities were started or finished today

### QC REQUIREMENTS

Requirement No Type Description Results

### No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)

Item No Location Description

## No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)

Item No Location Description

#### No QC Deficiency items were corrected today

CONTRACTORS ON SITE (Report first and/or last day contractors were on site)

Name First Day Last Day

PROJECT IDIQ Rental Hopper Dredg No Contractors had their fire VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8  MISHAP REPORTING No mishaps reported today	Position DREDGE 5,760.0  Description Hopper dredg 40' Crew Boa	E OPERATOR Hrs w		62	CONT	Sep 2016  RACT NUMBE  01278-16-E  First Day  2/2/2016	R	0001		Hours Worked 24.0
IDIQ Rental Hopper Dredg  No Contractors had their first  VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8	Position DREDGE 5,760.0  Description Hopper dredg 40' Crew Boa	E OPERATOR Hrs w		6.	Ws	91278-16-E	0-0041	Las: Numb	er of yees 2.0	Worked 24.0
No Contractors had their fire  VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8	Position DREDGE 5,760.0  Description Hopper dredg 40' Crew Boa	E OPERATOR Hrs w		62		First Day		Las: Numb	er of yees 2.0	Worked 24.0
VESSEL ON SITE  Dredge Name M/V Columbia  LABOR HOURS Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8	Position DREDGE 5,760.0  Description Hopper dredg 40' Crew Boa	E OPERATOR Hrs w		62			Total:	Numb	er of yees 2.0	Worked 24.0
Dredge Name M/V Columbia  LABOR HOURS Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS Equipment Name 590658 600913 Total operating hrs to date: 8	DREDGE 5,760.0  Description Hopper dredg 40' Crew Boar	Hrs w		6:			Total:	Numb	er of yees 2.0	Worked 24.0
LABOR HOURS Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8  MISHAP REPORTING	DREDGE 5,760.0  Description Hopper dredg 40' Crew Boar	Hrs w		62		2/2/2016	Total:		yees 2.0	Worked 24.0
Crew  Dutra Dredging Company  Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name  590658  600913  Total operating hrs to date: 8  MISHAP REPORTING	DREDGE 5,760.0  Description Hopper dredg 40' Crew Boar	Hrs w		63	24.0		Total:		yees 2.0	Worked 24.0
Dutra Dredging Company Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8  MISHAP REPORTING	DREDGE 5,760.0  Description Hopper dredg 40' Crew Boar	Hrs w		62	24.0		Total:	Emplo	2.0	24.0
Total hrs worked to date:  EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8  MISHAP REPORTING	5,760.0  Description  Hopper dredg 40' Crew Boa	Hrs w		62	24.0		Total:			
EQUIPMENT HOURS  Equipment Name 590658 600913  Total operating hrs to date: 8	Description Hopper dredg 40' Crew Boa	ge	vorked MTD:	62	24.0		Total:		2.0	24.0
Equipment Name 590658 600913 Total operating hrs to date: 8  MISHAP REPORTING	Hopper dredg								2.0	<b>24.</b> U
590658 600913 Total operating hrs to date: 8 MISHAP REPORTING	Hopper dredg								Idle	Operating
600913  Total operating hrs to date: 8  MISHAP REPORTING	40' Crew Boa								Hours	Hours
Total operating hrs to date: 8  MISHAP REPORTING		ıt		_					24.0	0.0
MISHAP REPORTING	,522.0								12.0	12.0
		Idle hrs MTD:	336.0	Opr hi	s MTD:	912.0	Т	otal:	36.0	12.0
No mishaps reported today	(Describ	be mishaps)								
CONTRACTOR CERTIFICATION	material use	ed and work	ctor, I certify to performed duto the best of	iring th	is Report	ting period a except as no	are in co	omplian	nd all eq ce with	uipment and the contract

### REPORT NUMBER Page 477 of 488 239 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 27 Sep 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 73 °F Max 87 °F 0.30 IN Precipitation 20 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia secure at World Marine for Shipyard Repairs.

Submitted Critical Lift Plan and Schedule Dive - Recovery Operations for Wednesday to leave the dock at 6:00 am

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.

Dredge Columbia secure at World Marine for Shipyard Repairs.

Submitted Critical Lift Plan and Schedule Dive - Recovery Operations for Wednesday to leave the dock at 6:00 am

### **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT**

No Contractors had their first or last day on the site

VESSEL ON SITE

Dredge Name

M/V Columbia

Spoke with Jonathan and Matthew regarding dump valve failure, location and plan to retrieve said valve. Dive plan submitted and approved. Critical Lift plan submitted late in the day. Conditional approval upon review by safety office in the morning.

PREP/INITIAL	. DATES	(Preparatory and initial dates held and advance no	tice)	
Preparatory In	spections held today			
No preparat	ory inspections hel	d today		
Initial Inspection	ons held today			
	spections held toda	ıy		
ACTIVITY ST	ART/FINISH	-		
Activity No	Description			
	•			
No activities	s were started or fir	nished today		
QC REQUIRE	MENTS			
Requirement I	No Type	Description		Results
•	,	·		
No QC requ	irements were com	pleted today		
ISSUED QA/C	C DEFICIENCY	(Describe QA and QC Deficiency items issued	)	
Item No	Location	Description		
No QC Defic	ciency items were is	ssued today		
CORRECTED	QA/QC DEFICIENC	(Report QC and QA Deficiency items corrected	d)	
Item No	Location	Description		
		·		
N. 00 F. 5		and the terms of t		
	ciency items were c			
CONTRACTO	RS ON SITE	(Report first and/or last day contractors were on sit	te)	
Name			First Dav	Last Day

First Day

2/2/2016

Last Day

	JALITY CONTROL RE			239 DATE	T NUMBER		Pag	je 478 c	of 488
22. 20					Sep 2016	- Tues	dav		
PROJECT					ACT NUMBE		aay		
IDIQ Rental Hopper Dred	dge in Mobile			W91	1278-16-E	0-0041	0001		
ABOR HOURS	9								
Crew	Position							ber of oyees	Hours Worked
Dutra Dredging Company	DREDGE OPERATO	R					p	2.0	24.0
Total hrs worked to date:	5,784.0 Hrs	worked MTD:	648	8.0		Total:		2.0	24.0
EQUIPMENT HOURS									
Equipment Name	Description							Idle Hours	Operating Hours
590658	Hopper dredge							24.0	0.0
600913	40' Crew Boat							12.0	12.0
Total operating hrs to date:	8,534.0 Idle hrs MT	D: 372.0	Opr hrs	MTD:	924.0		Γotal:	36.0	12.0
No mishaps reported toda	ny								
ONTRACTOR CERTIFICATION	On behalf of the contra material used and wor	k performed du	iring this	Reportir	ng period	are in c	omplia	nd all ed	quipment and the contract
ONTRACTOR CERTIFICATION	material used and wor plans and specifications	k performed du	iring this	Reportir	ng period	are in c	omplia	nd all ec nce with	the contract

#### REPORT NUMBER Page 479 of 488 240 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 28 Sep 2016 - Wednesday **PROJECT CONTRACT NUMBER** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER Dutra Dredging Company** Weather Caused No Delay Temperature Min 72 °F Max 90 °F No Precipitation 15 MPH Wind

#### **QC NARRATIVES**

#### **ACTIVITIES IN PROGRESS**

Dredge Columbia secured at World Marine for Shipyard Repairs.

Diving and Recovery operation started and completed.

Left the Dock at 6:00 am. met up with crane barge and dive company. Safety meeting held, diving operation began just after 9:00. Dump valve located at 9:37. Recovered the dump valve with Crane Barge. Operation completed, equipment, and personnel demobilized at 12:00

This will be last QC and dredging report until Dredging operation resume after planned shipyard repairs approx 2 weeks.

#### **GENERAL COMMENTS**

Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia

Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification.

Dredge Columbia secured at World Marine for Shipyard Repairs.

Diving and Recovery operation started and completed.

Left the Dock at 6:00 am. met up with crane barge and dive company. Safety meeting held, diving operation began just after 9:00. Dump valve located at 9:37. Recovered the dump valve with Crane Barge. Operation completed, equipment, and personnel demobilized at 12:00

This will be last QC and dredging report until Dredging operation resume after planned shipyard repairs approx 2 weeks.

#### SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Dive plan submitted and Approved on Monday 9-26

Critical Lift plan submitted on Tuesday 9-27. Conditional approval,

Critical Lift plan approved by safety department on 9-28

Dive and Recovery operation started and completed on 9-28

### VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Jonathan, Matthew, and Eddie Demko onboard for dive and recovery operation.

#### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

No initial inspections held today

#### **ACTIVITY START/FINISH**

Activity No Description

#### No activities were started or finished today

## **QC REQUIREMENTS**

Requirement No Type Description Results

#### No QC requirements were completed today

**ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued)

Location Item No Description

#### No QC Deficiency items were issued today

				RT NUMBER	Page 4	480 of 4	188
CONTRACTORS QUA			240				
DAILY LO	G OF CONSTRUCTION	DN	DATE				
			28 9	Sep 2016 - Wed	Inesday		
PROJECT			CONTR	RACT NUMBER			
IDIQ Rental Hopper Dred	ge in Mobile		W9	1278-16-D-004 <sup>-</sup>	1 0001		
CORRECTED QA/QC DEFICI	ENCY (Report QC and	d QA Deficiency iter	ns corrected)				
Item No Location	Description	on					
	'						_
No QC Deficiency items we	-						
CONTRACTORS ON SITE	(Report first and/or	last day contractors	were on site)				
Name			F	First Day	Last D	Day	
No Contractors had their fi	rst or last day on the s	ite					
VESSEL ON SITE							
Dredge Name			F	First Day	Last D	Day	
M/V Columbia				2/2/2016		•	
LABOR HOURS					Number	r of	Hours
Crew	Position				Employe		Worked
Dutra Dredging Company	DREDGE OPERATO	R			2	2.0	24.0
Total hrs worked to date:	5,808.0 Hrs	worked MTD:	672.0	Total:		2.0	24.0
. 0.4 0	5,000.0		0.2.0	. 5 (4)	-		
EQUIPMENT HOURS							
•	Decembrish						Operating
Equipment Name	Description Llapser dradge					lours	Hours
590658	Hopper dredge					24.0	0.0
000040	401 O D 4					400	40.0
600913	40' Crew Boat	TD: 400.0	One has MTD:	020.0		12.0	12.0
	8,546.0 Idle hrs MT	D: 408.0	Opr hrs MTD:	936.0		12.0 36.0	12.0
			Opr hrs MTD:	936.0			
Total operating hrs to date:	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING	8,546.0 Idle hrs MT		Opr hrs MTD:	936.0			
Total operating hrs to date:  MISHAP REPORTING  No mishaps reported today	(Describe mishaps				Total:	36.0	12.0
Total operating hrs to date:  MISHAP REPORTING	(Describe mishaps)	actor, I certify tha	nt this Report i	s complete and c	Total:	36.0	12.0
Total operating hrs to date:  MISHAP REPORTING  No mishaps reported today	(Describe mishaps	actor, I certify tha	nt this Report i	s complete and c	Total:	36.0	12.0
Total operating hrs to date:  MISHAP REPORTING  No mishaps reported today	On behalf of the contr material used and wor plans and specification	actor, I certify tha	nt this Report ing this Reporti	s complete and c	Total:	36.0	12.0

## REPORT NUMBER Page 481 of 488 266 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Oct 2016 - Monday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 56 °F Max 78 °F No Precipitation 12 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 2 loads and disposed 2 loads. Dredge Columbia returned to dredging operations at 16:18 after Annual Shipyard Repairs **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge Columbia returned to dredging operations at 16:18 after Annual Shipyard Repairs VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Emailed Matthew regarding return to work operations PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day 2/2/2016 M/V Columbia

CONTRACTORS QU DAILY LO	IALITY CONT		)	266 DATE	T NUMBER	Pa	ge 482 c	of 488
					Oct 2016 -	Monday		
PROJECT					ACT NUMBER			
IDIQ Rental Hopper Dred	dge in Mobile			W91	278-16-D	-0041 000	1	
LABOR HOURS								
Crew	Position						nber of loyees	Hours Worked
Dutra Dredging Company	DREDGE	OPERATOR				<u> </u>	2.0	24.0
Total hrs worked to date:	5,832.0	Hrs worked MTD:	24	4.0	-	Total:	2.0	24.0
EQUIPMENT HOURS								
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge	<del></del>					0.0	24.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,582.0 I	dle hrs MTD: 12.0	Opr hrs	s MTD:	36.0	Total:	12.0	36.0
MISHAP REPORTING  No mishaps reported toda		e mishaps)						
ONTRACTOR CERTIFICATION	material used	the contractor, I certify and work performed decifications, to the best of	uring this	s Reportir	ng period a	re in complia	and all ec	quipment and the contract

## REPORT NUMBER Page 483 of 488 267 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Oct 2016 - Tuesday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 61 °F Max 83 °F No Precipitation 16 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 5 loads and disposed 5 loads. Switched back to old GPS until a replacement comes in to be tested. **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Switched back to old GPS until a replacement comes in to be tested. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Emailed Matthew regarding return to work operations and daily report PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) Name First Day Last Day No Contractors had their first or last day on the site **VESSEL ON SITE** Dredge Name First Day Last Day M/V Columbia 2/2/2016

	UALITY CON	TROL REPORT (QCF	2)	267 DATE		Paç 	ge 484 c	of 488 
					Oct 2016 -	Tuesdav		
PROJECT				+	ACT NUMBER			
IDIQ Rental Hopper Dre	edge in Mobile			W91	1278-16-D	-0041 0001	1	
ABOR HOURS							nber of	Hours
Crew	Position	ODEDATOR				Emp	loyees	Worked
Dutra Dredging Company		OPERATOR 			-		2.0	24.0
Total hrs worked to date:	5,856.0	Hrs worked MTD:	48	8.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idle	Operating
Equipment Name	Description						Hours	Hours
600913	40' Crew Boa	at					12.0	12.0
590658	Hopper dred	ge					0.0	24.0
Total operating hrs to date:	8,618.0	Idle hrs MTD: 24.0	Opr hr	s MTD:	72.0	Total:	12.0	36.0
IISHAP REPORTING	(Descr	ibe mishaps)						
No mishaps reported tod	lay							
ONTRACTOR CERTIFICATION	On behalf o	of the contractor, I certify	that this	Report is	s complete	and correct a	and all ec	quipment and
ONTRACTOR CERTIFICATION	material use	of the contractor, I certify ed and work performed o pecifications, to the best o	during this	s Reportir	ng period a	re in complia	and all ec ance with	quipment and the contract
	material use plans and s	ed and work performed of pecifications, to the best of	during this	s Reportir wledge, ex	ng period a cept as not	re in complia ed above.	ance with	the contract
ONTRACTOR CERTIFICATION  C REPRESENTATIVE'S SIGNATU	material use plans and s	ed and work performed of	during this	s Reportir wledge, ex	ng period a	re in complia ed above.	and all ecance with	the contract

	REPORT NUMBER	Page 485 of 488
CONTRACTORS QUALITY CONTROL REPORT (QCR)	268	
DAILY LOG OF CONSTRUCTION	DATE	
	26 Oct 2016 - W	ednesday ednesday
PROJECT	CONTRACT NUMBER	
IDIQ Rental Hopper Dredge in Mobile	W91278-16-D-0	041 0001
CONTRACTOR WEATHER		
Dutra Dredging Company Weathe	r Caused No Delay	
	rature Min 61 °F Max 80 °F cipitation 22 MPH Wind	
QC NARRATIVES		
ACTIVITIES IN PROGRESS		
Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 5	loads and disposed 5 loads.	
GENERAL COMMENTS		
Normal Dredging operations. Turtle Excluder Device installed and Hopper in board. Turtle Observer change on dredge Columbia	nflow screen in place. Endang	ered Species Observers on
Follow-up phase mode. All dredge and disposing activities are in accordance to	with plans and specification.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT		
Emailed Matthew regarding completion of work operations and daily report		
PREP/INITIAL DATES (Preparatory and initial dates held and a	dvance notice)	
Preparatory Inspections held today		
No preparatory inspections held today		
Initial Inspections held today		
No initial inspections held today		
ACTIVITY START/FINISH		
Activity No Description		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		
		Desults
Requirement No Type Description		Results
No QC requirements were completed today		
	ma iaquad)	
·	ens issued)	
Item No Location Description		
No QC Deficiency items were issued today		
<u> </u>	s corrected)	
	s corrected)	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item	s corrected)	_
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description	s corrected)	
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today		
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors	were on site)	LottPoo
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today		Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors of Name)	were on site)	Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors Name  No Contractors had their first or last day on the site	were on site)	Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors Name  No Contractors had their first or last day on the site	were on site)	Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name	were on site) First Day First Day	Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors Name  No Contractors had their first or last day on the site  VESSEL ON SITE	were on site) First Day	<u> </u>
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors Name  No Contractors had their first or last day on the site  VESSEL ON SITE  Dredge Name  M/V Columbia	were on site) First Day First Day	Last Day
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency item  Item No Location Description  No QC Deficiency items were corrected today  CONTRACTORS ON SITE (Report first and/or last day contractors and their first or last day on the site)  VESSEL ON SITE  Dredge Name	were on site) First Day First Day	<u> </u>

# REPORT NUMBER Page 486 of 488 268 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Oct 2016 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Rental Hopper Dredge in Mobile W91278-16-D-0041 0001 Total hrs worked to date: 5,880.0 Hrs worked MTD: 72.0 Total: 2.0 24.0 **EQUIPMENT HOURS** Idle Operating Description **Equipment Name** Hours Hours 590658 Hopper dredge 0.0 24.0 600913 40' Crew Boat 12.0 12.0 Idle hrs MTD: 36.0 Total operating hrs to date: 8,654.0 36.0 Opr hrs MTD: 108.0 Total: 12.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE

## REPORT NUMBER Page 487 of 488 269 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Oct 2016 - Thursday CONTRACT NUMBER **PROJECT** W91278-16-D-0041 0001 IDIQ Rental Hopper Dredge in Mobile CONTRACTOR **WEATHER** Weather Caused No Delay **Dutra Dredging Company** Temperature Min 82 °F Max 61 °F No Precipitation 10 MPH Wind **QC NARRATIVES ACTIVITIES IN PROGRESS** Dredge Columbia dredging from station Sta.1240+00 to 1300+00 Dredged 4 loads and disposed 4 loads. Dredge finished contract at 17:47. Dredge Columbia and Crewboat Cape Anne demobed. Completed after dump and after dredge surveys, packages submitted on Friday. Sta 1240+00 to 1300+00 and 1 to 9000 in Mobile site 102-SW **GENERAL COMMENTS** Normal Dredging operations. Turtle Excluder Device installed and Hopper inflow screen in place. Endangered Species Observers on board. Turtle Observer change on dredge Columbia Follow-up phase mode. All dredge and disposing activities are in accordance with plans and specification. Dredge finished contract at 17:47. Dredge Columbia and Crewboat Cape Anne demobed. Completed after dump and after dredge surveys, packages submitted on Friday. Sta 1240+00 to 1300+00 and 1 to 9000 in Mobile site 102-SW. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Emailed Matthew regarding completion of work operations and daily report Submitted Dailies, Endanger Species Report, Disposal Plots on Disk and After Survey packages. PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today No preparatory inspections held today Initial Inspections held today No initial inspections held today **ACTIVITY START/FINISH** Activity No Description Mobilization (60%) 0001 0002 Dredging (100% Pay Time) 0003 Demobilization (40%) **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe QA and QC Deficiency items issued) Item No Location Description No QC Deficiency items were issued today **CORRECTED QA/QC DEFICIENCY** (Report QC and QA Deficiency items corrected) Item No Location Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site)

Name

First Day

Last Day

CONTRACTORS QU DAILY LO	ALITY CONTROL G OF CONSTRUC	REPORT (QCR) TION		26 DATE			age 488 d	of 488
PROJECT				_	RACT NUMBE			
IDIQ Rental Hopper Dred	lge in Mobile			W	91278-16-E	0-0041 00	01	
No Contractors had their t	first or last day on th	ne site						
VESSEL ON SITE	•							
Dredge Name M/V Columbia					First Day 2/2/2016		Last Day	
LABOR HOURS								
Crew	Position						umber of aployees	Hours Worked
Dutra Dredging Company	DREDGE OPER	ATOR					2.0	24.0
Total hrs worked to date:	5,904.0	Hrs worked MTD:	9	96.0		Total:	2.0	24.0
EQUIPMENT HOURS							Idla	Operating
Equipment Name	Description						Idle Hours	Operating Hours
590658	Hopper dredge						6.0	18.0
600913	40' Crew Boat						12.0	12.0
Total operating hrs to date:	8,684.0 Idle hrs	MTD: 54.0	Opr hi	rs MTD:	138.0	Total:	18.0	30.0
MISHAP REPORTING	(Describe mish	aps)						
No mishaps reported toda	y							
CONTRACTOR CERTIFICATION	On behalf of the c	work performed du	iring th	is Repor	ting period	are in comp	t and all ed	quipment and
OO DEDDEGENTATIVE OF OUR TOTAL	plans and specifica	tions, to the best of	my kno	wledge,	except as no	ted above.		
QC REPRESENTATIVE'S SIGNATUR	(E	DATE		SUPERI	INTENDENT'S I	INITIALS	DAT	E