REPORT NUMBER Page 1 of 178 0 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Aug 2018 - Friday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 88 °F No Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Initial safety inspection, preparatory meeting, and draghead calibration were all completed with Inspector Carlos Pettway aboard dredae. Dredging commenced at 2127 hours. 1 load was completed for 5,065 CY. 153 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Initial inspection completed with USACE Inspector Carlos Pettway aboard dredge. Preparatory meeting was also held. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Received instructions to use call in tide system. This was in relation to tide gauge on specs being obsolete. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? First load was started at 21:27 **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 0002 100% Pay Time **QC REQUIREMENTS** Requirement No Type Description Results No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe 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

REPORT NUMBER Page 2 of 178 0 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Aug 2018 - Friday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 12.0 4.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 128.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 24.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 3 of 178
CONTRACTORS QUALITY CONTROL REPORT ((QCR) 1
DAILY LOG OF CONSTRUCTION	DATE
	04 Aug 2018 - Saturday
PROJECT	CONTRACT NUMBER
IDIQ Contract for Mobile Hopper Dredge	W9127818D0078 W9127818F0416
CONTRACTOR	WEATHER
Manson Construction Co.	Weather Caused No Delay Temperature Min 75 °F Max 90 °F
	No Precipitation 9 MPH Wind
QC NARRATIVES	
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORD	DER/CLAIM?
No	
GENERAL COMMENTS	
Continued with assignment 1 Stations 1100+00 to 1150+00	
5 loads were completed for 20,295 CY.	
1379 minutes @ 100%	
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
None	
VEDDAL MOTBUSTICHE CHIEF CONTROL	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
None	
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?	
61 minutes at 0% to load groceries	
PREP/INITIAL DATES (Preparatory and initial dates	s 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 anticities were about a landing to the day.	
No activities were started or finished today	
QC REQUIREMENTS	
Requirement No Type Description	Results
No OC requirements were completed today	
No QC requirements were completed today ISSUED QA/QC DEFICIENCY (Describe QC Deficiency	
IDUDED AWARD DELICIENCE IDESCIDE AC DELICIENCE	v items issued)
·	y items issued)
Item No Location Description	y items issued)
Item No Location Description	y items issued)
No QC Deficiency items were issued today	
No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Defi	
No QC Deficiency items were issued today	
No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Defi	
No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Defi	
No QC Deficiency items were issued today CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient No Location Description	iciency items corrected)
Item No Location Description	iciency items corrected)
Item No Location Description	contractors were on site)
Item No Location Description	contractors were on site)
Item No Location Description	contractors were on site)

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Contract for Mobile Hopper Dredge Glenn Edwards REPORT NUMBER 1 04 Aug 2018 - Saturday CONTRACT NUMBER W9127818D0078 W9127818F0416

LABOR HOURS			Number of	Hours	
Crew	Position		Employees	Worked	
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0	
Manson Construction Co.	ELECTRICIAN		1.0	12.0	
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0	
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0	
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0	
Manson Construction Co.	DRAGTENDER		2.0	12.0	
Manson Construction Co.	DREDGE COOK		1.0	12.0	
Manson Construction Co.	DREDGE MATE		3.0	12.0	
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0	
Manson Construction Co.	ENGINEER		5.0	12.0	
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0	
Total hours worked to date:	256.0	Total	25.0	128.0	
EQUIPMENT HOURS			ldle	Operating	
Equipment Name	Description		Hours	Hours	
1	John M Survey Boat		12.0	12.0	
2	Aggie Survey Boat		12.0	12.0	
Total operating hours to date:	48.0	Total	24.0	24.0	

ACCIDENT REPORTING

(Describe accidents)

r	material used and worl	k performed during th	is Report is complete and correct and his Reporting period are in complianc owledge, except as noted above.	
QC REPRESENTATIVE'S SIGNATURE		DATE	SUPERINTENDENT'S INITIALS	DATE

			Page 5 of 178
CONTRACTORS QUALITY CONTROL REPORT (QCR)		2	
DAILY LOG OF CONSTRUCTION		DATE	
		05 Aug 2018 - Sun	day
PROJECT		CONTRACT NUMBER	
IDIQ Contract for Mobile Hopper Dredge		W9127818D0078	W9127818F0416
CONTRACTOR	WEATHER		
Manson Construction Co.		aused No Delay re Min 77 °F Max 91 °F	
	No Precipi	tation 8 MPH Wind	
QC NARRATIVES	DEDIOLAIMO		
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?		
No			
GENERAL COMMENTS			
Continued with assignment 1 Stations 1100+00 to 1150+00			
5 loads were completed for 19,846 CY. 1410 minutes @ 100%			
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)			
None			
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None			
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?			
30 minutes at 0% due to computer crash			
30 minutes at 070 due to computer crash			
PREP/INITIAL DATES (Preparatory and initial date	es held and adva	ince 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 QC Deficiency	cy items issued)		
Item No Location Description			
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items or	prrected)	
Item No Location Description	onority nome to		
nem no Location Description			
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day	y contractors wer	e on site)	
Name		First Day	Last Day
N. O. A.			
No Contractors had their first or last day on the site			
VESSEL ON SITE			
Dredge Name		First Day	Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Contract for Mobile Hopper Dredge Glenn Edwards REPORT NUMBER 2 DATE 05 Aug 2018 - Sunday CONTRACT NUMBER W9127818D0078 W9127818F0416

ABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	384.0	Total	25.0	128.0
EQUIPMENT HOURS			ldle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	72.0	Total	24.0	24.0

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 7 of 178
CONTRACTORS QUALITY CONTROL REPORT (QCR)		3
DAILY LOG OF CONSTRUCTION		DATE
		06 Aug 2018 - Monday
PROJECT		CONTRACT NUMBER
IDIQ Contract for Mobile Hopper Dredge		W9127818D0078 W9127818F0416
CONTRACTOR	WEATHER	
Manson Construction Co.		aused No Delay ure Min 93 °F Max 75 °F
		itation 7 MPH Wind
QC NARRATIVES		
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE OR	RDER/CLAIM?	
No		
GENERAL COMMENTS		
Continued with assignment 1 Stations 1100+00 to 1150+00		
5 loads were completed for 20,105 CY.		
1440 minutes @ 100%		
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)		
None		
VEDRAL INSTRUCTIONS CIVEN BY COVERNMENT		
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None		
None		
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?		
None		
PRED/INITIAL PATEO		
PREP/INITIAL DATES (Preparatory and initial date	es neid 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		
Activity No Description		
No activities were started or finished today		
QC REQUIREMENTS		
Requirement No Type Description		Results
Trademoniant to Type Bosonption		results
No QC requirements were completed today		
ISSUED QA/QC DEFICIENCY (Describe QC Deficience	cy items issued)	
Item No Location Description	,	
1,222		
No QC Deficiency items were issued today		
CORRECTED QA/QC DEFICIENCY (Report QC and QA De	eficiency items c	orrected)
Item No Location Description		
·		
No OC Definional items were corrected to dev		
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day	/ contracts == ·····	ro on cital
	y contractors we	
Name		First Day Last Day
No Contractors had their first or lest day on the site		
No Contractors had their first or last day on the site VESSEL ON SITE		
Dredge Name		Elect December 1
LIFORNO NOMO		First Day Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Contract for Mobile Hopper Dredge Glenn Edwards REPORT NUMBER 3 DATE CONTRACT NUMBER W9127818D0078 W9127818F0416 8/3/2018

LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	512.0	- Total	25.0	128.0
EQUIPMENT HOURS				_

EQUI MENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	96.0	Total	24.0	24.0

ACCIDENT REPORTING (Describe accidents)

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 9 of 178 4 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 93 °F No Precipitation 7 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 Stations 1100+00 to 1150+00 6 loads were completed for 24,065 CY. 1422 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) USACE Safety Inspector Charles Demko was aboard to perform safety inspection. He found three minor items which he informed the dredge crew of immediately. Action was taken to correct these items. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 18 minutes at 70% due to traffic 8 minutes were taken to safely make lee for crewboat to disembark USACE Inspector during heavy squall. This was taken at 100%. 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 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) Location Item No Description No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) First Day Name Last Day No Contractors had their first or last day on the site

REPORT NUMBER Page 10 of 178 4 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 640.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 120.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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

Page 11 of 178 Wednesday
Wednesday
•
•
70 14040704050440
70 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
78 W9127818F0416
Results
Last Day
Last Day
Last Day
Last Day

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT IDIQ Contract for Mobile Hopper Dredge Glenn Edwards REPORT NUMBER DATE O8 Aug 2018 - Wednesday CONTRACT NUMBER W9127818D0078 W9127818F0416 8/3/2018 LABOR HOURS Number of Hours

LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	768.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
		·	40.0	10.0

Equipment Name	Description		ldle Hours	Operating Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	144.0	Total	24.0	24.0

ACCIDENT REPORTING (Describe accidents)

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 13 of 178 6 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 88 °F No Precipitation 4 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 Stations 1100+00 to 1150+00 5 loads were completed for 19,948 CY. 1440 minutes @ 100% A Survey was completed with the John M of Sta. 1100+00 - 1150+00 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) None VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS 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 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

REPORT NUMBER Page 14 of 178 6 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 896.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 168.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 15 of 178 7 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Aug 2018 - Friday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 77 °F Max 88 °F 0.39 IN Precipitation 4 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 Stations 1100+00 to 1150+00. Delays were taken to go dockside and take on fuel and water. 4 loads were completed for 15,988 CY. 773 minutes @ 100% A Survey was completed with the John M of Sta. 1100+00 - 1150+00 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) None VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT Verbal instructions were issued from Keegan Williamson to have the dredge move from assignment 1 to assignment 2 after first light on 8/11. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 450 minutes @ 0% transit to/from dock and take fuel & water 140 minutes @ 0% maneuvering trials for DP system update in light loaded condition 77 minutes @ 0% maneuvering trials in loaded condition 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 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) First Day Name Last Day

	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 7	Page 16	of 178
DAILT LUC	3 OF CONSTRUCTION	DATE	Cridov	
DDO IFOT		10 Aug 2018 -	Friday	
PROJECT	Jannar Dradga	CONTRACT NUMBER W9127818D00	70 \\/\0407040	E0416
IDIQ Contract for Mobile I	nopper Dreage	W9127616D00	70 0091270101	-0410
No Contractors had their fi	rst or last day on the site			
VESSEL ON SITE				
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Da	у
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	1,024.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	192.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)			
No accidents reported toda	ay			
No accidents reported toda	ay			
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that material used and work performed during plans and specifications, to the best of my I	this Reporting period are	e in compliance	II equipment and with the contract

REPORT NUMBER Page 17 of 178 8 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Aug 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 91 °F No Precipitation 7 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 Stations 1100+00 to 1150+00 until load number 38 when the assignment was changed to assignment Assignment #2: Stations 1150+00 - 1200+00 5 loads were completed for 20,542 CY. 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) A safety and ethics meeting was conducted on the dredge with all available crew members and subcontractors. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? No Delays **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 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

REPORT NUMBER Page 18 of 178 8 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Aug 2018 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 25.0 128.0 1,152.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 216.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 19 of 178 9 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Aug 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 77 °F Max 91 °F No Precipitation 7 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 2. Assignment #2: Stations 1150+00 - 1200+00 5 loads were completed for 20,405 CY. 1410 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? One delay, 30 minutes, taken for ship traffic at 70% 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 QC Deficiency items issued) Description Item No 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

REPORT NUMBER Page 20 of 178 9 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Aug 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 12.0 4.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 1,280.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 240.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 10 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Aug 2018 - Monday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 75 °F Max 91 °F No Precipitation 5 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 section 2. Section #2: Stations 1150+00 - 1200+00 6 loads were completed for 24,049 CY. 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Inspector Jeff Sims came aboard the John M and met with Captain and Field Engineers. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None **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 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

REPORT NUMBER Page 22 of 178 10 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Aug 2018 - Monday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 1,408.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 264.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 23 of 178 11 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 14 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 93 °F No Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 section 2. Section #2: Stations 1150+00 - 1200+00 6 loads were completed for 23,999 CY. 1440 minutes @ 100% Conditional survey performed with survey boat Aggie. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Inspector Jeff Sims aboard dredge for a cycle. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None **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 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

REPORT NUMBER Page 24 of 178 11 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 1,536.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 288.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 25 of 178 12 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Aug 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 90 °F No Precipitation 9 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 section 2. Section #2: Stations 1150+00 - 1200+00 5 loads were completed for 20,334 CY. 1388 minutes @ 100% 1 delay for crew change Conditional survey performed with survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Inspector Jeff Sims aboard dredge for a cycle. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? One delay occurred to standby for crew change. 52min @ 0% 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 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 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

	ALITY CONTROL REPORT (QCR)	REPORT NUMBER 12	Page 20	6 of 178
DAILY LO	G OF CONSTRUCTION	DATE		
		15 Aug 2018 - '	Wednesday	
PROJECT	Lance Decides	CONTRACT NUMBER	70 14/04/07/04	E0446
IDIQ Contract for Mobile Hopper Dredge		W9127818D00	78 W9127818	F0416
No Contractors had their fi	rst or last day on the site			
VESSEL ON SITE				
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Da	ny
LABOR HOURS	Position		Number of	Hours
Crew Manson Construction Co.	DRAGTENDER		Employees 2.0	Worked 12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co. Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	ABLE BODIED SEAMAN		3.0 4.0	12.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		4.0 1.0	12.0
Manson Construction Co. Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE COOK DREDGE MATE		3.0	12.0
Manson Construction Co. Manson Construction Co.	DREDGE MATE DREDGE CAPTAIN		3.0 1.0	12.0
Manson Construction Co. Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co. Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	1,664.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat	T-4-1	12.0	12.0
Total operating hours to date:	312.0	Total	24.0	24.0
ACCIDENT REPORTING No accidents reported toda	(Describe accidents)			
·				
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that t material used and work performed during plans and specifications, to the best of my k	this Reporting period ar	e in compliance	ıll equipment and with the contract

REPORT NUMBER Page 27 of 178 13 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 16 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 84 °F 0.70 IN Precipitation 17 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued with assignment 1 section 2. Section #2: Stations 1150+00 - 1200+00 6 loads were completed for 25,530 CY. 1440 minutes @ 100% Conditional survey and before dredge survey performed with survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Inspector Jeff Sims aboard dredge for a cycle. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. **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 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

REPORT NUMBER Page 28 of 178 13 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 1,792.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 336.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 29 of 178 14 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Aug 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 76 °F Max 78 °F 0.70 IN Precipitation 25 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

No

GENERAL COMMENTS

Continued with assignment 1 section 2. Section #2: Stations 1150+00 - 1200+00

6 loads were completed for 28,584 CY. 1440 minutes @ 100%

Conditional survey performed with survey boat John M.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

Man overboard drill conducted jointly by the survey boat John M and the dredge.

Inspector Jeff Sims aboard dredge for a cycle.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

USACE representative directed the dredge to move in to Section 3 of Assignment 1, Sta. 1200+00 to 1250+00 at first light Saturday morning.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None.

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 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

REPORT NUMBER Page 30 of 178 14 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Aug 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 1.920.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 24.0 24.0 Total operating hours to date: 360.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 15 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 18 Aug 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 88 °F 0.50 IN Precipitation 15 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Moved into section 3, on assignment 1. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 45,220 CY. 1440 minutes @ 100% AD survey of Sections 1 and 2 were ran with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Weekly safety and ethics meeting held with GE crew. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. **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 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

REPORT NUMBER Page 32 of 178 15 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Aug 2018 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,048.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 384.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 178 16 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Aug 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 71 °F Max 80 °F 0.10 IN Precipitation 15 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued dredging on assignment 1, section 3. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 40,672 CY. 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 QC Deficiency items issued) Description Item No 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

REPORT NUMBER Page 34 of 178 16 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Aug 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 12.0 4.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,176.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 408.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 35 of 178 17 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 20 Aug 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 87 °F 0.40 IN Precipitation 11.50 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued dredging on assignment 1, section 3. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 37,405 CY. 1440 minutes @ 100% CND survey of Section 3 ran with the survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 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

REPORT NUMBER Page 36 of 178 17 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Aug 2018 - Monday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 DREDGE COOK 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,304.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 432.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 37 of 178 18 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 72 °F Max 95 °F 0.04 IN Precipitation 15 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued dredging on assignment 1, section 3. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 33,052 CY. 1380 minutes @ 100% 60 min delay for repairs to port clutch. CND survey of Section 3 ran with the survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 60 min delay for repairs to the port clutch. 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 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

REPORT NUMBER Page 38 of 178 18 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,432.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 456.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 39 of 178 19 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Aug 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 71 °F Max 90 °F No Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued dredging on assignment 1, section 3. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 29,650 CY. 1440 minutes @ 100% BD survey of Assignment 2. Sta. 968+00 to 1068+00 ran with the survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 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

REPORT NUMBER Page 40 of 178 19 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Aug 2018 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,560.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 480.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 178 20 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 23 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 70 °F Max 88 °F No Precipitation 11 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued dredging on assignment 1, section 3. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 32,652 CY. 1440 minutes @ 100% CND survey of Assignment 1, Section 3 ran with the survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 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

REPORT NUMBER Page 42 of 178 20 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,688.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 504.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 43 of 178 21 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Aug 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 78 °F Max 89 °F No Precipitation 6 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? No **GENERAL COMMENTS** Continued dredging on assignment 1, section 3. Section #3: Stations 1200+00 - 1250+00 6 loads were completed for 33,158 CY. 1399 minutes @ 100% 41 minute delay for slow bell for hopper delay #5. CND survey of Assignment 1, Section 3 ran with the survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** Notified to switch to Assignment 2, Section 1 for the first daylight load on 8/25. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 41 minute delay for slow bell due to hopper door #5 being stuck partially open. 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 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

REPORT NUMBER Page 44 of 178 21 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 24 Aug 2018 - Friday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 DREDGE CAPTAIN 12.0 Manson Construction Co. 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 DREDGE COOK Manson Construction Co. 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 2,816.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 528.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 178 22 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Aug 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 92 °F No Precipitation 12 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Completed dredging on assignment 1, section 3, moved in to Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. 5 loads were completed for 38,739 CY. 1440 minutes @ 100% AD survey of Assignment 1, Section 3 ran with the survey boat John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Safety and Ethics meeting conducted on the dredge, covering company wide incidents and how the lessons learned can be applied to the Glenn Edwards. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 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 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		ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 22 DATE	Page 46	6 of 178
No Contractor Mobile Hopper Dredge			25 Aug 2018 - S	Saturdav	
No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name First Day Last Day Cleam Edizardis S32018 Author Size (Monke) Care Wishington Co. Position Number of Employees Monte of Employees	PROJECT			2 2.12 2.2.9	
VESSEL ON SITE First Day Last Day Cisions Edwards 8/8/2018 LABOR HOURS Crew Position Number of Employees Movineed Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 12.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 4.0 12.0 Manson Construction Co. DREDIGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDIGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDIGE COOK 1.0 12.0 Manson Construction Co. DREDIGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDIGE CAPTAIN 1.0 12.0 Manson Construction Co. BRAT CAPTAIN 2.0 12.0 Manson Construction Co. BRAT CAPTAIN 2.0 12.0 Manson Construction Co. BRAT CAPTAIN 2.0 12.0 Manson Construction Co. BRAT CAPTAIN	IDIQ Contract for Mobile	Hopper Dredge	W9127818D00	78 W9127818I	F0416
VESSEL ON SITE First Day Last Day Cisions Edwards 8/8/2018 LABOR HOURS Crew Position Number of Employees Movineed Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 12.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 4.0 12.0 Manson Construction Co. DREDIGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDIGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDIGE COOK 1.0 12.0 Manson Construction Co. DREDIGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDIGE CAPTAIN 1.0 12.0 Manson Construction Co. BRAT CAPTAIN 2.0 12.0 Manson Construction Co. BRAT CAPTAIN 2.0 12.0 Manson Construction Co. BRAT CAPTAIN 2.0 12.0 Manson Construction Co. BRAT CAPTAIN	No Contractors had their f	irst or last day on the site			
Clay					
Position				Last Da	у
Manson Construction Co.				Number of	Hours
Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. BOAT CAPTAIN 2.0 12.0 Total hours worked to date: 2,944.0 Total 2.0 12.0 EQUIPMENT HOURS Equipment Name Description 12.0 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 12.0 Total operating hours to date: 55.0 Total 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0					
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Total hours worked to date: 2,944.0 EQUIPMENT HOURS Equipment Name Description Aggie Survey Boat 12.0	Manson Construction Co.	ENGINEER		5.0	12.0
Equipment Name Description Idle Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 Total operating hours to date: 552.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents) No accidents 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 contractor plans and specifications, to the best of my knowledge, except as noted above.	Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Equipment Name Description Idlustration Description De	Total hours worked to date:	2,944.0	Total	25.0	128.0
Equipment Name Description 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	EQUIPMENT HOURS			Idle	Operating
2 Aggie Survey Boat Total operating hours to date: 552.0 Total 24.0 24.0 ACCIDENT REPORTING No accidents reported today No accidents 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.	Equipment Name	Description			
Total operating hours to date: 552.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents) No accidents 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.	1	John M Survey Boat		12.0	12.0
ACCIDENT REPORTING (Describe accidents) No accidents 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.	2	Aggie Survey Boat		12.0	12.0
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.	Total operating hours to date:	552.0	Total	24.0	24.0
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.	ACCIDENT REPORTING	(Describe accidents)			
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 accidents reported tod	ay			
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 accidents reported tod	ау			
	CONTRACTOR CERTIFICATION	material used and work performed dur	ing this Reporting period are	e in compliance	II equipment and with the contract

REPORT NUMBER Page 47 of 178 23 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 26 Aug 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 94 °F No Precipitation 9 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging on Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. 5 loads were completed for 34,648 CY. 1440 minutes @ 100% No surveys were run. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Project team conducted a fire drill onboard the John M. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. **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 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

REPORT NUMBER Page 48 of 178 23 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 26 Aug 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 3,072.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 576.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 178 24 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Aug 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 81 °F Max 93 °F No Precipitation 7 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging on Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. The dredge went dockside after load #127 to take on fuel and water. Returning to work at 1742. 3 loads were completed for 17,466 CY. 978 minutes @ 100% 462 minutes @ 0% A survey of Assignment 2 section 1 was performed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 462 minutes at 0% to take on fuel and water. 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 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

DAILY LOG OF CONSTRUCTION 27 Aug 2018 - Monday PROJECT		ALITY CONTROL REPORT (QCR)	REPORT NUMBER 24	Page 50	of 178
No Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416	DAILY LO	G OF CONSTRUCTION			
M9127818D0078 W9127818F0416 No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name First Day B/3/2018 Last Dynamic Site LABOR HOURS Number of Employees Morked Crew Position Number of Employees Morked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 12.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE COK 1.0 12.0 Manson Construction Co. DREDGE COK 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 2.0 12.0 Manson Construction Co. BOAT CAPTAIN 2.0 12.0 Manson Construc			27 Aug 2018 -	Monday	
No Contractors had their first or last day on the site /ESSEL ON SITE First Day Last Day Dredge Name First Day Last Day Glenn Edwards 8/3/2018 ABOR HOURS Crew Position Mumber of Employees Hours Employees ABOR HOURS Crew Position Mumber of Employees Hours Employees Movised ABOR HOURS Number of Employees Hours Employees Movised Hours Employees Movised Hours Employees Movised 120 <td></td> <td></td> <td></td> <td></td> <td></td>					
Part Part	IDIQ Contract for Mobile I	Hopper Dredge	W9127818D00	78 W9127818F	0416
Dredge Name First Day (Last Day (Born Edwards) First Day (Born Edwards) ABOR HOURS Crew Position Number of Employees Worked Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 12.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. BOAT CAPTAIN 2.0 12.0 Manson Construction Co. BOAT CAPTAIN 2.0 12.0 Total hours worked to date: 3,200.0 7 16 6 7	No Contractors had their f	irst or last day on the site			
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Equipment Name Description Idle Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 Total operating hours to date: 600.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)		3,200.0	Total	25.0	128.0
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No accidents reported today					
	No accidents reported toda	ау			
ONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment an 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.	ONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that the material used and work performed division	his Report is complete a	and correct and al	I equipment and
ONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment an material used and work performed during this Reporting period are in compliance with the contractor, plans and specifications, to the best of my knowledge, except as noted above.	ONTRACTOR CERTIFICATION	material used and work performed during	this Reporting period ar	e in compliance v	I equipment and vith the contract

REPORT NUMBER Page 51 of 178 25 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 28 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 93 °F No Precipitation 5 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging on Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. 5 loads were completed for 18,991 CY. 1440 minutes @ 100% A survey of Assignment 2 section 1 was performed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? No delays were taken on this day. 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 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

REPORT NUMBER Page 52 of 178 25 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Aug 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 3,328.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 624.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 26 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Aug 2018 - Wednesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 76 °F Max 90 °F 0.21 IN Precipitation 5 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging on Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. 5 loads were completed for 18,177 CY. 1390 minutes @ 100% 20 minutes @ 70% 30 minutes @ 0% A survey of Assignment 2 section 1 was performed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 20 minutes @ 70% for traffic 30 minutes @ 0% for crew change 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 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 No QC Deficiency items were corrected today **CONTRACTORS ON SITE** (Report first and/or last day contractors were on site) First Day Name Last Day

	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 26 DATE	Page 54	of 178
DAILI LO	S. SONOTION	29 Aug 2018 - V	Wednesdav	
PROJECT		CONTRACT NUMBER		
IDIQ Contract for Mobile I	Hopper Dredge	W9127818D00	78 W9127818F	-0416
No Contractors had their fi	irst or last day on the site			
VESSEL ON SITE	-			
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Day	у
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	3,456.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	648.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)			
No accidents reported toda	ay			
CONTRACTOR CERTIFICATION	On hehalf of the contractor I cartify that t	this Report is complete a	nd correct and o	Il equipment and
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that t material used and work performed during plans and specifications, to the best of my k	this Reporting period are	e in compliance v	II equipment and with the contract

REPORT NUMBER Page 55 of 178 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 89 °F 0.24 IN Precipitation 6 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging on Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. 5 loads were completed for 18,177 CY. 1389 minutes @ 100% 51 minutes @ 70% A survey of Assignment 2 section 1 was performed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 51 minutes @ 70% for one arm digging. 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 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

REPORT NUMBER Page 56 of 178 27 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Aug 2018 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 3,584.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 672.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 57 of 178 28 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Aug 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 87 °F 0.13 IN Precipitation 10 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging on Assignment 2, Section 1. Section #1: Stations 968+00 to 1018+00. 5 loads were completed for 23,033 CY. 1410 minutes @ 100% 30 minutes @ 70% A survey of Assignment 3 was performed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. A steering casualty drill was conducted onboard the dredge. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 30 minutes @ 70% for steering casualty drill. 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 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 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

	···	DATE 31 Aug 2018 - I CONTRACT NUMBER W9127818D00	-	- - - - - - - - - - - - - - - - - - -
No Contract for Mobile No Contractors had their for VESSEL ON SITE Dredge Name Glenn Edwards LABOR HOURS Crew	···	CONTRACT NUMBER	-	-0416
No Contract for Mobile No Contractors had their for VESSEL ON SITE Dredge Name Glenn Edwards LABOR HOURS Crew	···	CONTRACT NUMBER	-	0416
No Contractors had their for the VESSEL ON SITE Dredge Name Glenn Edwards LABOR HOURS Crew	···	W9127818D00	78 W9127818F	0416
Dredge Name Glenn Edwards LABOR HOURS Crew	first or last day on the site			
Dredge Name Glenn Edwards LABOR HOURS Crew	irst or last day on the site			
Glenn Edwards LABOR HOURS Crew				
LABOR HOURS Crew		First Day	Last Day	<u> </u>
Crew		8/3/2018		
			Number of	Hours
Manson Construction Co.	Position		Employees	Worked
	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	3,712.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	696.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)			
No accidents reported tod	lay			
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that t material used and work performed during plans and specifications, to the best of my k	this Reporting period are	in compliance v	I equipment and vith the contract
QC REPRESENTATIVE'S SIGNATUR		SUPERINTENDENT'S INI		DATE

REPORT NUMBER Page 59 of 178 29 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 83 °F 0.65 IN Precipitation 8 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

Finished dredging Assignment 2, Section 1, began assignment #3 on load #150. Section #1: Stations 968+00 to 1018+00.

Assignment #3: Stations 226+16 to 244+66

5 loads were completed for 23,033 CY. 1410 minutes @ 100% 30 minutes @ 70%

A survey of Assignment 2 was performed with the John M.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

An abandon ship drill was conducted on the dredge. A safety meeting was also performed on the dredge.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Instructions were received to move the dredge into assignment #3

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

104 minutes @ 70% for sailing to the new assignment 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 Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe 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

REPORT NUMBER Page 60 of 178 29 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 3.840.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 24.0 24.0 Total operating hours to date: 720.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 61 of 178 30 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 02 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 90 °F 0.10 IN Precipitation 9 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging assignment #3 Assignment #3: Stations 226+16 to 244+66 3 loads were completed for ,15917 CY. 1440 minutes @ 100% A survey of Assignment 3 was performed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 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

REPORT NUMBER Page 62 of 178 30 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 12.0 4.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 DREDGE COOK 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 25.0 128.0 3,968.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 744.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 63 of 178 31 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Sep 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused Non-Critical Delay Manson Construction Co. Temperature Min 73 °F Max 91 °F 0.11 IN Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** Continued dredging assignment #3 Assignment #3: Stations 226+16 to 244+66 At 2050 the dredge sailed to Theodore Channel to lay to for the hurricane warning. 3 loads were completed for 15267 CY. 1250 minutes @ 100% 190 minutes @ 70% No survey was performed in order to prepare for weather event. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 190 minutes taken at 70% for moving to Theodore Channel and laying to for hurricane warning. 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 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

	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 31 DATE	Page 64	l of 178	
		03 Sep 2018 - I	Mondav		
PROJECT		CONTRACT NUMBER			
IDIQ Contract for Mobile	Hopper Dredge	W9127818D00	78 W9127818F	-0416	
No Contractors had their f	irst or last day on the site				
VESSEL ON SITE					
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Day	у	
LABOR HOURS			Number of	Hours	
Crew	Position		Employees	Worked	
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0	
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0	
Manson Construction Co.	ELECTRICIAN		1.0	12.0	
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0	
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0	
Manson Construction Co.	DRAGTENDER		2.0	12.0	
Manson Construction Co.	DREDGE COOK		1.0	12.0	
Manson Construction Co.	DREDGE MATE		3.0	12.0	
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0	
Manson Construction Co.	ENGINEER		5.0	12.0	
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0	
Total hours worked to date:	4,096.0	Total	25.0	128.0	
QUIPMENT HOURS			Idle	Operating	
Equipment Name	Description		Hours	Hours	
1	John M Survey Boat		12.0	12.0	
2	Aggie Survey Boat		12.0	12.0	
Total operating hours to date:	768.0	Total	24.0	24.0	
ACCIDENT REPORTING	(Describe accidents)				
No accidents reported tod	ay				
CONTRACTOR CERTIFICATION	On behalf of the contractor 1 certify that	this Report is complete a	nd correct and a	Il equipment and	
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that material used and work performed during plans and specifications, to the best of my k	this Reporting period are	e in compliance v	Il equipment and with the contract	

REPORT NUMBER Page 65 of 178 32 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused Non-Critical Delay Manson Construction Co. Temperature Min 72 °F Max 89 °F 2.09 IN Precipitation 16 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge remained in Theodore turning basin to wait out tropical storm Gordon. Mobile Bay shut down by Coast Guard Captain of Port. No loads were completed. 1440 minutes @ 70% No survey was performed. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 1440 minutes taken at 70% for Tropical Storm Gordon. Standing by near work site in Theodore turning basin 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 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

REPORT NUMBER Page 66 of 178 32 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 DREDGE COOK 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 4,224.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 792.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 67 of 178 33 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Sep 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused Non-Critical Delay Manson Construction Co. Temperature Min 76 °F Max 82 °F 0.46 IN Precipitation 10 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge remained in Theodore turning basin to wait out tropical storm Gordon until all clear was received. Returned to full 100% time at 1905 upon entering channel to sail to cut. No loads were completed. 295 minutes @ 100% 1145 minutes @ 70% No survey was performed. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 1145 minutes taken at 70% - Standby for severe weather 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 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)

First Day

Last Day

Name

REPORT NUMBER Page 68 of 178 33 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 05 Sep 2018 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 4,352.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 816.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 178 34 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 76 °F Max 90 °F No Precipitation 6 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge remained in Theodore turning basin to wait out tropical storm Gordon until all clear was received. Returned to full 100% time at 1905 upon entering channel to sail to cut. 4 loads were completed for a total of 13,301 CY. 295 minutes @ 100% 1145 minutes @ 70% No survey was performed. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 1145 minutes taken at 70% - Standby for severe weather 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 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

REPORT NUMBER Page 70 of 178 34 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 06 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 4,480.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 840.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 178 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Sep 2018 - Friday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 73 °F Max 91 °F 0.02 IN Precipitation 3 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The dredge continued with assignment 3 in the Mobile River

3 loads were completed for a total of 10,925 CY.

1378 minutes @ 100%

40 minutes @ 70%

22 minutes @ 0%

A survey was completed with the John M.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

A loose hydraulic line caused a minor oil release (less than 3oz.). Immediate action was taken to stop the leak. Designated Person Ashore notified the COE. Coast Guard Mobile also notified as well as a report filed with the NRC. All parties satisfied with the response at this time.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

40 minutes taken at 70% - One arm dredging while tightening hydraulic line

22 minutes taken at 0% - adjust coupling in HPU

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 QC Deficiency items issued)

Item No Location Description

No QC Deficiency items were issued today

CORRECTED QA/QC DEFICIENCY (Re

(Report QC and QA Deficiency items corrected)

Item No Location Description

No QC Deficiency items were corrected today

REPORT NUMBER Page 72 of 178 35 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 4.608.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 24.0 24.0 Total operating hours to date: 864.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 36 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 08 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 71 °F Max 90 °F No Precipitation 3 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge continued with assignment 3 in the Mobile River 3 loads were completed for a total of 11,312 CY. 1418 minutes @ 100% 22 minutes @ 0% A survey was completed with the John M. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 22 minutes taken at 0% - taking on food stores from crew boat 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 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

REPORT NUMBER Page 74 of 178 36 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 12.0 4.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 DREDGE COOK 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 25.0 128.0 4,736.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 888.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 75 of 178 37 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 09 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 90 °F No Precipitation 13 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge continued with assignment 3 in the Mobile River 3 loads were completed for a total of 12,413 CY. 1425 minutes @ 100% 18 minutes @ 0% A survey was completed with the Aggie for comparison purposes. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 15 minutes taken at 0% - testing DP system 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 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

REPORT NUMBER Page 76 of 178 37 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 Manson Construction Co. DREDGE COOK 12.0 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 4,864.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 912.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Sep 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 86 °F 0.10 IN Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge continued with assignment 3 in the Mobile River 4 loads were completed for a total of 16,458 CY. 1440 minutes @ 100% A CND survey was ran with the John M SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS 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 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

REPORT NUMBER Page 78 of 178 38 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Sep 2018 - Monday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 DREDGE COOK 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 4,992.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 936.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 79 of 178 39 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 87 °F 0.44 IN Precipitation 3 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge continued with assignment 3 in the Mobile River, no overflow. Inspector Jeff Sims aboard for one load. 3 loads were completed for a total of 10,811 CY. 1440 minutes @ 100% A CND survey was ran with the John M SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 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

REPORT NUMBER Page 80 of 178 39 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 8.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 12.0 20 DREDGE COOK 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE MATE 3.0 12.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 5,120.0 25.0 128.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 24.0 Total operating hours to date: 960.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 81 of 178 40 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Sep 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 72 °F Max 92 °F No Precipitation 4 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge continued with assignment 3 in the Mobile River, no overflow. Inspector Jeff Sims, Jon Rabenold, and Kira Powel, aboard dredge for one cycle. Crew change caused a delay 3 loads were completed for a total of 8,781 CY. 1408 minutes @ 100% 32 minutes @ 0% A CND survey was ran with the John M SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 32 minutes were taken at 0% to perform crew change. 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 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 VESSEL ON SITE Dredge Name Glenn Edwards LABOR HOURS Crew Position Manson Construction Co. ABLE BODIED SEAMAN Manson Construction Co. ELECTRICIAN Manson Construction Co. PROJECT ENGINEER Manson Construction Co. DREDGE CHIEF ENGINEER Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0	2 Sep 2018 - W TRACT NUMBER /9127818D0078 First Day 8/3/2018	•	
IDIQ Contract for Mobile Hopper Dredge No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name Glenn Edwards LABOR HOURS Crew Position Manson Construction Co. ABLE BODIED SEAMAN Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER Manson Construction Co. PROJECT ENGINEER Manson Construction Co. DREDGE CHIEF ENGINEER Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)	/9127818D0078	Last Day	
No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name Glenn Edwards LABOR HOURS Crew Position Manson Construction Co. ABLE BODIED SEAMAN Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER Manson Construction Co. ELECTRICIAN Manson Construction Co. PROJECT ENGINEER Manson Construction Co. DREDGE CHIEF ENGINEER Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)	First Day	Last Day	
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Glenn Edwards LABOR HOURS Crew Position Manson Construction Co. ABLE BODIED SEAMAN Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER Manson Construction Co. ELECTRICIAN Manson Construction Co. DREDGE CHIEF ENGINEER Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE MATE Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. ENGINEER Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		,	
Crew Position Manson Construction Co. ABLE BODIED SEAMAN Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER Manson Construction Co. ELECTRICIAN Manson Construction Co. PROJECT ENGINEER Manson Construction Co. DREDGE CHIEF ENGINEER Manson Construction Co. DRAGTENDER Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE MATE Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. ENGINEER Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		Number of	
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)			Hours
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		Employees	Worked
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		4.0	12.0
Manson Construction Co. Manson Construction Co. DREDGE CHIEF ENGINEER Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE COOK Manson Construction Co. DREDGE MATE Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. ENGINEER Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		2.0	12.0
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		1.0	12.0
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		3.0	8.0
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description John M Survey Boat Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		1.0	12.0
Manson Construction Co. Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. ENGINEER Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description John M Survey Boat Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING DREDGE MATE DREDGE MATE DREDGE MATE DREDGE MATE BOAT CAPTAIN BOAT CAPTAIN Total Number of Common Survey BOAT CAPTAIN BOAT CAPTAIN BOAT CAPTAIN BOAT CAPTAIN BOAT CAPTAIN Total perating hours Description John M Survey Boat Common Survey Describe accidents DESCRIPTION DREDGE MATE DREDGE MATE DREDGE MATE DREDGE MATE BOAT CAPTAIN BOAT CAPTAIN Total perating hours Description Description Common Survey Description Description		2.0	12.0
Manson Construction Co. DREDGE CAPTAIN Manson Construction Co. ENGINEER Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		1.0	12.0
Manson Construction Co. ENGINEER Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		3.0	12.0
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		1.0	12.0
Total hours worked to date: 5,248.0 EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		5.0	12.0
EQUIPMENT HOURS Equipment Name Description 1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		2.0	12.0
Equipment Name Description John M Survey Boat Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)	Total	25.0	128.0
1 John M Survey Boat 2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		Idle	Operating
2 Aggie Survey Boat Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		Hours	Hours
Total operating hours to date: 984.0 ACCIDENT REPORTING (Describe accidents)		12.0	12.0
ACCIDENT REPORTING (Describe accidents)		12.0	12.0
· · · · · · · · · · · · · · · · · · ·	Total	24.0	24.0
No accidents reported today		<u> </u>	
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Repormaterial used and work performed during this Report plans and specifications, to the best of my knowledge			
QC REPRESENTATIVE'S SIGNATURE DATE SUPER	rting period are	in compliance w	equipment and vith the contract

REPORT NUMBER Page 83 of 178 41 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 73 °F Max 92 °F No Precipitation 4 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The dredge continued with assignment 3 in the Mobile River, no overflow. The final load of the day, #184, was dug in the turning basin following assignment change from USACE via phone.

Inspector Jeff Sims aboard dredge for one cycle.

There was a delay to check the DP system.

3 loads were completed for a total of 7,277 CY.

1418 minutes @ 100%

22 minutes @ 0%

A CND survey was ran with the John M

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Assignment 3 -Section 2. Keegan Williamson gave instructions for the dredge to move into new dredging section. New assignment stations are 244+00 to 267+73. Load 184 was the first load in the new section at 20:11.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

22 minutes were taken at 0% to perform crew change.

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

No QC requirements were completed today

Description

Type

Requirement No

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

Results

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

REPORT NUMBER Page 84 of 178 41 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 5.376.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,008.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 42 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 74 °F Max 95 °F No Precipitation 4 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The dredge continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin. Pilot trainee Rusty Kaufman aboard dredge for one cycle. 4 loads were completed for a total of 13,234 CY. 1440 minutes @ 100% No survey SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 86 of 178 42 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 5,504.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 1,032.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 87 of 178 43 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 74 °F Max 96 °F No Precipitation 4 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The dredge continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin.

Pilot trainee Rusty Kaufman aboard dredge for one cycle.

Field engineers Jon Rabenold and Kira Powel also aboard.

There was a delay for testing the bow thruster.

3 loads were completed for a total of 14,530 CY.

1430 minutes @ 100%

10 minutes @ 0%

No survey

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

A safety meeting was conducted with dredge crew and field engineers.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

A 10 minute delay was taken at 0% for testing the bow thruster.

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 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

REPORT NUMBER Page 88 of 178 43 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 5.632.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,056.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 89 of 178 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 75 °F Max 82 °F No Precipitation No Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The dredge continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00.

There was a delay for removing debris from dragheads

3 loads were completed for a total of 12,019 CY.

1425 minutes @ 100%

15 minutes @ 70%

CND and AD surveys were ran of two sections in assignment 3

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

Weekly PMI by deck and engineering. Automatic vent closures, bilge alarms, etc. all testing good. Fire main in the house flushed and ready.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

A 15 minute delay was taken at 70% for removing debris from dragheads

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 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

REPORT NUMBER Page 90 of 178 44 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 5.760.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,080.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 45 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Sep 2018 - Monday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 76 °F Max 96 °F No Precipitation 3 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00.

Delays were taken for a fueling evolution, as well as discharge chute inspections by the turtle observer.

Jeff Sims aboard dredge at fueling dock.

Designated Person Ashore, Port Engineer, Field Engineer, CAT mechanics and ABS inspectors all aboard while at fuel dock.

Pilot Trainee aboard overnight.

2 loads were completed for a total of 8,079 CY.

654 minutes @ 100%

12 minutes @ 70%

774 minutes @ 0%

A CND survey was ran of section 1 in assignment 3

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

ABS inspectors aboard to witness test of the water mist system. Test is satisfactory, system is approved "as is" with plan in place for installation of new solenoid valves when they arrive.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

A 12 minute delay was taken at 70% for environmental observer to inspect the discharge chute

774 minutes were taken at 0% to take on fuel and water

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 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

	ALITY CONTROL REPORT (QCR)	REPORT NUMBER 45	Page 92	of 178
DAILY LOC	G OF CONSTRUCTION	DATE	NA - m -l - : -	
DD0 1507		17 Sep 2018 -	Monday	
PROJECT	Johner Drodge	CONTRACT NUMBER	70 \\/\0407040F	0416
IDIQ Contract for Mobile F	10pper Dredge	W9127818D00)78 W9127818F	-0416
No QC Deficiency items we	ure corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors w	ere on site)		
Name	, i	, First Day	Last Day	/
		,	•	
No Contractors had their fi	rst or last day on the site			
VESSEL ON SITE				
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Day	<u>/</u>
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	5,888.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	1,104.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)			
No accidents reported toda	у			

REPORT NUMBER Page 93 of 178 46 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 96 °F 0.01 IN Precipitation 3 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00. No delays were taken. Jeff Sims aboard dredge 3 loads were completed for a total of 13,275 CY. 1440 minutes @ 100% A CND survey was ran of section 2 in assignment 3 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 94 of 178 46 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 6,016.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 2 Aggie Survey Boat 12.0 12 0 24.0 Total operating hours to date: 1,128.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 95 of 178 47 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Sep 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 96 °F No Precipitation 2 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00. There was a delay for crew change Jeff Sims, Kira Powel, Jon Rabenold, Juan Valdez aboard dredge 3 loads were completed for a total of 12,130 CY. 1404 minutes @ 100% 36 minutes @ 0% A CND survey was ran of section 2 in assignment 3 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? Crew change caused 36 minutes of delay **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 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

	ALITY CONTROL REPORT (QCR G OF CONSTRUCTION	REPORT NUMBER 47 DATE	Page 9	6 of 178
		19 Sep 2018 -	Wednesday	
PROJECT		CONTRACT NUMBER	-	
IDIQ Contract for Mobile	Hopper Dredge	W9127818D00	78 W9127818	F0416
No Contractors had their f	irst or last day on the site			
VESSEL ON SITE	inst or last day on the site			
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Da	ay
LABOR HOURS		0/0/2010		
Crew	Position		Number of Employees	Hours Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	6,144.0	Total	25.0	128.0
EQUIPMENT HOURS	0,144.0	Total	25.0	120.0
	Description		Idle Hours	Operating Hours
Equipment Name	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	1,152.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)	Total	24.0	24.0
No accidents reported tod				
·				
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify material used and work performed oplans and specifications, to the best of	during this Reporting period ar	e in compliance	all equipment and with the contract

REPORT NUMBER Page 97 of 178 48 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 20 Sep 2018 - Thursday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 75 °F Max 93 °F No Precipitation 4 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00.

There was a delay for a water mist system check, and one arm digging

Jeff Sims, Jon Rabenold, Juan Valdez aboard dredge

3 loads were completed for a total of 16,252 CY.

1288 minutes @ 100%

42 minutes @ 70%

110 minutes @ 0%

A CND survey was ran of section 2 in assignment 3

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

Inspector Jeff Sims took pictures of dredge during pumping time and after full load to verify haul volumes.

A draghead calibration is scheduled and pictures will be provided.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was a 110 minute delay due to testing water mist system there was also 42 minutes taken at a reduced pay rate due to one arm digging

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 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

REPORT NUMBER Page 98 of 178 48 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 6.272.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,176.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 99 of 178 49 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 94 °F No Precipitation 4 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00.

One delay incurred to inspect of aft weir in prep of upcoming yard period.

4 loads were completed for a total of 24,410 CY.

1430 minutes @ 100%

10 minutes @ 0%

A CND survey was ran of section 2 in assignment 3

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

A draghead calibration was performed and documented. The photographs and results were forwarded to the USACE.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The USACE has requested an investigative survey of Sta. 270+00 to 968+00 to best determine the the final assignment.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was a 10 minute delay to inspect the aft weir in preparation of the upcoming yard period.

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/Q	C DEFICIENCY	(Describe 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

REPORT NUMBER Page 100 of 178 49 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 6.400.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,200.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 101 of 178 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 72 °F Max 94 °F 0.10 IN Precipitation 10 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00.

One delay incurred to troubleshoot/repair the fish mouth valve.

3 loads were completed for a total of 17,353 CY.

1381 minutes @ 100%

59 minutes @ 0%

A CND survey was ran of section 2 in assignment 3

A portion of the investigative survey requested by the USACE was ran. The rest will be completed tomorrow.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

Crew held a safety meeting aboard the dredge covering man basket safety and reviewed a line handling casualty from a mariners magazine.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

Requirement No

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

There was a 59 min delay at 0% for troubleshooting/repairing fishmouth valve.

Description

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

No QC requirements were completed today

Type

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

Results

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

REPORT NUMBER Page 102 of 178 50 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 12.0 4.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 6.528.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,224.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 103 of 178 51 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 88 °F 0.10 IN Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00. 3 loads were completed for a total of 19,384 CY. 1440 minutes @ 100% A CND survey was ran of section 2 in assignment 3 The investigative survey requested by the USACE was completed, with cross sections submitted. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. Project team and boat captain held a safety meeting aboard the John M, covering the safest methods of boarding the dredge and performing work on deck. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None. 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 REQUIRE	MENTS		
Requirement	No Type	Description	Results
No QC requ	irements were con	npleted today	
SSUED QA/0	QC DEFICIENCY	(Describe QC Deficiency items issued)	
Item No	Location	Description	

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

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 Contract for Mobile Hopper Dredge No Contractors had their first or last day on the site VersSEL ON SITE Dredge Name First Day Last Day Dredge Name Position Posit		Y CONTROL REPORT (QCR) CONSTRUCTION	REPORT NUMBER 51 DATE 23 Sep 2018 - S		04 of 178
No Contractors had their first or last day on the site				Januay	
Director		er Dredge		78 W9127818	F0416
Dredge Name Cilent Exwards First Day Last Day Cilent Exwards 8/3/2018 Hounder of Employees Month Programme Crew Position EVINFON-CNTRL-SYS INST/SER 2.0 1.12 Manson Construction Co. ELECTRICIAN 1.0 1.12 Manson Construction Co. PROJECT ENGINEER 3.0 6.6 Manson Construction Co. ABLE BODIED SEAMAN 4.0 1.1 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 1.1 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 1.1 Manson Construction Co. DREDGE CODK 1.0 1.1 Manson Construction Co. DREDGE CAPTAIN 1.0 1.1 Manson Construction Co. DREDGE CAPTAIN 1.0 1.1 Manson Construction Co. DREDGE CAPTAIN 1.0 1.1 Manson Construction Co. BOAT CAPTAIN 2.0 1.2 Total hours worked to date: 6.666.0 Total 2.0 1.2 EQUIPMENT HOURS 1.2 1.2 1.2 1	Contractors had their firs	r last day on the site			
Contractor Certification Position Posi	EL ON SITE				
Position Position Employees Work				Last Da	ay
Manson Construction Co.				Number of	Hours
Manson Construction Co. ELECTRICIAN 1.0 10 Manson Construction Co. PROJECT ENGINEER 3.0 8 Manson Construction Co. ABLE BODIED SEAMAN 4.0 11 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 11 Manson Construction Co. DREDGE COOK 1.0 11 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. BOAT CAPTAIN 2.0 12 Total hours worked to date: 6.656.0 Total 2.0 12 EQUIPMENT HOURS Equipment Name Description 12.0 12 EQUIPMENT HOURS Equipment Name Description 12.0 12 1 John M Survey Boat 12.0 12 2 Aggie Survey Boat 12.0 12 ACCIDENT REPORTING (Describe accidents) 10 2.0 2.0 </td <td></td> <td></td> <td></td> <td></td> <td>Worked</td>					Worked
Manson Construction Co. PROJECT ENGINEER 3.0 8 Manson Construction Co. ABLE BODIED SEAMAN 4.0 11 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 11 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. ENGINEER 5.0 12 Manson Construction Co. BOAT CAPTAIN 2.0 12 Total hours worked to date: 6,656.0 Total 25.0 125 EQUIPMENT HOURS Equipment Name Description Idle Hours Operating 1 John M Survey Boat 12.0 12 </td <td>son Construction Co.</td> <td>ENVIRON-CNTRL-SYS INST/SER</td> <td></td> <td>2.0</td> <td>12.0</td>	son Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co. ABLE BODIED SEAMAN 4.0 12 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. BORD CAPTAIN 2.0 12 Total hours worked to date: 6,656.0 Total 25.0 12 EQUIPMENT HOURS Equipment Name Description 1.0 1.0 1.0 2 Aggie Survey Boat 1.2.0 1.1 2.0 1.2 Total operating hours to date: 1,248.0 Total 24.0 2.2 ACCIDENT REPORTING (Describe accidents) Total 24.0 2.0 1.2 ACCONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmen material used and work performed during this Roporting period are in compliance with the contractor. Total bours and specifications, to the best of my knowledge, except as noted above. Total bourset as noted above.	son Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. ENGINEER 5.0 12 Manson Construction Co. BOAT CAPTAIN 2.0 12 Total hours worked to date: 6,656.0 Total 25.0 128 EQUIPMENT HOURS Equipment Name Description 12.0 12 2 Aggie Survey Boat 12.0 12 2 Aggie Survey Boat 12.0 12 7 total operating hours to date: 12.0 12 12 ACCIDENT REPORTING (Describe accidents) Total 24.0 24 24 ACCIDENT REPORTING material used and work performed during this Report is complete and correct and all equipmen material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.	son Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co. DRAGTENDER 12 12 Manson Construction Co. DREDGE COOK 1.0 11 Manson Construction Co. DREDGE MATE 3.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. BOAT CAPTAIN 2.0 12 Total hours worked to date: 6,656.0 Total 25.0 12 EQUIPMENT HOURS Idle Hours Operating Equipment Name Description 12.0 12 2 Aggie Survey Boat 12.0 12 2 Aggie Survey Boat 12.0 12 Total operating hours to date: 1,248.0 Total Operating hours to date: 10 24.0 24 ACCIDENT REPORTING (Describe accidents) Total Operating hours to date: 10 10 24.0 24 CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment material used and work performed during this Reporting period are in compliance with the correct and plants and specifications, to the best of my knowledge, except as noted abo	son Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co. DREDGE COOK 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	son Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co. DREDGE MATE 3.0 12 Manson Construction Co. DREDGE CAPTAIN 1.0 1.0 Manson Construction Co. ENGINEER 5.0 1.2 Manson Construction Co. BOAT CAPTAIN 2.0 1.2 Total hours worked to date: 6.656.0 Total 25.0 1.2 EQUIPMENT HOURS Equipment Name Description Interest 1.2 Aggie Survey Boat 1.2 Total operating hours to date: 1.248.0 Total 2.0 1.2 ACCIDENT REPORTING (Describe accidents) No accidents reported today Done behalf of the contractor, I certify that this Report is complete and correct and all equipment 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.	son Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co. Manson Construction Co. Manson Construction Co. Manson Construction	son Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co. BOAT CAPTAIN 2.0 12 Total hours worked to date: 6,656.0 Total 25.0 128 EQUIPMENT HOURS Equipment Name Description Idle Hours Phours 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	son Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co. BOAT CAPTAIN Total hours worked to date: 6,656.0 Total 25.0 126 EQUIPMENT HOURS Equipment Name Description Murrey Boat 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	son Construction Co.	DREDGE CAPTAIN		1.0	12.0
Total hours worked to date: 6,656.0 Total 25.0 128 EQUIPMENT HOURS Equipment Name Description Hours 1 John M Survey Boat 12.0 12. 2 Aggie Survey Boat 12.0 12. Total operating hours to date: 1,248.0 Total 24.0 24. ACCIDENT REPORTING (Describe accidents) No accidents reported today CONTRACTOR CERTIFICATION On behalf of the contractor, 1 certify that this Report is complete and correct and all equipment material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.	son Construction Co.	ENGINEER		5.0	12.0
Equipment Name Description 1 John M Survey Boat 1 12.0 11.2 2 Aggie Survey Boat Total operating hours to date: 1,248.0 Total CCIDENT REPORTING No accidents reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmen material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.	son Construction Co.	BOAT CAPTAIN		2.0	12.0
Equipment Name Description Aggie Survey Boat 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	l hours worked to date:	6,656.0	- Total	25.0	128.0
Equipment Name Description 12.0 12.0 12.2 12.0 12.0					
1 John M Survey Boat Aggie Survey Boat 12.0 14 Total operating hours to date: 1,248.0 Total Operating hours to date: 1,248.0 Total Operating (Describe accidents) No accidents reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmer material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.	inment Name Γ	scription			
2 Aggie Survey Boat 12.0 12 Total operating hours to date: 1,248.0 Total 24.0 24 ACCIDENT REPORTING (Describe accidents) No accidents reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmer material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.		<u>'</u>			12.0
Total operating hours to date: 1,248.0 Total 24.0 24 ACCIDENT REPORTING (Describe accidents) No accidents reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmer material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.					12.0
ACCIDENT REPORTING (Describe accidents) No accidents reported today CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmer material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.		•	- Total		24.0
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.	· · ·				
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipmer material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.		(Decembe decidents)			
material used and work performed during this Reporting period are in compliance with the coplans and specifications, to the best of my knowledge, except as noted above.					
OO DERDESENTATIVES CICHATURE					
QC REPRESENTATIVE'S SIGNATURE DATE SUPERINTENDENT'S INITIALS DATE	n	terial used and work performed durin	g this Reporting period are	in compliance	all equipment and with the contract

REPORT NUMBER Page 105 of 178 52 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Sep 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 74 °F Max 88 °F 0.50 IN Precipitation 12 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00. One delay for ship traffic. 3 loads were completed for a total of 23,206 CY. 1430 minutes @ 100% 10 minutes @ 70% for traffic A CND survey was ran of section 2 in assignment 3 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. **VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT** None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? One delay of 10 mins @ 70% was incurred for ship traffic. 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 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 QUALITY CONTROL REPORT (C DAILY LOG OF CONSTRUCTION		REPORT NUMBER 52 DATE	Page 10	06 of 178
		24 Sep 2018 - I	Monday	
PROJECT		CONTRACT NUMBER	<i>J</i>	
IDIQ Contract for Mobile Hopper Dredge		W9127818D0078 W9127818F0416		
No Control to the dath of the		-		
No Contractors had their f VESSEL ON SITE	irst or last day on the site			
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Day	
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	12.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	12.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	8.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	12.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	12.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	12.0
Manson Construction Co.	BOAT CAPTAIN		2.0	12.0
Total hours worked to date:	6,784.0	Total	25.0	128.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Operating Hours
1	John M Survey Boat		12.0	12.0
2	Aggie Survey Boat		12.0	12.0
Total operating hours to date:	1,272.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)			
No accidents reported tod	ay			
No accidents reported tod	ау			
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that material used and work performed during plans and specifications, to the best of my	g this Reporting period are	e in compliance	II equipment and with the contract

REPORT NUMBER Page 107 of 178 53 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Sep 2018 - Tuesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 78 °F Max 93 °F No Precipitation 11 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued with assignment 3 section 2, in the Mobile River, no overflow. Section 2 is in the turning basin 244+00 - 267+00. 3 loads were completed for a total of 18,894 CY. 1440 minutes @ 100% A CND survey was ran of section 2 in assignment 3 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 108 of 178 53 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Sep 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 6,912.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Aggie Survey Boat 2 12.0 12 0 24.0 Total operating hours to date: 1,296.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 109 of 178 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Sep 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 75 °F Max 93 °F No Precipitation 11 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with assignment 3 section 2 and moved in to Assignment 4, Sta. 267+73 to 320+00. The new assignment is just south of Assignment 3 in Mobile Harbor.

One delay for crew change.

3 loads were completed for a total of 18,195 CY.

1410 minutes @ 100%

30 minutes @ 0% for crew change

A CND survey was ran of section 2 in assignment 3

A BD survey was ran of Assignment 4

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Directed by USACE representative to move in to Assignment 4, Sta. 267+73 to 320+00 as soon as feasible.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

One delay of 30 mins @ 0% was incurred due to crew change.

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 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

REPORT NUMBER Page 110 of 178 54 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Sep 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 7.040.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,320.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 111 of 178 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 84 °F 0.30 IN Precipitation 17 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with Assignment 4, Sta. 267+73 to 320+00. The new assignment is just south of Assignment 3 in Mobile Harbor.

No delays.

4 loads were completed for a total of 25,646 CY. 1440 minutes @ 100%

A CND survey was ran of Assignment 4 An AD survey was ran for Assignment 3, Section 2.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

USACE was notified of intent to cease dredging operations on 10/1. Acknowledged and approved.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None.

Activity No

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

No activities were started or finished today

Description

QC REQUIREMENTS

Requirement No Type Description Results

No QC requirements were completed today

ISSUED QA/QC DEFICIENCY (Describe 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

REPORT NUMBER Page 112 of 178 55 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Sep 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 7.168.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 2 Aggie Survey Boat 12.0 12 0 1,344.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 113 of 178 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 74 °F Max 88 °F No Precipitation 11 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with Assignment 4, Sta. 267+73 to 320+00. The new assignment is just south of Assignment 3 in Mobile Harbor.

Two delays, one for traffic and one for repairs to DP system.

2 loads were completed for a total of 13,242 CY. 848 minutes @ 100% 15 minutes @ 70% for ship traffic 577 minutes @ 0% for repairs to DP system

A CND survey was ran of Assignment 4

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

A 15 minute delay @ 70% was incurred due to ship traffic.

A 577 minute delay @ 0% was incurred due to a tech working on the DP system.

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 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

REPORT NUMBER Page 114 of 178 56 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Sep 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 7.296.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 3 Shelley Survey Boat 12.0 12 0 1,368.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 115 of 178 57 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 73 °F Max 83 °F No Precipitation 8 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued with Assignment 4, Sta. 267+73 to 320+00. The new assignment is just south of Assignment 3 in Mobile Harbor.

One delay for repairs to DP system.

2 loads were completed for a total of 19,943 CY.

1310 minutes @ 100%

130 minutes @ 0% for repairs to DP system

A CND survey was ran of Assignment 4

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Weekly safety meeting conducted aboard dredge covering the upcoming yard period.

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

A 130 minute delay @ 0% was incurred due to a tech working on the DP system.

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 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

REPORT NUMBER Page 116 of 178 57 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Sep 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked ELECTRICIAN Manson Construction Co. 1.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 7.424.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 3 Shelley Survey Boat 12.0 12 0 1,392.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 117 of 178 58 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Sep 2018 - Sunday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 91 °F No Precipitation 15 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued with Assignment 4, Sta. 267+73 to 320+00. The new assignment is just south of Assignment 3 in Mobile Harbor. 3 loads were completed for a total of 17,951 CY. 1440 minutes @ 100% A CND survey was ran of Assignment 4 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 118 of 178 58 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Sep 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** 12.0 Manson Construction Co. 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 Total hours worked to date: 7,552.0 Total 25.0 128.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 1 John M Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 24.0 Total operating hours to date: 1,416.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 119 of 178 59 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** DAILY LOG OF CONSTRUCTION DATE 01 Oct 2018 - Monday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 71 °F Max 90 °F No Precipitation 15 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards completed Assignment 4, Sta. 267+73 to 320+00. After the second load of the day, the dredge proceeded to the shipyard.

One delay for ship traffic.

2 loads were completed for a total of 9,599 CY. 700 minutes @ 100% 25 minutes @ 70% for ship traffic 715 minutes @ 0% for transit to/time at shipyard

AD survey was ran of Assignment 4 AD survey was ran of ODMDS.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

A delay of 25 minutes @ 70% was incurred due to ship traffic. A delay of 715 minutes @ 0% was incurred due to transit to/time at shipyard.

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 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

REPORT NUMBER Page 120 of 178 59 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Oct 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position Worked **Employees** Manson Construction Co. ABLE BODIED SEAMAN 4.0 12.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 12.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 12.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 12.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 12.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 12.0 128.0 Total hours worked to date: 7.680.0 Total 25.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours John M Survey Boat 12.0 12.0 1 3 Shelley Survey Boat 12.0 12 0 1,440.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 121 of 178 65 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Oct 2018 - Sunday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 72 °F Max 89 °F No Precipitation 13 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards resumed work on Assignment 4, Sta. 267+73 to 320+00. 2 loads were completed for a total of 10,345 CY. 696 minutes @ 69% 744 minutes @ 0% CND survey was ran of Assignment 4 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 744 minutes @ 0% for being at anchor. 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 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

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

First Day

Last Day

No QC Deficiency items were corrected today

CONTRACTORS ON SITE

Name

REPORT NUMBER Page 122 of 178 65 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 07 Oct 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 24.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 7,968.0 Total 25.0 288.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 3 Shelley Survey Boat 0.0 24.0 Total operating hours to date: 1,464.0 Total 0.0 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 123 of 178 66 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 08 Oct 2018 - Monday **PROJECT CONTRACT NUMBER** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused Non-Critical Delay Temperature Min 75 °F Max 84 °F No Precipitation 10 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued work on Assignment 4, Sta. 267+73 to 320+00 before heading to Theodore to ride out the Hurricane. 2 loads were completed for a total of 10,128 CY. 890 minutes @ 69% for modified production rate due to weir configuration. 550 minutes @ 48% for hurricane Michael.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

Name

The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

No Contractors had their first or last day on the site

550 mins at 48% for hurricane Michael (48% is 70% of the accepted modified production rate of 69% due to the current weir configuration).

configuration).			
PREP/INITIAL D	ATES	(Preparatory and initial dates held and advance notice)	
Preparatory Insp	ections held today		
No preparator	y inspections held	today	
Initial Inspections	s held today		
No initial insp	ections held today		
ACTIVITY STAF	RT/FINISH		
Activity No	Description		
No activities v	were started or finis	shed today	
QC REQUIREM	ENTS		
Requirement No	Туре	Description	Results
			_
No QC require	ements were comp	leted today	
ISSUED QA/QC	DEFICIENCY	(Describe QC Deficiency items issued)	
Item No	Location	Description	
No QC Deficie	ency items were iss	sued today	
CORRECTED Q	A/QC DEFICIENCY	(Report QC and QA Deficiency items corrected)	
Item No	Location	Description	
No QC Deficie	ency items were co	rrected today	
CONTRACTOR		(Report first and/or last day contractors were on site)	

First Day

Last Day

REPORT NUMBER Page 124 of 178 66 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Oct 2018 - Monday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 24.0 3.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 DREDGE COOK Manson Construction Co. 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 36.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 8,256.0 25.0 288.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours Shelley Survey Boat 12.0 12.0 12.0 12.0 Total operating hours to date: 1,476.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 (Q	REPORT NUMBER Page 125 of 178
DAILY LOG OF CONSTRUCTION	DATE
	09 Oct 2018 - Tuesday
PROJECT	CONTRACT NUMBER
IDIQ Contract for Mobile Hopper Dredge	W9127818D0078 W9127818F0416
CONTRACTOR Manson Construction Co.	WEATHER Weather Caused Non-Critical Delay Temperature Min 77 °F Max 84 °F No Precipitation 9 MPH Wind
QC NARRATIVES	·
DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDE	R/CLAIM?
None.	
GENERAL COMMENTS	
The Glenn Edwards remained dockside due to weather conditions re	lated to Hurricane Michael
1440 minutes @ 499/ for weather delay associated with hurrisons M	lahaal
1440 minutes @ 48% for weather delay associated with hurricane Mi	uidei.
SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)	
Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.	
VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT	
The USACE accepted an adjusted pay percentage of 69% due to 10/7 - 10/14 have retroactively been corrected.	the modified configuration of the weirs on 10/15. The reports for
WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?	
1440 minutes @ 48% for weather delay associated with hurricane Mi	ichael.
PREP/INITIAL DATES (Preparatory and initial dates here preparatory Inspections held today No preparatory inspections held today	leld and advance notice)
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 QC Deficiency it	ems issued)
Item No Location Description	
No QC Deficiency items were issued today	
·	ency items corrected)
CURRECTED QA/QC DEFICIENCY (Report QC and QA Deficience)	,
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficient lem No. Location Description	
Item No Location Description	
· ·	
Item No Location Description	ntractors were on site)
No QC Deficiency items were corrected today	ntractors were on site) First Day Last Day
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day co	,
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day co	,
No QC Deficiency items were corrected today CONTRACTORS ON SITE (Report first and/or last day co	,

REPORT NUMBER Page 126 of 178 67 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 09 Oct 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position Employees Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 **ELECTRICIAN** 12.0 Manson Construction Co. 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 24.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 24.0 2.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 8,544.0 25.0 288.0 Total hours worked to date: Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 3 Shelley Survey Boat 12.0 12.0 12.0 12.0 Total operating hours to date: 1,488.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 127 of 178 68 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Oct 2018 - Wednesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused Non-Critical Delay Temperature Min 77 °F Max 84 °F No Precipitation 12 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards resumed dredging Assignment 4 on Wednesday at 17:45 here in Mobile. 191 minutes @ 69% for reduced production rate associated with weir configuration 1065 minutes @ 48% for weather delay associated with Hurricane Michael 184 minutes @ 0% to lock out dump door #2 SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 191 minutes @ 69% for reduced production rate associated with weir configuration 1065 minutes @ 48% for weather delay associated with Hurricane Michael 184 minutes @ 0% to lock out dump door #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 QC Deficiency items issued) Description Item No 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

REPORT NUMBER Page 128 of 178 68 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Oct 2018 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 3.0 24.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 8,832.0 Total 25.0 288.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,500.0 Total 12.0 12.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 129 of 178 69 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 11 Oct 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 70 °F Max 82 °F No Precipitation 15 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued dredging Assignment 4 here in Mobile, before heading to World Marine for repairs Daily Haul: 3 loads, 13167 CY 1335 minutes @ 69.1% for reduced production rate associated with weir configuration 105 minutes @ 0% to repair pump winch brake valve. SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 1335 minutes @ 69% for reduced production rate associated with weir configuration 105 minutes @ 0% to repair pump winch brake valve. **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 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 NUMBER	D 4	20 of 470
CONTRACTORS QUA	ALITY CONTROL REPORT (QCR)	69	Page 1	30 of 178
	G OF CONSTRUCTION	DATE		
		11 Oct 2018 - 7	Thursday	
PROJECT		CONTRACT NUMBER	,	
IDIQ Contract for Mobile H	lopper Dredge	W9127818D00	78 W9127818	F0416
	· · ·			
No Contractors had their fi	rst or last day on the site			
		First Day	Loot Do	
Oredge Name Glenn Edwards		First Day 8/3/2018	Last Da	ау
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	48.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	24.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	24.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	24.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	36.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	60.0
Manson Construction Co.	BOAT CAPTAIN		2.0	24.0
Total hours worked to date:	9,120.0	Total	25.0	288.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
3	Shelley Survey Boat		12.0	12.0
Total operating hours to date:	1,512.0	Total	12.0	12.0
A COIDENIT BEBORES	(5)			
ACCIDENT REPORTING	(Describe accidents)			
ACCIDENT REPORTING No accidents reported toda	,			
ACCIDENT REPORTING No accidents reported toda	,			
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	,			
	On behalf of the contractor, I certify that material used and work performed during	this Reporting period ar	e in compliance	all equipment and with the contract
No accidents reported toda	On behalf of the contractor, I certify that material used and work performed during plans and specifications, to the best of my	this Reporting period ar	e in compliance d above.	all equipment and with the contract

REPORT NUMBER Page 131 of 178 70 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Oct 2018 - Friday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 70 °F Max 82 °F No Precipitation 13 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards docked at World Marine to make a few repairs. Repairs to the door #2 hydraulic ram, converting the aft weir back to the full height, and having the water mist system inspected are all tasks to be performed during the weekend.

Daily Haul: 1 load, 4410 CY

Item No

Name

CONTRACTORS ON SITE

257 minutes @ 69% for modified production rate 1183 minutes @ 0% for dockside repairs

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

1183 minutes @ 0% for dockside repairs

Location

No QC Deficiency items were corrected 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 finis	shed today	
TTO GOLLVILLOO WOLO OLGITOG OL IIIIIG	mod today	
QC REQUIREMENTS	niou today	
	Description	Results
QC REQUIREMENTS	•	Results
QC REQUIREMENTS	Description	Results
QC REQUIREMENTS Requirement No Type	Description	Results
QC REQUIREMENTS Requirement No Type No QC requirements were complete.	Description eted today	Results
QC REQUIREMENTS Requirement No Type No QC requirements were compl ISSUED QA/QC DEFICIENCY	Description eted today (Describe QC Deficiency items issued)	Results
QC REQUIREMENTS Requirement No Type No QC requirements were compl ISSUED QA/QC DEFICIENCY	Description eted today (Describe QC Deficiency items issued) Description	Results

Description

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

First Day

Last Day

	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	70 DATE	Page 13	32 of 178
		12 Oct 2018 - F	riday	
PROJECT		CONTRACT NUMBER	-	
IDIQ Contract for Mobile I	Hopper Dredge	W9127818D00	78 W9127818F	-0416
No Contractors had their fi	irst or last day on the site			
VESSEL ON SITE				
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Day	У
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	48.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	24.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		3.0	24.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	24.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	36.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	60.0
Manson Construction Co.	BOAT CAPTAIN		2.0	24.0
Total hours worked to date:	9,408.0	Total	25.0	288.0
EQUIPMENT HOURS			Idle	Operating
Equipment Name	Description		Hours	Hours
2	Aggie Survey Boat		12.0	12.0
3	Shelley Survey Boat		12.0	12.0
Total operating hours to date:	1,536.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)	<u> </u>		
No accidents reported toda	ay			
CONTRACTOR CERTIFICATION	On behalf of the contractor 1 certify that t	this Report is complete a	nd correct and a	Il equipment and
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that to material used and work performed during plans and specifications, to the best of my key	this Reporting period are	e in compliance v	II equipment and with the contract

REPORT NUMBER Page 133 of 178 71 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 13 Oct 2018 - Saturday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR WEATHER Manson Construction Co. Weather Caused No Delay Temperature Min 68 °F Max 79 °F No Precipitation 6 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards remained docked at World Marine as repairs continue.

1440 minutes @ 0% for dockside repairs

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Safety and ethics meeting held covering the upcoming ABS inspection. An abandon ship drill was also held with all hands and visitors.

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

1440 minutes at 0%, remained dockside at World Marine

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

No QC requirements were completed today

ISSUED QA/QC DEFI	CIENCY (L	Describe QC Deficiency items issued)
Item No Loc	ation	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

REPORT NUMBER Page 134 of 178 71 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Oct 2018 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 36.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 9,688.0 24.0 280.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 24.0 Total operating hours to date: 1,560.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 135 of 178 **CONTRACTORS QUALITY CONTROL REPORT (QCR)** 72 **DAILY LOG OF CONSTRUCTION** DATE 14 Oct 2018 - Sunday **PROJECT CONTRACT NUMBER** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 73 °F Max 81 °F No Precipitation 10 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards remained docked at World Marine as repairs continue. Work was completed on the door #2 hydraulic ram and the conversion of the aft weir back to the full height.

1440 minutes @ 0% for dockside repairs

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The USACE accepted an adjusted pay percentage of 69% due to the modified configuration of the weirs on 10/15. The reports for 10/7 - 10/14 have retroactively been corrected.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

1440 minutes at 0%, remained dockside at World Marine

No Contractors had their first or last day on the site

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice	ce)		
Preparatory Inspections held today	y			
No preparatory inspections	held today			
Initial Inspections held today				
No initial inspections held to	oday			
ACTIVITY START/FINISH				
Activity No Description				
No activities were started or	finished today			
QC REQUIREMENTS				
Requirement No Type	Description		Results	
No QC requirements were co	ompleted today			
ISSUED QA/QC DEFICIENCY	(Describe QC Deficiency items issued)			
Item No Location	Description			
No QC Deficiency items were	e issued today			
CORRECTED QA/QC DEFICIE	NCY (Report QC and QA Deficiency items corrected)			
Item No Location	Description			
No QC Deficiency items were	o corrected today			
CONTRACTORS ON SITE	(Report first and/or last day contractors were on site	\		\dashv
	(Report first and/or last day contractors were on site	,		
Name		First Day	Last Day	

REPORT NUMBER Page 136 of 178 72 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 14 Oct 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. ABLE BODIED SEAMAN 48.0 4.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 DREDGE COOK Manson Construction Co. 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 36.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 9,968.0 24.0 280.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 24.0 Total operating hours to date: 1,584.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 137 of 178 73 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Oct 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 65 °F Max 83 °F No Precipitation 11 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards had ABS inspectors aboard the majority of the day for an Unscheduled Inspection. At 1745 the GE was off the dock and continued working assignment 4. Work was performed with weir back at full height and at full production pay rates. Daily Haul: 1 load, 5756 CY 370 minutes @ 100% 1070 minutes @ 0%, dockside at World Marine SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 1070 minutes @ 0%, dockside at World Marine. 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 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

REPORT NUMBER Page 138 of 178 73 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Oct 2018 - Monday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 LABOR HOURS Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 10,248.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 1,608.0 24.0 Total operating hours to date: 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 139 of 178 74 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 16 Oct 2018 - Tuesday **PROJECT CONTRACT NUMBER** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 72 °F Max 91 °F No Precipitation 12 MPH Wind **QC NARRATIVES**

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued work on Assignment 4, Sta. 267+73 to 320+00 in Mobile Harbor.

3 loads for 17091 CY

1440 minutes @ 100%

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

The USACE has issued Assignment 5 this afternoon. The new assignment is 15,000' and extends from Sta. 606+00 to 756+00 in Mobile Bay, just north of Galliard Island. As with previous assignments, it will be broken in to 3 – 5000' sections.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

No Contractors had their first or last day on the site

None.

Name

PREP/INITIAL DA	ATES	(Preparatory and initial dates held and advance notice)	
Preparatory Inspe	ections held today		
No preparatory	inspections hel	d today	
Initial Inspections	held today		
No initial inspe	ections held toda	у	
ACTIVITY STAR	T/FINISH		
Activity No	Description		
No activities w	ere started or fin	ished today	
QC REQUIREME	NTS		
Requirement No	Туре	Description	Results
No QC require	ments were com	pleted today	
ISSUED QA/QC	DEFICIENCY	(Describe QC Deficiency items issued)	
Item No	Location	Description	
No QC Deficier	ncy items were is	sued today	
CORRECTED QA	A/QC DEFICIENC	Y (Report QC and QA Deficiency items corrected)	
Item No	Location	Description	
	·	·	
No OC Deficier	ncy items were co	orrected today	
CONTRACTORS		(Report first and/or last day contractors were on site)	
CONTINACTORS	ON SITE	(Neport instantion last day contractors were on site)	

First Day

Last Day

REPORT NUMBER Page 140 of 178 74 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Oct 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 **VESSEL ON SITE** Dredge Name First Day Last Day Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 DREDGE COOK Manson Construction Co. 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 36.0 Manson Construction Co. DREDGE CAPTAIN 12.0 1.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 24.0 280.0 10,528.0 Total **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 24.0 Total operating hours to date: 1.632.0 Total 24.0 **ACCIDENT REPORTING** (Describe accidents) No accidents 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 141 of 178 75 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 17 Oct 2018 - Wednesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 65 °F Max 81 °F No Precipitation 22 MPH Wind **QC NARRATIVES**

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards completed work on Assignment 4 in Mobile Harbor, Sta. 267+73 to 320+00 after 3 loads today. The dredge moved in to Assignment 5 – Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor

Daily Haul: 3 load, 17,510 CY

Delays

1291 minutes @ 100% time 20 minutes @ 70% for ship traffic

129 minutes @ 0% to repair port z-drive clutch, crew change

BD survey of Assignment 5 - Section 1 ran with survey boat Shelley.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

20 minutes @ 70% for ship traffic 15 minutes @ 0% for crew change

114 minutes @ 0% tp troubleshoot and then repair relay box on port z-drive clutch

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 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

Page 142 of 178 Pag	Total 2018 - Wednesday			REPORT NUMBER	Dogo 140	of 179
DAILY LOG OF CONSTRUCTION 17 Oct 2018 - Wednesday	DAILY LOG OF CONSTRUCTION DATE 17 Oct 2018 - Wednesday 18 Oct	CONTRACTORS QUA	ALITY CONTROL REPORT (QCR)	75	Page 142	2 UI 1/0
No QC Deficiency items were corrected today No QC Deficiency No QC Deficien	No QC Deficiency items were corrected today No QC Deficiency No QC D			DATE		
No QC Deficiency items were corrected today No QC Deficiency No QC Deficien	No QC Deficiency items were corrected today No QC Deficiency No QC D			17 Oct 2018 - \	Nednesday	
No QC Deficiency items were corrected today Name (Report first and/or last day contractors were on site) First Day Last Day Name First Day Last Day No Contractors had their first or last day on the site (FeSSEL ON SITE Dredge Name First Day Last Day Glenn Edwards 8/3/2018 ABOR ABOR HOURS Position Number of Employees Hours Employees Crew Position Number of Employees Hours Employees Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 24.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. BOAT CAPTAIN	No QC Deficiency items were corrected today Name (Report first and/or last day contractors were on site) First Day Last Day Name First Day Last Day No Contractors had their first or last day on the site (ESSEL ON SITE Dredge Name First Day Last Day Glenn Edwards 8/3/2018 ABOR ABOR HOURS Number of Employees Morrised Worked Manson Construction Co. ABLE BODIED SEAMAN 40 48.0 Manson Construction Co. ELECTRICIAN 10 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 2.0 24.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.	PROJECT			,	
Name (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 First Day Last Day Glenn Edwards 8/3/2018 ***********************************	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 Dredge Name First Day Last Day Glenn Edwards 8/3/2018 Hours Employees ABOR HOURS Crew Position Number of Employees Hours Employees Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 16.0 Manson Construction Co. DREDGE COK 1.0 12.0 Manson Construction Co. DREDGE COK 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 2.0 Manson Construction Co. DREDGE CAPTAIN 2.0 2.4 Manson Construction Co. BOAT CAPTAIN 2.0 2.0	IDIQ Contract for Mobile H	Hopper Dredge	W9127818D00	78 W9127818F	0416
Name (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 ESSEL ON SITE First Day Last Day Dredge Name First Day Last Day Glenn Edwards 8/3/2018	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 ESSEL ON SITE Priest Day Last Day Dredge Name First Day Last Day Glenn Edwards 8/3/2018 ABOR HOURS Crew Position Number of Employees Worked Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 24.0 Manson Construction Co. ELECTRICIAN 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 16.0 Manson Construction Co. DREDGE COK 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 36.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 2.0 Manson Construction Co. DREDGE CAPTAIN 2.0 2.4 Manson Construction Co.	No QC Deficiency items we	ere corrected today			
No Contractors had their first or last day on the site ESSEL ON SITE	No Contractors had their first or last day on the site ESSEL ON SITE Dredge Name (Genn Edwards) First Day (Ba/3/2018) Last Dystacle (Last Day (Ba/3/2018) ABOR HOURS (Crew Position Position Number of Employees Hours (Employees) Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 24.0 Manson Construction Co. PROJECT ENGINEER 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 24.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. DREDGE CAPTAIN 2.0 24.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total ours worked		•	vere on site)		
ESSEL ON SITE Dredge Name First Day Last Day Glenn Edwards 8/3/2018 ABOR HOURS Crew Position Number of Employees Hours Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 24.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12.0 Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 3.0 36.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 10,808.0 Total	Priest Day	Name		First Day	Last Day	
Part	Part					
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ACCIDENT REPORTING (Describe accidents)	ACCIDENT REPORTING (Describe accidents)	3	Shelley Survey Boat		12.0	12.0
·		Total operating hours to date:	1,656.0	Total	24.0	24.0
No accidents reported today	No accidents reported today	CCIDENT REPORTING	(Describe accidents)			
		No accidents reported toda	ay			
	and a second contraction, a contraction, a contraction of the complete contract and contract and an equipment and	ONTRACTOR CERTIFICATION				
on woman or the community must also report to complete and contest and all equipment and	material used and work performed during this Reporting period are in compliance with the contract	ONTRACTOR CERTIFICATION	material used and work performed during	this Reporting period ar	e in compliance w	

REPORT NUMBER Page 143 of 178 76 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Oct 2018 - Thursday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 64 °F Max 82 °F No Precipitation 30 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued work on Assignment 5 – Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor. Inspector Jeff Sims was onboard and is in the process of double checking all hours since 10/7 since no inspector has been on our contract since then. No changes to hours expected.

Daily Haul:

4 load, 24,228 CY

1398 minutes @ 100% time

10 minutes @ 70% for ship traffic

32 minutes @ 0% to repair winch brake

CND survey of Assignment 5 - Section 1 ran with survey boat Shelley.

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

10 minutes @ 70% for ship traffic

32 minutes @ 0% to repair stbd pump winch brake

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 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

REPORT NUMBER Page 144 of 178 76 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Oct 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 **BOAT CAPTAIN** Manson Construction Co. 2.0 24.0 280.0 Total hours worked to date: 11.088.0 Total 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12 0 1,680.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 145 of 178 77 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Oct 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 62 °F Max 88 °F No Precipitation 12 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued work on Assignment 5 – Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor.

Daily Haul: 5 loads, 29,858 CY

1440 minutes @ 100% time

CND survey of Assignment 5 - Section 1 BD of Assignment 5 - Section 2 and 3 AD of Assignment 4

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None.

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/Q	C DEFICIENCY	(Describe 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

REPORT NUMBER Page 146 of 178 77 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 19 Oct 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 **BOAT CAPTAIN** Manson Construction Co. 2.0 24.0 280.0 Total hours worked to date: 11,368.0 Total 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 1,704.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 147 of 178 78 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Oct 2018 - Saturday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 63 °F Max 88 °F 0.20 IN Precipitation 16 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued work on Assignment 5 – Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor.

Daily Haul:

4 loads, 24,930 CY

1430 minutes @ 100% time

10 minutes @ 0% for grocery delivery

CND survey of Assignment 5 - Section 1

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Saturday safety meeting covering the importance of good watch relief and turnover.

Crew continues to work safely and fill out JSAs before new jobs.

Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

10 minutes @ 0% due to grocery delivery

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 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

REPORT NUMBER Page 148 of 178 78 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 20 Oct 2018 - Saturday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 1.0 8.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 **BOAT CAPTAIN** Manson Construction Co. 2.0 24.0 272.0 Total hours worked to date: 11,640.0 Total 23.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 1,728.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 149 of 178 79 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Oct 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 49 °F Max 72 °F No Precipitation 16 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued work on Assignment 5 - Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor. Daily Haul: 4 loads, 23,543 CY 1392 minutes @ 100% time 48 minutes @ 0% for compass renewal SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 48 minutes @ 0% for compass renewal 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 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

REPORT NUMBER Page 150 of 178 79 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 21 Oct 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked DRAGTENDER Manson Construction Co. 2.0 24.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 1.0 8.0 Manson Construction Co. ABLE BODIED SEAMAN 48.0 4.0 DREDGE CHIEF ENGINEER 12.0 Manson Construction Co. 1.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 11,912.0 Total 23.0 272.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 24.0 Total operating hours to date: 1,752.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 151 of 178 80 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Oct 2018 - Monday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 46 °F Max 71 °F No Precipitation 16 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued work on Assignment 5 – Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor.

Daily Haul:

4 loads, 21,743 CY

1403 minutes @ 100% time

37 minutes @ 0% to inspect port dredge pump

CND survey of Assignment 5 - Section 1 with survey boat Shelley

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

48 minutes @ 0% for compass renewal

PREP/INITIAL DATES	(Preparatory and initial dates held and advance notice)
Preparatory Inspections held today	
No preparatory inspections he	eld today
Initial Inspections held today	
No initial inspections held tod	ay

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/C	C DEFICIENCY	(Describe 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

REPORT NUMBER Page 152 of 178 80 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 22 Oct 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 280.0 Total hours worked to date: 12,192.0 Total 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12 0 1,776.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 153 of 178 81 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2018 - Tuesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 61 °F Max 69 °F 0.19 IN Precipitation 16 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued work on Assignment 5 – Section 1, Sta. 706+00 to 756+00 which is located just north of Galliard Island in Mobile Harbor.

Daily Haul:

4 loads, 21,126 CY

1440 minutes @ 100% time

CND survey of Assignment 5 - Section 1 with survey boat Shelley AD survey of Assignment 4

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

USACE representative directed the Glenn Edwards to move into the Assignment 5 - Section 2, Sta. 656+00 to 706+00 following crew change on Wednesday.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

None.

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

ACTIVITY START/FINISH

Activity No Description

No initial inspections held today

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 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

REPORT NUMBER Page 154 of 178 81 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2018 - Tuesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 280.0 Total hours worked to date: 12,472.0 Total 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12 0 1,800.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 178 82 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Oct 2018 - Wednesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused No Delay Temperature Min 56 °F Max 74 °F No Precipitation 21 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards completed work on Assignment 5 – Section 1, Sta. 706+00 to 756+00 and moved in to Assignment 5 - Section 2, Sta. 656+00 to 706+00. Section 2 is 5000' farther north than Section 1.

Daily Haul: 4 loads, 22,872 CY

1417 minutes @ 100% time 23 minutes @ 0% for crew change

CND survey of Assignment 5 - Section 1 with survey boat Shelley

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

USACE representative directed the Glenn Edwards to split the remaining contract time between the two remaining sections of Assignment 5 and approved running the full length of the toes (15,000') as cleanup for the final day of the project.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

23 minutes @ 0% for crew change.

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 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

REPORT NUMBER Page 156 of 178 82 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 24 Oct 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 280.0 Total hours worked to date: 12,752.0 Total 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12 0 1,824.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 157 of 178 83 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 25 Oct 2018 - Thursday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 62 °F Max 72 °F 1.70 IN Precipitation 35 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Daily Haul: 4 loads, 20,022 CY 1339 minutes @ 100% 46 minutes @ 0% - reinstall rubber gasket at dresser coupling on discharge pipe 55 minutes @ 70% - ballasting hopper at dumpsite after dumping due to weather, 6-7ft swell SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 46 min @ 0% - reinstall rubber gasket at dresser coupling on discharge pipe 55 min @ 70% - ballasting hopper at dumpsite after dumping due to weather, 6-7ft swell 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 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 CONTRACT NUMBER W9127818D0078 W9127818F0416	25 Oct 2018 - Thursday CONTRACT NUMBER W9127818D0078 W9127818F0416 W9127818D0078 W9127818F0416 W9127818D0078 W9127818F0416 W9127818D0078 W9127818F0416 W9127818D0078 W9127818F0416 W9127818D0078 W9127818F0416 W	Process	PROJECT CONTRACT NUMBER W9127818D0078 W9127818D0078		ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 83 DATE	Page 15	58 of 178
No Contract for Mobile Hopper Dredge W9127818D0078 W9127818E0416	CONTRACT NUMBER W9127818D0078 W9127818F0416	No Contract for Mobile Hopper Dredge	CONTRACT NUMBER W9127818D0078 W9127818F0416	DAILT LO	3 OF CONSTRUCTION		hureday	
No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name Gienn Edwards First Day B/3/2018 Last Day Employees Hour Employees LABOR HOURS Position Number of Employees Hour Employees Hour Employees Manson Construction Co. ABLE BODIED SEAMAN 4.0 48. Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 24. Manson Construction Co. ELECTRICIAN 1.0 12. Manson Construction Co. PROJECT ENGINEER 2.0 16. Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 24. Manson Construction Co. DREDGE CHIEF ENGINEER 2.0 24. Manson Construction Co. DREDGE COOK 1.0 12. Manson Construction Co. DREDGE COOK 1.0 12. Manson Construction Co. DREDGE MATE 3.0 36. Manson Construction Co. DREDGE CAPTAIN 1.0 12. Manson Construction Co. BOAT CAPTAIN 2.0 24. Total hours	Contractors had their first or last day on the site SEL ON SITE dge Name	No Contractors had their first or last day on the site Presset	No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name First Day Last Day	PROJECT			nursuay	
No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name First Day Last Day Glenn Edwards 8/3/2018 LABOR HOURS Crew Position Number of Employees Hour Employees Manson Construction Co. ABLE BODIED SEAMAN 4.0 4.8 Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 24 Manson Construction Co. ELECTRICIAN 1.0 12 Manson Construction Co. PROJECT ENGINEER 2.0 16 Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12 Manson Construction Co. DRAGTENDER 2.0 24 Manson Construction Co. DREDGE COOK 1.0 12 Manson Construction Co. DREDGE MATE 3.0 36 Manson Construction Co. DREDGE CAPTAIN 1.0 12 Manson Construction Co. BOAT CAPTAIN 2.0 24 Manson Construction Co. BOAT CAPTAIN 2.0 24 Total hours	Contractors had their first or last day on the site SEL ON SITE dge Name	No Contractors had their first or last day on the site FESSEL ON SITE First Day Last Day Dredge Name First Day Last Day Glenn Edwards 8/3/2018 ABOR HOURS Crew Position Number of Employees Movinged ABOR HOURS Crew Position Number of Employees Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Position 48.0	No Contractors had their first or last day on the site VESSEL ON SITE Dredge Name Glenn Edwards First Day B/3/2018 Last Day B/3/2018 LABOR HOURS Crew Position Position Public Publi		lopper Dredge		78 W9127818I	F0416
VESSEL ON SITE Dredge Name Glenn Edwards First Day (By/302018) Last Day LABOR HOURS Crew Position Number of Employees Hour Employees Manson Construction Co. ABLE BODIED SEAMAN 4.0 48. Manson Construction Co. ENVIRON-CNTRL-SYS INST/SER 2.0 24. Manson Construction Co. ELECTRICIAN 1.0 12. Manson Construction Co. PROJECT ENGINEER 2.0 16. Manson Construction Co. DREDGE CHIEF ENGINEER 1.0 12. Manson Construction Co. DRAGTENDER 2.0 24. Manson Construction Co. DREDGE COOK 1.0 12. Manson Construction Co. DREDGE CAPTAIN 1.0 12. Manson Construction Co. DREDGE CAPTAIN 1.0 12. Manson Construction Co. BOAT CAPTAIN 2.0 24. Manson Construction Co. BOAT CAPTAIN 2.0 24. Total hours worked to date: 13,032.0 Total 24. 280. EQUIPMENT HOURS Idle Hours	SEL ON SITE Sign	Part	VESSEL ON SITE Dredge Name (Gienn Edwards) First Day (Brist Day) Last Day Last Day Last Day Comment Day <th< th=""><th></th><th>· · ·</th><th></th><th></th><th></th></th<>		· · ·			
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Manson Construction Co. ENGINEER 5.0 60.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0	Son Construction Co. ENGINEER So. 60.0 Inson Construction Co. BOAT CAPTAIN 2.0 24.0 Inson Construction Co. BOAT CAPTAIN 2.0 Inson Construction Co.	Manson Construction Co. ENGINEER 5.0 60.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Manson Construction Co. ENGINEER 5.0 60.0 Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours Hours Hours Hours 2 Aggie Survey Boat 12.0 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Manson Construction Co.	DREDGE MATE		3.0	36.0
Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0	Son Construction Co. BOAT CAPTAIN 2.0 24.0	Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Manson Construction Co. BOAT CAPTAIN 2.0 24.0 Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Total hours worked to date: 13,032.0 Total 24.0 280. EQUIPMENT HOURS Equipment Name Description Idle Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0	IPMENT HOURS Injument Name Description Aggie Survey Boat Shelley Survey Boat All operating hours to date: 1,848.0 IDENT REPORTING Total 24.0 280.0 Idle Hours Hours Hours 12.0 1	Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Idle Hours Operating Hours Equipment Name Description 12.0 12.0 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Total hours worked to date: 13,032.0 Total 24.0 280.0 EQUIPMENT HOURS Equipment Name Description Idle Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Manson Construction Co.	ENGINEER		5.0	60.0
EQUIPMENT HOURSIdle HoursOperating HoursEquipment NameDescriptionHoursHours2Aggie Survey Boat12.012.03Shelley Survey Boat12.012.0Total operating hours to date:1,848.0Total24.024.0	IPMENT HOURS Injument Name Description Aggie Survey Boat Shelley Survey Boat al operating hours to date: 1,848.0 Describe accidents) Idle Operating Hours Hours 12.0	Equipment Name Description Idle Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Equipment Name Description Idle Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total ACCIDENT REPORTING (Describe accidents)	Manson Construction Co.	BOAT CAPTAIN		2.0	24.0
Equipment Name Description Idle Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0	Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12.0 al operating hours to date: 1,848.0 Total 24.0 24.0 IDENT REPORTING (Describe accidents)	Equipment Name Description Idle Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Equipment Name Description Idle Hours Operating Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Total hours worked to date:	13,032.0	Total	24.0	280.0
Equipment Name Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0	Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12.0 al operating hours to date: 1,848.0 Total 24.0 24.0 IDENT REPORTING (Describe accidents)	Equipment NameDescriptionHours2Aggie Survey Boat12.03Shelley Survey Boat12.0Total operating hours to date:1,848.0Total4CCIDENT REPORTING(Describe accidents)	Equipment Name Description Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	EQUIPMENT HOURS			Idle	Operating
3 Shelley Survey Boat 12.0 12. Total operating hours to date: 1,848.0 Total 24.0 24.	Shelley Survey Boat 12.0 12.0 al operating hours to date: 1,848.0 Total 24.0 24.0 IDENT REPORTING (Describe accidents)	3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	3 Shelley Survey Boat 12.0 12.0 Total operating hours to date: 1,848.0 Total 24.0 24.0 ACCIDENT REPORTING (Describe accidents)	Equipment Name	Description			
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	IDENT REPORTING (Describe accidents)	ACCIDENT REPORTING (Describe accidents)	ACCIDENT REPORTING (Describe accidents)	3	Shelley Survey Boat		12.0	12.0
				Total operating hours to date:	1,848.0	Total	24.0	24.0
ACCIDENT REPORTING (Describe accidents)	accidents reported today	No accidents reported today	No accidents reported today	ACCIDENT REPORTING	(Describe accidents)			
No accidents reported today				No accidents reported toda	ıy			
CONTRACTOR CERTIFICATION On behalf of the contractor, I certify that this Report is complete and correct and all equipment material used and work performed during this Reporting period are in compliance with the corplans and specifications, to the best of my knowledge, except as noted above.	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	material used and work performed during this Reporting period are in compliance with the contract	CONTRACTOR CERTIFICATION	material used and work performed duri	ing this Reporting period are	e in compliance	II equipment and

REPORT NUMBER Page 159 of 178 84 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Oct 2018 - Friday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 51 °F Max 72 °F No Precipitation 9 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 24,606 CY 1419 minutes @ 100% 21 minutes @ 70% - ballasting hopper at dumpsite after dumping due to weather, 6-7ft swell SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 21 min @ 70% - ballasting hopper at dumpsite after dumping due to weather, 6-7ft swell 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 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

REPORT NUMBER Page 160 of 178 84 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 26 Oct 2018 - Friday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 13,312.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 24.0 Total operating hours to date: 1,872.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 161 of 178 85 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Oct 2018 - Saturday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 52 °F Max 73 °F No Precipitation 9 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 20,040 CY 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? No delays 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 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

REPORT NUMBER Page 162 of 178 85 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 27 Oct 2018 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 13,592.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 24.0 Total operating hours to date: 1,896.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 163 of 178 86 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Oct 2018 - Sunday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 54 °F Max 81 °F No Precipitation 7 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 18,597 CY 1393 minutes @ 100% 47 minutes @ 0% for repairs to non production related equipment SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 47 minutes @ 0% for repairs to non production related equipment 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 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

REPORT NUMBER Page 164 of 178 86 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 28 Oct 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 13,872.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 1,920.0 24.0 Total operating hours to date: 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 165 of 178 87 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 29 Oct 2018 - Monday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 64 °F Max 82 °F No Precipitation 6 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Downtime was taken for a fueling evolution. Daily Haul: 2 loads, 10,884 CY 950 minutes @ 100% 490 minutes @ 0% for fueling SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None. WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 490 minutes @ 0% for 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 Description Results No QC requirements were completed today **ISSUED QA/QC DEFICIENCY** (Describe 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 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

	ALITY CONTROL REPORT (QCR) G OF CONSTRUCTION	REPORT NUMBER 87 DATE	Page 16	66 of 178
DAILT LO	3 OF CONSTRUCTION	29 Oct 2018 - N	/onday	
PROJECT		CONTRACT NUMBER	nonday	
IDIQ Contract for Mobile H	Hopper Dredge	W9127818D00	78 W9127818F	- 0416
No Contractors had their fi	ret or last day on the site	1		
VESSEL ON SITE	ist of fast day off the site			
Dredge Name Glenn Edwards		First Day 8/3/2018	Last Da	у
LABOR HOURS			Number of	Hours
Crew	Position		Employees	Worked
Manson Construction Co.	ABLE BODIED SEAMAN		4.0	48.0
Manson Construction Co.	ENVIRON-CNTRL-SYS INST/SER		2.0	24.0
Manson Construction Co.	ELECTRICIAN		1.0	12.0
Manson Construction Co.	PROJECT ENGINEER		2.0	16.0
Manson Construction Co.	DREDGE CHIEF ENGINEER		1.0	12.0
Manson Construction Co.	DRAGTENDER		2.0	24.0
Manson Construction Co.	DREDGE COOK		1.0	12.0
Manson Construction Co.	DREDGE MATE		3.0	36.0
Manson Construction Co.	DREDGE CAPTAIN		1.0	12.0
Manson Construction Co.	ENGINEER		5.0	60.0
Manson Construction Co.	BOAT CAPTAIN		2.0	24.0
Total hours worked to date:	14,152.0	Total	24.0	280.0
EQUIPMENT HOURS	·		Lu	Our annual firm in
Equipment Name	Description		ldle Hours	Operating Hours
2	Aggie Survey Boat		12.0	12.0
3	Shelley Survey Boat		12.0	12.0
Total operating hours to date:	1,944.0	Total	24.0	24.0
ACCIDENT REPORTING	(Describe accidents)			
No accidents reported toda	ay			
ONTRACTOR CERTIFICATION	On behalf of the contractor I certify that	this Report is complete a	nd correct and a	Il equipment and
CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that material used and work performed during plans and specifications, to the best of my l	this Reporting period are	e in compliance v	Il equipment and with the contract

REPORT NUMBER Page 167 of 178 88 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Oct 2018 - Tuesday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 63 °F Max 81 °F No Precipitation 8 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 27,408 CY 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 168 of 178 88 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 30 Oct 2018 - Tuesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 14,432.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 24.0 Total operating hours to date: 1,968.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 169 of 178 89 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Oct 2018 - Wednesday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 64 °F Max 82 °F No Precipitation 14 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 24,160 CY 1410 minutes @ 100% 30 minutes @ $\overline{0}\%$ for crew change SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT None WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? 30 minutes @ 0% for crew change 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 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

REPORT NUMBER Page 170 of 178 89 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Oct 2018 - Wednesday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 14,712.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 1,992.0 24.0 Total operating hours to date: 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 171 of 178 90 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Nov 2018 - Thursday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Manson Construction Co. Weather Caused Non-Critical Delay Temperature Min 66 °F Max 79 °F 1 IN Precipitation 19 MPH Wind

QC NARRATIVES

DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM?

None.

GENERAL COMMENTS

The Glenn Edwards continued working in Assignment 5 – Section 2, Sta. 656+00 to 706+00.

Digging just north of Gailard Island, no overflow. Mud loads.

Gale force winds and heavy seas at the disposal site meant the dredge took a 565 minutes of delay time. The Glenn also ballasted the hopper with seawater on the sail back to the cut.

Daily Haul:

2 loads, 12622 CY

875 minutes @ 100%

565 minutes @ 70% for weather

SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.)

Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity.

VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT

None.

WERE THERE ANY DELAYS IN WORK PROGRESS TODAY?

565 minutes @ 70% for gale force winds and heavy seas at the 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 Results

No QC requirements were completed today

ISSUED QA/C	C DEFICIENCY	(Describe 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

REPORT NUMBER Page 172 of 178 90 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Nov 2018 - Thursday CONTRACT NUMBER **PROJECT** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge **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 Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 DREDGE CHIEF ENGINEER Manson Construction Co. 12.0 1.0 Manson Construction Co. **DRAGTENDER** 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 **BOAT CAPTAIN** Manson Construction Co. 2.0 24.0 280.0 Total hours worked to date: 14,992.0 Total 24.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 3 Shelley Survey Boat 12.0 12 0 2,016.0 24.0 24.0 Total operating hours to date: Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 173 of 178 91 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Nov 2018 - Friday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 48 °F Max 66 °F 0.01 IN Precipitation 12 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 25218 CY 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 174 of 178 91 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 02 Nov 2018 - Friday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 1.0 12.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 15,272.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 2,040.0 24.0 Total operating hours to date: 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 175 of 178 92 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Nov 2018 - Saturday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 48 °F Max 72 °F No Precipitation 11 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards continued working in Assignment 5 - Section 2, Sta. 656+00 to 706+00. Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 25761 CY 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 176 of 178 92 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 03 Nov 2018 - Saturday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 15,552.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 24.0 Total operating hours to date: 2,064.0 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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 177 of 178 93 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Nov 2018 - Sunday **PROJECT CONTRACT NUMBER** W9127818D0078 W9127818F0416 IDIQ Contract for Mobile Hopper Dredge CONTRACTOR **WEATHER** Weather Caused No Delay Manson Construction Co. Temperature Min 52 °F Max 74 °F 0.36 IN Precipitation 17 MPH Wind **QC NARRATIVES** DID ANYTHING DEVELOP THAT MAY LEAD TO A CHANGE ORDER/CLAIM? None. **GENERAL COMMENTS** The Glenn Edwards worked on cleaning the toes for the final day of the contract. Assignment 5 Digging just north of Gailard Island, no overflow. Mud loads. Daily Haul: 4 loads, 22847 CY 1440 minutes @ 100% SAFETY (INSPECTIONS, MEETINGS, DEFICIENCIES, ETC.) Crew continues to work safely and fill out JSAs before new jobs. Monitoring National Hurricane Center for storm activity. VERBAL INSTRUCTIONS GIVEN BY GOVERNMENT WERE THERE ANY DELAYS IN WORK PROGRESS TODAY? None 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 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

REPORT NUMBER Page 178 of 178 93 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 04 Nov 2018 - Sunday CONTRACT NUMBER **PROJECT** IDIQ Contract for Mobile Hopper Dredge W9127818D0078 W9127818F0416 No Contractors had their first or last day on the site **VESSEL ON SITE** First Day Last Day Dredge Name Glenn Edwards 8/3/2018 **LABOR HOURS** Number of Hours Crew Position **Employees** Worked Manson Construction Co. ABLE BODIED SEAMAN 4.0 48.0 Manson Construction Co. **ENVIRON-CNTRL-SYS INST/SER** 2.0 24.0 Manson Construction Co. **ELECTRICIAN** 12.0 1.0 Manson Construction Co. PROJECT ENGINEER 2.0 16.0 Manson Construction Co. DREDGE CHIEF ENGINEER 12.0 1.0 **DRAGTENDER** Manson Construction Co. 2.0 24.0 Manson Construction Co. DREDGE COOK 1.0 12.0 Manson Construction Co. DREDGE MATE 36.0 3.0 Manson Construction Co. DREDGE CAPTAIN 1.0 12.0 Manson Construction Co. **ENGINEER** 5.0 60.0 Manson Construction Co. **BOAT CAPTAIN** 2.0 24.0 Total hours worked to date: 15,832.0 Total 24.0 280.0 **EQUIPMENT HOURS** Idle Operating **Equipment Name** Description Hours Hours 2 Aggie Survey Boat 12.0 12.0 Shelley Survey Boat 12.0 12 0 2,088.0 24.0 Total operating hours to date: 24.0 Total **ACCIDENT REPORTING** (Describe accidents) No accidents 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