

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 1 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 1	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 14 Dec 2016 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0	TOTAL 0	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0 %	
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 1
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 14 Dec 2016 - Wednesday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

**No QC Narratives were reported today**

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 2
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 15 Dec 2016 - Thursday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800
	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 0
			<b>SHORE</b> 0
			<b>OTHER</b> 0
			<b>TOTAL</b> 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>	<b>GRAVEL</b> 0	<b>SAND</b> 0	<b>CLAY</b> 0	<b>MUD</b> 0	<b>SILT</b> 0	<b>HARDPAN</b> 0	<b>STONE</b> 0	<b>SHELL</b> 0	<b>OTHER</b> 100
<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b> 0		<b>AFTER DREDGING</b> 0		
<b>RIVER/TIDE STAGE</b>	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE LOCATION</b> NA				
	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE DATUM</b> NA				
<b>WEATHER CONDITION</b>	<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0	0
FUEL	BBL	0	PREPARATION AND MAKING UP TOW	0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
LUBRICANTS	GAL	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 2
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 15 Dec 2016 - Thursday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

**No QC Narratives were reported today**

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 3																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 16 Dec 2016 - Friday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>			
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
			LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
ELECTRICITY	KW	0	MOVING OUT OF WAY OF TRAFFIC		0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
LUBRICANTS	GAL	0	TOTAL NON-EFFECTIVE TIME		0	0
			PCT. OF NON-EFFECTIVE		0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 3
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 16 Dec 2016 - Friday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

**No QC Narratives were reported today**

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 4																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 17 Dec 2016 - Saturday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>			
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
			LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
ELECTRICITY	KW	0	MOVING OUT OF WAY OF TRAFFIC		0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
LUBRICANTS	GAL	0	TOTAL NON-EFFECTIVE TIME		0	0
			PCT. OF NON-EFFECTIVE		0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 4
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 17 Dec 2016 - Saturday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

**No QC Narratives were reported today**



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 5																																							
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 18 Dec 2016 - Sunday																																							
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																																							
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																																							
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <th colspan="2"></th> <th colspan="3"></th> <th colspan="3">TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER		0	3,800	0	0	0	0	0						TOTAL				0				0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																																					
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER																																			
	0	3,800	0	0	0	0	0																																			
					TOTAL																																					
	0				0	0	0																																			

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING		
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	
			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)	
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>	
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD	0
SUBMERGED PIPE		0	WAITING FOR SCOWS	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS	0
FUEL	BBL	0	LAY TIME OFF SHIFT AND SATURDAYS	0
			SUNDAYS AND HOLIDAYS	0
ELECTRICITY	KW	0	FIRE DRILL	0
			MOVING OUT OF WAY OF TRAFFIC	0
LUBRICANTS	GAL	0	MISCELLANEOUS (EXPLAIN IN REMARKS)	0
			TOTAL NON-EFFECTIVE TIME	0
			PCT. OF NON-EFFECTIVE	0 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0
01/12/2017	12/14/2016			0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 5
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 18 Dec 2016 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 6					
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 19 Dec 2016 - Monday					
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2					
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>					
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0	0
FUEL	BBL	0	PREPARATION AND MAKING UP TOW	0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
LUBRICANTS	GAL	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 6
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 19 Dec 2016 - Monday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 7																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 20 Dec 2016 - Tuesday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>			
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
			LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
ELECTRICITY	KW	0	MOVING OUT OF WAY OF TRAFFIC		0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
LUBRICANTS	GAL	0	TOTAL NON-EFFECTIVE TIME		0	0
			PCT. OF NON-EFFECTIVE		0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 7
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 20 Dec 2016 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 8
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 21 Dec 2016 - Wednesday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800
	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 0
			<b>SHORE</b> 0
			<b>OTHER</b> 0
			<b>TOTAL</b> 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>	<b>GRAVEL</b> 0	<b>SAND</b> 0	<b>CLAY</b> 0	<b>MUD</b> 0	<b>SILT</b> 0	<b>HARDPAN</b> 0	<b>STONE</b> 0	<b>SHELL</b> 0	<b>OTHER</b> 100
<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b> 0		<b>AFTER DREDGING</b> 0		
<b>RIVER/TIDE STAGE</b>	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE LOCATION</b> NA				
	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE DATUM</b> NA				
<b>WEATHER CONDITION</b>	<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	
			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)	
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>	
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0
FUEL	BBL	0	PREPARATION AND MAKING UP TOW	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0
LUBRICANTS	GAL	0	LAY TIME OFF SHIFT AND SATURDAYS	0
			SUNDAYS AND HOLIDAYS	0
			FIRE DRILL	0
			MOVING OUT OF WAY OF TRAFFIC	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0
			TOTAL NON-EFFECTIVE TIME	0
			PCT. OF NON-EFFECTIVE	0 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0
01/12/2017	12/14/2016			0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 8
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 21 Dec 2016 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor				<b>CONTRACTOR</b> Mike Hooks, L.L.C				<b>REPORT NO.</b> 9	
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						<b>DATE</b> 22 Dec 2016 - Thursday			
<b>DREDGE</b>		<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7			
		<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>				
		<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>	<b>CUTTER OR BUCKET</b>	<b>DREDGE</b>	<b>SHORE</b>	<b>OTHER</b>	<b>TOTAL</b>	
		24	0	3,800	0	0	0	0	0	0	0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>		<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0		<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>		<b>GRAVEL</b>	<b>SAND</b>	<b>CLAY</b>	<b>MUD</b>	<b>SILT</b>	<b>HARDPAN</b>	<b>STONE</b>	<b>SHELL</b>	<b>OTHER</b>	
		0	0	0	0	0	0	0	0	0	100
<b>CHANNEL CONDITION</b>		<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b>		<b>AFTER DREDGING</b>			
						0		0			
<b>RIVER/TIDE STAGE</b>		<b>MIN</b>	0	<b>TIME</b>	00:00	<b>MAX</b>	0	<b>TIME</b>	00:00	<b>GAGE LOCATION</b> NA	
		<b>MIN</b>	0	<b>TIME</b>	00:00	<b>MAX</b>	0	<b>TIME</b>	00:00	<b>GAGE DATUM</b> NA	
<b>WEATHER CONDITION</b>		<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>			<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

<b>ITEM</b>		<b>UNIT</b>	<b>QUANTITY</b>	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>		<b>HR.</b>	<b>MIN.</b>
AVERAGE WIDTH OF CUT		FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD		FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY		FT	0	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE		FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>			
SCOWS LOADED		NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW		CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE			0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE			0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE			0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>		<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE		0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED		0	0	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE		0	0	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>				WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>		<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS		0	0
FUEL	BBL	0	0	LAY TIME OFF SHIFT AND SATURDAYS		0	0
				SUNDAYS AND HOLIDAYS		0	0
				FIRE DRILL		0	0
ELECTRICITY	KW	0	0	MOVING OUT OF WAY OF TRAFFIC		0	0
				MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
LUBRICANTS	GAL	0	0	TOTAL NON-EFFECTIVE TIME		0	0
MOB DATE		<b>DREDGE START</b>	<b>DEMOB DATE</b>	PCT. OF NON-EFFECTIVE		0 %	
01/12/2017		12/14/2016		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 9
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 22 Dec 2016 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 19 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 10	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 23 Dec 2016 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
OPERATING SUPPLIES						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			0 %		
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 10
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 Dec 2016 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 11
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 24 Dec 2016 - Saturday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
	<b>SIZE</b>		<b>DAYS PER WEEK</b> 7
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800
	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 0
			<b>SHORE</b> 0
			<b>OTHER</b> 0
			<b>TOTAL</b> 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>	<b>GRAVEL</b> 0	<b>SAND</b> 0	<b>CLAY</b> 0	<b>MUD</b> 0	<b>SILT</b> 0	<b>HARDPAN</b> 0	<b>STONE</b> 0	<b>SHELL</b> 0	<b>OTHER</b> 100
<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b> 0		<b>AFTER DREDGING</b> 0		
<b>RIVER/TIDE STAGE</b>	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE LOCATION</b> NA				
	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE DATUM</b> NA				
<b>WEATHER CONDITION</b>	<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
			WAITING FOR ATTENDANT PLANT	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS	0	0
FUEL	BBL	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
ELECTRICITY	KW	0	FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
LUBRICANTS	GAL	0	MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0
01/12/2017	12/14/2016				

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 11
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<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 24 Dec 2016 - Saturday
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<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 12																																							
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 25 Dec 2016 - Sunday																																							
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																																							
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																																							
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>TOTAL</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER		0	3,800	0	0	0	0	0								TOTAL							
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																																					
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER																																			
	0	3,800	0	0	0	0	0																																			
							TOTAL																																			
							0																																			

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING		
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>			
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
			LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
ELECTRICITY	KW	0	MOVING OUT OF WAY OF TRAFFIC		0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
LUBRICANTS	GAL	0	TOTAL NON-EFFECTIVE TIME		0	0
			PCT. OF NON-EFFECTIVE		0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 12
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 25 Dec 2016 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 13																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 26 Dec 2016 - Monday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA	
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY			WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK				
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0		0	CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD			0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER			0	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>COMMODITY</b>			WAITING FOR ATTENDANT PLANT			0	0
			PREPARATION AND MAKING UP TOW			0	0
ITEM	UNIT	QUANTITY	TRANSFERRING PLANT BETWEEN WORKS			0	0
			LAY TIME OFF SHIFT AND SATURDAYS			0	0
FUEL	BBL	0	SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY	KW	0	FIRE DRILL			0	0
			MOVING OUT OF WAY OF TRAFFIC			0	0
LUBRICANTS	GAL	0	MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
			TOTAL NON-EFFECTIVE TIME			0	0
MOB DATE			PCT. OF NON-EFFECTIVE			0 %	
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

PAGE NO. Page 26 of 380

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 13
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 26 Dec 2016 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 14					
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 27 Dec 2016 - Tuesday					
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2					
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>					
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0	0
FUEL	BBL	0	PREPARATION AND MAKING UP TOW	0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
LUBRICANTS	GAL	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 14
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 27 Dec 2016 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 29 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 15	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 28 Dec 2016 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0	TOTAL 0	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
OPERATING SUPPLIES						WAITING FOR ATTENDANT PLANT			0	0	
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0	
FUEL	BBL	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
ELECTRICITY	KW	0		0		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			0 %		
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 15
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 28 Dec 2016 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 16
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 29 Dec 2016 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today





**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 17
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 30 Dec 2016 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

**No QC Narratives were reported today**

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 35 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 18			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 31 Dec 2016 - Saturday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS						
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0	TOTAL 0			
<b>LOCATION/CHANNEL OF WORK</b>													
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100			
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0					
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA							
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA							
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND				
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0		
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %				
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0		
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0			
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0		
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0		
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0		
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0		
OPERATING SUPPLIES		COMMODITY		CONSUMED		CREDITED		SHORE LINE AND SHORE WORK				0	0
								WAITING FOR BOOSTER				0	0
ITEM		UNIT		QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
FUEL		BBL		0		0		WAITING FOR ATTENDANT PLANT				0	0
ELECTRICITY		KW		0		0		PREPARATION AND MAKING UP TOW				0	0
LUBRICANTS		GAL		0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
		01/12/2017		12/14/2016		SUNDAYS AND HOLIDAYS				0	0		
								FIRE DRILL				0	0
								MOVING OUT OF WAY OF TRAFFIC				0	0
								MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
								TOTAL NON-EFFECTIVE TIME				0	0
								PCT. OF NON-EFFECTIVE				0 %	
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 18
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 31 Dec 2016 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 19					
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 01 Jan 2017 - Sunday					
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2					
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>					
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0		
<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA				
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0	0
FUEL	BBL	0	PREPARATION AND MAKING UP TOW	0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
LUBRICANTS	GAL	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 19
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<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 01 Jan 2017 - Sunday
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<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 20
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 02 Jan 2017 - Monday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800
	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 0
			<b>SHORE</b> 0
			<b>OTHER</b> 0
			<b>TOTAL</b> 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>	<b>GRAVEL</b> 0	<b>SAND</b> 0	<b>CLAY</b> 0	<b>MUD</b> 0	<b>SILT</b> 0	<b>HARDPAN</b> 0	<b>STONE</b> 0	<b>SHELL</b> 0	<b>OTHER</b> 100
<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b> 0		<b>AFTER DREDGING</b> 0		
<b>RIVER/TIDE STAGE</b>	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE LOCATION</b> NA				
	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE DATUM</b> NA				
<b>WEATHER CONDITION</b>	<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
			WAITING FOR ATTENDANT PLANT	0	0
			PREPARATION AND MAKING UP TOW	0	0
			TRANSFERRING PLANT BETWEEN WORKS	0	0
			LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 20
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 02 Jan 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 41 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 21	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03 Jan 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0	TOTAL 0	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			0 %		
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 21
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 03 Jan 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 22					
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 04 Jan 2017 - Wednesday					
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2					
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>					
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING		
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	
			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)	
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>	
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0
FLOATING PIPE	0	SHORE PIPE	0	CLEARING PUMP AND PUMP LINES
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0
<b>COMMODITY</b>			WAITING FOR ATTENDANT PLANT	0
			PREPARATION AND MAKING UP TOW	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS	0
FUEL	BBL	0	LAY TIME OFF SHIFT AND SATURDAYS	0
ELECTRICITY	KW	0	SUNDAYS AND HOLIDAYS	0
LUBRICANTS	GAL	0	FIRE DRILL	0
			MOVING OUT OF WAY OF TRAFFIC	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0
			TOTAL NON-EFFECTIVE TIME	0
			PCT. OF NON-EFFECTIVE	0 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0
01/12/2017	12/14/2016			0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 22
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<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 04 Jan 2017 - Wednesday
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<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 23					
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 05 Jan 2017 - Thursday					
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2					
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>					
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 0	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING		
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES	0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD	0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB	0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>		
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
			LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
ELECTRICITY	KW	0	FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
LUBRICANTS	GAL	0	MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0
01/12/2017	12/14/2016				

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 23
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 05 Jan 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 24																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 06 Jan 2017 - Friday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING		AFTER DREDGING		
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES	0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD	0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB	0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>		
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
			LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
ELECTRICITY	KW	0	FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
LUBRICANTS	GAL	0	MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0
01/12/2017	12/14/2016				

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 24
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 06 Jan 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 25
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 07 Jan 2017 - Saturday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800
	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 0
			<b>SHORE</b> 0
			<b>OTHER</b> 0
			<b>TOTAL</b> 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>	<b>GRAVEL</b> 0	<b>SAND</b> 0	<b>CLAY</b> 0	<b>MUD</b> 0	<b>SILT</b> 0	<b>HARDPAN</b> 0	<b>STONE</b> 0	<b>SHELL</b> 0	<b>OTHER</b> 100
<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b> 0		<b>AFTER DREDGING</b> 0		
<b>RIVER/TIDE STAGE</b>	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE LOCATION</b> NA				
	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE DATUM</b> NA				
<b>WEATHER CONDITION</b>	<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	
			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)	
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>	
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0
<b>COMMODITY</b>			WAITING FOR ATTENDANT PLANT	0
			PREPARATION AND MAKING UP TOW	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS	0
FUEL	BBL	0	LAY TIME OFF SHIFT AND SATURDAYS	0
ELECTRICITY	KW	0	SUNDAYS AND HOLIDAYS	0
LUBRICANTS	GAL	0	FIRE DRILL	0
			MOVING OUT OF WAY OF TRAFFIC	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0
			TOTAL NON-EFFECTIVE TIME	0
			PCT. OF NON-EFFECTIVE	0 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0
01/12/2017	12/14/2016			0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 25
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 07 Jan 2017 - Saturday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 26
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 08 Jan 2017 - Sunday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
	<b>SIZE</b>		<b>NO. OF CREW MEMBERS</b>
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800
	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 0
			<b>SHORE</b> 0
			<b>OTHER</b> 0
			<b>TOTAL</b> 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 0	
<b>CHARACTER OF MATERIAL (%)</b>	<b>GRAVEL</b> 0	<b>SAND</b> 0	<b>CLAY</b> 0	<b>MUD</b> 0	<b>SILT</b> 0	<b>HARDPAN</b> 0	<b>STONE</b> 0	<b>SHELL</b> 0	<b>OTHER</b> 100
<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b> 0		<b>AFTER DREDGING</b> 0		
<b>RIVER/TIDE STAGE</b>	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE LOCATION</b> NA				
	<b>MIN</b> 0	<b>TIME</b> 00:00	<b>MAX</b> 0	<b>TIME</b> 00:00	<b>GAGE DATUM</b> NA				
<b>WEATHER CONDITION</b>	<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0	0
FUEL	BBL	0	PREPARATION AND MAKING UP TOW	0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
LUBRICANTS	GAL	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 26
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 08 Jan 2017 - Sunday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 27																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 09 Jan 2017 - Monday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100		
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0				
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA		
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA		
<b>WEATHER CONDITION</b>	WEATHER Non Work Day				TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE	0	0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE	0	0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE	0	0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>			
FUEL	BBL	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
			LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
ELECTRICITY	KW	0	MOVING OUT OF WAY OF TRAFFIC		0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
LUBRICANTS	GAL	0	TOTAL NON-EFFECTIVE TIME		0	0
			PCT. OF NON-EFFECTIVE		0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 27
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 09 Jan 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				<b>TOTAL LOST TIME</b>	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				<b>TOTAL TIME IN PERIOD</b>	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 28																									
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 10 Jan 2017 - Tuesday																									
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2																									
	<b>PIPELINE</b> 24		<b>DAYS PER WEEK</b> 7																									
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">SIZE</th> <th colspan="3">HORSEPOWER</th> <th colspan="3">NO. OF CREW MEMBERS</th> </tr> <tr> <th>PIPELINE</th> <th>DIPPER OR BUCKET</th> <th>DREDGE PUMP</th> <th>SUCTION PIPE JET</th> <th>CUTTER OR BUCKET</th> <th>DREDGE</th> <th>SHORE</th> <th>OTHER</th> <th>TOTAL</th> </tr> <tr> <td></td> <td>0</td> <td>3,800</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>			SIZE		HORSEPOWER			NO. OF CREW MEMBERS			PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		0	3,800	0	0	0	0	0
SIZE		HORSEPOWER			NO. OF CREW MEMBERS																							
PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL																				
	0	3,800	0	0	0	0	0	0																				

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100		
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0				
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA		
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA		
<b>WEATHER CONDITION</b>	WEATHER Non Work Day				TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0		0	CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD			0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER			0	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
			WAITING FOR ATTENDANT PLANT			0	0
			PREPARATION AND MAKING UP TOW			0	0
			TRANSFERRING PLANT BETWEEN WORKS			0	0
			LAY TIME OFF SHIFT AND SATURDAYS			0	0
			SUNDAYS AND HOLIDAYS			0	0
			FIRE DRILL			0	0
			MOVING OUT OF WAY OF TRAFFIC			0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
			TOTAL NON-EFFECTIVE TIME			0	0
			PCT. OF NON-EFFECTIVE			0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0
01/12/2017	12/14/2016						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 28
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 10 Jan 2017 - Tuesday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
				MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today





**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 29
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 11 Jan 2017 - Wednesday

ATTENDANT PLANT				LOST TIME (NOT CHARGEABLE TO COST OF WORK)		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Skiff	Survey Two	230	06:00	MAJOR REPAIRS	0	0
				CESSATION	0	0
				COLLISIONS	0	0
				MISCELLANEOUS	24	0
				TOTAL LOST TIME	24	0
				PERCENTAGE OF TOTAL TIME	100 %	
				TOTAL TIME IN PERIOD	24	0

**QC NARRATIVE(S)**

No QC Narratives were reported today

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 59 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 30	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12 Jan 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	29	0	0	29		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 11:30	MAX 2	TIME 00:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 55 °F / 73 °F		VISIBILITY 0.25		WIND SE 9		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		0		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 30
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 12 Jan 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	24	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud arrived in Mobile AL at 08:00 and began anchoring pipeline/barges and working on Spuds.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 31
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 13 Jan 2017 - Friday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
			<b>DAYS PER WEEK</b> 7
		<b>NO. OF CREW MEMBERS</b>	
<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>
24	0	3,800	0
		<b>CUTTER OR BUCKET</b>	0
		29	0
		0	0
		0	29

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	11:30	MAX	2	TIME	00:00	GAGE LOCATION Dog River Bridge, 8735391	
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay				TEMP (min / max) 61 °F / 78 °F		VISIBILITY 0.25		WIND S 6	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %		
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES			0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD			0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE			0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK			0	0
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT			0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW			0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>				
FUEL	BBL	933	TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0	LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	16	SUNDAYS AND HOLIDAYS			0	0
			FIRE DRILL			0	0
			MOVING OUT OF WAY OF TRAFFIC			0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
			TOTAL NON-EFFECTIVE TIME			0	0
			PCT. OF NON-EFFECTIVE		0 %		
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				
01/12/2017	12/14/2016						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 31
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 13 Jan 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	00:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	00:00	MISCELLANEOUS	24	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud pulled PORT Spud and began welding extension. Re-spooled winch and installed tracking system on Spill Barge.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 32
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 14 Jan 2017 - Saturday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
			<b>DAYS PER WEEK</b> 7
<b>SIZE</b>		<b>HORSEPOWER</b>	
PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0
		CUTTER OR BUCKET 0	
		DREDGE 31	SHORE 0
		OTHER 2	TOTAL 33

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0			
<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 11:00	MAX 2	TIME 00:00	GAGE LOCATION Dog River Bridge, 8735391					
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay			TEMP (min / max) 52 °F / 77 °F		VISIBILITY 0.5		WIND W 7		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		
			HR.	MIN.	
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES		
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD		
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE		
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB		
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK		
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		
			WAITING FOR ATTENDANT PLANT		
			PREPARATION AND MAKING UP TOW		
			TRANSFERRING PLANT BETWEEN WORKS		
			LAY TIME OFF SHIFT AND SATURDAYS		
			SUNDAYS AND HOLIDAYS		
			FIRE DRILL		
			MOVING OUT OF WAY OF TRAFFIC		
			MISCELLANEOUS (EXPLAIN IN REMARKS)		
			TOTAL NON-EFFECTIVE TIME		
			PCT. OF NON-EFFECTIVE		0 %
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		
			0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 32
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 14 Jan 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	12:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	12:00	MISCELLANEOUS	24	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Finished welding STBD Spud, pulled PORT Spud and began welding extension. Finished working on Spill Barge, and Towed pontoons and Plastic to Theodore Fleeting Area.

Ran several Lead Line surveys in Sections 1 & 2 and confirmed that High Freq echogram is picking up ~2' of fluff throughout the channel.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 33
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 15 Jan 2017 - Sunday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
			<b>DAYS PER WEEK</b> 7
		<b>NO. OF CREW MEMBERS</b>	
<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>
24	0	3,800	0
		<b>CUTTER OR BUCKET</b>	0
		<b>DREDGE</b>	31
		<b>SHORE</b>	0
		<b>OTHER</b>	2
		<b>TOTAL</b>	33

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	11:00	MAX	2	TIME	00:00	GAGE LOCATION Dog River Bridge, 8735391	
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay			TEMP (min / max) 54 °F / 77 °F		VISIBILITY 0.5			WIND S 8	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		
			HR.	MIN.	
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES		
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD		
SUBMERGED PIPE		0	WAITING FOR SCOWS		
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		
AMOUNT PREVIOUSLY REPORTED	0	0	SHORE LINE AND SHORE WORK		
TOTAL AMOUNT DREDGED TO DATE	0	0	WAITING FOR BOOSTER		
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>		
FUEL	BBL	547	TRANSFERRING PLANT BETWEEN WORKS		
ELECTRICITY	KW	0	LAY TIME OFF SHIFT AND SATURDAYS		
LUBRICANTS	GAL	16	SUNDAYS AND HOLIDAYS		
			FIRE DRILL		
			MOVING OUT OF WAY OF TRAFFIC		
			MISCELLANEOUS (EXPLAIN IN REMARKS)		
			TOTAL NON-EFFECTIVE TIME		
			PCT. OF NON-EFFECTIVE		0 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		
01/12/2017	12/14/2016		0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 33
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 15 Jan 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	24	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud finished welding Port Spud and installed it. Worked on blocks and plastic pipe along with the Spill Barge.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 34
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 16 Jan 2017 - Monday
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2
			<b>DAYS PER WEEK</b> 7
	<b>NO. OF CREW MEMBERS</b>		
	<b>SIZE</b>	<b>HORSEPOWER</b>	
	PIPELINE    24	DREDGE PUMP    3,800	DREDGE    31
	DIPPER OR BUCKET    0	SUCTION PIPE JET    0	SHORE    0
		CUTTER OR BUCKET    0	OTHER    4
			<b>TOTAL</b> 35

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 0	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	11:00	MAX	2	TIME	01:00	GAGE LOCATION Dog River Bridge, 8735391	
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay			TEMP (min / max) 61 °F / 77 °F		VISIBILITY 0.25			WIND SE 22	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		
			HR.	MIN.	
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %
TOTAL ADVANCE PREVIOUSLY	FT	0	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	0	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES		
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD		
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE		
AMOUNT PREVIOUSLY REPORTED	0	0	CHANGING LOCATION OF PLANT ON JOB		
TOTAL AMOUNT DREDGED TO DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK		
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		
<b>COMMODITY</b>			WAITING FOR ATTENDANT PLANT		
			PREPARATION AND MAKING UP TOW		
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS		
FUEL	BBL	136	LAY TIME OFF SHIFT AND SATURDAYS		
ELECTRICITY	KW	0	SUNDAYS AND HOLIDAYS		
LUBRICANTS	GAL	23	FIRE DRILL		
			MOVING OUT OF WAY OF TRAFFIC		
			MISCELLANEOUS (EXPLAIN IN REMARKS)		
			TOTAL NON-EFFECTIVE TIME		
			PCT. OF NON-EFFECTIVE		0 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		
01/12/2017	12/14/2016		0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 34
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 16 Jan 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	24	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued installing cement blocks on plastic and built 4000' of plastic SubLine. Replaced PORT & STBD Swing Wires and Spud Cables. At 16:30 dredge began tow to Theodore Ship Channel. Spud down at C/L STA. 22+00 at 21:30

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 69 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 35	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 17 Jan 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 23+10 to C/L STA. 20+81				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 16,284		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 16,284	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 08:30	MAX 2	TIME 00:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 63 °F / 76 °F		VISIBILITY 0.25		WIND SW 10		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				9	5
TOTAL ADVANCE THIS PERIOD		FT		229		PCT OF EFFECTIVE TIME 38 %					
TOTAL ADVANCE PREVIOUSLY		FT		0		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		229		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	15
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 1,760		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,760		CLEARING CUTTER OR SUCTION HEAD				0	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		16,284		13,570		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		0		0		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		16,284		13,570		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,792.73		1,493.94		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	1,705		1,705		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	26		26		SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	25
						PCT. OF NON-EFFECTIVE 2 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				9	30

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 35
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 17 Jan 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	14	30
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	14	30
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	60 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud submerged 4000' of Plastic Line, connected 1600' of Pontoons, and began dredging at 14:30. The Light Plant (generator) in Spill Barge failed at ~22:30 and discharge tracking data from that point forward is unavailable. Lights built-in to the Spill Barge still operate, so dredging and disposal operations continued.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 71 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 36	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 18 Jan 2017 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 20+81 to C/L STA. 15+80				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 35,627		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 51,911	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 18:00	MAX 1	TIME 01:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 67 °F / 75 °F		VISIBILITY 0.25		WIND SW 9		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				22	15
TOTAL ADVANCE THIS PERIOD		FT		501		PCT OF EFFECTIVE TIME 93 %					
TOTAL ADVANCE PREVIOUSLY		FT		229		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		730		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	25
FLOATING PIPE 2,240		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,240		CLEARING CUTTER OR SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		35,627		29,689		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		16,284		13,570		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		51,911		43,259		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,601.21		1,334.34		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,042		3,042		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	32		32		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	45
						PCT. OF NON-EFFECTIVE 7 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 36
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 18 Jan 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging downstation from C/L STA. 20+81 to C/L STA. 15+80 for a total advance of 501' with a NET 26,689 CY's and GROSS 35,627 CY's discharged into MU 14W. Check Surveys from C/L STA. 23+00 to C/L STA. 19+00 indicated we were leaving ~1.5' of material above -46.0'. The ladder was lowered and subsequent survey of line 18+00 show we are now reaching the required depth.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 73 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 37	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 19 Jan 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 15+80 to C/L STA. 12+20				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 25,600		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 77,511	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 1	TIME 02:30	MAX 2	TIME 18:30	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 65 °F / 74 °F		VISIBILITY 0.25		WIND S 22		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				22	0
TOTAL ADVANCE THIS PERIOD		FT		360		PCT OF EFFECTIVE TIME 92 %					
TOTAL ADVANCE PREVIOUSLY		FT		730		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,090		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	10
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 2,720		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,720		CLEARING CUTTER OR SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		25,600		21,333		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		51,911		43,259		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		77,511		64,592		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,163.64		969.68		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,428		3,428		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	19		19		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	0
						PCT. OF NON-EFFECTIVE				8 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 37
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 19 Jan 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging downstation from C/L STA. 15+80 to C/L STA. 12+20 for a total advance of 360' with a NET 21,333 CY's and GROSS 25,600 CY's discharged into MU 14W.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 75 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 38	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 20 Jan 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 12+20 to C/L STA. 09+40				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 19,911		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 97,422	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 1	TIME 10:00	MAX 1	TIME 00:30	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 63 °F / 78 °F		VISIBILITY 0.5		WIND SW 11		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				13	55
TOTAL ADVANCE THIS PERIOD		FT		280		PCT OF EFFECTIVE TIME 58 %					
TOTAL ADVANCE PREVIOUSLY		FT		1,090		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,370		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	35
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 2,720		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	10
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,720		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		19,911		16,593		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		77,511		64,592		CHANGING LOCATION OF PLANT ON JOB				3	15
TOTAL AMOUNT DREDGED TO DATE		97,422		81,185		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,430.73		1,192.31		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,365		PREPARATION AND MAKING UP TOW				4	20
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				10	5
						PCT. OF NON-EFFECTIVE 42 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 38
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 20 Jan 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging downstation from C/L STA. 12+20 to C/L STA. 09+40 for a total advance of 280' with a NET 16,596 CY's and GROSS 19,911 CY's discharged into MU 14W. At 15:00 the dredge began breaking down pipeline and moving all equipment into protected water in preparation for expected severe weather.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 77 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 39	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 21 Jan 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	33	0	4	37		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION On Weather Standby				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 97,422		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 1	TIME 13:30		MAX 2	TIME 22:30		GAGE LOCATION Dog River Bridge, 8735391			
		MIN 0	TIME 00:00		MAX 0	TIME 00:00		GAGE DATUM NA			
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min / max) 63 °F / 75 °F		VISIBILITY 5		WIND NW 31		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		1,370		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,370		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		4,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,000		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		97,422		81,185		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		97,422		81,185		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 39
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 21 Jan 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud stood by for severe weather in protected water.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 79 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 40	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 22 Jan 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION On Weather Standby				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 97,422	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 1	TIME 11:30	MAX 2	TIME 00:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min / max) 58 °F / 75 °F		VISIBILITY 5		WIND NW 33		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		1,370		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,370		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		4,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,000		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		97,422		81,185		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		97,422		81,185		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 40
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 22 Jan 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud stood by for severe weather in protected water.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 81 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 41	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 23 Jan 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION On Weather Standby				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 97,422	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 09:00	MAX 1	TIME 00:30	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min / max) 57 °F / 72 °F		VISIBILITY 10		WIND NW 32		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		1,370		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		1,370		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		4,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,000		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		97,422		81,185		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		97,422		81,185		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 41
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 Jan 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud stood by for severe weather in protected water.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO.						
CONTRACT NO. W91278-16-D-0110 0003							CONTRACT TITLE Maintenance Dredging of Mobile Harbor		CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 42		
CHARACTER OF REPORT							<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		DATE 24 Jan 2017 - Tuesday				
DREDGE							NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7	
							SIZE		HORSEPOWER			NO. OF CREW MEMBERS	
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL				
24		0	3,800	0	0	33	0	4	37				
<b>LOCATION/CHANNEL OF WORK</b>													
LOCATION OF WORK			REACH DREDGED; STATION TO STATION C/L STA. 14+00 to C/L STA. 11+15			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 9,120	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 106,542				
CHARACTER OF MATERIAL (%)			GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION			AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46					
RIVER/TIDE STAGE			MIN 0	TIME 11:00	MAX 1	TIME 21:00	GAGE LOCATION Dog River Bridge, 8735391						
			MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION			WEATHER Previous Weather - Critical Delay			TEMP (min / max) 44 °F / 65 °F		VISIBILITY 10		WIND W 11			
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		90		PUMPING OR DREDGING				7	10		
TOTAL ADVANCE THIS PERIOD		FT		285		PCT OF EFFECTIVE TIME				30 %			
TOTAL ADVANCE PREVIOUSLY		FT		1,370		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE		FT		1,655		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				12	50		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15		
FLOATING PIPE 2,480		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,480		CLEARING CUTTER OR SUCTION HEAD				0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0		
AMOUNT DREDGED THIS DATE		9,120		7,600		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT PREVIOUSLY REPORTED		97,422		81,185		CHANGING LOCATION OF PLANT ON JOB				1	40		
TOTAL AMOUNT DREDGED TO DATE		106,542		88,785		LOSS DUE TO OPPOSING NATURAL ELEMENTS				1	30		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,272.56		1,060.47		SHORE LINE AND SHORE WORK				0	0		
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0		
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	35		
FUEL		BBL		1,138		PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS		GAL		16		LAY TIME OFF SHIFT AND SATURDAYS				0	0		
						SUNDAYS AND HOLIDAYS				0	0		
						FIRE DRILL				0	0		
						MOVING OUT OF WAY OF TRAFFIC				0	0		
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
						TOTAL NON-EFFECTIVE TIME				16	50		
						PCT. OF NON-EFFECTIVE				70 %			
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 42
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 24 Jan 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	08:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud returned to operations from weather standby at 01:30, towed dredge and pontoons to location, set up, and resumed dredging Section 1 downstation at 16:00 from C/L STA. 14+00 to C/L STA. 11+15 for a total advance of 285' with a NET 7,600 CY's and GROSS 9,120 CY's discharged into MU 14W

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 43
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<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL	<b>DATE</b> 25 Jan 2017 - Wednesday
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<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7	
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 11+15 to C/L STA. 08+70	DISPOSAL AREA USED MU 14W	QTY DEPOSITED GROSS (CY) 17,422	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 123,964
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<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
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<b>CHANNEL CONDITION</b>	AVERAGE DEPTH	BEFORE DREDGING	38	AFTER DREDGING	46
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<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	09:00	MAX	1	TIME	00:00	GAGE LOCATION Dog River Bridge, 8735391
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA

<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay	TEMP (min / max) 54 °F / 77 °F	VISIBILITY 1.25	WIND SW 15
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<b>WORK PERFORMED</b>	<b>DISTRIBUTION OF WORK</b>
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ITEM	UNIT	QUANTITY	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>	
			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	200	PUMPING OR DREDGING	13 0
TOTAL ADVANCE THIS PERIOD	FT	245	PCT OF EFFECTIVE TIME	54 %
TOTAL ADVANCE PREVIOUSLY	FT	1,655	BOOSTER (IN LINE)	
TOTAL ADVANCE TO DATE	FT	1,900	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>	
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0 40
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0 15
FLOATING PIPE 2,740 SHORE PIPE 0 SUBMERGED PIPE 4,000			CLEARING PUMP AND PUMP LINES	0 10
TOTAL LENGTH OF DISCHARGE PIPE	FT	6,740	CLEARING CUTTER OR SUCTION HEAD	0 10
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0 0
AMOUNT DREDGED THIS DATE	17,422	14,519	TO AND FROM WHARF OR ANCHORAGE	0 0
AMOUNT PREVIOUSLY REPORTED	106,542	88,785	CHANGING LOCATION OF PLANT ON JOB	0 0
TOTAL AMOUNT DREDGED TO DATE	123,964	103,304	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0 0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,340.15	1,116.85	SHORE LINE AND SHORE WORK	0 0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0 0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0 0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0 0
FUEL	BBL	2,252	PREPARATION AND MAKING UP TOW	0 0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0 0
LUBRICANTS	GAL	15	LAY TIME OFF SHIFT AND SATURDAYS	0 0
			SUNDAYS AND HOLIDAYS	0 0
			FIRE DRILL	0 0
			MOVING OUT OF WAY OF TRAFFIC	0 50
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0 0
			TOTAL NON-EFFECTIVE TIME	2 5
			PCT. OF NON-EFFECTIVE	9 %
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	15 5
01/12/2017	12/14/2016			

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 43
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 25 Jan 2017 - Wednesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	8	55
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	8	55
Barge	Spill Barge	0	15:00	PERCENTAGE OF TOTAL TIME	37 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 1 downstation from C/L STA. 11+15 to C/L STA. 08+70 for a total advance of 245' with a NET 14,519 CY's and a GROSS 17,422 CY's discharged into MU 14W. At 15:05 the Dredged ceased operations due to a broken Dynamic Coupling and moved to protected water to standby for parts and make repairs.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 87 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 44			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 26 Jan 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Standby for Repairs			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 123,964		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 15:00	MAX 2	TIME 04:00	GAGE LOCATION Dog River Bridge, 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 44 °F / 71 °F		VISIBILITY 10		WIND N 20	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY		FT		1,900		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		1,900		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		4,000
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,000		CLEARING PUMP AND PUMP LINES			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS			0	0
AMOUNT PREVIOUSLY REPORTED		123,964		103,304		TO AND FROM WHARF OR ANCHORAGE			0	0
TOTAL AMOUNT DREDGED TO DATE		123,964		103,304		CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
						SHORE LINE AND SHORE WORK			0	0
						WAITING FOR BOOSTER			0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
						WAITING FOR ATTENDANT PLANT			0	0
						PREPARATION AND MAKING UP TOW			0	0
						TRANSFERRING PLANT BETWEEN WORKS			0	0
						LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			0	0
						PCT. OF NON-EFFECTIVE			0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 44
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 26 Jan 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	24	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued work to repair Dynamic Coupling

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 45
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<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL	<b>DATE</b> 27 Jan 2017 - Friday
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<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7	
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 09+70 to C/L STA. 07+95	DISPOSAL AREA USED MU 14W	QTY DEPOSITED GROSS (CY) 12,444	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 136,408
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<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
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<b>CHANNEL CONDITION</b>	AVERAGE DEPTH	BEFORE DREDGING 38	AFTER DREDGING 46
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<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 10:00	MAX 1	TIME 00:00	GAGE LOCATION Dog River Bridge, 8735391
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA

<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay	TEMP (min / max) 38 °F / 56 °F	VISIBILITY 10	WIND NW 22
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<b>WORK PERFORMED</b>	<b>DISTRIBUTION OF WORK</b>
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ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		
			HR.	MIN.	
AVERAGE WIDTH OF CUT	FT	200	PUMPING OR DREDGING	5 50	
TOTAL ADVANCE THIS PERIOD	FT	175	PCT OF EFFECTIVE TIME	24 %	
TOTAL ADVANCE PREVIOUSLY	FT	1,900	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	2,075	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0 40	
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0 10	
FLOATING PIPE 2,960	SHORE PIPE 0	SUBMERGED PIPE 4,000	CLEARING PUMP AND PUMP LINES	0 0	
TOTAL LENGTH OF DISCHARGE PIPE	FT	6,960	CLEARING CUTTER OR SUCTION HEAD	0 0	
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0 0	
AMOUNT DREDGED THIS DATE	12,444	10,370	TO AND FROM WHARF OR ANCHORAGE	0 0	
AMOUNT PREVIOUSLY REPORTED	123,964	103,304	CHANGING LOCATION OF PLANT ON JOB	0 0	
TOTAL AMOUNT DREDGED TO DATE	136,408	113,674	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0 0	
AMOUNT DREDGED PER PUMPING/CUTTING HR	2,133.26	1,777.71	SHORE LINE AND SHORE WORK	0 0	
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0 0	
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0 0	
<b>COMMODITY</b>			WAITING FOR ATTENDANT PLANT	0 0	
			PREPARATION AND MAKING UP TOW	0 0	
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>		
FUEL	BBL	790	790	TRANSFERRING PLANT BETWEEN WORKS	0 0
ELECTRICITY	KW	0	0	LAY TIME OFF SHIFT AND SATURDAYS	0 0
LUBRICANTS	GAL	21	21	SUNDAYS AND HOLIDAYS	0 0
			FIRE DRILL		
			MOVING OUT OF WAY OF TRAFFIC		
			MISCELLANEOUS (EXPLAIN IN REMARKS)		
			TOTAL NON-EFFECTIVE TIME		
			PCT. OF NON-EFFECTIVE		
			7 %		
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		
			7 35		

MOB DATE	DREDGE START	DEMOB DATE	
01/12/2017	12/14/2016		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 45
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 27 Jan 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	16	25
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	16	25
Barge	Spill Barge	0	06:00	PERCENTAGE OF TOTAL TIME	69 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud completed repairs and moved dredge back to Section 1 Cut 1 to resume dredging at 17:20 from C/L STA. 09+70 to C/L STA. 07+95 for a total advance of 175' with a NET 10,370 CY's and a GROSS 12,444 CY's discharged into MU 14W

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 91 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 46					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 28 Jan 2017 - Saturday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 07+95 to C/L STA. 04+43 & C/L STA. 08+98 to C/L STA. 07+50			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 35,556	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 171,964				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46					
RIVER/TIDE STAGE		MIN 0	TIME 08:30	MAX 1	TIME 23:00	GAGE LOCATION Dog River Bridge, 8735391						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 44 °F / 53 °F		VISIBILITY 10		WIND SW 19			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING			21	45		
TOTAL ADVANCE THIS PERIOD		FT		500		PCT OF EFFECTIVE TIME 91 %						
TOTAL ADVANCE PREVIOUSLY		FT		2,075		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		2,575		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35		
FLOATING PIPE 2,960		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	30		
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,960		CLEARING CUTTER OR SUCTION HEAD			0	15		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0		
AMOUNT DREDGED THIS DATE		35,556		29,630		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED		136,408		113,674		CHANGING LOCATION OF PLANT ON JOB			0	15		
TOTAL AMOUNT DREDGED TO DATE		171,964		143,304		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,634.76		1,362.30		SHORE LINE AND SHORE WORK			0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0		
FUEL		BBL		3,955		PREPARATION AND MAKING UP TOW			0	0		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0		
LUBRICANTS		GAL		27		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			0	40		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			2	15		
						PCT. OF NON-EFFECTIVE 9 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 46
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 28 Jan 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 1 Cut 1 from C/L STA. 07+95 to C/L STA. 04+43, then at 15:15 moved dredge to Cut 2 and dredged from C/L STA. 08+98 to C/L STA. 07+50 for a total advance of 500' with a NET 29,630 CY's and a GROSS 35,556 CY's discharged into MU 14W.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 47
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<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL	<b>DATE</b> 29 Jan 2017 - Sunday
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<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7	
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 07+50 to C/L STA. 03+55	DISPOSAL AREA USED MU 14W	QTY DEPOSITED GROSS (CY) 28,089	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 200,053
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<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
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<b>CHANNEL CONDITION</b>	AVERAGE DEPTH	BEFORE DREDGING	38	AFTER DREDGING	46
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<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	09:00	MAX	1	TIME	00:00	GAGE LOCATION Dog River Bridge, 8735391
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA

<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay	TEMP (min / max) 40 °F / 66 °F	VISIBILITY 10	WIND W 28
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<b>WORK PERFORMED</b>	<b>DISTRIBUTION OF WORK</b>
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ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	
			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	200	PUMPING OR DREDGING	20 0
TOTAL ADVANCE THIS PERIOD	FT	395	PCT OF EFFECTIVE TIME	83 %
TOTAL ADVANCE PREVIOUSLY	FT	2,575	BOOSTER (IN LINE)	
TOTAL ADVANCE TO DATE	FT	2,970	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>	
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0 30
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0 55
FLOATING PIPE 3,120	SHORE PIPE 0	SUBMERGED PIPE 4,000	CLEARING PUMP AND PUMP LINES	0 0
TOTAL LENGTH OF DISCHARGE PIPE	FT	7,120	CLEARING CUTTER OR SUCTION HEAD	0 0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0 0
AMOUNT DREDGED THIS DATE	28,089	23,407	TO AND FROM WHARF OR ANCHORAGE	0 0
AMOUNT PREVIOUSLY REPORTED	171,964	143,304	CHANGING LOCATION OF PLANT ON JOB	0 0
TOTAL AMOUNT DREDGED TO DATE	200,053	166,711	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0 0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,404.45	1,170.35	SHORE LINE AND SHORE WORK	0 0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0 0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0 0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT	0 0
FUEL	BBL	2,896	PREPARATION AND MAKING UP TOW	0 0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS	0 0
LUBRICANTS	GAL	19	LAY TIME OFF SHIFT AND SATURDAYS	0 0
MOB DATE	DREDGE START	DEMOB DATE	SUNDAYS AND HOLIDAYS	0 0
01/12/2017	12/14/2016		FIRE DRILL	0 0
			MOVING OUT OF WAY OF TRAFFIC	2 35
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0 0
			TOTAL NON-EFFECTIVE TIME	4 0
			PCT. OF NON-EFFECTIVE	17 %
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	24 0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 47
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 29 Jan 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 1 Cut 2 downstation from C/L STA. 07+50 to C/L STA. 03+55 for a total advance of 395' with a NET 23,407 CY's and a GROSS 28,089 CY's discharged into MU 14W

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO.			
CONTRACT NO. W91278-16-D-0110 0003							Page 95 of 380			
CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C			REPORT NO. 48				
CHARACTER OF REPORT <input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL			DATE 30 Jan 2017 - Monday							
DREDGE NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
PIPELINE 24		DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK										
LOCATION OF WORK REACH DREDGED; STATION TO STATION C/L STA. 03+55 to C/L STA. 00+00 & C/L STA. 20+50 to C/L STA. 19+20			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 18,711		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 218,764			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 10:00	MAX 1	TIME 23:30	GAGE LOCATION Dog River Bridge, 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER Weather Caused No Delay			TEMP (min / max) 40 °F / 67 °F		VISIBILITY 10		WIND W 28			
WORK PERFORMED					DISTRIBUTION OF WORK					
ITEM	UNIT	QUANTITY			EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT	FT	200			PUMPING OR DREDGING			19	5	
TOTAL ADVANCE THIS PERIOD	FT	485			PCT OF EFFECTIVE TIME 80 %					
TOTAL ADVANCE PREVIOUSLY	FT	2,970			BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE	FT	3,455			NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED	NUMBER	0			HANDLING PIPE LINES			1	10	
AVERAGE LOAD PER SCOW	CY	0			HANDLING ANCHOR LINES			0	10	
FLOATING PIPE	3,460	SHORE PIPE	0	SUBMERGED PIPE	4,000	CLEARING PUMP AND PUMP LINES			0	35
TOTAL LENGTH OF DISCHARGE PIPE	FT	7,460			CLEARING CUTTER OR SUCTION HEAD			0	15	
CUBIC YARDS REMOVED	GROSS	CREDITED			WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE	18,711	15,593			TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED	200,053	166,711			CHANGING LOCATION OF PLANT ON JOB			1	40	
TOTAL AMOUNT DREDGED TO DATE	218,764	182,304			LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR	980.49	817.10			SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER			0	0	
COMMODITY	CONSUMED	CREDITED			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY	QUANTITY			WAITING FOR ATTENDANT PLANT			0	0
FUEL	BBL	3,139	3,139			PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY	KW	0	0			TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS	GAL	25	25			LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			1	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			4	55
						PCT. OF NON-EFFECTIVE 20 %				
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 48
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 30 Jan 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud finished dredging Section 1 Cut 2 at 15:50, moved to C/L STA. 20+50 and commenced dredging Section 1 Cut 3 (North side of Channel) downstation at 17:50 for a total advance of 485' with a NET 15,593 CY's and a GROSS 18,711 CY's discharged into MU 14W

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 97 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 49			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 31 Jan 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 19+20 to C/L STA. 14+70			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 32,000	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 250,764		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 10:00	MAX 1	TIME 03:00	GAGE LOCATION Dog River Bridge, 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 55 °F / 76 °F		VISIBILITY 10		WIND W 18	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING			18	55
TOTAL ADVANCE THIS PERIOD		FT		450		PCT OF EFFECTIVE TIME 79 %				
TOTAL ADVANCE PREVIOUSLY		FT		3,455		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		3,905		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35
FLOATING PIPE 2,640		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,640		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		32,000		26,667		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		218,764		182,304		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		250,764		208,971		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,691.63		1,409.71		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	2,999		2,999		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	31		31		SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	25
						MOVING OUT OF WAY OF TRAFFIC			1	55
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	30
						TOTAL NON-EFFECTIVE TIME			4	45
						PCT. OF NON-EFFECTIVE 20 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	40

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 49
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 31 Jan 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	20
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	20
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	1 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud held Emergency Drills at 06:25 (25 mins.) Replaced Leaking Pontoon Gasket at 07:35 (20 mins.) Fuel Barge at 13:30 (30 mins.). E. Stroud continued Section 1 Cut 3 downstation from C/L STA. 19+20 to C/L STA. 14+70 for a total advance of 450' with a NET 26,667 CY's and a GROSS 32,000 CY's discharged into MU 14W

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 99 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 50	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 01 Feb 2017 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 14+70 to C/L STA. 8+93				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 35,389		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 286,153	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 10:00	MAX 1	TIME 03:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 76 °F		VISIBILITY 10		WIND SE 14		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		230		PUMPING OR DREDGING				20	30
TOTAL ADVANCE THIS PERIOD		FT		577		PCT OF EFFECTIVE TIME 85 %					
TOTAL ADVANCE PREVIOUSLY		FT		3,905		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		4,482		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 2,960		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,960		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		35,389		29,491		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		250,764		208,971		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		286,153		238,462		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,726.29		1,438.59		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,307		3,307		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	32		32		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				2	50
						PCT. OF NON-EFFECTIVE 12 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	20

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 50
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 01 Feb 2017 - Wednesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	40
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	40
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	3 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 1 Cut 3 (North side of Channel) downstation for a total advance of 577' with a NET 29,491 CY's and a GROSS 35,389 CY's discharged into MU 14W

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 101 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 51				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 02 Feb 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 8+93-7+19,11+48-9+44, and 18+00-23+38			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 57,616	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 343,769			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0	TIME 10:00	MAX 1	TIME 03:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 76 °F		VISIBILITY 10		WIND E 14		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		230		PUMPING OR DREDGING			18	10	
TOTAL ADVANCE THIS PERIOD		FT		916		PCT OF EFFECTIVE TIME 76 %					
TOTAL ADVANCE PREVIOUSLY		FT		4,482		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,398		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	55	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	15	
FLOATING PIPE 4,000		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	10	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,000		CLEARING CUTTER OR SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		57,616		48,013		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		286,153		238,462		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		343,769		286,475		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,171.52		2,642.92		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,342		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		32		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			1	40	
						TOTAL NON-EFFECTIVE TIME			5	50	
						PCT. OF NON-EFFECTIVE			24 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 51
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 02 Feb 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging Section 1 Cut 3 (North side of Channel) downstation. The cut was finished and the dredge was moved to clear a plug from st. 11+48 to 9+44. The dredge then moved to st 18+00 to advanced to st 23+38 with NET of 48,013 and a Gross of 57,616.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 103 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 52	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 03 Feb 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 23+38 to C/L STA. 28+58				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 31,893		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 375,662	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 10:00	MAX 0	TIME 03:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 76 °F		VISIBILITY 10		WIND W20		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		230		PUMPING OR DREDGING				19	10
TOTAL ADVANCE THIS PERIOD		FT		520		PCT OF EFFECTIVE TIME 80 %					
TOTAL ADVANCE PREVIOUSLY		FT		5,398		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		5,918		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	20
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	25
FLOATING PIPE 3,600		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,600		CLEARING CUTTER OR SUCTION HEAD				0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		31,893		26,578		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		343,769		286,475		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		375,662		313,053		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,663.98		1,386.68		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,022		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	50
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	50
						PCT. OF NON-EFFECTIVE 20 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 52
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 03 Feb 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging from st 23+38 and advanced to st 28+58, with NET of 26,578 and a Gross of 31,893.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor			<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 53		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					<b>DATE</b> 04 Feb 2017 - Saturday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>			
	PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL
	24	0	3,800	0	0	33	0	4	37

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 28+58 to C/L STA. 34+69				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 37,475		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 413,137	
	<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0

<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
				40			46			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	10:00	MAX	1	TIME	03:00	GAGE LOCATION	Dog River Bridge, 8735391
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	NA
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay				TEMP (min / max) 60 °F / 76 °F		VISIBILITY 10		WIND N 35	

<b>WORK PERFORMED</b>				<b>DISTRIBUTION OF WORK</b>				
<b>ITEM</b>		<b>UNIT</b>	<b>QUANTITY</b>	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>			<b>HR.</b>	<b>MIN.</b>
AVERAGE WIDTH OF CUT		FT	230	PUMPING OR DREDGING			21	35
TOTAL ADVANCE THIS PERIOD		FT	611	PCT OF EFFECTIVE TIME			90 %	
TOTAL ADVANCE PREVIOUSLY		FT	5,918	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT	6,529	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>				
SCOWS LOADED		NUMBER	0	HANDLING PIPE LINES			0	15
AVERAGE LOAD PER SCOW		CY	0	HANDLING ANCHOR LINES			0	45
FLOATING PIPE 3,840				CLEARING PUMP AND PUMP LINES			0	0
SHORE PIPE 0				CLEARING CUTTER OR SUCTION HEAD			0	10
SUBMERGED PIPE 4,000				WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT	7,840	TO AND FROM WHARF OR ANCHORAGE			0	0
<b>CUBIC YARDS REMOVED</b>		<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED THIS DATE		37,475	31,229	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT PREVIOUSLY REPORTED		375,662	313,053	SHORE LINE AND SHORE WORK			0	0
TOTAL AMOUNT DREDGED TO DATE		413,137	344,282	WAITING FOR BOOSTER			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,736.29	1,446.90	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>OPERATING SUPPLIES</b>				WAITING FOR ATTENDANT PLANT			0	0
<b>COMMODITY</b>		<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW			0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL	BBL	3,968	3,968	LAY TIME OFF SHIFT AND SATURDAYS			0	0
				SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY	KW	0	0	FIRE DRILL			0	0
				MOVING OUT OF WAY OF TRAFFIC			0	0
LUBRICANTS	GAL	30	30	MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
				TOTAL NON-EFFECTIVE TIME			1	10
				PCT. OF NON-EFFECTIVE			5 %	
MOB DATE	DREDGE START	DEMOMB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	45
01/12/2017	12/14/2016							

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 53
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 04 Feb 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	15
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	15
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	5 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging from st 28+58 and advanced to st 34+69, with NET of 31,229 and a Gross of 37,475.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 54		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 05 Feb 2017 - Sunday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 34+69 to C/L STA. 40+27			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 34,224	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 447,361		
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 46			
<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 10:00	MAX 1	TIME 03:00	GAGE LOCATION Dog River Bridge, 8735391				
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 76 °F		VISIBILITY 10		WIND E 12	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	230	PUMPING OR DREDGING		18	35
TOTAL ADVANCE THIS PERIOD	FT	558	PCT OF EFFECTIVE TIME		77 %	
TOTAL ADVANCE PREVIOUSLY	FT	6,529	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	7,087	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	30
FLOATING PIPE 4,480	SHORE PIPE 0	SUBMERGED PIPE 4,000	CLEARING PUMP AND PUMP LINES		2	5
TOTAL LENGTH OF DISCHARGE PIPE	FT	8,480	CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	34,224	28,520	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	413,137	344,282	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	447,361	372,802	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,841.65	1,534.71	SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		0	0
<b>COMMODITY</b>			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>CONSUMED</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>CREDITED</b>			PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS		0	0
FUEL	BBL	2,875	LAY TIME OFF SHIFT AND SATURDAYS		0	0
ELECTRICITY	KW	0	SUNDAYS AND HOLIDAYS		0	0
LUBRICANTS	GAL	34	FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		2	50
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
			TOTAL NON-EFFECTIVE TIME		5	25
			PCT. OF NON-EFFECTIVE		23 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 54
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 05 Feb 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging from st 34+69 and advanced to st 40+27, with NET of 28,520 and a Gross of 34,224.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 109 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 55				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 06 Feb 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 40+24 to C/L STA. 43+00 & C/L STA. 39+50 to C/L STA 42+00			DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 32,077	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 479,438			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 46				
RIVER/TIDE STAGE		MIN 0	TIME 10:00	MAX 1	TIME 03:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 76 °F		VISIBILITY 10		WIND N 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		230		PUMPING OR DREDGING			21	10	
TOTAL ADVANCE THIS PERIOD		FT		523		PCT OF EFFECTIVE TIME 88 %					
TOTAL ADVANCE PREVIOUSLY		FT		7,087		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		7,610		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	10	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 4,720		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	25	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,720		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		32,077		26,731		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		447,361		372,802		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		479,438		399,533		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,515.45		1,262.88		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,305		3,305		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	30		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					0	45
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					2	50
					PCT. OF NON-EFFECTIVE 12 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 55
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 06 Feb 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging from sta 40+27 and finished the cut at 43+00, and then backed up to sta 39+50 on the other side of channel and advanced to sta 42+00.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 56		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 07 Feb 2017 - Tuesday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 42+00to C/L STA. 43+12 & C/L STA. 39+80 to C/L STA 35+52	<b>DISPOSAL AREA USED</b> MU 14W	<b>QTY DEPOSITED GROSS (CY)</b> 33,120	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 512,558
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<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
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<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>		<b>BEFORE DREDGING</b> 40	<b>AFTER DREDGING</b> 46
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<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 10:00	MAX 1	TIME 03:00	<b>GAGE LOCATION</b> Dog River Bridge, 8735391
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	<b>GAGE DATUM</b> NA

<b>WEATHER CONDITION</b>	<b>WEATHER</b> Weather Caused No Delay	<b>TEMP (min / max)</b> 60 °F / 76 °F	<b>VISIBILITY</b> 10	<b>WIND</b> NE 37
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<b>WORK PERFORMED</b>			<b>DISTRIBUTION OF WORK</b>			
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>		<b>HR.</b>	<b>MIN.</b>
AVERAGE WIDTH OF CUT	FT	230	PUMPING OR DREDGING		20	20
TOTAL ADVANCE THIS PERIOD	FT	540	PCT OF EFFECTIVE TIME 85 %			
TOTAL ADVANCE PREVIOUSLY	FT	7,610	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	8,150	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	25
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	35
FLOATING PIPE 4,720	SHORE PIPE 0	SUBMERGED PIPE 4,000	CLEARING PUMP AND PUMP LINES		0	30
TOTAL LENGTH OF DISCHARGE PIPE	FT	8,720	CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	33,120	27,600	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	479,438	399,533	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	512,558	427,133	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,628.85	1,357.38	SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT		0	0
FUEL	BBL	3,423	PREPARATION AND MAKING UP TOW		0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
LUBRICANTS	GAL	35	LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		2	10
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
			TOTAL NON-EFFECTIVE TIME		3	40
			PCT. OF NON-EFFECTIVE 15 %			
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 56
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 07 Feb 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging from sta 42+00 to 43+12, and turn the Dredge around and went to sta 39+80 dvancing to Sta 35+52.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 57		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 08 Feb 2017 - Wednesday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	<b>PIPELINE</b> 24	<b>DIPPER OR BUCKET</b> 0	<b>DREDGE PUMP</b> 3,800	<b>SUCTION PIPE JET</b> 0	<b>CUTTER OR BUCKET</b> 0	<b>DREDGE</b> 33	<b>SHORE</b> 0	<b>OTHER</b> 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 35+52 to C/L STA. 32+04	<b>DISPOSAL AREA USED</b> MU 14W	<b>QTY DEPOSITED GROSS (CY)</b> 21,344	<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 533,902
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<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
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<b>CHANNEL CONDITION</b>	<b>AVERAGE DEPTH</b>		<b>BEFORE DREDGING</b> 40	<b>AFTER DREDGING</b> 46
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<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 10:00	MAX 2	TIME 03:00	<b>GAGE LOCATION</b> Dog River Bridge, 8735391
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	<b>GAGE DATUM</b> NA

<b>WEATHER CONDITION</b>	<b>WEATHER</b> Weather Caused No Delay	<b>TEMP (min / max)</b> 60 °F / 76 °F	<b>VISIBILITY</b> 10	<b>WIND</b> SE 22
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<b>WORK PERFORMED</b>			<b>DISTRIBUTION OF WORK</b>			
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>		<b>HR.</b>	<b>MIN.</b>
AVERAGE WIDTH OF CUT	FT	230	PUMPING OR DREDGING		14	55
TOTAL ADVANCE THIS PERIOD	FT	348	PCT OF EFFECTIVE TIME 62 %			
TOTAL ADVANCE PREVIOUSLY	FT	8,150	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	8,498	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		1	40
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	25
FLOATING PIPE 4,320	SHORE PIPE 0	SUBMERGED PIPE 4,000	CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	8,320	CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	21,344	17,787	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	512,558	427,133	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	533,902	444,920	LOSS DUE TO OPPOSING NATURAL ELEMENTS		4	40
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,430.88	1,192.42	SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		0	0
<b>COMMODITY</b>			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT		0	0
FUEL	BBL	3,091	PREPARATION AND MAKING UP TOW		0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
LUBRICANTS	GAL	23	LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		0	40
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	35
			TOTAL NON-EFFECTIVE TIME		8	0
			PCT. OF NON-EFFECTIVE 33 %			
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		22	55

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 57
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 08 Feb 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	5
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	5
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	5 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging from sta 35+52 to 32+04, with a NET of 17,787 & GROSS of 21,344. Fuel Barge Departed at 15:15.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 58		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 09 Feb 2017 - Thursday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>		
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 32+04 to C/L STA. 27+40	DISPOSAL AREA USED MU 14W	QTY DEPOSITED GROSS (CY) 32,996	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 566,898					
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0

<b>CHANNEL CONDITION</b>	AVERAGE DEPTH		BEFORE DREDGING	38	AFTER DREDGING	46				
<b>RIVER/TIDE STAGE</b>	MIN	-1	TIME	11:00	MAX	2	TIME	00:00	GAGE LOCATION	Dog River Bridge, 8735391
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	NA
<b>WEATHER CONDITION</b>	WEATHER Weather Caused Non-Critical Delay		TEMP (min / max) 50 °F / 69 °F		VISIBILITY 10		WIND NE 36			

WORK PERFORMED				DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	200		PUMPING OR DREDGING		18	25
TOTAL ADVANCE THIS PERIOD	FT	464		PCT OF EFFECTIVE TIME		77 %	
TOTAL ADVANCE PREVIOUSLY	FT	8,498		BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	8,962		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0		HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0		HANDLING ANCHOR LINES		0	15
FLOATING PIPE 4,400	SHORE PIPE 0	SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	8,400		CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>		WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	32,996	27,496		TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	533,902	444,920		CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	566,898	472,416		LOSS DUE TO OPPOSING NATURAL ELEMENTS		5	10
AMOUNT DREDGED PER PUMPING/CUTTING HR	1,791.64	1,493.00		SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>				WAITING FOR BOOSTER		0	0
<b>COMMODITY</b>				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT		0	0
FUEL	BBL	4,078	4,078	PREPARATION AND MAKING UP TOW		0	0
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
LUBRICANTS	GAL	35	35	LAY TIME OFF SHIFT AND SATURDAYS		0	0
				SUNDAYS AND HOLIDAYS		0	0
				FIRE DRILL		0	0
				MOVING OUT OF WAY OF TRAFFIC		0	10
				MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
				TOTAL NON-EFFECTIVE TIME		5	35
				PCT. OF NON-EFFECTIVE		23 %	
MOB DATE	DREDGE START	DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0
01/12/2017	12/14/2016						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 58
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 09 Feb 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging Section 2 Cut 2 downstation from C/L STA. 32+04 to C/L STA. 27+40 with a NET of 27,496 CY's & a GROSS of 32,996 CY's discharged into MU 14W. Standby pumping water at 06:10 (5 hours 10 mins.) Winds 25-35 G45, Seas 3-5'

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 117 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 59	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10 Feb 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 27+40 to C/L STA. 22+50				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 34,844		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 601,742	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 05:00	MAX 1	TIME 23:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 48 °F / 67 °F		VISIBILITY 10		WIND SE 20		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				20	10
TOTAL ADVANCE THIS PERIOD		FT		490		PCT OF EFFECTIVE TIME 84 %					
TOTAL ADVANCE PREVIOUSLY		FT		8,962		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,452		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	45
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 3,600		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,600		CLEARING CUTTER OR SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,600		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGED THIS DATE		34,844		29,037		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		566,898		472,416		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		601,742		501,453		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,727.80		1,439.85		WAITING FOR BOOSTER				0	0
OPERATING SUPPLIES						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	2,895		2,895		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	39		39		SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				3	0
						PCT. OF NON-EFFECTIVE 13 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	10

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 59
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 10 Feb 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	50
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	50
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	3 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging Section 2 Cut 2 downstation from C/L STA. 27+40 to C/L STA. 22+50 for a total advance of 490' with a NET of 29,037 CY's & a GROSS of 34,844 CY's discharged into MU 14W. STBD Swing Anchor Buoy was drained and welded from 23:10

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 119 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 60	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11 Feb 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 22+50 to C/L STA. 19+60				DISPOSAL AREA USED MU 14W		QTY DEPOSITED GROSS (CY) 20,622		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 622,364	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 46			
RIVER/TIDE STAGE		MIN 0	TIME 11:00	MAX 1	TIME 00:00	GAGE LOCATION Dog River Bridge, 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 62 °F / 70 °F		VISIBILITY 10		WIND S 12		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		200		PUMPING OR DREDGING				6	45
TOTAL ADVANCE THIS PERIOD		FT		290		PCT OF EFFECTIVE TIME 28 %					
TOTAL ADVANCE PREVIOUSLY		FT		9,452		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,742		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,040		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	30
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,040		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		20,622		17,185		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		601,742		501,453		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		622,364		518,638		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		3,055.11		2,545.93		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		0		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				1	15
						PCT. OF NON-EFFECTIVE 5 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				8	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 60
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 11 Feb 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	10
Tender	Michael S.	500	24:00	CESSATION	14	30
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	20
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	16	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	67 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Continued dredging Section 2 Cut 2 downstation from C/L STA. 22+50 to C/L STA. 19+60 for a total advance of 290' with a NET of 17,185 CY's & a GROSS of 20,622 CY's discharged into MU 14W. Completed dredging at 09:30

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 121 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 61	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12 Feb 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 622,364	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 62 °F / 81 °F		VISIBILITY 0.75		WIND S 18		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		9,742		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,742		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		622,364		518,638		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		622,364		518,638		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
COMMODITY						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
ITEM		UNIT		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL		BBL		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY		KW		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS		GAL		0		SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE						PCT. OF NON-EFFECTIVE				0 %	
						DREDGE START				12/14/2016	
01/12/2017											

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 61
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 12 Feb 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Heavy Fog until 10AM. Dredge on tow to Mobile River at 19:00.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 123 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 62	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 13 Feb 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 622,364		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 53 °F / 74 °F		VISIBILITY 10		WIND N 21		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		9,742		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,742		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		622,364		518,638		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		622,364		518,638		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 62
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 13 Feb 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud arrived in Mobile at 03:00. Anchored Plastic and Barges in Fleeting area, installed Swing Anchors and Chocked Spuds on dredge, and assisted work on Shoreline.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 125 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 63	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 14 Feb 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 1 C/L STA. 72+00 to C/L STA. 72+25				DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 611		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 622,975	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 50	CLAY 0	MUD 0	SILT 50	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40			AFTER DREDGING 42			
RIVER/TIDE STAGE		MIN 1	TIME 20:00	MAX 1	TIME 23:30	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 48 °F / 73 °F		VISIBILITY 9		WIND SW 13		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING				0	45
TOTAL ADVANCE THIS PERIOD		FT		25		PCT OF EFFECTIVE TIME				3 %	
TOTAL ADVANCE PREVIOUSLY		FT		9,742		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		9,767		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 1,160		SHORE PIPE 5,250		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,410		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		611		509		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		622,364		518,638		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		622,975		519,147		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		814.67		678.67		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		526		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		14		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	45

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 63
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 14 Feb 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	23	15
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	23	15
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	97 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

E. Stroud completed Shore Line installation, moved dredge, connected pontoon line, and began dredging Mobile River Cut 1 at 23:15 on 6,410' of pipeline from C/L STA. 72+00 to C/L STA. 72+25 for a total advance of 25' with a NET 509 CY's and GROSS 611 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 127 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 64				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 15 Feb 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 33	SHORE 0	OTHER 4	TOTAL 37	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 1 C/L STA. 72+25 to C/L STA. 77+30			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 12,344	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 635,319			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 50	CLAY 0	MUD 0	SILT 50	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN 0	TIME 23:00	MAX 2	TIME 04:30	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 53 °F / 71 °F		VISIBILITY 10		WIND N 17		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			18	50	
TOTAL ADVANCE THIS PERIOD		FT		505		PCT OF EFFECTIVE TIME 79 %					
TOTAL ADVANCE PREVIOUSLY		FT		9,767		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,272		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE		1,160		SHORE PIPE		5,250		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,410		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		12,344		10,287		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		622,975		519,147		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		635,319		529,434		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		655.43		546.21		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
<b>OPERATING SUPPLIES</b>					SHORE LINE AND SHORE WORK					0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
FUEL	BBL	3,000		3,000		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0	
LUBRICANTS	GAL	19		19		TRANSFERRING PLANT BETWEEN WORKS			0	0	
					LAY TIME OFF SHIFT AND SATURDAYS					0	0
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					3	45
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					4	10
					PCT. OF NON-EFFECTIVE					17 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 64
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 15 Feb 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	4 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

Dredge E. Stroud continued dredging upstation from C/L STA. 72+25 to C/L STA. 77+30 for a total advance of 505' with a NET 10,287 CY's and GROSS 12,344 CY's discharged into South Blakely D/A. Fuel Barge onsite dredge from 10:00 to 11:15.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 129 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 65				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 16 Feb 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 1 C/L STA. 77+30 to C/L STA. 82+90			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 20,533	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 655,852			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 42				
RIVER/TIDE STAGE		MIN 0	TIME 05:00	MAX 0	TIME 19:00	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 39 °F / 63 °F		VISIBILITY 10		WIND S 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			20	15	
TOTAL ADVANCE THIS PERIOD		FT		560		PCT OF EFFECTIVE TIME 85 %					
TOTAL ADVANCE PREVIOUSLY		FT		10,272		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		10,832		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE		1,160		SHORE PIPE		5,250		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,410		CLEARING CUTTER OR SUCTION HEAD			1	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		20,533		17,111		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		635,319		529,434		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		655,852		546,545		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,013.98		844.99		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0		
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0	
FUEL	BBL	3,342		3,342		TRANSFERRING PLANT BETWEEN WORKS			0	0	
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
LUBRICANTS	GAL	23		23		SUNDAYS AND HOLIDAYS			0	0	
					FIRE DRILL			0	0		
					MOVING OUT OF WAY OF TRAFFIC			1	10		
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	5		
					TOTAL NON-EFFECTIVE TIME			2	45		
					PCT. OF NON-EFFECTIVE 11 %						
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	0		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE							

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 65
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 16 Feb 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	4 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

E. Stroud continued dredging River Cut 1 upstation from C/L STA. 77+30 to C/L STA. 82+90 for a total advance of 560' with a NET 17,111 CY's and GROSS 20,533 CY's discharged into South Blakely D/A. Fuel Barge "Patoka" departed at 11:30

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 131 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 66					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 17 Feb 2017 - Friday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 1 C/L STA. 82+90 to C/L STA. 90+20			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 32,444	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 688,296				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 39		AFTER DREDGING 43					
RIVER/TIDE STAGE		MIN 0	TIME 03:00	MAX 1	TIME 15:00	GAGE LOCATION NOAA Gauge #8737048						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 38 °F / 65 °F		VISIBILITY 8		WIND SW 11			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		250		PUMPING OR DREDGING			19	50		
TOTAL ADVANCE THIS PERIOD		FT		730		PCT OF EFFECTIVE TIME 83 %						
TOTAL ADVANCE PREVIOUSLY		FT		10,832		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		11,562		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	45		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	55		
FLOATING PIPE		1,800		SHORE PIPE		5,250		SUBMERGED PIPE		0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,050		CLEARING PUMP AND PUMP LINES			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			1	20		
AMOUNT DREDGED THIS DATE		32,444		27,037		WAITING FOR SCOWS			0	0		
AMOUNT PREVIOUSLY REPORTED		655,852		546,545		TO AND FROM WHARF OR ANCHORAGE			0	0		
TOTAL AMOUNT DREDGED TO DATE		688,296		573,582		CHANGING LOCATION OF PLANT ON JOB			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,635.83		1,363.21		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
OPERATING SUPPLIES		COMMODITY		CONSUMED		CREDITED		SHORE LINE AND SHORE WORK			0	0
		ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR BOOSTER			0	0		
FUEL		BBL		3,932		3,932		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ELECTRICITY		KW		0		0		WAITING FOR ATTENDANT PLANT			0	0
LUBRICANTS		GAL		19		19		PREPARATION AND MAKING UP TOW			0	0
MOB DATE		DREDGE START		DEMOB DATE		TRANSFERRING PLANT BETWEEN WORKS			0	0		
01/12/2017		12/14/2016				LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			0	10		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			4	10		
						PCT. OF NON-EFFECTIVE			17 %			
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 66
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 17 Feb 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

E. Stroud continued dredging River Cut 1 upstation from C/L STA. 82+90 to C/L STA. 90+20 for a total advance of 730' with a NET 27,037 CY's and GROSS 32,444 CY's discharged into South Blakely D/A. Greased Ladder.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 133 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 67	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 18 Feb 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 1 C/L STA. 90+20 to C/L STA. 97+30				DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 31,556		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 719,852	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 43			
RIVER/TIDE STAGE		MIN 0	TIME 05:00	MAX 1	TIME 18:00	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 55 °F / 72 °F		VISIBILITY 2		WIND SW 15		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		250		PUMPING OR DREDGING				18	25
TOTAL ADVANCE THIS PERIOD		FT		710		PCT OF EFFECTIVE TIME 77 %					
TOTAL ADVANCE PREVIOUSLY		FT		11,562		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,272		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				2	5
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	35
FLOATING PIPE 2,600		SHORE PIPE 5,250		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	10
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,850		CLEARING CUTTER OR SUCTION HEAD				1	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		31,556		26,296		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		688,296		573,582		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		719,852		599,878		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,713.45		1,427.84		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		2,635		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		17		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				1	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	35
						PCT. OF NON-EFFECTIVE 23 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 67
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 18 Feb 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

E. Stroud continued dredging River Cut 1 upstation from C/L STA. 90+20 to C/L STA. 97+30 for a total advance of 710' with a NET 26,296 CY's and GROSS 31,556 CY's discharged into South Blakely D/A. Greased Spuds, A-Frame, Ladder, & Travelling Block.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 135 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 68				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 19 Feb 2017 - Sunday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 1 C/L STA. 93+70 to C/L STA. 102+62 & C/L STA. 72+75 to C/L STA. 74+30			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 25,069	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 744,921			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 40		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN 0	TIME 05:00	MAX 1	TIME 18:00	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 54 °F / 79 °F		VISIBILITY 0.15		WIND SW 11		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		250		PUMPING OR DREDGING			20	45	
TOTAL ADVANCE THIS PERIOD		FT		687		PCT OF EFFECTIVE TIME 86 %					
TOTAL ADVANCE PREVIOUSLY		FT		12,272		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		12,959		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE		2,840		SHORE PIPE		5,250		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,090		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	20	
AMOUNT DREDGED THIS DATE		25,069		20,891		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		719,852		599,878		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		744,921		620,769		CHANGING LOCATION OF PLANT ON JOB			1	30	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,208.14		1,006.80		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
						LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	15	
						PCT. OF NON-EFFECTIVE			14 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 68
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 19 Feb 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

E. Stroud continued dredging River Cut 1 upstation from C/L STA. 97+30 to C/L STA. 102+75, then moved back to River Cut 2 and dredged upstation from C/L STA. 72+75 to C/L STA. 74+30 for a total advance of 687' with a NET 20,891 CY's and GROSS 25,069 CY's discharged into South Blakely D/A. Greased Ladder.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 137 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 69			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 20 Feb 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 2 C/L STA. 74+30 to C/L STA. 79+50			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 25,422	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 770,343		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 43			
RIVER/TIDE STAGE		MIN 0	TIME 05:00	MAX 1	TIME 19:00	GAGE LOCATION NOAA Gauge #8737048				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 55 °F / 76 °F		VISIBILITY 0.5		WIND SW 24	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			20	25
TOTAL ADVANCE THIS PERIOD		FT		520		PCT OF EFFECTIVE TIME 85 %				
TOTAL ADVANCE PREVIOUSLY		FT		12,959		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		13,479		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45
FLOATING PIPE 1,100		SHORE PIPE 5,250		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			0	20
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,350		CLEARING CUTTER OR SUCTION HEAD			0	45
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		25,422		21,185		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		744,921		620,769		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		770,343		641,954		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,245.16		1,037.63		SHORE LINE AND SHORE WORK			1	45
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	3,040		3,040		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	25		25		SUNDAYS AND HOLIDAYS			0	0
					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			0	0	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
					TOTAL NON-EFFECTIVE TIME			3	35	
					PCT. OF NON-EFFECTIVE 15 %					
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 69
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 20 Feb 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 622,364 GROSS CY's and 518,638 CREDITED CY's

E. Stroud continued dredging River Cut 2 upstation from C/L STA. 74+30 to C/L STA. 79+50 for a total advance of 520' with a NET 21,185 CY's and GROSS 25,422 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 139 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 70				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 21 Feb 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 2 C/L STA. 79+50 to C/L STA. 84+85			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 26,156	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 796,499			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN 0	TIME 07:00	MAX 2	TIME 20:00	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 56 °F / 70 °F		VISIBILITY 1.0		WIND SE 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			20	40	
TOTAL ADVANCE THIS PERIOD		FT		535		PCT OF EFFECTIVE TIME 86 %					
TOTAL ADVANCE PREVIOUSLY		FT		13,479		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,014		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE		1,260		SHORE PIPE		5,250		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,510		CLEARING CUTTER OR SUCTION HEAD			1	50	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		26,156		21,796		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		770,343		641,954		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		796,499		663,750		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,265.61		1,054.65		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,139		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		30		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	20	
						PCT. OF NON-EFFECTIVE			14 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 70
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 21 Feb 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 648,520 GROSS CY's and 540,614 CREDITED CY's

E. Stroud continued dredging River Cut 2 upstation from C/L STA. 79+50 to C/L STA. 84+85 for a total advance of 535' with a NET 21,796 CY's and GROSS 26,156 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 141 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 71				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 22 Feb 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 2 C/L STA. 84+85 to C/L STA. 90+16			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 25,960	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 822,459			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN 0	TIME 08:00	MAX 2	TIME 21:00	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 55 °F / 71 °F		VISIBILITY 1.0		WIND ENE 16		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			18	1	
TOTAL ADVANCE THIS PERIOD		FT		531		PCT OF EFFECTIVE TIME 75 %					
TOTAL ADVANCE PREVIOUSLY		FT		14,014		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		14,545		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	50	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	25	
FLOATING PIPE		1,580		SHORE PIPE		5,250		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,830		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			2	15	
AMOUNT DREDGED THIS DATE		25,960		21,633		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		796,499		663,750		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		822,459		685,383		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,440.89		1,200.72		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
<b>OPERATING SUPPLIES</b>					SHORE LINE AND SHORE WORK					0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
FUEL	BBL	3,302		3,302		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0	
LUBRICANTS	GAL	35		35		TRANSFERRING PLANT BETWEEN WORKS			0	0	
					LAY TIME OFF SHIFT AND SATURDAYS					0	0
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					1	29
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					5	59
					PCT. OF NON-EFFECTIVE 25 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 71
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 22 Feb 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 674,480 GROSS CY's and 562,247 CREDITED CY's

E. Stroud continued dredging River Cut 2 upstation from C/L STA. 84+85 to C/L STA. 90+16 for a total advance of 531' with a NET 21,633 CY's and GROSS 25,960 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 143 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 72					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 23 Feb 2017 - Thursday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 2 C/L STA. 90+16 to C/L STA. 95+61			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 26,644	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 849,103				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 43					
RIVER/TIDE STAGE		MIN 0	TIME 06:30	MAX 1	TIME 19:00	GAGE LOCATION NOAA Gauge #8737048						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 56 °F / 78 °F		VISIBILITY 1.0		WIND SW 10			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			17	40		
TOTAL ADVANCE THIS PERIOD		FT		545		PCT OF EFFECTIVE TIME 74 %						
TOTAL ADVANCE PREVIOUSLY		FT		14,545		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		15,090		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	20		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30		
FLOATING PIPE 2,140		SHORE PIPE 5,250		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES			1	20		
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,390		CLEARING CUTTER OR SUCTION HEAD			1	50		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0		
AMOUNT DREDGED THIS DATE		26,644		22,204		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED		822,459		685,383		CHANGING LOCATION OF PLANT ON JOB			0	0		
TOTAL AMOUNT DREDGED TO DATE		849,103		707,587		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,508.15		1,256.83		SHORE LINE AND SHORE WORK			0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0		
FUEL		BBL		3,667		PREPARATION AND MAKING UP TOW			0	0		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0		
LUBRICANTS		GAL		38		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	15		
						MOVING OUT OF WAY OF TRAFFIC			1	5		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			6	20		
						PCT. OF NON-EFFECTIVE 26 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 72
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 Feb 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Previous cumulative dredged volume carried over from Theodore Ship Channel of 701,124 GROSS CY's and 584,451 CREDITED CY's

E. Stroud continued dredging River Cut 2 upstation from C/L STA. 90+16 to C/L STA. 95+61 for a total advance of 545' with a NET 22,204 CY's and GROSS 26,644 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 145 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 73					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 24 Feb 2017 - Friday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION River Cut 2 C/L STA. 95+61 to C/L STA. 101+54			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 28,991	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 878,094				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 43					
RIVER/TIDE STAGE		MIN 0	TIME 06:30	MAX 2	TIME 19:00	GAGE LOCATION NOAA Gauge #8737048						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 80 °F		VISIBILITY 1.0		WIND S 15			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			20	5		
TOTAL ADVANCE THIS PERIOD		FT		593		PCT OF EFFECTIVE TIME 84 %						
TOTAL ADVANCE PREVIOUSLY		FT		15,090		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		15,683		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	30		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	20		
FLOATING PIPE		2,640		SHORE PIPE		5,250		SUBMERGED PIPE		0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,890		CLEARING PUMP AND PUMP LINES			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	25		
AMOUNT DREDGED THIS DATE		28,991		24,159		WAITING FOR SCOWS			0	0		
AMOUNT PREVIOUSLY REPORTED		849,103		707,587		TO AND FROM WHARF OR ANCHORAGE			0	0		
TOTAL AMOUNT DREDGED TO DATE		878,094		731,746		CHANGING LOCATION OF PLANT ON JOB			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,443.54		1,202.94		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
OPERATING SUPPLIES		COMMODITY		CONSUMED		CREDITED		SHORE LINE AND SHORE WORK		0	0	
		ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR BOOSTER			0	0		
FUEL		BBL		3,586		3,586		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ELECTRICITY		KW		0		0		WAITING FOR ATTENDANT PLANT			0	0
LUBRICANTS		GAL		40		40		PREPARATION AND MAKING UP TOW			0	0
MOB DATE		DREDGE START		DEMOB DATE				TRANSFERRING PLANT BETWEEN WORKS			0	0
01/12/2017		12/14/2016						LAY TIME OFF SHIFT AND SATURDAYS			0	0
								SUNDAYS AND HOLIDAYS			0	0
								FIRE DRILL			0	0
								MOVING OUT OF WAY OF TRAFFIC			0	40
								MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
								TOTAL NON-EFFECTIVE TIME			3	55
								PCT. OF NON-EFFECTIVE			16 %	
								TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 73
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 24 Feb 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging River Cut 2 upstation from C/L STA. 95+61 to C/L STA. 101+54 for a total advance of 593' with a NET 24,159 CY's and GROSS 28,991 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 147 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 74				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 25 Feb 2017 - Saturday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 2 C/L STA. 101+54 to C/L STA. 104+00, Cut 1 C/L STA. 102+58 to 104+00			DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 18,969	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 897,063			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38		AFTER DREDGING 43				
RIVER/TIDE STAGE		MIN 0	TIME 11:30	MAX 2	TIME 00:00	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 56 °F / 78 °F		VISIBILITY 1.0		WIND N 13		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		275		PUMPING OR DREDGING			10	5	
TOTAL ADVANCE THIS PERIOD		FT		388		PCT OF EFFECTIVE TIME		42 %			
TOTAL ADVANCE PREVIOUSLY		FT		15,683		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,071		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	55	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE		2,480		SHORE PIPE		5,250		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,730		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			2	20	
AMOUNT DREDGED THIS DATE		18,969		15,807		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		878,094		731,746		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		897,063		747,553		CHANGING LOCATION OF PLANT ON JOB			0	25	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,881.22		1,567.64		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
						LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			9	50	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			13	55	
						PCT. OF NON-EFFECTIVE		58 %			
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 74
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 25 Feb 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud went into "Stand-By" at 1600 hrs, waiting for barges/tows to move from "ARC" Dock.

E. Stroud continued dredging River Cut 2 upstation from C/L STA. 101+54 to C/L STA. 104+00, and River Cut C/L STA. 102+58 to C/L STA. 104+00 for a total advance of 388' with a NET 15,807 CY's and GROSS 18,969 CY's discharged into South Blakely D/A.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 149 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 75	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 26 Feb 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Cut 2 C/L STA. 96+50 to C/L STA. 100+85				DISPOSAL AREA USED South Blakely D/A		QTY DEPOSITED GROSS (CY) 6,187		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 20	CLAY 0	MUD 0	SILT 80	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 38			AFTER DREDGING 43			
RIVER/TIDE STAGE		MIN 0	TIME 07:30	MAX 1	TIME 23:30	GAGE LOCATION NOAA Gauge #8737048					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 54 °F / 67 °F		VISIBILITY < 1		WIND NE 8		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		80		PUMPING OR DREDGING				4	10
TOTAL ADVANCE THIS PERIOD		FT		435		PCT OF EFFECTIVE TIME 17 %					
TOTAL ADVANCE PREVIOUSLY		FT		16,071		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	15
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	20
FLOATING PIPE 2,660		SHORE PIPE 5,250		SUBMERGED PIPE 0		CLEARING PUMP AND PUMP LINES				0	35
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,910		CLEARING CUTTER OR SUCTION HEAD				0	10
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		6,187		5,156		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		897,063		747,553		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,484.88		1,237.44		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	1,379		1,379		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	32		32		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				7	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				8	50
						PCT. OF NON-EFFECTIVE 37 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				13	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 75
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 26 Feb 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	11	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	11	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	46 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued to "Stand-By" until 0730 hrs, waiting for barges/tows to move from "ARC" Dock. At 0730 hrs, barges/tows departed.

At 0730 hrs, E. Stroud started dredging River Cut 2 upstation from C/L STA. 96+50 to C/L STA. 100+85 x 80 ft wide for a total advance of 435' with a NET 5,156 CY's and GROSS 6,187 CY's discharged into South Blakely D/A. At 1300 hrs, completed Active Dredging Operations.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 151 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 121				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 13 Apr 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION			DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
						LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 121
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 13 Apr 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Off Contract from Reports 76 - 120

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 153 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 122	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 14 Apr 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 122
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 14 Apr 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor				<b>CONTRACTOR</b> Mike Hooks, L.L.C				<b>REPORT NO.</b> 123	
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						<b>DATE</b> 15 Apr 2017 - Saturday			
<b>DREDGE</b>		<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7			
		<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>				
		<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>	<b>CUTTER OR BUCKET</b>	<b>DREDGE</b>	<b>SHORE</b>	<b>OTHER</b>	<b>TOTAL</b>	
		24	0	3,800	0	0	31	0	0	0	31

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>		<b>REACH DREDGED; STATION TO STATION</b>				<b>DISPOSAL AREA USED</b>		<b>QTY DEPOSITED GROSS (CY)</b> 0		<b>CUMULATIVE AND QTY DEPOSIT FOR DA (CY)</b> 903,250	
<b>CHARACTER OF MATERIAL (%)</b>		<b>GRAVEL</b>	<b>SAND</b>	<b>CLAY</b>	<b>MUD</b>	<b>SILT</b>	<b>HARDPAN</b>	<b>STONE</b>	<b>SHELL</b>	<b>OTHER</b>	
		0	0	0	0	0	0	0	0	0	100
<b>CHANNEL CONDITION</b>		<b>AVERAGE DEPTH</b>				<b>BEFORE DREDGING</b>		<b>AFTER DREDGING</b>			
						0		0			
<b>RIVER/TIDE STAGE</b>		<b>MIN</b>	<b>TIME</b>	<b>MAX</b>	<b>TIME</b>	<b>GAGE LOCATION</b>	NA				
		0	00:00	0	00:00						
		<b>MIN</b>	<b>TIME</b>	<b>MAX</b>	<b>TIME</b>	<b>GAGE DATUM</b>	NA				
		0	00:00	0	00:00						
<b>WEATHER CONDITION</b>		<b>WEATHER</b> Non Work Day			<b>TEMP (min / max)</b> 0 °F / 0 °F		<b>VISIBILITY</b>		<b>WIND</b>		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

<b>WORK PERFORMED</b>			<b>DISTRIBUTION OF WORK</b>				
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>			<b>HR.</b>	<b>MIN.</b>
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	16,506	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>				
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES			0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD			0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE			0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	SHORE LINE AND SHORE WORK			0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	WAITING FOR BOOSTER			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT			0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW			0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL	BBL	0	LAY TIME OFF SHIFT AND SATURDAYS			0	0
			SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY	KW	0	FIRE DRILL			0	0
			MOVING OUT OF WAY OF TRAFFIC			0	0
LUBRICANTS	GAL	0	MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
			TOTAL NON-EFFECTIVE TIME			0	0
			PCT. OF NON-EFFECTIVE			0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0
01/12/2017	12/14/2016						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 123
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 15 Apr 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 124					
<b>CHARACTER OF REPORT</b>	<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL		<b>DATE</b> 16 Apr 2017 - Sunday					
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>SHIFTS PER DAY</b> 2					
	<b>SIZE</b>		<b>DAYS PER WEEK</b> 7					
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING 0		AFTER DREDGING 0			
<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)	HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING	0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME	0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)		
TOTAL ADVANCE TO DATE	FT	16,506	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>		
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES	0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES	0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES	0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD	0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS	0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE	0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	CHANGING LOCATION OF PLANT ON JOB	0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	LOSS DUE TO OPPOSING NATURAL ELEMENTS	0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK	0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER	0	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0
			WAITING FOR ATTENDANT PLANT	0	0
			PREPARATION AND MAKING UP TOW	0	0
			TRANSFERRING PLANT BETWEEN WORKS	0	0
			LAY TIME OFF SHIFT AND SATURDAYS	0	0
			SUNDAYS AND HOLIDAYS	0	0
			FIRE DRILL	0	0
			MOVING OUT OF WAY OF TRAFFIC	0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			TOTAL NON-EFFECTIVE TIME	0	0
			PCT. OF NON-EFFECTIVE	0 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)	0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 124
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 16 Apr 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud began Mobilization Bar to Bar from Blloxi to Mobile

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 159 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 125	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 17 Apr 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 0 °F / 0 °F		VISIBILITY		WIND		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	0		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			0 %		
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 125
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 17 Apr 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud completed Mobilization Bar to Bar from Biloxi to Mobile.(70 miles.)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 161 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 126	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 18 Apr 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 62 °F / 81 °F		VISIBILITY 3		WIND 21		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 126
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 18 Apr 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud departed Biloxi on 04/16/2017 and arrived in Mobile on 04/17/2017 (70 miles.) and began Extension Barge and Pipeline Mobilization.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 163 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 127	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 19 Apr 2017 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 0	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 63 °F / 81 °F		VISIBILITY 10		WIND 13		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	982		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	21		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0 %	
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 127
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 19 Apr 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud Extension Barge and Pipeline Mobilization.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor			<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 128			
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					<b>DATE</b> 20 Apr 2017 - Thursday			
<b>DREDGE</b>		<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7			
		<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>			
		<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>	<b>CUTTER OR BUCKET</b>	<b>DREDGE</b>	<b>SHORE</b>	<b>OTHER</b>	<b>TOTAL</b>
		24	0	3,800	0	0	28	0	0	28

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA	
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 63 °F / 81 °F		VISIBILITY 10		WIND 13		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	16,506	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE		0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE		0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE		0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS		0	0
FUEL	BBL	982	LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
ELECTRICITY	KW	0	FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		0	0
LUBRICANTS	GAL	21	MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
			TOTAL NON-EFFECTIVE TIME		0	0
MOB DATE	DREDGE START	DEMOB DATE	PCT. OF NON-EFFECTIVE		0 %	
01/12/2017	12/14/2016		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 128
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 20 Apr 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued Repairs on "Trail Barge" and Mobilization. (Port Spud Extention Complete, Start on STBD Spud Extention, Set Up Anchors for Deep H2O, and Pipelines)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 167 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 129	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 21 Apr 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 0	TOTAL 29	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 61 °F / 81 °F		VISIBILITY 10		WIND 13		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 129
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 21 Apr 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Crew continuing repairs on Trail Barge, Working on Spuds, Discharge Line, Valves. Made-Up Trail Barge to Stern of Dredge.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 169 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 130	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 22 Apr 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 0	TOTAL 29	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 66 °F / 82 °F		VISIBILITY 10		WIND 22		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
						PCT. OF NON-EFFECTIVE				0 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 130
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 22 Apr 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Crew continuing connecting Trail Barge (Hanging Spuds, Electrical, Hydraulics, Pneumatic, CCTV, Wire Rope and Ratchet Binders); Connecting Bells/Balls to Sub-Line..

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 131		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 23 Apr 2017 - Sunday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>		<b>NO. OF CREW MEMBERS</b>			
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 50 °F / 75 °F		VISIBILITY 10		WIND 24	

<b>WORK PERFORMED</b>				<b>DISTRIBUTION OF WORK</b>				
<b>ITEM</b>		<b>UNIT</b>	<b>QUANTITY</b>	<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>			<b>HR.</b>	<b>MIN.</b>
AVERAGE WIDTH OF CUT		FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD		FT	0	PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY		FT	16,506	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT	16,506	<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>				
SCOWS LOADED		NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE		0	0	CLEARING PUMP AND PUMP LINES			0	0
SHORE PIPE		0	0	CLEARING CUTTER OR SUCTION HEAD			0	0
SUBMERGED PIPE		0	0	WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT	0	TO AND FROM WHARF OR ANCHORAGE			0	0
<b>CUBIC YARDS REMOVED</b>		<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED THIS DATE		0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT PREVIOUSLY REPORTED		903,250	752,709	SHORE LINE AND SHORE WORK			0	0
TOTAL AMOUNT DREDGED TO DATE		903,250	752,709	WAITING FOR BOOSTER			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>OPERATING SUPPLIES</b>				WAITING FOR ATTENDANT PLANT			0	0
<b>COMMODITY</b>		<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW			0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL	BBL	688	0	LAY TIME OFF SHIFT AND SATURDAYS			0	0
				SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY	KW	0	0	FIRE DRILL			0	0
				MOVING OUT OF WAY OF TRAFFIC			0	0
LUBRICANTS	GAL	21	0	MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
				TOTAL NON-EFFECTIVE TIME			0	0
				PCT. OF NON-EFFECTIVE			0 %	
MOB DATE	DREDGE START	DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0
01/12/2017	12/14/2016							

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 131
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 Apr 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Crew continuing connecting Trail Barge (Rubber Flex at Stern of Trail Barge, Changed STBD Spud Cable on Trail Barge, Finished Welding Adapter Flange and Connected Rubber Flex from Dredge to Trail Barge, Finished Cabling/Binding Trail Barge, Repaired Clutch on 1 Tender Boat)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 132			
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 24 Apr 2017 - Monday			
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7			
	<b>SIZE</b>		<b>HORSEPOWER</b>		<b>NO. OF CREW MEMBERS</b>				
	<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>	<b>CUTTER OR BUCKET</b>	<b>DREDGE</b>	<b>SHORE</b>	<b>OTHER</b>	<b>TOTAL</b>
	24	0	3,800	0	0	29	0	0	29

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 55 °F / 77 °F		VISIBILITY 10		WIND 28	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK				
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	16,506	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE	0	0	CLEARING PUMP AND PUMP LINES			0	0
SHORE PIPE	0	0	CLEARING CUTTER OR SUCTION HEAD			0	0
SUBMERGED PIPE	0	0	WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE			0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	SHORE LINE AND SHORE WORK			0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	WAITING FOR BOOSTER			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT			0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW			0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL	BBL	513	LAY TIME OFF SHIFT AND SATURDAYS			0	0
			SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY	KW	0	FIRE DRILL			0	0
			MOVING OUT OF WAY OF TRAFFIC			0	0
LUBRICANTS	GAL	29	MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
			TOTAL NON-EFFECTIVE TIME			0	0
MOB DATE			PCT. OF NON-EFFECTIVE			0 %	
01/12/2017	DREDGE START	12/14/2016	DEMOMB DATE				
			TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 132
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 24 Apr 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Crew continued Mobilization efforts, Changed PORT Spud Collar Sheave/Pin & Cable and Fueled Dredge.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 133			
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 25 Apr 2017 - Tuesday			
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7			
	<b>SIZE</b>		<b>HORSEPOWER</b>		<b>NO. OF CREW MEMBERS</b>				
	<b>PIPELINE</b>	<b>DIPPER OR BUCKET</b>	<b>DREDGE PUMP</b>	<b>SUCTION PIPE JET</b>	<b>CUTTER OR BUCKET</b>	<b>DREDGE</b>	<b>SHORE</b>	<b>OTHER</b>	<b>TOTAL</b>
	24	0	3,800	0	0	29	0	0	29

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
				0		0			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 54 °F / 81 °F		VISIBILITY 10		WIND 17	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	16,506	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE 0 SHORE PIPE 0 SUBMERGED PIPE 0			CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	0	0	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		0	0
			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
			WAITING FOR ATTENDANT PLANT		0	0
			PREPARATION AND MAKING UP TOW		0	0
			TRANSFERRING PLANT BETWEEN WORKS		0	0
			LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		0	0
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
			TOTAL NON-EFFECTIVE TIME		0	0
			PCT. OF NON-EFFECTIVE		0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 133
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 25 Apr 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Crew continued Mobilization efforts, Moved Dredge to location at C/L STA. 798+00, Weld Spud Chocks, Pulled Subline from Fleeting Area. New hole in Trail Barge - Cut Chock and moved Subline back to Fleeting Area.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor			<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 134		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					<b>DATE</b> 26 Apr 2017 - Wednesday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>			
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 0	TOTAL 29

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE LOCATION NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 59 °F / 79 °F		VISIBILITY 10		WIND 26	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK				
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	16,506	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES			0	0
FLOATING PIPE	0	0	CLEARING PUMP AND PUMP LINES			0	0
SHORE PIPE	0	0	CLEARING CUTTER OR SUCTION HEAD			0	0
SUBMERGED PIPE	0	0	WAITING FOR SCOWS			0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE			0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB			0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	SHORE LINE AND SHORE WORK			0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	WAITING FOR BOOSTER			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT			0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW			0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL	BBL	811	LAY TIME OFF SHIFT AND SATURDAYS			0	0
			SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY	KW	0	FIRE DRILL			0	0
			MOVING OUT OF WAY OF TRAFFIC			0	0
LUBRICANTS	GAL	9	MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
			TOTAL NON-EFFECTIVE TIME			0	0
			PCT. OF NON-EFFECTIVE			0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0
01/12/2017	12/14/2016						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 134
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 26 Apr 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Crew continued Mobilization efforts, Moved Dredge from location at C/L STA. 798+00 to Hole.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 179 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 135	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 27 Apr 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 0	TOTAL 27	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0		AFTER DREDGING 0				
RIVER/TIDE STAGE		MIN 1	TIME 00:00	MAX 2	TIME 00:00	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 63 °F / 82 °F		VISIBILITY 10		WIND 30		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT			0	0	
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0	
FUEL	BBL	304		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
ELECTRICITY	KW	0		0		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
LUBRICANTS	GAL	12		0		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			0 %		
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 135
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 27 Apr 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued Mobilization, ready Trail Barge for Operations and Inspection.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 136		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 28 Apr 2017 - Friday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>		<b>NO. OF CREW MEMBERS</b>			
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	04:30	MAX	2	TIME	10:30	GAGE LOCATION	NA
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	NA
<b>WEATHER CONDITION</b>	WEATHER Non Work Day			TEMP (min / max) 75 °F / 82 °F		VISIBILITY 8		WIND 22		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	0	PUMPING OR DREDGING		0	0
TOTAL ADVANCE THIS PERIOD	FT	0	PCT OF EFFECTIVE TIME		0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	16,506	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE	0	0	CLEARING PUMP AND PUMP LINES		0	0
SHORE PIPE	0	0	CLEARING CUTTER OR SUCTION HEAD		0	0
SUBMERGED PIPE	0	0	WAITING FOR SCOWS		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	0	TO AND FROM WHARF OR ANCHORAGE		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED THIS DATE	0	0	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	SHORE LINE AND SHORE WORK		0	0
TOTAL AMOUNT DREDGED TO DATE	903,250	752,709	WAITING FOR BOOSTER		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR ATTENDANT PLANT		0	0
<b>COMMODITY</b>	<b>CONSUMED</b>	<b>CREDITED</b>	PREPARATION AND MAKING UP TOW		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>QUANTITY</b>			
FUEL	BBL	791	0	TRANSFERRING PLANT BETWEEN WORKS	0	0
ELECTRICITY	KW	0	0	LAY TIME OFF SHIFT AND SATURDAYS	0	0
LUBRICANTS	GAL	17	0	SUNDAYS AND HOLIDAYS	0	0
			0	FIRE DRILL	0	0
			0	MOVING OUT OF WAY OF TRAFFIC	0	0
			0	MISCELLANEOUS (EXPLAIN IN REMARKS)	0	0
			0	TOTAL NON-EFFECTIVE TIME	0	0
			0	PCT. OF NON-EFFECTIVE	0 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		0	0
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 136
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 28 Apr 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued Mobilization and repairs to Trail Barge. Removed EMD from Trail Barge.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. Held "Critical Lift" JSA and Safety Meeting with Trail Barge Crew covering: Crane Operations, Hand Signals, Pinch/Crush Points, Overhead Loads, Tag Lines, Rigging Failures

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 183 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 137	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 29 Apr 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 00:45	MAX 3	TIME 12:45	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 74 °F / 84 °F		VISIBILITY 6		WIND 25		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	679		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	10		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0 %	
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 137
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 29 Apr 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued Mobilization and repairs to Trail Barge.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 185 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 138	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 30 Apr 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION				DISPOSAL AREA USED		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 0			AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 1	TIME 00:00	MAX 3	TIME 11:30	GAGE LOCATION NA					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 68 °F / 80 °F		VISIBILITY 1		WIND 40		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR ATTENDANT PLANT				0	0
COMMODITY		CONSUMED		CREDITED		PREPARATION AND MAKING UP TOW				0	0
ITEM	UNIT	QUANTITY		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL	BBL	234		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
ELECTRICITY	KW	0		0		FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
LUBRICANTS	GAL	6		0		MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				0	0
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE				0 %	
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				0	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 138
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 30 Apr 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	24	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued cleaning/repairs to Trail Barge, Dredge and Tender Boats. (Inclement Weather; Wind, Seas, Rain, Lightning)

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

Held SAFETY MEETING with Dredge Crew covering: Slips, Trips and falls, High Winds, and Lightning.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 187 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 139			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 01 May 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION On C/L Sta 800+00			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 903,250		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 0			
RIVER/TIDE STAGE		MIN 0	TIME 22:30	MAX 2	TIME 02:30	GAGE LOCATION NA				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Non Work Day			TEMP (min / max) 61 °F / 82 °F		VISIBILITY 10		WIND 20	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			3	45
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME 16 %				
TOTAL ADVANCE PREVIOUSLY		FT		16,506		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		16,506		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0
FLOATING PIPE 3,660		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,660		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		903,250		752,709		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		903,250		752,709		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		0.00		0.00		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	548		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	12		0		SUNDAYS AND HOLIDAYS			0	0
					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			0	0	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
					TOTAL NON-EFFECTIVE TIME			0	0	
					PCT. OF NON-EFFECTIVE 0 %					
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			3	45	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 139
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 01 May 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	20	15
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	20	15
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	84 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued cleaning/repairs to Trail Barge, Dredge and Tender Boats. Dredge E. Stroud towed to Sta. 800+00 connected Discharge Lines, Set Anchors, and Spill Barge, started-up awaiting USACE.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor		<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 140		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 02 May 2017 - Tuesday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>		<b>NO. OF CREW MEMBERS</b>			
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION On C/L Sta 795+95 to C/L Sta 796+79			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 6,272	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 909,522		
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 0	HARDPAN 0	STONE 0	SHELL 0	OTHER 100
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 0			
<b>RIVER/TIDE STAGE</b>	MIN 0	TIME 22:30	MAX 2	TIME 02:30	GAGE LOCATION NA				
	MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay			TEMP (min / max) 65 °F / 85 °F		VISIBILITY 10		WIND 10	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

WORK PERFORMED			DISTRIBUTION OF WORK			
ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	420	PUMPING OR DREDGING		6	40
TOTAL ADVANCE THIS PERIOD	FT	84	PCT OF EFFECTIVE TIME		28 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,506	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	16,590	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	0
FLOATING PIPE 3,660	SHORE PIPE 0	SUBMERGED PIPE 2,000	CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	5,660	CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	6,272	5,227	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	903,250	752,709	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	909,522	757,936	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	940.80	784.05	SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		0	0
<b>COMMODITY</b>			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT		0	0
FUEL	BBL	2,869	PREPARATION AND MAKING UP TOW		0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
LUBRICANTS	GAL	17	LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		3	25
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
			TOTAL NON-EFFECTIVE TIME		3	25
			PCT. OF NON-EFFECTIVE		14 %	
MOB DATE 01/12/2017	DREDGE START 12/14/2016	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		10	5

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 140
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 02 May 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	45
Tender	Michael S.	500	24:00	CESSATION	12	10
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	13	55
Barge	Spill Barge	0	12:00	PERCENTAGE OF TOTAL TIME	58 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Stroud started digging at 12:10 PM, from station 795+95 to 796+79. An advance of 84', 5,227 NET, 6,272 GROSS yards were made.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 191 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 141				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 03 May 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION On C/L Sta 796+79 to C/L Sta 797+81			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 7,616	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 917,138			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 04:30	MAX 2	TIME 16:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min / max) 61 °F / 82 °F		VISIBILITY 2.5		WIND 40		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			6	35	
TOTAL ADVANCE THIS PERIOD		FT		102		PCT OF EFFECTIVE TIME 27 %					
TOTAL ADVANCE PREVIOUSLY		FT		16,590		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,692		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 3,660		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,660		CLEARING CUTTER OR SUCTION HEAD			0	10	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		7,616		6,347		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		909,522		757,936		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		917,138		764,283		LOSS DUE TO OPPOSING NATURAL ELEMENTS			6	35	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,156.86		964.10		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,231		PREPARATION AND MAKING UP TOW			7	55	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			17	25	
						PCT. OF NON-EFFECTIVE 73 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 141
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 03 May 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Upstation (southbound) from C/L STA. 796+79 to C/L STA. 797+81 for an advance of 102' with 6,347 NET CY's and 7,616 GROSS CY's discharged into D/A 10E until 09:30 and then began mobilizing for severe weather. On standby at 17:25

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 193 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 142	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 04 May 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 797+81				DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 0		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 917,138	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 06:00	MAX 2	TIME 13:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min / max) 62 °F / 76 °F		VISIBILITY 4		WIND 30		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING				0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME				0 %	
TOTAL ADVANCE PREVIOUSLY		FT		16,692		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,692		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		2,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,000		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		917,138		764,283		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		917,138		764,283		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS				24	0
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				24	0
						PCT. OF NON-EFFECTIVE				100 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 142
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 04 May 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud remained on standby for severe weather.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 195 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 143	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 05 May 2017 - Friday	
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7	
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS		
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER
24		0	3,800	0	0	28	0	0
LOCATION/CHANNEL OF WORK								
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 797+81			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 917,138
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49	
RIVER/TIDE STAGE		MIN 0	TIME 08:00	MAX 1	TIME 11:30	GAGE LOCATION Station ID: 8735391		
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA		
WEATHER CONDITION		WEATHER Weather Caused Critical Delay			TEMP (min / max) 50 °F / 73 °F		VISIBILITY 10	WIND 30
WORK PERFORMED				DISTRIBUTION OF WORK				
ITEM	UNIT	QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT	FT	420		PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD	FT	0		PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY	FT	16,692		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE	FT	16,692		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED	NUMBER	0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW	CY	0		HANDLING ANCHOR LINES			0	0
FLOATING PIPE	0	SHORE PIPE	0	SUBMERGED PIPE	2,000	CLEARING PUMP AND PUMP LINES		
TOTAL LENGTH OF DISCHARGE PIPE	FT	2,000		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED	GROSS	CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE	0	0		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED	917,138	764,283		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE	917,138	764,283		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	N/A	N/A		SHORE LINE AND SHORE WORK			0	0
OPERATING SUPPLIES				WAITING FOR BOOSTER			0	0
COMMODITY	CONSUMED	CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT			0	0
FUEL	BBL	1,217	1,217	PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS	GAL	17	17	LAY TIME OFF SHIFT AND SATURDAYS			0	0
				SUNDAYS AND HOLIDAYS			0	0
				FIRE DRILL			0	0
				MOVING OUT OF WAY OF TRAFFIC			0	0
				MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
				TOTAL NON-EFFECTIVE TIME			24	0
				PCT. OF NON-EFFECTIVE			100 %	
MOB DATE	DREDGE START	DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0
01/12/2017	12/14/2016							

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 143
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 05 May 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	00:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud remained on standby for severe weather.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 197 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 144				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 06 May 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 0	TOTAL 28	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 797+43 to C/L STA. 797+92			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 3,659	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 920,797			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 06:00	MAX 1	TIME 15:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Previous Weather - Critical Delay			TEMP (min / max) 50 °F / 80 °F		VISIBILITY 10		WIND 30		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			2	45	
TOTAL ADVANCE THIS PERIOD		FT		49		PCT OF EFFECTIVE TIME 11 %					
TOTAL ADVANCE PREVIOUSLY		FT		16,692		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		16,741		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			6	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,640		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		3,659		3,049		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		917,138		764,283		CHANGING LOCATION OF PLANT ON JOB			3	30	
TOTAL AMOUNT DREDGED TO DATE		920,797		767,332		LOSS DUE TO OPPOSING NATURAL ELEMENTS			6	45	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,330.55		1,108.73		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		549		PREPARATION AND MAKING UP TOW			2	15	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		23		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			20	55	
						PCT. OF NON-EFFECTIVE 88 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	40	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 144
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 06 May 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	20
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	20
Barge	Spill Barge	0	06:00	PERCENTAGE OF TOTAL TIME	1 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	00:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud Picked up Anchors at 06:45, towed to location, connected pontoons, and resumed dredging at 19:20 from C/L STA. 797+43 to 797+92 for a total advance of 49' with 3,049 NET CY's and 3,659 GROSS CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 199 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 145				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 07 May 2017 - Sunday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 797+92 to C/L STA. 800+82			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 21,653	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 942,450			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 19:30	MAX 0	TIME 12:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 83 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			19	35	
TOTAL ADVANCE THIS PERIOD		FT		290		PCT OF EFFECTIVE TIME 81 %					
TOTAL ADVANCE PREVIOUSLY		FT		16,741		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,031		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,640		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		21,653		18,044		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		920,797		767,332		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		942,450		785,376		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,105.69		921.40		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,529		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		22		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	30	
						PCT. OF NON-EFFECTIVE 15 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	5	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 145
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 07 May 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	55
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	55
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	4 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging from C/L STA. 797+92 to C/L STA. 800+82 for a total advance of 290' with 18,044 NET CY's and 21,653 GROSS CY's discharged into D/A 10E. Greased Spuds & A-Frame

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 201 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 146	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 08 May 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 800+82 to C/L STA. 804+87				DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 30,240		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 972,690	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 19:00	MAX 1	TIME 12:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 86 °F		VISIBILITY 10		WIND 20		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING				19	35
TOTAL ADVANCE THIS PERIOD		FT		405		PCT OF EFFECTIVE TIME 82 %					
TOTAL ADVANCE PREVIOUSLY		FT		17,031		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,436		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	25
FLOATING PIPE 3,480		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,480		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		30,240		25,200		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		942,450		785,376		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		972,690		810,576		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,544.17		1,286.81		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,544		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				3	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	25
						PCT. OF NON-EFFECTIVE 18 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 146
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 08 May 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging from C/L STA. 800+82 to C/L STA. 804+87 for a total advance of 405' with 18,044 25,200 CY's and 30,240 GROSS CY's discharged into D/A 10E. Greased Spuds & A-Frame

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 203 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 147				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 09 May 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 804+87 to C/L STA. 809+33			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 33,301	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,005,991			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 21:00	MAX 1	TIME 12:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 61 °F / 85 °F		VISIBILITY 6		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			21	0	
TOTAL ADVANCE THIS PERIOD		FT		446		PCT OF EFFECTIVE TIME 87 %					
TOTAL ADVANCE PREVIOUSLY		FT		17,436		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		17,882		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	15	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 3,080		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		33,301		27,751		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		972,690		810,576		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,005,991		838,327		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,585.76		1,321.48		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,898		2,898		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	20		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					2	20
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					3	0
					PCT. OF NON-EFFECTIVE 13 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 147
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 09 May 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging from C/L STA. 804+87 to C/L STA. 809+33 for a total advance of 446' with 27,751 CY's and 33,301 GROSS CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 205 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 148				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 10 May 2017 - Wednesday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 809+33 to C/L STA. 813+58			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 31,733	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,037,724			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 20:00	MAX 1	TIME 12:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 60 °F / 86 °F		VISIBILITY 8		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			17	25	
TOTAL ADVANCE THIS PERIOD		FT		425		PCT OF EFFECTIVE TIME 73 %					
TOTAL ADVANCE PREVIOUSLY		FT		17,882		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,307		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	50	
FLOATING PIPE 3,080		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		CLEARING CUTTER OR SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		31,733		26,444		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,005,991		838,327		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,037,724		864,771		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,821.99		1,518.32		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,955		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		26		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	35	
						PCT. OF NON-EFFECTIVE 27 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 148
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 10 May 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging from C/L STA. 809+33 to C/L STA. 813+58 for a total advance of 425' with 26,444 NET CY's and 31,733 GROSS CY's discharged into D/A 10E. Greased Ladder & Travelling Block

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 207 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 149	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11 May 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 813+55 to C/L STA. 818+00				DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 33,227		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,070,951	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 21:00	MAX 1	TIME 09:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 63 °F / 85 °F		VISIBILITY 7		WIND 25		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING				17	50
TOTAL ADVANCE THIS PERIOD		FT		445		PCT OF EFFECTIVE TIME 74 %					
TOTAL ADVANCE PREVIOUSLY		FT		18,307		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		18,752		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 3,080		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,080		CLEARING CUTTER OR SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		33,227		27,689		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,037,724		864,771		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,070,951		892,460		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,863.20		1,552.65		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,542		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		32		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				5	20
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				6	10
						PCT. OF NON-EFFECTIVE				26 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 149
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 11 May 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging from C/L STA. 813+55 to C/L STA. 818+00 for a total advance of 445' with 27,689 NET CY's and 33,227 GROSS CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 209 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 150				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 12 May 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 818+00 to C/L STA. 821+45			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 25,760	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,096,711			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 15:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 66 °F / 80 °F		VISIBILITY 1.75		WIND 30		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			13	20	
TOTAL ADVANCE THIS PERIOD		FT		345		PCT OF EFFECTIVE TIME 55 %					
TOTAL ADVANCE PREVIOUSLY		FT		18,752		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		19,097		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 3,480		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,480		CLEARING CUTTER OR SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		25,760		21,467		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,070,951		892,460		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,096,711		913,927		LOSS DUE TO OPPOSING NATURAL ELEMENTS			3	40	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,932.00		1,610.03		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,423		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		16		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	10	
						TOTAL NON-EFFECTIVE TIME			9	20	
						PCT. OF NON-EFFECTIVE 39 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	40	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 150
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 12 May 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	20
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	20
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	6 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 1 from C/L STA. 818+00 to C/L STA. 820+00 and into Section 2 from C/L STA. 820+00 to C/L STA. 821+45 for a total advance of 345' with 21,467 NET CY's and 25,760 GROSS CY's discharged into D/A 10E. Greased Ladder & Travelling Block. Fuel Barge tied up at 06:10 (10 mins.)

**MISCELLANEOUS**

Fuel Barge tied up at 06:10 (10 mins.)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 211 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 151					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 13 May 2017 - Saturday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 821+45 to C/L STA. 825+16			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 27,701	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,124,412				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49					
RIVER/TIDE STAGE		MIN 0	TIME 23:00	MAX 1	TIME 13:00	GAGE LOCATION Station ID: 8735391						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 67 °F / 83 °F		VISIBILITY 10		WIND 30			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			15	25		
TOTAL ADVANCE THIS PERIOD		FT		371		PCT OF EFFECTIVE TIME 64 %						
TOTAL ADVANCE PREVIOUSLY		FT		19,097		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		19,468		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	35		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25		
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,640		CLEARING CUTTER OR SUCTION HEAD			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0		
AMOUNT DREDGED THIS DATE		27,701		23,084		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED		1,096,711		913,927		CHANGING LOCATION OF PLANT ON JOB			0	0		
TOTAL AMOUNT DREDGED TO DATE		1,124,412		937,011		LOSS DUE TO OPPOSING NATURAL ELEMENTS			2	45		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,796.82		1,497.34		SHORE LINE AND SHORE WORK			0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0		
FUEL		BBL		4,034		PREPARATION AND MAKING UP TOW			0	0		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0		
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			4	50		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			8	35		
						PCT. OF NON-EFFECTIVE 36 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 151
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 13 May 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 821+45 to C/L STA. 825+16 for a total advance of 371' with 23,084 NET CY's and 27,701 GROSS CY's discharged into D/A 10E. Greased Ladder

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 213 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 152				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 14 May 2017 - Sunday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	27	0	4	31		
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 825+16 to C/L STA. 827+60			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 18,219	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,142,631			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 17:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 64 °F / 87 °F		VISIBILITY 10		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			9	40	
TOTAL ADVANCE THIS PERIOD		FT		244		PCT OF EFFECTIVE TIME 40 %					
TOTAL ADVANCE PREVIOUSLY		FT		19,468		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		19,712		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 3,640		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,640		CLEARING CUTTER OR SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		18,219		15,182		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,124,412		937,011		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,142,631		952,193		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,884.72		1,570.55		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,663		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	40	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			3	10	
						PCT. OF NON-EFFECTIVE 13 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			12	50	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 152
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 14 May 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	11	10
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	11	10
Barge	Spill Barge	0	12:00	PERCENTAGE OF TOTAL TIME	47 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 825+16 to C/L STA. 8227+60 for a total advance of 244' with 15,182 NET CY's and 18,219 GROSS CY's discharged into D/A 10E. Spud Motor broke at 06:50, dropping both spuds while Dredge in the middle of the channel. Used 4000 Crane Barge to pick up spuds and move out of channel. Replaced Spud Motor and resumed dredging at 18:00

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

Accident Report: Employee was helping lift a 671 head to a different location so that they could get to an electrical motor. The employee states that they used the small t-handles to lift the head out of a grate and under the handrails. The employee states that when they lifted the head up to the spot under the hand rails most of the weight was on his end and that is when he felt a twinge in his lower back. Employee was transported to hospital and released on full duty.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 215 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 153				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 15 May 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 827+60 to C/L STA. 831+60			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 29,867	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,172,498			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 13:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 66 °F / 89 °F		VISIBILITY 8		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			17	10	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 72 %					
TOTAL ADVANCE PREVIOUSLY		FT		19,712		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		20,112		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	35	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 2,100		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,100		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		29,867		24,889		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,142,631		952,193		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,172,498		977,082		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,739.83		1,449.84		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,669		3,669		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	20		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	20
					MOVING OUT OF WAY OF TRAFFIC					5	30
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					6	50
					PCT. OF NON-EFFECTIVE 28 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 153
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 15 May 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 827+60 to C/L STA. 831+60 for a total advance of 400' with 24,889 NET CY's and 29,867 GROSS CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 217 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 154				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 16 May 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 831+60 to C/L STA. 834+90			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 24,640	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,197,138			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 13:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 67 °F / 86 °F		VISIBILITY 10		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			17	20	
TOTAL ADVANCE THIS PERIOD		FT		330		PCT OF EFFECTIVE TIME 72 %					
TOTAL ADVANCE PREVIOUSLY		FT		20,112		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		20,442		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,480		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,480		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		24,640		20,533		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,172,498		977,082		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,197,138		997,615		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,421.54		1,184.60		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,687		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	40	
						PCT. OF NON-EFFECTIVE 28 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 154
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 16 May 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 831+60 to C/L STA. 834+90 for a total advance of 330' with 20,533 NET CY's and 24,640 GROSS CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 219 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 155				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 17 May 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	27	0	4	31		
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 834+90 to C/L STA. 837+98			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 22,997	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,220,135			
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	SHELL	OTHER	
		0	0	0	0	100	0	0	0	0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					45		49				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	2	TIME	14:00	GAGE LOCATION Station ID: 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 75 °F / 86 °F		VISIBILITY 10		WIND 26		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			16	10	
TOTAL ADVANCE THIS PERIOD		FT		308		PCT OF EFFECTIVE TIME			67 %		
TOTAL ADVANCE PREVIOUSLY		FT		20,442		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		20,750		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	35	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE		2,820		SHORE PIPE		0		SUBMERGED PIPE		4,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,820		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		22,997		19,164		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		1,197,138		997,615		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,220,135		1,016,779		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,422.49		1,185.40		LOSS DUE TO OPPOSING NATURAL ELEMENTS			3	45	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
						LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			7	50	
						PCT. OF NON-EFFECTIVE			33 %		
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	
01/12/2017		12/14/2016									

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 155
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 17 May 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 834+90 to C/L STA. 837+98 for a total advance of 308' with 19,164 NET CY's and 22,997 GROSS CY's discharged into D/A 10E.

NO Check Surveys were taken, Due to Rough Sea Conditions.  
NO Turbidity Tests were taken, Due to Rough Sea Conditions.

VERBAL: (Steve Reid/Joshua Ellsworth) Perform Check Survey along Discharge Pipeline Route, to ensure No "build-up" is occurring from any leaks.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 221 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 156				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 18 May 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 837+98 to C/L STA. 841+15			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 23,669	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,243,804			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 16:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 77 °F / 87 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			15	5	
TOTAL ADVANCE THIS PERIOD		FT		317		PCT OF EFFECTIVE TIME 63 %					
TOTAL ADVANCE PREVIOUSLY		FT		20,750		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,067		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	50	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 3,300		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	35	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,300		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		23,669		19,724		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,220,135		1,016,779		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,243,804		1,036,503		LOSS DUE TO OPPOSING NATURAL ELEMENTS			3	50	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,569.22		1,307.67		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,323		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		16		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	55	
						PCT. OF NON-EFFECTIVE 37 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 156
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 18 May 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 837+98 to C/L STA. 841+15 for a total advance of 317' with 19,724 NET CY's and 23,669 GROSS CY's discharged into D/A 10E.

VERBAL: (Steve Reid/Joshua Ellsworth) Perform Check Survey along Discharge Pipeline Route, to ensure no "build-up" is occurring from any possible leaks.

Check Surveys were taken from C/L STA. 832+00 to C/L STA. 838+00. Turbidity Tests were taken.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 223 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 157	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 19 May 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L Sta 841+15 to C/L STA. 844+25				DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 23,147		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,266,951	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 02:00	MAX 2	TIME 15:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 77 °F / 87 °F		VISIBILITY 10		WIND 30		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING				8	20
TOTAL ADVANCE THIS PERIOD		FT		310		PCT OF EFFECTIVE TIME 35 %					
TOTAL ADVANCE PREVIOUSLY		FT		21,067		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,377		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 3,300		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,300		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		23,147		19,289		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,243,804		1,036,503		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,266,951		1,055,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS				11	40
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,777.64		2,314.68		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS				0	0
FUEL		BBL		3,262		LAY TIME OFF SHIFT AND SATURDAYS				0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS				0	0
LUBRICANTS		GAL		18		FIRE DRILL				0	0
MOB DATE						MOVING OUT OF WAY OF TRAFFIC				3	10
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
DREDGE START						TOTAL NON-EFFECTIVE TIME				15	5
						PCT. OF NON-EFFECTIVE				63 %	
DEMOB DATE						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	25
						01/12/2017 12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 157
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 19 May 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	35
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	35
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	2 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging Section 2 from C/L STA. 841+15 to C/L STA. 844+25 for a total advance of 310' with 19,289 NET CY's and 23,147 GROSS CY's discharged into D/A 10E.

VERBAL: (Steve Reid/Joshua Ellsworth) Perform Check Survey along Discharge Pipeline Route, to ensure no "build-up" is occurring from any possible leaks.

Check Surveys were taken from C/L STA. 839+00 to C/L STA. 842+00. Turbidity Tests were taken.

**MINOR OPERATING REPAIRS**

(MISCELLANEOUS) Dredge Repair, Change hose on Ladder; 35 minutes.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 225 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 158				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 20 May 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	28	0	4	32		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 844+25			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,266,951			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
RIVER/TIDE STAGE		MIN 1	TIME 00:00	MAX 2	TIME 20:00	GAGE LOCATION Station ID: 8735391					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 77 °F / 87 °F		VISIBILITY 10		WIND 30		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		21,377		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,377		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 3,300		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,300		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,266,951		1,055,792		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,266,951		1,055,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		1,993		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		14		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					0	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					24	0
					PCT. OF NON-EFFECTIVE					100 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 158
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 20 May 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued "Pumping Water" due to Rough Sea Conditions; at C/L STA. 844+25.

VERBAL: (Steve Reid/Joshua Ellsworth) Perform Check Survey along Discharge Pipeline Route, to ensure no "build-up" is occurring from any possible leaks.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 227 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 159				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 21 May 2017 - Sunday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	29	0	4	33		
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 844+25			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,266,951			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 05:00	MAX 2	TIME 14:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 70 °F / 81 °F		VISIBILITY 4		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		21,377		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,377		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 3,300		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,300		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,266,951		1,055,792		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,266,951		1,055,792		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,560		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		14		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			24	0	
						PCT. OF NON-EFFECTIVE			100 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 159
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 21 May 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued "Pumping Water" due to Rough Sea Conditions; at C/L STA. 844+25.

VERBAL: (Steve Reid/Joshua Ellsworth) Perform Check Survey along Discharge Pipeline Route, to ensure no "build-up" is occurring from any possible leaks.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 229 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 160			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 22 May 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 844+25 to C/L STA. 847+75				DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 26,133	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,293,084	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 12:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 68 °F / 81 °F		VISIBILITY 10		WIND 10	
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>				
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			11	45
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 49 %				
TOTAL ADVANCE PREVIOUSLY		FT		21,377		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		21,727		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15
FLOATING PIPE 4,120		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,120		CLEARING CUTTER OR SUCTION HEAD			0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		26,133		21,778		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,266,951		1,055,792		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,293,084		1,077,570		LOSS DUE TO OPPOSING NATURAL ELEMENTS			7	10
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,224.09		1,853.45		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER			0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		2,379		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			2	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			11	50
						PCT. OF NON-EFFECTIVE 49 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	35

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 160
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 22 May 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	25
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	25
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	2 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued "Pumping Water" due to Rough Weather/Sea Conditions, at Sta. 844+25, until 0710 hrs.

At 0710 hrs, Dredge E. Stroud continued dredging Section 2 from C/L STA. 8844+25 to C/L STA. 847+75 for a total advance of 350' with 21,778 NET CY's and 26,133 GROSS CY's discharged into D/A 10E.

**MISCELLANEOUS**

MISCELLANEOUS: Repair Port Spud Cable, 25 minutes.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 231 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 161				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 23 May 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 847+75 to C/L STA. 848+48			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 5,451	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,298,535			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 00:00	MAX 2	TIME 12:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 68 °F / 81 °F		VISIBILITY 10		WIND 35		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			2	30	
TOTAL ADVANCE THIS PERIOD		FT		73		PCT OF EFFECTIVE TIME 10 %					
TOTAL ADVANCE PREVIOUSLY		FT		21,727		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		21,800		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 4,120		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,120		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		5,451		4,542		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,293,084		1,077,570		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,298,535		1,082,112		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,180.40		1,816.80		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	1,966		1,966		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	28		28		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					0	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)					21	30
					TOTAL NON-EFFECTIVE TIME					21	30
					PCT. OF NON-EFFECTIVE 90 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 161
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 May 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Greased Ladder, Travelling Block, Spuds and A-Frame, and Clean Dredge. Crew road line and checked pins to ensure our line did not come apart multiple times throughout the day. We dealt with high winds (up to 35 MPH) and rain throughout the day. 4,542 NET and 5,451 GROSS CYS were made today.

**MISCELLANEOUS**

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 233 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 162			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 24 May 2017 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 848+48 to C/L STA. 851+60			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 23,296	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,321,831		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 22:30	MAX 2	TIME 10:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Previous Weather - Non-Critical Delay			TEMP (min / max) 69 °F / 79 °F		VISIBILITY 10		WIND 35	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		420		PUMPING OR DREDGING			12	40
TOTAL ADVANCE THIS PERIOD		FT		312		PCT OF EFFECTIVE TIME 53 %				
TOTAL ADVANCE PREVIOUSLY		FT		21,800		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		22,112		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15
FLOATING PIPE 4,120		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	45
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,120		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		23,296		19,413		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,298,535		1,082,112		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,321,831		1,101,525		LOSS DUE TO OPPOSING NATURAL ELEMENTS			6	50
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,839.16		1,532.61		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		3,299		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		22		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			3	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			11	20
						PCT. OF NON-EFFECTIVE 47 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 162
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 24 May 2017 - Wednesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued pumping water until 06:50, then resumed dredging upstation from C/L STA. 848+48 to C/L STA. 851+60 for a total advance of 312' with a NET 19,413 CY's and a GROSS 23,296 CY's discharged into D/A 10E. Greased Ladder, Travelling Block, Spuds, & A-Frame. Add (3) Pontoons at 18:45. Cutter Amps jumping from 100 - 1000 from center line to PORT corner at C/L STA. 851+00

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 235 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 163				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 25 May 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 851+60 to C/L STA. 855+10			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 27,378	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,349,209			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 23:00	MAX 2	TIME 12:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 59 °F / 82 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			15	15	
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 63 %					
TOTAL ADVANCE PREVIOUSLY		FT		22,112		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,462		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	50	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 3,080		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,080		CLEARING CUTTER OR SUCTION HEAD			0	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		27,378		22,815		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,321,831		1,101,525		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,349,209		1,124,340		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,795.28		1,496.07		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,426		3,426		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0	
LUBRICANTS	GAL	34		34		TRANSFERRING PLANT BETWEEN WORKS			0	0	
					LAY TIME OFF SHIFT AND SATURDAYS					0	0
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					6	0
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					7	40
					PCT. OF NON-EFFECTIVE 32 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	55	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 163
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 25 May 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	5
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	5
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	5 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging upstation from C/L STA. 851+60 to C/L STA. 855+10 for a total advance of 350' with a NET 22,815 CY's and a GROSS 27,378 CY's discharged into D/A 10E. Greased Ladder, Travelling Block, & Spuds.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 237 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 164				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 26 May 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 855+10 to C/L STA. 859+10			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 31,289	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,380,498			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 23:00	MAX 2	TIME 11:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 66 °F / 82 °F		VISIBILITY 10		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			16	55	
TOTAL ADVANCE THIS PERIOD		FT		400		PCT OF EFFECTIVE TIME 70 %					
TOTAL ADVANCE PREVIOUSLY		FT		22,462		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		22,862		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45	
FLOATING PIPE 3,380		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,380		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		31,289		26,074		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,349,209		1,124,340		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,380,498		1,150,414		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,849.60		1,541.32		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,280		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		40		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			7	5	
						PCT. OF NON-EFFECTIVE 30 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 164
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 26 May 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging upstation from C/L STA. 855+10 to C/L STA. 859+10 for a total advance of 400' with a NET 26,074 CY's and a GROSS 31,289 CY's discharged into D/A 10E. Greased Ladder, Travelling Block, & Spuds. Changed Belt on Generator while adding pontoons.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 239 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 165				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 27 May 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	26	0	4	30		
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 859+10 to C/L STA. 863+40			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 33,636	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,414,134			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 13:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 72 °F / 86 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			18	5	
TOTAL ADVANCE THIS PERIOD		FT		430		PCT OF EFFECTIVE TIME 75 %					
TOTAL ADVANCE PREVIOUSLY		FT		22,862		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		23,292		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 1,920		SHORE PIPE 0		SUBMERGED PIPE 7,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,920		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		33,636		28,030		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,380,498		1,150,414		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,414,134		1,178,444		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,860.06		1,550.05		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,833		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	55	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	55	
						PCT. OF NON-EFFECTIVE 25 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 165
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 27 May 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud finished dredging Section 2 from C/L STA. 859+10 to C/L STA. 860+00 and continued into Section 3 from C/L STA. 860+00 to C/L STA. 863+40 for a total advance of 430' with a NET 28,030 CY's and a GROSS 33,636 CY's discharged into D/A 10E. Greased Ladder, Travelling Block, & Spuds. Replaced (16) Pontoons, 1 Rubber, & 500' of floating plastic with 2000' of subline.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 241 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 166			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 28 May 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 863+40 to C/L STA. 867+80			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 34,418	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,448,552		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 02:00	MAX 2	TIME 14:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 77 °F / 86 °F		VISIBILITY 6		WIND 25	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			18	15
TOTAL ADVANCE THIS PERIOD		FT		440		PCT OF EFFECTIVE TIME 76 %				
TOTAL ADVANCE PREVIOUSLY		FT		23,292		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		23,732		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	15
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25
FLOATING PIPE 2,100		SHORE PIPE 0		SUBMERGED PIPE 7,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,100		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		34,418		28,681		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,414,134		1,178,444		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,448,552		1,207,125		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,885.92		1,571.56		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		3,679		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		40		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			5	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			5	45
						PCT. OF NON-EFFECTIVE 24 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 166
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 28 May 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 863+40 to C/L STA. 867+80 for a total advance of 440' with a NET 28,681 CY's and a GROSS 34,418 CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 243 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 167				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 29 May 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 867+80 to C/L STA. 871+85			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 31,680	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,480,232			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 02:30	MAX 2	TIME 13:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 74 °F / 86 °F		VISIBILITY 6		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			17	45	
TOTAL ADVANCE THIS PERIOD		FT		405		PCT OF EFFECTIVE TIME 74 %					
TOTAL ADVANCE PREVIOUSLY		FT		23,732		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		24,137		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	55	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 2,580		SHORE PIPE 0		SUBMERGED PIPE 7,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,580		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		31,680		26,400		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,448,552		1,207,125		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,480,232		1,233,525		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,784.79		1,487.32		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,671		3,671		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	24		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					4	45
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					6	15
					PCT. OF NON-EFFECTIVE 26 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 167
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 29 May 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 867+80 to C/L STA. 871+85 for a total advance of 405' with a NET 26,400 CY's and a GROSS 31,680 CY's discharged into D/A 10E. Greased Ladder & Travelling Block.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 245 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 168	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 30 May 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 26	SHORE 0	OTHER 4	TOTAL 30	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 871+85 to C/L STA. 875+25				DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 26,596		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,506,828	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 17:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 72 °F / 83 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				16	10
TOTAL ADVANCE THIS PERIOD		FT		340		PCT OF EFFECTIVE TIME 67 %					
TOTAL ADVANCE PREVIOUSLY		FT		24,137		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		24,477		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	15
FLOATING PIPE 2,760		SHORE PIPE 0		SUBMERGED PIPE 7,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,760		CLEARING CUTTER OR SUCTION HEAD				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		9,760		WAITING FOR SCOWS				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGED THIS DATE		26,596		22,163		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT PREVIOUSLY REPORTED		1,480,232		1,233,525		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
TOTAL AMOUNT DREDGED TO DATE		1,506,828		1,255,688		SHORE LINE AND SHORE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,645.11		1,370.91		WAITING FOR BOOSTER				0	0
<b>OPERATING SUPPLIES</b>						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT				0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW				0	0
FUEL	BBL	2,454		2,454		TRANSFERRING PLANT BETWEEN WORKS				0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS				0	0
LUBRICANTS	GAL	35		35		SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				6	55
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	50
						PCT. OF NON-EFFECTIVE 33 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 168
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 30 May 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 871+85 to C/L STA. 875+25 for a total advance of 340' with a NET 22,163 CY's and a GROSS 25,596 CY's discharged into D/A 10E. Greased Ladder & Travelling Block. Replaced (6) Pontoons with 500' Floating Plastic.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 247 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 169				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 31 May 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 875+25 to C/L STA. 878+75			DISPOSAL AREA USED 10 E		QTY DEPOSITED GROSS (CY) 27,378	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,534,206			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 01:00	MAX 1	TIME 15:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 71 °F / 83 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			16	55	
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 70 %					
TOTAL ADVANCE PREVIOUSLY		FT		24,477		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		24,827		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45	
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 7,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		10,000		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		27,378		22,815		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,506,828		1,255,688		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,534,206		1,278,503		LOSS DUE TO OPPOSING NATURAL ELEMENTS			1	40	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,618.40		1,348.67		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,688		3,688		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	14		14		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					4	10
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					7	5
					PCT. OF NON-EFFECTIVE 30 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 169
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 31 May 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 875+25 to C/L STA. 878+75 for a total advance of 350' with a NET 22,815 CY's and a GROSS 27,378 CY's discharged into D/A 10E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 249 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 170				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 01 Jun 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 878+75 to C/L STA. 882+55			DISPOSAL AREA USED 10E / 13E		QTY DEPOSITED GROSS (CY) 29,724	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,563,930			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 02:00	MAX 1	TIME 12:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 72 °F / 82 °F		VISIBILITY 4		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			17	5	
TOTAL ADVANCE THIS PERIOD		FT		380		PCT OF EFFECTIVE TIME 71 %					
TOTAL ADVANCE PREVIOUSLY		FT		24,827		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,207		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			2	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,760		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,760		CLEARING CUTTER OR SUCTION HEAD			0	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		29,724		24,770		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,534,206		1,278,503		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,563,930		1,303,273		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,739.94		1,449.95		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	2,896		2,896		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0	
LUBRICANTS	GAL	19		19		TRANSFERRING PLANT BETWEEN WORKS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
01/12/2017		12/14/2016				SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			1	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	5	
						PCT. OF NON-EFFECTIVE 21 %					
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	10	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 170
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 01 Jun 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	50
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	50
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	8 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 878+75 to C/L STA. 882+55 for a total advance of 380' with a NET 24,770 CY's and a GROSS 29,724 CY's discharged into D/A 10E & D/A 13E. Greased Ladder & Travelling Block. Moved to D/A 13E, removed (6) Pontoons and 7000' of subline, replaced with 2000' of subline.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 251 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 171	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 02 Jun 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 882+55 to C/L STA. 886+25				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 28,942		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,592,872	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 02:00	MAX 1	TIME 11:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 85 °F		VISIBILITY 3		WIND 25		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				18	40
TOTAL ADVANCE THIS PERIOD		FT		370		PCT OF EFFECTIVE TIME 78 %					
TOTAL ADVANCE PREVIOUSLY		FT		25,207		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,577		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	40
FLOATING PIPE 2,760		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,760		CLEARING CUTTER OR SUCTION HEAD				0	20
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		28,942		24,119		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,563,930		1,303,273		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,592,872		1,327,392		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,550.46		1,292.09		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,954		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				4	20
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				5	20
						PCT. OF NON-EFFECTIVE 22 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 171
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 02 Jun 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 882+55 to C/L STA. 886+25 for a total advance of 370' with a NET 24,119 CY's and a GROSS 28,942 CY's discharged into D/A 13E. Greased Ladder & Travelling Block.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 253 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 172				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 03 Jun 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	33	0	4	37		
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 886+25 to C/L STA. 886+84			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 4,615	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,597,487			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
RIVER/TIDE STAGE		MIN 0	TIME 19:30	MAX 1	TIME 11:30	GAGE LOCATION Station ID: 8735391					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 76 °F / 82 °F		VISIBILITY 5		WIND 20		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			3	40	
TOTAL ADVANCE THIS PERIOD		FT		59		PCT OF EFFECTIVE TIME			15 %		
TOTAL ADVANCE PREVIOUSLY		FT		25,577		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,636		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE		2,760		SHORE PIPE		0		SUBMERGED PIPE		2,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,760		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		4,615		3,846		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		1,592,872		1,327,392		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,597,487		1,331,238		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,258.64		1,048.91		LOSS DUE TO OPPOSING NATURAL ELEMENTS			4	30	
OPERATING SUPPLIES						SHORE LINE AND SHORE WORK			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER			0	0	
ITEM		UNIT		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
FUEL		BBL		1,600		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY		KW		0		PREPARATION AND MAKING UP TOW			0	0	
LUBRICANTS		GAL		22		TRANSFERRING PLANT BETWEEN WORKS			0	0	
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
01/12/2017		12/14/2016				SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	50	
						PCT. OF NON-EFFECTIVE			24 %		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			9	30	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 172
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 03 Jun 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	14	30
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	14	30
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	61 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

E. Stroud continued dredging Section 3 from C/L STA. 886+25 to C/L STA. 886+84 for a total advance of 59' with a NET 3,846 CY's and a GROSS 4,615 CY's discharged into D/A 13E. Greased Ladder & Travelling Block. Added (3) Pontoons to D/A. Main Engine Fuel Accumulator down at 09:30 for the rest of the day.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 255 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 173			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 04 Jun 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 886+84 to C/L STA. 888+30			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 11,420	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,608,907		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 06:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 74 °F / 84 °F		VISIBILITY 10		WIND 20	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			8	25
TOTAL ADVANCE THIS PERIOD		FT		146		PCT OF EFFECTIVE TIME 35 %				
TOTAL ADVANCE PREVIOUSLY		FT		25,636		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		25,782		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0
FLOATING PIPE 2,760		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,760		CLEARING CUTTER OR SUCTION HEAD			0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		11,420		9,517		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,597,487		1,331,238		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,608,907		1,340,755		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,356.83		1,130.73		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
<b>COMMODITY</b>					WAITING FOR ATTENDANT PLANT			0	0	
					PREPARATION AND MAKING UP TOW			0	0	
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL		BBL		2,010		LAY TIME OFF SHIFT AND SATURDAYS			0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS			0	0
LUBRICANTS		GAL		28		FIRE DRILL			0	0
					MOVING OUT OF WAY OF TRAFFIC			1	0	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
					TOTAL NON-EFFECTIVE TIME			1	15	
					PCT. OF NON-EFFECTIVE 5 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			9	40

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 173
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 04 Jun 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	14	20
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	14	20
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	60 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued repairs to Main Engine until 14:20, then resume dredging Section 3 from C/L STA. 886+84 to C/L STA. 888+60 for a total advance of 146' with a NET 9,517 CY's and a GROSS 11,420 CY's discharged into D/A 13E. Greased Ladder & Travelling Block. Fuel Barge alongside from 21:30 to 24:00

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 257 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 174	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 05 Jun 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 888+30 to C/L STA. 889+95				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 12,907		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,621,814	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 1	TIME 22:00	MAX 2	TIME 07:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 77 °F / 85 °F		VISIBILITY 10		WIND 30		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				10	0
TOTAL ADVANCE THIS PERIOD		FT		165		PCT OF EFFECTIVE TIME			42 %		
TOTAL ADVANCE PREVIOUSLY		FT		25,782		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		25,947		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	50
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 2,520		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,520		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		12,907		10,756		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,608,907		1,340,755		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,621,814		1,351,511		LOSS DUE TO OPPOSING NATURAL ELEMENTS				10	15
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,290.70		1,075.60		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,713		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		26		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				14	0
						PCT. OF NON-EFFECTIVE			58 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 174
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 05 Jun 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 3 from C/L STA. 888+30 to C/L STA. 889+95 for a total advance of 165' with a NET 10,756 CY's and a GROSS 12,907 CY's discharged into D/A 13E. Greased Ladder & Travelling Block. Pumping Water due to high wind / seas from 13:45 to 24:00

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 259 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 175			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 06 Jun 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 889+95 to C/L STA. 892+50			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 19,947	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,641,761		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 10:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 74 °F / 85 °F		VISIBILITY 6		WIND < 50	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			12	10
TOTAL ADVANCE THIS PERIOD		FT		255		PCT OF EFFECTIVE TIME 51 %				
TOTAL ADVANCE PREVIOUSLY		FT		25,947		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		26,202		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30
FLOATING PIPE 2,600		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,600		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		19,947		16,622		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,621,814		1,351,511		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,641,761		1,368,133		LOSS DUE TO OPPOSING NATURAL ELEMENTS			7	40
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,639.48		1,366.19		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
<b>COMMODITY</b>					WAITING FOR ATTENDANT PLANT			0	0	
					PREPARATION AND MAKING UP TOW			0	0	
ITEM		UNIT		QUANTITY		TRANSFERRING PLANT BETWEEN WORKS			0	0
FUEL		BBL		3,139		LAY TIME OFF SHIFT AND SATURDAYS			0	0
ELECTRICITY		KW		0		SUNDAYS AND HOLIDAYS			0	0
LUBRICANTS		GAL		30		FIRE DRILL			0	0
					MOVING OUT OF WAY OF TRAFFIC			3	10	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
					TOTAL NON-EFFECTIVE TIME			11	50	
					PCT. OF NON-EFFECTIVE			49 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 175
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 06 Jun 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 3 from C/L STA.889+95 to C/L STA. 892+50 for a total advance of 255' with a NET 16,622 CY's and a GROSS 19,947 CY's discharged into D/A 13E. Greased Ladder & Travelling Block. Pumped Water due to INCLEMENT WEATHER/SEA Conditions from 0:00 to 06:00 and 20:25 to 21:55.

Attempted "Conditional Surveys" of MU 1 (244+00 to 317+00) and MU 2 (317+00 to 600+00) . Unable to finish due to INCLEMENT WEATHER.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 261 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 176			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 07 Jun 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 892+50 to C/L STA. 895+00			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 19,556	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,661,317		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 23:00	MAX 1	TIME 13:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 72 °F / 88 °F		VISIBILITY 7		WIND < 30	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			12	20
TOTAL ADVANCE THIS PERIOD		FT		250		PCT OF EFFECTIVE TIME 51 %				
TOTAL ADVANCE PREVIOUSLY		FT		26,202		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		26,452		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15
FLOATING PIPE 2,360		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,360		CLEARING CUTTER OR SUCTION HEAD			0	25
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		19,556		16,296		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,641,761		1,368,133		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,661,317		1,384,429		LOSS DUE TO OPPOSING NATURAL ELEMENTS			9	15
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,585.62		1,321.30		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		3,040		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			1	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			11	40
						PCT. OF NON-EFFECTIVE 49 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 176
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 07 Jun 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 3 from C/L STA.892+50 to C/L STA. 895+00 for a total advance of 250' with a NET 16,296 CY's and a GROSS 19,556 CY's discharged into D/A 13E. Greased Ladder & Travelling Block. Pumped Water due to INCLEMENT WEATHER/SEA Conditions from 0545 to 1500 hrs.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 263 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 177				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 08 Jun 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	31	0	4	35		
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 895+00 to C/L STA. 898+90			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 30,507	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,691,824			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 2	TIME 11:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 70 °F / 88 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			14	30	
TOTAL ADVANCE THIS PERIOD		FT		390		PCT OF EFFECTIVE TIME 61 %					
TOTAL ADVANCE PREVIOUSLY		FT		26,452		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		26,842		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	25	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 2,120		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,120		CLEARING CUTTER OR SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		30,507		25,422		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,661,317		1,384,429		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,691,824		1,409,851		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,103.93		1,753.24		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,548		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		66		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			7	5	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	0	
						PCT. OF NON-EFFECTIVE 33 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	30	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 177
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 08 Jun 2017 - Thursday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	1	30
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	30
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	6 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 3 from C/L STA.895+00 to C/L STA. 898+90 for a total advance of 390' with a NET 25,422 CY's and a GROSS 30,507 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame.

**MISCELLANEOUS**

Swivel Elbow started sinking, Pumped-Out and welded Crack/Hole. (1 hr 30 min)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 265 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 178			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 09 Jun 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35
LOCATION/CHANNEL OF WORK										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 898+90 to C/L STA. 903+00				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 32,071	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,723,895	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 2	TIME 11:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 70 °F / 88 °F		VISIBILITY 10		WIND 25	
WORK PERFORMED						DISTRIBUTION OF WORK				
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			15	40
TOTAL ADVANCE THIS PERIOD		FT		410		PCT OF EFFECTIVE TIME 65 %				
TOTAL ADVANCE PREVIOUSLY		FT		26,842		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		27,252		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30
FLOATING PIPE 2,120		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,120		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		32,071		26,726		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,691,824		1,409,851		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,723,895		1,436,577		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,047.09		1,705.91		SHORE LINE AND SHORE WORK			0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER			0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		3,426		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		23		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			7	20
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			7	50
						PCT. OF NON-EFFECTIVE 33 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	30

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 178
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 09 Jun 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	30
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	30
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	2 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 3 from C/L STA.898+90 to C/L STA. 900+00; and Section 4 from C/L STA. 900+00 to C/L STA. 903+00 for a total advance of 410' with a NET 26,727 CY's and a GROSS 32,071 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame. Hit "Hard Target" at C/L STA. 902+90, USACE Joshua Ellsworth notified.

Dredge struck "Hard Target" (on bottom) at C/L STA. 902+90, USACE Joshua Ellsworth notified.

Completed Conditional Surveys/Submittal of MU 1 (244+00 to 317+00) and MU 2 (317+00 to 600+00). Delivered to USACE Irvington Office.

**MISCELLANEOUS**

Starboard Swing Anchor Buoy started sinking, Pumped-Out and welded Crack/Hole. (30 min)

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 267 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 179	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 10 Jun 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 903+00 to C/L STA. 906+13				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 24,484		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,748,379	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING			AFTER DREDGING			
RIVER/TIDE STAGE		MIN	0	TIME	22:00	MAX	2	TIME	11:30	GAGE LOCATION Station ID: 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 70 °F / 88 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				13	45
TOTAL ADVANCE THIS PERIOD		FT		313		PCT OF EFFECTIVE TIME				57 %	
TOTAL ADVANCE PREVIOUSLY		FT		27,252		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		27,565		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	35
FLOATING PIPE		2,120		SHORE PIPE		0		SUBMERGED PIPE		2,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,120		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	15
AMOUNT DREDGED THIS DATE		24,484		20,403		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		1,723,895		1,436,577		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		1,748,379		1,456,980		CHANGING LOCATION OF PLANT ON JOB				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,780.65		1,483.85		LOSS DUE TO OPPOSING NATURAL ELEMENTS				5	40
<b>OPERATING SUPPLIES</b>						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		3,157		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				3	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				10	15
						PCT. OF NON-EFFECTIVE				43 %	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0
01/12/2017		12/14/2016									

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 179
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 10 Jun 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 903+00 to STA. 906+13 for a total advance of 313' with a NET 20,403 CY's and a GROSS 24,484 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame.

Check Surveys were taken from C/L STA. 899+00 to C/L STA. 903+00.

Screenshot and SMO data collected from Dredge and Spill Barge.

Measurements were taken.

Turbidity

**MISCELLANEOUS**

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 269 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 180			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 11 Jun 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 906+13 to C/L STA. 910+40			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 33,401	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,781,780		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 2	TIME 11:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 70 °F / 88 °F		VISIBILITY 10		WIND 20	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			16	30
TOTAL ADVANCE THIS PERIOD		FT		427		PCT OF EFFECTIVE TIME 69 %				
TOTAL ADVANCE PREVIOUSLY		FT		27,565		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		27,992		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45
FLOATING PIPE 2,120		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,120		CLEARING CUTTER OR SUCTION HEAD			0	30
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		33,401		27,834		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		1,748,379		1,456,980		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		1,781,780		1,484,814		LOSS DUE TO OPPOSING NATURAL ELEMENTS			2	10
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,024.30		1,686.91		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	4,825		4,825		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	36		36		SUNDAYS AND HOLIDAYS			0	0
					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			2	5	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	15	
					TOTAL NON-EFFECTIVE TIME			5	45	
					PCT. OF NON-EFFECTIVE 24 %					
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					22
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 180
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 11 Jun 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	45
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	45
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	7 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 906+13 to STA. 910+40 for a total advance of 427' with a NET 27,834 CY's and a GROSS 33,401 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame.

Check Surveys were taken from C/L STA. 903+00 to C/L STA. 906+00.

Screenshot and SMO data collected from Dredge and Spill Barge.

Turbidity measurements were taken.

Turbidity

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 271 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 181	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 12 Jun 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 910+40 to C/L STA. 913+05				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 20,729		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,802,509	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 2	TIME 11:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 70 °F / 88 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				9	10
TOTAL ADVANCE THIS PERIOD		FT		265		PCT OF EFFECTIVE TIME 38 %					
TOTAL ADVANCE PREVIOUSLY		FT		27,992		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		28,257		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				1	15
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	25
FLOATING PIPE 2,100		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,100		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		20,729		17,274		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,781,780		1,484,814		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,802,509		1,502,088		LOSS DUE TO OPPOSING NATURAL ELEMENTS				9	45
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,261.35		1,884.44		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	2,396		2,396		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	24		24		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				2	55
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				14	20
						PCT. OF NON-EFFECTIVE 60 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	30

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 181
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 12 Jun 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	30
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	30
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	2 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 910+40 to STA. 913+05 for a total advance of 265' with a NET 17,274 CY's and a GROSS 20,729 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame. Subline and pontoon line was rearranged.

Check Surveys were taken from C/L STA. 906+00 to C/L STA. 910+00.  
Screenshot and SMO data collected from Dredge and Spill Barge.  
Turbidity measurements were taken.

Turbidity

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 273 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 182					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 13 Jun 2017 - Tuesday						
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS						
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL			
24		0	3,800	0	0	31	0	4	35			
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 913+05 to C/L STA. 917+55			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 35,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,837,709				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING					
					45		49					
RIVER/TIDE STAGE		MIN	0	TIME	22:00	MAX	2	TIME	11:30	GAGE LOCATION Station ID: 8735391		
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 70 °F / 88 °F		VISIBILITY 10		WIND 20			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM	UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.		
AVERAGE WIDTH OF CUT	FT		440		PUMPING OR DREDGING				17	35		
TOTAL ADVANCE THIS PERIOD	FT		450		PCT OF EFFECTIVE TIME				73 %			
TOTAL ADVANCE PREVIOUSLY	FT		28,257		BOOSTER (IN LINE)							
TOTAL ADVANCE TO DATE	FT		28,707		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)							
SCOWS LOADED	NUMBER		0		HANDLING PIPE LINES				0	15		
AVERAGE LOAD PER SCOW	CY		0		HANDLING ANCHOR LINES				0	20		
FLOATING PIPE	1,860		SHORE PIPE	0		SUBMERGED PIPE	2,000		CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT		3,860		CLEARING CUTTER OR SUCTION HEAD				0	30		
CUBIC YARDS REMOVED	GROSS		CREDITED		WAITING FOR SCOWS				0	0		
AMOUNT DREDGED THIS DATE	35,200		29,333		TO AND FROM WHARF OR ANCHORAGE				0	0		
AMOUNT PREVIOUSLY REPORTED	1,802,509		1,502,088		CHANGING LOCATION OF PLANT ON JOB				0	0		
TOTAL AMOUNT DREDGED TO DATE	1,837,709		1,531,421		LOSS DUE TO OPPOSING NATURAL ELEMENTS				1	45		
AMOUNT DREDGED PER PUMPING/CUTTING HR	2,001.90		1,668.23		SHORE LINE AND SHORE WORK				0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER				0	0		
COMMODITY	CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0		
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0			
FUEL	BBL	3,380	3,380	PREPARATION AND MAKING UP TOW				0	0			
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0			
LUBRICANTS	GAL	27	27	LAY TIME OFF SHIFT AND SATURDAYS				0	0			
					SUNDAYS AND HOLIDAYS				0	0		
					FIRE DRILL				0	0		
					MOVING OUT OF WAY OF TRAFFIC				3	35		
					MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
					TOTAL NON-EFFECTIVE TIME				6	25		
					PCT. OF NON-EFFECTIVE				27 %			
MOB DATE	DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0		
01/12/2017	12/14/2016											

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 182
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 13 Jun 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 913+05 to STA. 917+55 for a total advance of 450' with a NET 29,333 CY's and a GROSS 35,200 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame. All drills were held at 7AM.

Check Surveys were taken from C/L STA. 910+00 to C/L STA. 913+00.  
Screenshot and SMO data collected from Dredge and Spill Barge.  
Turbidity measurements were taken.

Turbidity

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 275 of 380		
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 183		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 14 Jun 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 917+55 to C/L STA. 921+75				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 32,853	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,870,562			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49					
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 14:30	GAGE LOCATION Station ID: 8735391						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 74 °F / 86 °F		VISIBILITY 10		WIND 10			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			18	5		
TOTAL ADVANCE THIS PERIOD		FT		420		PCT OF EFFECTIVE TIME 75 %						
TOTAL ADVANCE PREVIOUSLY		FT		28,707		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		29,127		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45		
FLOATING PIPE 1,960		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,960		CLEARING CUTTER OR SUCTION HEAD			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0		
AMOUNT DREDGED THIS DATE		32,853		27,378		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED		1,837,709		1,531,421		CHANGING LOCATION OF PLANT ON JOB			0	0		
TOTAL AMOUNT DREDGED TO DATE		1,870,562		1,558,799		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,816.76		1,513.99		SHORE LINE AND SHORE WORK			0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0		
FUEL	BBL	3,691		3,691		PREPARATION AND MAKING UP TOW			0	0		
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0		
LUBRICANTS	GAL	31		31		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			4	25		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			5	10		
						PCT. OF NON-EFFECTIVE 22 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	15		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 183
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 14 Jun 2017 - Wednesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	45
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	45
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	3 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 917+55 to STA. 921+75 for a total advance of 420' with a NET 27,378 CY's and a GROSS 32,853 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 277 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 184					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 15 Jun 2017 - Thursday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 27	SHORE 0	OTHER 4	TOTAL 31		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 921+75 to C/L STA. 926+25			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 35,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,905,762				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49					
RIVER/TIDE STAGE		MIN 0	TIME 01:30	MAX 2	TIME 13:30	GAGE LOCATION Station ID: 8735391						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 73 °F / 87 °F		VISIBILITY 3		WIND 30			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			17	20		
TOTAL ADVANCE THIS PERIOD		FT		450		PCT OF EFFECTIVE TIME 72 %						
TOTAL ADVANCE PREVIOUSLY		FT		29,127		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		29,577		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30		
FLOATING PIPE 1,960		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,960		CLEARING CUTTER OR SUCTION HEAD			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0		
AMOUNT DREDGED THIS DATE		35,200		29,333		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED		1,870,562		1,558,799		CHANGING LOCATION OF PLANT ON JOB			0	0		
TOTAL AMOUNT DREDGED TO DATE		1,905,762		1,588,132		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	30		
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,030.77		1,692.29		SHORE LINE AND SHORE WORK			0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0		
FUEL		BBL		2,897		PREPARATION AND MAKING UP TOW			0	0		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0		
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			5	40		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			6	40		
						PCT. OF NON-EFFECTIVE 28 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 184
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 15 Jun 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 921+75 to STA. 926+25 for a total advance of 450' with a NET 29,333 CY's and a GROSS 35,200 CY's discharged into D/A 13E. Greased Ladder, Travelling Block, Spuds and A-frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 279 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 185	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 16 Jun 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 926+25 to C/L STA. 930+65				DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 34,418		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,940,180	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 17:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 71 °F / 89 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				16	55
TOTAL ADVANCE THIS PERIOD		FT		440		PCT OF EFFECTIVE TIME 71 %					
TOTAL ADVANCE PREVIOUSLY		FT		29,577		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		30,017		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	50
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	45
FLOATING PIPE 2,200		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,200		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		34,418		28,681		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		1,905,762		1,588,132		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		1,940,180		1,616,813		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,034.56		1,695.43		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	4,329		4,329		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	33		33		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				3	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				4	35
						PCT. OF NON-EFFECTIVE 19 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				21	30

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 185
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 16 Jun 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	2	30
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	2	30
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	10 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 926+25 to STA. 930+65 for a total advance of 440' with a NET 28,681 CY's and a GROSS 34,418 CY's discharged into D/A 13E. Greased Spuds and A-frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 281 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 186				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 17 Jun 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 930+65 to C/L STA. 933+25			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 20,338	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,960,518			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 02:00	MAX 1	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 70 °F / 82 °F		VISIBILITY 10		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			12	5	
TOTAL ADVANCE THIS PERIOD		FT		260		PCT OF EFFECTIVE TIME 50 %					
TOTAL ADVANCE PREVIOUSLY		FT		30,017		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		30,277		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 2,360		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,360		CLEARING CUTTER OR SUCTION HEAD			0	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		20,338		16,948		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,940,180		1,616,813		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,960,518		1,633,761		LOSS DUE TO OPPOSING NATURAL ELEMENTS			2	10	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,683.14		1,402.59		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,413		3,413		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	22		22		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					7	55
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	45
					TOTAL NON-EFFECTIVE TIME					11	55
					PCT. OF NON-EFFECTIVE 50 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 186
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 17 Jun 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 930+65 to STA. 933+25 for a total advance of 260' with a NET 16,948 CY's and a GROSS 20,338 CY's discharged into D/A 13E. Fuel Barge alongside Dredge from 05:10 to 08:35.

**MISCELLANEOUS**

Fuel Barge alongside Dredge from 05:10 to 08:35. (Tie up 40 mins, depart, 5 mins.)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 283 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 187			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 18 Jun 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER		
24		0	3,800	0	0	28	0	4		
LOCATION/CHANNEL OF WORK										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 933+25 to C/L STA. 935+60			DISPOSAL AREA USED 13E		QTY DEPOSITED GROSS (CY) 18,382	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,978,900		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING	45	AFTER DREDGING			
RIVER/TIDE STAGE		MIN	1	TIME	01:00	MAX	1	TIME		
		MIN	0	TIME	00:00	MAX	0	TIME		
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 74 °F / 88 °F	VISIBILITY 10		WIND 20		
WORK PERFORMED				DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING		9	40	
TOTAL ADVANCE THIS PERIOD		FT		235		PCT OF EFFECTIVE TIME		40 %		
TOTAL ADVANCE PREVIOUSLY		FT		30,277		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		30,512		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES		0	35	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES		0	40	
FLOATING PIPE		2,520		SHORE PIPE		0		SUBMERGED PIPE		
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,520		CLEARING PUMP AND PUMP LINES		0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD		0	20	
AMOUNT DREDGED THIS DATE		18,382		15,319		WAITING FOR SCOWS		0	0	
AMOUNT PREVIOUSLY REPORTED		1,960,518		1,633,761		TO AND FROM WHARF OR ANCHORAGE		0	0	
TOTAL AMOUNT DREDGED TO DATE		1,978,900		1,649,080		CHANGING LOCATION OF PLANT ON JOB		0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,901.59		1,584.72		LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0	
OPERATING SUPPLIES				SHORE LINE AND SHORE WORK					0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER		0	0	
ITEM		UNIT		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0	
FUEL		BBL		2,252		WAITING FOR ATTENDANT PLANT		0	0	
ELECTRICITY		KW		0		PREPARATION AND MAKING UP TOW		0	40	
LUBRICANTS		GAL		32		TRANSFERRING PLANT BETWEEN WORKS		9	55	
MOB DATE		DREDGE START		DEMOB DATE		LAY TIME OFF SHIFT AND SATURDAYS		0	0	
01/12/2017		12/14/2016				SUNDAYS AND HOLIDAYS		0	0	
						FIRE DRILL		0	0	
						MOVING OUT OF WAY OF TRAFFIC		2	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0	
						TOTAL NON-EFFECTIVE TIME		14	20	
						PCT. OF NON-EFFECTIVE		60 %		
						TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 187
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 18 Jun 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge continued dredging Section 4 From C/L STA. 933+25 to STA. 935+60 for a total advance of 235' with a NET 15,319 CY's and a GROSS 18,382 CY's discharged into D/A 13E. Finished Dredging Section 4 at 13:10 and moved Dredge to Section 5 at C/L STA. 424+00

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 285 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 188				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 19 Jun 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 425+25 to C/L STA. 427+50			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 17,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 1,996,500			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 08:00	MAX 1	TIME 12:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 73 °F / 89 °F		VISIBILITY 8		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			9	40	
TOTAL ADVANCE THIS PERIOD		FT		225		PCT OF EFFECTIVE TIME 40 %					
TOTAL ADVANCE PREVIOUSLY		FT		30,512		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		30,737		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			6	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15	
FLOATING PIPE 3,560		SHORE PIPE 0		SUBMERGED PIPE 3,500		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,060		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		17,600		14,667		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,978,900		1,649,080		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		1,996,500		1,663,747		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,820.69		1,517.28		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)					0	0
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			6	0	
FUEL	BBL	2,389		2,389		TRANSFERRING PLANT BETWEEN WORKS			0	0	
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
LUBRICANTS	GAL	22		22		SUNDAYS AND HOLIDAYS			0	0	
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					1	45
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					14	20
					PCT. OF NON-EFFECTIVE			60 %			
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					24	0
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE							

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 188
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 19 Jun 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued setting up Pontoon line and began dredging Section 5 at 12:20 from C/L STA. 425+25 to C/L STA. 427+50 for a total advance of 225' with a NET 14,667 CY's and a GROSS 17,600 CY's discharged into D/A 4E. Greased Spuds & A-Frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 287 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 189				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 20 Jun 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 427+50 to C/L STA. 431+60			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 32,071	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,028,571			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 19:30	MAX 2	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 74 °F / 79 °F		VISIBILITY 3		WIND 45		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			16	50	
TOTAL ADVANCE THIS PERIOD		FT		410		PCT OF EFFECTIVE TIME 70 %					
TOTAL ADVANCE PREVIOUSLY		FT		30,737		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,147		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER OR SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		32,071		26,726		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		1,996,500		1,663,747		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,028,571		1,690,473		LOSS DUE TO OPPOSING NATURAL ELEMENTS			3	15	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,905.21		1,587.68		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,684		3,684		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	15		15		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					2	40
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					7	10
					PCT. OF NON-EFFECTIVE 30 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 189
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 20 Jun 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 427+50 to C/L STA. 431+60 for a total advance of 410' with a NET 26,726 CY's and a GROSS 32,071 CY's discharged into D/A 4E. Greased Ladder & Travelling Block. High Winds - Spill Barge having trouble swinging, began pumping water at 20:45

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 289 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 190	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 21 Jun 2017 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 431+60 to C/L STA. 431+80				DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 1,564		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,030,135	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 2	TIME 00:00	MAX 3	TIME 11:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 73 °F / 81 °F		VISIBILITY 2.5		WIND 40		
WORK PERFORMED						DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				1	10
TOTAL ADVANCE THIS PERIOD		FT		20		PCT OF EFFECTIVE TIME 5 %					
TOTAL ADVANCE PREVIOUSLY		FT		31,147		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,167		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	0
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		1,564		1,304		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		2,028,571		1,690,473		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		2,030,135		1,691,777		LOSS DUE TO OPPOSING NATURAL ELEMENTS				22	50
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,340.57		1,117.71		SHORE LINE AND SHORE WORK				0	0
OPERATING SUPPLIES						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		1,561		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		19		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				22	50
						PCT. OF NON-EFFECTIVE 95 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 190
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 21 Jun 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 431+60 to C/L STA. 431+80 for a total advance of 20' with a NET 1,304 CY's and a GROSS 1,564 CY's discharged into D/A 4E. High Winds - Spill Barge having trouble swinging, pumped water for 22 hrs 50 mins.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 291 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 191			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 22 Jun 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 431+80 TO C/L STA. 431+80			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,030,135		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 1	TIME 23:30	MAX 4	TIME 11:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 76 °F / 85 °F		VISIBILITY 3		WIND 60	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			0	0
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %	
TOTAL ADVANCE PREVIOUSLY		FT		31,167		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		31,167		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		0		0		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,030,135		1,691,777		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,030,135		1,691,777		LOSS DUE TO OPPOSING NATURAL ELEMENTS			24	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		SHORE LINE AND SHORE WORK			0	0
						WAITING FOR BOOSTER			0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
						WAITING FOR ATTENDANT PLANT			0	0
						PREPARATION AND MAKING UP TOW			0	0
						TRANSFERRING PLANT BETWEEN WORKS			0	0
						LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			0	0
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			24	0
						PCT. OF NON-EFFECTIVE			100 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 191
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 22 Jun 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued on Weather Standby - Tropical Storm Conditions - Winds 40 - 60 MPH, Seas 5' - 7'

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 293 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 192				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 23 Jun 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 431+65 to C/L STA. 432+95			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 11,556	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,041,691			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 21:30	MAX 3	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 81 °F / 86 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		500		PUMPING OR DREDGING			5	25	
TOTAL ADVANCE THIS PERIOD		FT		130		PCT OF EFFECTIVE TIME 23 %					
TOTAL ADVANCE PREVIOUSLY		FT		31,167		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		31,297		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 2,760		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,760		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		11,556		9,630		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,030,135		1,691,777		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,041,691		1,701,407		LOSS DUE TO OPPOSING NATURAL ELEMENTS			17	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,133.42		1,777.85		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,431		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		10		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	35	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			18	35	
						PCT. OF NON-EFFECTIVE 77 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 192
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 Jun 2017 - Friday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Changed out Tank, pontoons, & PORT Swing Anchor Buoy damaged by rough seas and resumed dredging Section 5 at 17:00, swinging entire channel width of 500', from C/L STA. 431+65 to C/L STA. 432+95 for a total advance of 130' with a NET 9,630 CY's and a GROSS 11,556 CY's discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 295 of 380		
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 193		
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 24 Jun 2017 - Saturday		
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7		
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS			
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	
24		0	3,800	0	0	28	0	4	
LOCATION/CHANNEL OF WORK									
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 432+95 to C/L STA. 435+95			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 26,667	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,068,358	
CHARACTER OF MATERIAL (%)		GRAVEL	SAND	CLAY	MUD	SILT	HARDPAN	STONE	
		0	0	0	0	100	0	0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING		
					45		49		
RIVER/TIDE STAGE		MIN	TIME	MAX	TIME	GAGE LOCATION Station ID: 8735391			
		0	22:00	3	12:00				
		MIN	TIME	MAX	TIME	GAGE DATUM NA			
		0	00:00	0	00:00				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 89 °F		VISIBILITY 0.75	WIND 15	
WORK PERFORMED				DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT		FT		500		PUMPING OR DREDGING		17	5
TOTAL ADVANCE THIS PERIOD		FT		300		PCT OF EFFECTIVE TIME		72 %	
TOTAL ADVANCE PREVIOUSLY		FT		31,297		BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE		FT		31,597		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES		0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES		0	35
FLOATING PIPE		2,760		SHORE PIPE		0		SUBMERGED PIPE	
								3,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,760		CLEARING PUMP AND PUMP LINES		0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD		0	0
AMOUNT DREDGED THIS DATE		26,667		22,222		WAITING FOR SCOWS		0	0
AMOUNT PREVIOUSLY REPORTED		2,041,691		1,701,407		TO AND FROM WHARF OR ANCHORAGE		0	0
TOTAL AMOUNT DREDGED TO DATE		2,068,358		1,723,629		CHANGING LOCATION OF PLANT ON JOB		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,561.00		1,300.80		LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
						SHORE LINE AND SHORE WORK		0	0
						WAITING FOR BOOSTER		0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
						WAITING FOR ATTENDANT PLANT		0	0
						PREPARATION AND MAKING UP TOW		0	0
						TRANSFERRING PLANT BETWEEN WORKS		0	0
						LAY TIME OFF SHIFT AND SATURDAYS		0	0
						SUNDAYS AND HOLIDAYS		0	0
						FIRE DRILL		0	0
						MOVING OUT OF WAY OF TRAFFIC		5	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
						TOTAL NON-EFFECTIVE TIME		6	5
						PCT. OF NON-EFFECTIVE		25 %	
MOB DATE		DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		23	10
01/12/2017		12/14/2016							

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 193
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 24 Jun 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	50
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	50
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	3 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 432+95 to C/L STA. 435+95 for a total advance of 300' with a NET 22,222 CY's and a GROSS 26,667 CY's discharged into D/A 4E. Greased Ladder & Travelling Block. Fuel Barge alongside from 09:00 to 11:10. Welding on Pontoons damaged by "Cindy" from 14:20 to 15:10 (50 mins 0%)

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor			<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 194		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					<b>DATE</b> 25 Jun 2017 - Sunday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>			
	PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL
	24	0	3,800	0	0	31	0	4	35

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION C/L STA. 435+95 to C/L STA. 439+37				DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 30,400	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,098,758	
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING			
				45		49			
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	01:00	MAX	2	TIME	11:30	GAGE LOCATION Station ID: 8735391
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay			TEMP (min / max) 78 °F / 91 °F		VISIBILITY 8		WIND 15	

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM	UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT	FT	500	PUMPING OR DREDGING		15	10
TOTAL ADVANCE THIS PERIOD	FT	342	PCT OF EFFECTIVE TIME		64 %	
TOTAL ADVANCE PREVIOUSLY	FT	31,597	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE	FT	31,939	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED	NUMBER	0	HANDLING PIPE LINES		1	25
AVERAGE LOAD PER SCOW	CY	0	HANDLING ANCHOR LINES		0	20
FLOATING PIPE 2,760 SHORE PIPE 0 SUBMERGED PIPE 3,000			CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE	FT	5,760	CLEARING CUTTER OR SUCTION HEAD		0	0
<b>CUBIC YARDS REMOVED</b>	<b>GROSS</b>	<b>CREDITED</b>	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE	30,400	25,333	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED	2,068,358	1,723,629	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE	2,098,758	1,748,962	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR	2,004.40	1,670.31	SHORE LINE AND SHORE WORK		0	0
<b>OPERATING SUPPLIES</b>			WAITING FOR BOOSTER		0	0
<b>COMMODITY</b>			MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	WAITING FOR ATTENDANT PLANT		0	0
FUEL	BBL	3,428	PREPARATION AND MAKING UP TOW		0	0
ELECTRICITY	KW	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
LUBRICANTS	GAL	15	LAY TIME OFF SHIFT AND SATURDAYS		0	0
			SUNDAYS AND HOLIDAYS		0	0
			FIRE DRILL		0	0
			MOVING OUT OF WAY OF TRAFFIC		4	20
			MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0
			TOTAL NON-EFFECTIVE TIME		6	5
			PCT. OF NON-EFFECTIVE		25 %	
MOB DATE	DREDGE START	DEMOB DATE	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		21	15
01/12/2017	12/14/2016					

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 194
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 25 Jun 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	2	45
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	2	45
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	11 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 435+95 to C/L STA. 439+37 for a total advance of 342' with a NET 25,333 CY's and a GROSS 30,400 CY's discharged into D/A 4E. Main Engine went down at 21:15

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 299 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 195			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 26 Jun 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 439+37 to C/L STA. 440+00			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 4,928	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,103,686		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 01:30	MAX 2	TIME 14:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 72 °F / 89 °F		VISIBILITY 10		WIND 15	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING			3	20
TOTAL ADVANCE THIS PERIOD		FT		63		PCT OF EFFECTIVE TIME 14 %				
TOTAL ADVANCE PREVIOUSLY		FT		31,939		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		32,002		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0
FLOATING PIPE 2,500		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,500		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		4,928		4,107		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,098,758		1,748,962		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,103,686		1,753,069		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,478.40		1,232.10		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	650		650		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	19		19		SUNDAYS AND HOLIDAYS			0	0
					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			0	40	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
					TOTAL NON-EFFECTIVE TIME			0	40	
					PCT. OF NON-EFFECTIVE 3 %					
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			4	0	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 195
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 26 Jun 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	20	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	20	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	83 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Changed Head & Cylinder Liner on Main Engine. Resumed Dredging at 20:00 from C/L STA. 439+37 to C/L STA. 440+00 for a total advance of 63' with a NET 4,107 CY's and a GROSS 4,928 CY's discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 301 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 196	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 27 Jun 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 440+00 to C/L STA. 442+25 @ 440 ft wide; C/L STA. 404+00 to C/L STA. 405+60 @				DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 21,156		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,124,842	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		45		AFTER DREDGING		49
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	2	TIME	13:00	GAGE LOCATION Station ID: 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 72 °F / 88 °F		VISIBILITY 10		WIND 10		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		440		PUMPING OR DREDGING				13	45
TOTAL ADVANCE THIS PERIOD		FT		385		PCT OF EFFECTIVE TIME				57 %	
TOTAL ADVANCE PREVIOUSLY		FT		32,002		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		32,387		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE		3,500		SHORE PIPE		0		SUBMERGED PIPE		5,000	
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,500		CLEARING PUMP AND PUMP LINES				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD				0	0
AMOUNT DREDGED THIS DATE		21,156		17,630		WAITING FOR SCOWS				0	0
AMOUNT PREVIOUSLY REPORTED		2,103,686		1,753,069		TO AND FROM WHARF OR ANCHORAGE				0	0
TOTAL AMOUNT DREDGED TO DATE		2,124,842		1,770,699		CHANGING LOCATION OF PLANT ON JOB				2	30
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,538.62		1,282.18		LOSS DUE TO OPPOSING NATURAL ELEMENTS				3	20
						SHORE LINE AND SHORE WORK				0	0
						WAITING FOR BOOSTER				0	0
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
						WAITING FOR ATTENDANT PLANT				0	0
						PREPARATION AND MAKING UP TOW				0	0
						TRANSFERRING PLANT BETWEEN WORKS				0	0
						LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				4	15
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				10	15
						PCT. OF NON-EFFECTIVE				43 %	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 196
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 27 Jun 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 440+00 to C/L STA. 442+25 for a total advance of 225' then moved to C/L STA. 404+00 to C/L STA. 405+60 for a total advance of 160 with a NET 14,667 CY's and a GROSS 17,600 CY's discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 303 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 197			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 28 Jun 2017 - Wednesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 405+60 to C/L STA. 411+95 @ 125 ft wide			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 14,111	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,138,953		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 13:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 76 °F / 86 °F		VISIBILITY 10		WIND 20	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		125		PUMPING OR DREDGING			17	50
TOTAL ADVANCE THIS PERIOD		FT		635		PCT OF EFFECTIVE TIME 74 %				
TOTAL ADVANCE PREVIOUSLY		FT		32,387		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		33,022		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	25
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20
FLOATING PIPE 3,100		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		8,100		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		14,111		11,759		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,124,842		1,770,699		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,138,953		1,782,458		LOSS DUE TO OPPOSING NATURAL ELEMENTS			2	20
AMOUNT DREDGED PER PUMPING/CUTTING HR		791.27		659.38		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
<b>COMMODITY</b>					WAITING FOR ATTENDANT PLANT			0	0	
					PREPARATION AND MAKING UP TOW			0	0	
ITEM		CONSUMED		CREDITED		TRANSFERRING PLANT BETWEEN WORKS			0	0
UNIT		QUANTITY		QUANTITY		LAY TIME OFF SHIFT AND SATURDAYS			0	0
FUEL		BBL		3,543		SUNDAYS AND HOLIDAYS			0	0
ELECTRICITY		KW		0		FIRE DRILL			0	0
LUBRICANTS		GAL		27		MOVING OUT OF WAY OF TRAFFIC			3	5
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
					TOTAL NON-EFFECTIVE TIME			6	10	
					PCT. OF NON-EFFECTIVE			26 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 197
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 28 Jun 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging (MZH West Toe) C/L STA. 405+60 to C/L STA. 411+95 for a total advance of 635 ft with a NET 11,759 CY's and a GROSS 14,111 CY's discharged into D/A 4E.

(Verbal per Joshua Ellsworth, USACE) Document the Tide Gauge that is being used in Submittals/Surveys, on inside Cover Sheet and Field Notes (per Contract).

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. All Drills were held at 7AM.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 305 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 198				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 29 Jun 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 411+95 to C/L STA. 415+50 @ 125 ft wide			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 7,889	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,146,842			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 13:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 76 °F / 85 °F		VISIBILITY 10		WIND 20-30		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		125		PUMPING OR DREDGING			9	0	
TOTAL ADVANCE THIS PERIOD		FT		355		PCT OF EFFECTIVE TIME 38 %					
TOTAL ADVANCE PREVIOUSLY		FT		33,022		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		33,377		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,720		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,720		CLEARING CUTTER OR SUCTION HEAD			0	5	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		7,889		6,574		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,138,953		1,782,458		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,146,842		1,789,032		LOSS DUE TO OPPOSING NATURAL ELEMENTS			10	45	
AMOUNT DREDGED PER PUMPING/CUTTING HR		876.56		730.44		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,393		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		32		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			2	30	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			13	50	
						PCT. OF NON-EFFECTIVE 57 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	50	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 198
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 29 Jun 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	10
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	10
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	5 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging (MZH West Toe) C/L STA. 411+95 to C/L STA. 415+50 for a total advance of 355 ft with a NET 6,574 CY's and a GROSS 7,889 CY's discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 307 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 199			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 30 Jun 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 415+50 to C/L STA. 417+25 @ 125 ft wide			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 3,889	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,150,731		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 1	TIME 22:00	MAX 1	TIME 10:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 75 °F / 90 °F		VISIBILITY 10		WIND 15	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		125		PUMPING OR DREDGING			4	55
TOTAL ADVANCE THIS PERIOD		FT		175		PCT OF EFFECTIVE TIME 20 %				
TOTAL ADVANCE PREVIOUSLY		FT		33,377		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		33,552		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20
FLOATING PIPE 2,680		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,680		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		3,889		3,241		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,146,842		1,789,032		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,150,731		1,792,273		LOSS DUE TO OPPOSING NATURAL ELEMENTS			16	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		790.98		659.19		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>										
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER			0	0
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
FUEL	BBL	3,980		3,980		WAITING FOR ATTENDANT PLANT			0	0
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0
LUBRICANTS	GAL	24		24		TRANSFERRING PLANT BETWEEN WORKS			0	0
						LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			2	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			19	5
						PCT. OF NON-EFFECTIVE 80 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 199
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 30 Jun 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging (MZH West Toe) C/L STA. 415+50 to C/L STA. 417+25 for a total advance of 175 ft with a NET 3,241 CY's and a GROSS 3,889 CY's discharged into D/A 4E. Strong Water (Outflow) Currents <2.0 kts.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 309 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 200				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 01 Jul 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 417+25 to C/L STA. 422+35 @ 125 ft wide			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 11,333	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,162,064			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 22:00	MAX 1	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 75 °F / 90 °F		VISIBILITY 10		WIND 15-20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		125		PUMPING OR DREDGING			13	40	
TOTAL ADVANCE THIS PERIOD		FT		510		PCT OF EFFECTIVE TIME 57 %					
TOTAL ADVANCE PREVIOUSLY		FT		33,552		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		34,062		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	10	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 2,320		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,320		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		11,333		9,444		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,150,731		1,792,273		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,162,064		1,801,717		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		829.24		691.02		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,284		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		22		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			7	0	
						PCT. OF NON-EFFECTIVE 29 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			20	40	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 200
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 01 Jul 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	3	20
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	3	20
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	14 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging (MZH West Toe) C/L STA. 417+25 to C/L STA. 422+35 for a total advance of 510 ft with a NET 9,444 CY's and a GROSS 11,333 CY's discharged into D/A 4E. Strong Water (Outflow) Currents <2.0 kts. Qc department put orange flags on top all DES sub-line buoys.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 311 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 201			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 02 Jul 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 422+35 to C/L STA. 426+15 @ 125 ft wide			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 8,444	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,170,508		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 1	TIME 10:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused Non-Critical Delay			TEMP (min / max) 75 °F / 85 °F		VISIBILITY 10		WIND 5-10	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		125		PUMPING OR DREDGING			10	30
TOTAL ADVANCE THIS PERIOD		FT		380		PCT OF EFFECTIVE TIME 44 %				
TOTAL ADVANCE PREVIOUSLY		FT		34,062		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		34,442		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	5
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25
FLOATING PIPE 1,760		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,760		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		8,444		7,037		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,162,064		1,801,717		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,170,508		1,808,754		LOSS DUE TO OPPOSING NATURAL ELEMENTS			5	45
AMOUNT DREDGED PER PUMPING/CUTTING HR		804.19		670.19		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	2,634		2,634		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	28		28		SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			4	30
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			11	45
						PCT. OF NON-EFFECTIVE 49 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	15

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 201
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 02 Jul 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	1	45
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	45
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	7 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging (MZH West Toe) C/L STA. 422+35 to C/L STA. 426+15 for a total advance of 380 ft with a NET 7,037 CY's and a GROSS 8,444 CY's discharged into D/A 4E. Strong Water (Outflow) Currents <2.0 kts. Five pontoons were removed from spoil area.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 313 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 202				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 03 Jul 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 426+15 to C/L STA. 431+00 @ 125 ft wide			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 10,778	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,181,286			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 18:00	MAX 1	TIME 07:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 91 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		125		PUMPING OR DREDGING			15	25	
TOTAL ADVANCE THIS PERIOD		FT		485		PCT OF EFFECTIVE TIME 64 %					
TOTAL ADVANCE PREVIOUSLY		FT		34,442		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		34,927		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	20	
FLOATING PIPE 2,360		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,360		CLEARING CUTTER OR SUCTION HEAD			0	50	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			6	45	
AMOUNT DREDGED THIS DATE		10,778		8,981		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,170,508		1,808,754		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,181,286		1,817,735		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		699.11		582.55		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,059		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	35	
						PCT. OF NON-EFFECTIVE 36 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 202
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 03 Jul 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging (Section 5) C/L STA. 426+15 to C/L STA. 431+00 for a total advance of 485 ft with a NET 8,981 CY's and a GROSS 10,778 CY's discharged into D/A 4E. Water Current running Strong (+ 2 kts). Five pontoons were added into discharge line.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 315 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 203				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 04 Jul 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 431+00 to C/L STA. 431+40 @ 125 ft wide---C/L STA. 441+95 to C/L STA. 446+15			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 34,489	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,215,775			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 18:00	MAX 2	TIME 07:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 91 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			13	40	
TOTAL ADVANCE THIS PERIOD		FT		460		PCT OF EFFECTIVE TIME 57 %					
TOTAL ADVANCE PREVIOUSLY		FT		34,927		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		35,387		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,360		SHORE PIPE 0		SUBMERGED PIPE 5,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		7,360		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		34,489		28,741		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,181,286		1,817,735		CHANGING LOCATION OF PLANT ON JOB			0	45	
TOTAL AMOUNT DREDGED TO DATE		2,215,775		1,846,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS			2	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,523.59		2,103.00		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,735		PREPARATION AND MAKING UP TOW			2	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			10	20	
						PCT. OF NON-EFFECTIVE 43 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 203
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 04 Jul 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Finished dredging (Section 5 West Toe) C/L STA. 431+00 to C/L STA. 431+40 for a total advance of 40 ft with a NET 741 CY's and a GROSS 889 CY's discharged into D/A 4E. (08:35) Started back dredging section 5 (Full Channel) at C/L STA. 441+95 to 446+15 for a total advance of 450ft with a NET 28,000 CY's and a GROSS 33,600 discharged into D/A 4E. Water Current running Strong (+ 2 kts). Five pontoons were added into discharge line.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 317 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 204				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 05 Jul 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 446+15 to C/L STA. 449+75			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 28,800	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,244,575			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 20:00	MAX 2	TIME 07:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 77 °F / 90 °F		VISIBILITY 6		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			17	5	
TOTAL ADVANCE THIS PERIOD		FT		360		PCT OF EFFECTIVE TIME 71 %					
TOTAL ADVANCE PREVIOUSLY		FT		35,387		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		35,747		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 2,660		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,660		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		28,800		24,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,215,775		1,846,476		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,244,575		1,870,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,685.85		1,404.88		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,973		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		23		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			6	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	55	
						PCT. OF NON-EFFECTIVE 29 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 204
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 05 Jul 2017 - Wednesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 446+15 to C/L STA. 449+75 for a total advance of 360' with a NET 24,000 CY's and a GROSS 28,800 discharged into D/A 4E. Water Current running Strong (+ 2 kts). Greased Ladder & Travelling Block.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 319 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 205				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 06 Jul 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 449+75to C/L STA. 452+60			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 22,800	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,267,375			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 19:00	MAX 2	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 90 °F		VISIBILITY 0.5		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			12	55	
TOTAL ADVANCE THIS PERIOD		FT		285		PCT OF EFFECTIVE TIME 54 %					
TOTAL ADVANCE PREVIOUSLY		FT		35,747		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		36,032		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			1	10	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		22,800		19,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,244,575		1,870,476		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,267,375		1,889,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,765.16		1,470.97		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,448		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		34		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			8	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			10	25	
						PCT. OF NON-EFFECTIVE 43 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	20	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 205
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 06 Jul 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	40
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	40
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	3 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 449+75 to C/L STA. 452+60 for a total advance of 285' with a NET 19,000 CY's and a GROSS 22,800 discharged into D/A 4E. Water Current running Strong (+ 2 kts). Greased Ladder & Travelling Block. Moving out of way of traffic - 8 hours, 45 mins.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 321 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 206	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 07 Jul 2017 - Friday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 4	TOTAL 36	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 452+60 to C/L STA. 456+20				DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 28,800	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,296,175		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 2	TIME 11:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 90 °F		VISIBILITY 2		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			17	50	
TOTAL ADVANCE THIS PERIOD		FT		360		PCT OF EFFECTIVE TIME 74 %					
TOTAL ADVANCE PREVIOUSLY		FT		36,032		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		36,392		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	35	
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		28,800		24,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,267,375		1,889,476		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,296,175		1,913,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,614.95		1,345.79		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0		
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0	
FUEL	BBL	3,436		3,436		TRANSFERRING PLANT BETWEEN WORKS			0	0	
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
LUBRICANTS	GAL	35		35		SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	15	
						TOTAL NON-EFFECTIVE TIME			5	10	
						PCT. OF NON-EFFECTIVE 22 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 206
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 07 Jul 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	1	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	1	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	4 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 452+60 to C/L STA. 456+20 for a total advance of 360' with a NET 24,000 CY's and a GROSS 22,800 discharged into D/A 4E. Water Current running Strong (+ 2 kts). Greased Ladder, Travelling Block, Spuds, & A-Frame. Standby from 11:00 - 12:00 in remembrance of Mr. McMahon.

**MISCELLANEOUS**

Fuel Barge Alongside Dredge 18:10 - 18:20 (10 mins at 70%)  
 Fuel Barge Departed Dredge 20:30 - 20:35 (5 mins at 70%)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 323 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 207				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 08 Jul 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 4	TOTAL 36	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 456+20 to C/L STA. 459+70			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 28,000	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,324,175			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 22:00	MAX 2	TIME 09:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 91 °F		VISIBILITY 6		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			14	55	
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 62 %					
TOTAL ADVANCE PREVIOUSLY		FT		36,392		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		36,742		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 3,240		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,240		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		28,000		23,333		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,296,175		1,913,476		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,324,175		1,936,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,877.09		1,564.22		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,386		3,386		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	27		27		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	50	
						PCT. OF NON-EFFECTIVE 24 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			20	45	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 207
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 08 Jul 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	3	15
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	3	15
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	14 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 5 from C/L STA. 456+20 to C/L STA. 459+70 for a total advance of 350' with a NET 23,333 CY's and a GROSS 28,000 discharged into D/A 4E. Greased Ladder, Travelling Block, Spuds, & A-Frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 325 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 208			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 09 Jul 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 32	SHORE 0	OTHER 4	TOTAL 36
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 459+70 to C/L STA. 462+85			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 25,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,349,375		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 23:00	MAX 2	TIME 12:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 73 °F / 89 °F		VISIBILITY 9		WIND 5	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			13	10
TOTAL ADVANCE THIS PERIOD		FT		315		PCT OF EFFECTIVE TIME 55 %				
TOTAL ADVANCE PREVIOUSLY		FT		36,742		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		37,057		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			2	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	15
FLOATING PIPE 3,240		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,240		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		25,200		21,000		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,324,175		1,936,809		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,349,375		1,957,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,913.92		1,594.94		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		3,808		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			8	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			10	50
						PCT. OF NON-EFFECTIVE 45 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 208
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 09 Jul 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Finished dredging Section 5 from C/L STA. 459+70 to C/L STA. 460+00 and continued into Section 6 from C/L STA. 460+00 to C/L STA. 462+85 for a total advance of 315' with a NET 21,000 CY's and a GROSS 25,200 discharged into D/A 4E. Greased Ladder, Travelling Block, Spuds, & A-Frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 327 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 209			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 10 Jul 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 462+85 to C/L STA. 466+10			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 26,000	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,375,375		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 01:00	MAX 2	TIME 13:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 73 °F / 91 °F		VISIBILITY 9		WIND 15	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			16	15
TOTAL ADVANCE THIS PERIOD		FT		325		PCT OF EFFECTIVE TIME 67 %				
TOTAL ADVANCE PREVIOUSLY		FT		37,057		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		37,382		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30
FLOATING PIPE 3,000		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,000		CLEARING CUTTER OR SUCTION HEAD			0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		26,000		21,667		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,349,375		1,957,809		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,375,375		1,979,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,600.00		1,333.35		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		3,692		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		23		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			6	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			7	35
						PCT. OF NON-EFFECTIVE 32 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	50

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 209
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 10 Jul 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	10
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	10
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	1 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 462+85 to C/L STA. 466+10 for a total advance of 325' with a NET 21,667 CY's and a GROSS 26,000 discharged into D/A 4E. Greased Ladder, Travelling Block, Spuds, & A-Frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 329 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 210	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 11 Jul 2017 - Tuesday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 466+10 to C/L STA. 469+40				DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 26,400		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,401,775	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 13:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 75 °F / 89 °F		VISIBILITY 9		WIND 15		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING				16	25
TOTAL ADVANCE THIS PERIOD		FT		330		PCT OF EFFECTIVE TIME 68 %					
TOTAL ADVANCE PREVIOUSLY		FT		37,382		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		37,712		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	10
FLOATING PIPE 2,680		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,680		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		26,400		22,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		2,375,375		1,979,476		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		2,401,775		2,001,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,608.12		1,340.10		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL		BBL		4,088		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				7	25
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				7	35
						PCT. OF NON-EFFECTIVE 32 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 210
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 11 Jul 2017 - Tuesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 466+10 to C/L STA. 469+40 for a total advance of 330' with a NET 22,000 CY's and a GROSS 26,400 discharged into D/A 4E. Greased Ladder & Travelling Block.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 331 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 211				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 12 Jul 2017 - Wednesday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
24		0	3,800	0	0	28	0	4	32		
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 469+40 to C/L STA. 473+60			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 33,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,435,375			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					45		49				
RIVER/TIDE STAGE		MIN	0	TIME	00:00	MAX	2	TIME	13:30	GAGE LOCATION Station ID: 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 88 °F		VISIBILITY 5		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM	UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.	
AVERAGE WIDTH OF CUT	FT		450		PUMPING OR DREDGING				18	50	
TOTAL ADVANCE THIS PERIOD	FT		420		PCT OF EFFECTIVE TIME				78 %		
TOTAL ADVANCE PREVIOUSLY	FT		37,712		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE	FT		38,132		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED	NUMBER		0		HANDLING PIPE LINES				0	35	
AVERAGE LOAD PER SCOW	CY		0		HANDLING ANCHOR LINES				0	45	
FLOATING PIPE	2,180		SHORE PIPE	0		CLEARING PUMP AND PUMP LINES				0	0
SUBMERGED PIPE	3,000		TOTAL LENGTH OF DISCHARGE PIPE	FT		CLEARING CUTTER OR SUCTION HEAD				0	0
	5,180		CUBIC YARDS REMOVED	GROSS		WAITING FOR SCOWS				0	0
	28,000		CREDITED	28,000		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT DREDGED THIS DATE	33,600		AMOUNT PREVIOUSLY REPORTED	2,401,775		CHANGING LOCATION OF PLANT ON JOB				0	0
	2,001,476		TOTAL AMOUNT DREDGED TO DATE	2,435,375		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
	2,029,476		AMOUNT DREDGED PER PUMPING/CUTTING HR	1,784.07		SHORE LINE AND SHORE WORK				0	0
	1,486.73		OPERATING SUPPLIES	COMMODITY		WAITING FOR BOOSTER				0	0
	CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0	
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT				0	0		
FUEL	BBL	2,638	2,638	PREPARATION AND MAKING UP TOW				0	0		
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS				0	0		
LUBRICANTS	GAL	13	13	LAY TIME OFF SHIFT AND SATURDAYS				0	0		
				SUNDAYS AND HOLIDAYS				0	0		
				FIRE DRILL				0	0		
				MOVING OUT OF WAY OF TRAFFIC				3	50		
				MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0		
				TOTAL NON-EFFECTIVE TIME				5	10		
				PCT. OF NON-EFFECTIVE				22 %			
MOB DATE	DREDGE START		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				24	0	
01/12/2017	12/14/2016										

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 211
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 12 Jul 2017 - Wednesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 469+40 to C/L STA. 473+60 for a total advance of 420' with a NET 28,000 CY's and a GROSS 33,600 discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge. Held Monthly Supervisors Safety Meeting.

QUALITY CONTROL REPORT-BUCKET/PIPELINE										PAGE NO. Page 333 of 380	
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor				CONTRACTOR Mike Hooks, L.L.C				REPORT NO. 212	
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL						DATE 13 Jul 2017 - Thursday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03				SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 473+60 to C/L STA. 477+10				DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 28,000		CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,463,375	
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45			AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 14:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 77 °F / 90 °F		VISIBILITY 10		WIND 10		
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)				HR.	MIN.
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING				15	30
TOTAL ADVANCE THIS PERIOD		FT		350		PCT OF EFFECTIVE TIME 64 %					
TOTAL ADVANCE PREVIOUSLY		FT		38,132		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		38,482		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES				0	0
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES				0	30
FLOATING PIPE 2,180		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES				0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,180		CLEARING CUTTER OR SUCTION HEAD				0	0
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS				0	0
AMOUNT DREDGED THIS DATE		28,000		23,333		TO AND FROM WHARF OR ANCHORAGE				0	0
AMOUNT PREVIOUSLY REPORTED		2,435,375		2,029,476		CHANGING LOCATION OF PLANT ON JOB				0	0
TOTAL AMOUNT DREDGED TO DATE		2,463,375		2,052,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,806.45		1,505.35		SHORE LINE AND SHORE WORK				0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER				0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)				0	0
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT				0	0
FUEL	BBL	3,138		3,138		PREPARATION AND MAKING UP TOW				0	0
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS				0	0
LUBRICANTS	GAL	16		16		LAY TIME OFF SHIFT AND SATURDAYS				0	0
						SUNDAYS AND HOLIDAYS				0	0
						FIRE DRILL				0	0
						MOVING OUT OF WAY OF TRAFFIC				7	35
						MISCELLANEOUS (EXPLAIN IN REMARKS)				0	0
						TOTAL NON-EFFECTIVE TIME				8	5
						PCT. OF NON-EFFECTIVE 34 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)				23	35

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 212
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 13 Jul 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	25
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	25
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	2 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 473+60 to C/L STA. 477+10 for a total advance of 350' with a NET 23,333 CY's and a GROSS 28,000 discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 335 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 213				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 14 Jul 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
LOCATION/CHANNEL OF WORK											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 477+10to C/L STA. 480+05			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 23,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,486,975			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 01:30	MAX 1	TIME 18:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 89 °F		VISIBILITY 5		WIND 20		
WORK PERFORMED					DISTRIBUTION OF WORK						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			14	35	
TOTAL ADVANCE THIS PERIOD		FT		295		PCT OF EFFECTIVE TIME 61 %					
TOTAL ADVANCE PREVIOUSLY		FT		38,482		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		38,777		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,180		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,180		CLEARING CUTTER OR SUCTION HEAD			1	20	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		23,600		19,667		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,463,375		2,052,809		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,486,975		2,072,476		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,618.29		1,348.59		SHORE LINE AND SHORE WORK			0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,089		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			7	35	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			9	25	
						PCT. OF NON-EFFECTIVE 39 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 213
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 14 Jul 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 477+10 to C/L STA. 480+05 for a total advance of 295' with a NET 19,667 CY's and a GROSS 23,600 discharged into D/A 4E. Greased Ladder & Travelling Block. Cable in Cutter, Tires in both Swing Sheaves. Trail Barge began leaking in forward hold.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 337 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 214				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 15 Jul 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 480+05 to C/L STA. 483+25			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 25,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,512,575			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 01:30	MAX 1	TIME 08:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 78 °F / 87 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			14	0	
TOTAL ADVANCE THIS PERIOD		FT		320		PCT OF EFFECTIVE TIME 58 %					
TOTAL ADVANCE PREVIOUSLY		FT		38,777		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		39,097		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45	
FLOATING PIPE 2,680		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,680		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		25,600		21,333		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,486,975		2,072,476		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,512,575		2,093,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,828.57		1,523.79		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,038		3,038		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	14		14		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					3	35
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					4	20
					PCT. OF NON-EFFECTIVE 18 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			18	20	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 214
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 15 Jul 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	5	40
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	5	40
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	24 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 480+05to C/L STA. 483+25 for a total advance of 325' with a NET 21,333 CY's and a GROSS 25,600 discharged into D/A 4E. Greased Ladder & Travelling Block. Add 500' Floating Plastic. STBD Swing Wire Spool came apart - repair from 17:45 to 22:45 (5 hours 0%). Engine overheated from 23:10 to 23:50.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 339 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 215				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 16 Jul 2017 - Sunday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 31	SHORE 0	OTHER 4	TOTAL 35	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 483+25 to C/L STA. 487+15			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 31,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,543,775			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 01:30	MAX 2	TIME 08:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 73 °F / 88 °F		VISIBILITY 0.75		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			17	5	
TOTAL ADVANCE THIS PERIOD		FT		390		PCT OF EFFECTIVE TIME 71 %					
TOTAL ADVANCE PREVIOUSLY		FT		39,097		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		39,487		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	55	
FLOATING PIPE 2,680		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,680		CLEARING CUTTER OR SUCTION HEAD			0	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		31,200		26,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,512,575		2,093,809		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,543,775		2,119,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,826.34		1,521.95		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,136		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	10	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	20	
						TOTAL NON-EFFECTIVE TIME			6	55	
						PCT. OF NON-EFFECTIVE 29 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 215
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 16 Jul 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 483+25 to C/L STA. 487+15 for a total advance of 390' with a NET 26,000 CY's and a GROSS 31,200 discharged into D/A 4E. Greased Ladder & Travelling Block. Fuel Barge alongside from 07:45 to 10:45.

**MISCELLANEOUS**

Fuel Barge tie up from 07:45 to 08:05 (20 mins.)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 341 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 216				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 17 Jul 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 487+15 to C/L STA. 492+10			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 39,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,583,375			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 08:00	MAX 2	TIME 19:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 86 °F		VISIBILITY 2.5		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			19	0	
TOTAL ADVANCE THIS PERIOD		FT		495		PCT OF EFFECTIVE TIME 79 %					
TOTAL ADVANCE PREVIOUSLY		FT		39,487		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		39,982		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0	
FLOATING PIPE 3,160		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,160		CLEARING CUTTER OR SUCTION HEAD			0	45	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		39,600		33,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,543,775		2,119,809		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,583,375		2,152,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,084.21		1,736.84		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,530		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		13		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	20	
						MOVING OUT OF WAY OF TRAFFIC			2	25	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	0	
						PCT. OF NON-EFFECTIVE 21 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 216
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 17 Jul 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 487+15 to C/L STA. 492+10 for a total advance of 495' with a NET 33,000 CY's and a GROSS 39,600 discharged into D/A 4E. Greased Ladder & Travelling Block.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 343 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 217				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 18 Jul 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION C/L STA. 492+10 to C/L STA. 493+15			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 8,400	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,591,775			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 17:00	MAX 2	TIME 06:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 86 °F		VISIBILITY 10		WIND 13		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		450		PUMPING OR DREDGING			5	45	
TOTAL ADVANCE THIS PERIOD		FT		105		PCT OF EFFECTIVE TIME 24 %					
TOTAL ADVANCE PREVIOUSLY		FT		39,982		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		40,087		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE 3,160		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			1	45	
TOTAL LENGTH OF DISCHARGE PIPE		FT		6,160		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		8,400		7,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,583,375		2,152,809		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,591,775		2,159,809		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,460.87		1,217.39		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		2,008		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		20		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	35	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			2	20	
						PCT. OF NON-EFFECTIVE 10 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			8	5	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 217
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 18 Jul 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	15	55
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	15	55
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	66 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued dredging Section 6 from C/L STA. 492+10 to C/L STA. 493+15 for a total advance of 105' with a NET 7,000 CY's and a GROSS 8,400 discharged into D/A 4E. Moved Dredge to Mobile Landing, to remove "Trail Barge"

(Verbal, Joshua Ellsworth) Move to D/A 7E before reaching C/L Sta. 550+00.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

Held "Tail-Gate" Safety Meeting and JSA for CRITICAL LIFT of Spuds.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 345 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 218				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 19 Jul 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Mobile Landing			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 0	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,591,775			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 17:00	MAX 2	TIME 06:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 93 °F		VISIBILITY 10		WIND 13		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		0		PUMPING OR DREDGING			0	0	
TOTAL ADVANCE THIS PERIOD		FT		0		PCT OF EFFECTIVE TIME			0 %		
TOTAL ADVANCE PREVIOUSLY		FT		40,087		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		40,087		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	0	
FLOATING PIPE		0		SHORE PIPE		0		SUBMERGED PIPE		0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		0		CLEARING PUMP AND PUMP LINES			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		CLEARING CUTTER OR SUCTION HEAD			0	0	
AMOUNT DREDGED THIS DATE		0		0		WAITING FOR SCOWS			0	0	
AMOUNT PREVIOUSLY REPORTED		2,591,775		2,159,809		TO AND FROM WHARF OR ANCHORAGE			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,591,775		2,159,809		CHANGING LOCATION OF PLANT ON JOB			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		N/A		N/A		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
						SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
						WAITING FOR ATTENDANT PLANT			0	0	
						PREPARATION AND MAKING UP TOW			0	0	
						TRANSFERRING PLANT BETWEEN WORKS			0	0	
						LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			0	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			0	0	
						PCT. OF NON-EFFECTIVE			0 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			0	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 218
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 19 Jul 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	24	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	24	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	100 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued to remove "Trail Barge"

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

Held "Tail-Gate" Safety Meeting and JSA for CRITICAL LIFT of Spuds.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 347 of 380					
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 219					
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 20 Jul 2017 - Thursday					
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7					
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33		
<b>LOCATION/CHANNEL OF WORK</b>												
LOCATION OF WORK		REACH DREDGED; STATION TO STATION At 15:20 hrs, started dredging Section 6 from C/L STA. 492+75 to C/L STA. 494+90			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 8,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,600,375				
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0		
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49					
RIVER/TIDE STAGE		MIN 0	TIME 20:00	MAX 2	TIME 05:00	GAGE LOCATION Station ID: 8735391						
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA						
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 79 °F / 97 °F		VISIBILITY 10		WIND 13			
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>							
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.		
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			4	30		
TOTAL ADVANCE THIS PERIOD		FT		215		PCT OF EFFECTIVE TIME 19 %						
TOTAL ADVANCE PREVIOUSLY		FT		40,087		BOOSTER (IN LINE)						
TOTAL ADVANCE TO DATE		FT		40,302		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)						
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0		
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	5		
FLOATING PIPE 1,540		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0		
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,540		CLEARING CUTTER OR SUCTION HEAD			0	0		
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0		
AMOUNT DREDGED THIS DATE		8,600		7,167		TO AND FROM WHARF OR ANCHORAGE			0	0		
AMOUNT PREVIOUSLY REPORTED		2,591,775		2,159,809		CHANGING LOCATION OF PLANT ON JOB			0	0		
TOTAL AMOUNT DREDGED TO DATE		2,600,375		2,166,976		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,911.11		1,592.67		SHORE LINE AND SHORE WORK			0	0		
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER						0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0		
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0		
FUEL		BBL		1,072		PREPARATION AND MAKING UP TOW			0	0		
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0		
LUBRICANTS		GAL		41		LAY TIME OFF SHIFT AND SATURDAYS			0	0		
						SUNDAYS AND HOLIDAYS			0	0		
						FIRE DRILL			0	0		
						MOVING OUT OF WAY OF TRAFFIC			4	5		
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0		
						TOTAL NON-EFFECTIVE TIME			4	10		
						PCT. OF NON-EFFECTIVE 17 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			8	40		

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 219
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 20 Jul 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	15	20
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	15	20
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	64 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Continued Removing Trail Barge, Changing Port Spud Cable, TOW, Connect Lines/Spill Barge. (MOB/DEMOB, Time stop 15:20 hrs)

At 15:20 hrs, started dredging Section 6 from C/L STA. 492+75 to C/L STA. 494+90 for a total advance of 215' with a NET 7,167 CY's and a GROSS 8,600 discharged into D/A 4E.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

(SAFETY VIOLATION) While making repairs on tender boat, the boat was NOT properly "secured/shored-up". Crane Barge 4000 Operator (Gerald Billiot) was not in crane, while Welder "Booker T Smith" was under the Boat making repairs and had a connected load.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 349 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 220				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 21 Jul 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Section 6 from C/L STA. 494+90 to C/L STA. 502+30			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 29,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,629,975			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 20:00	MAX 2	TIME 05:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 79 °F / 97 °F		VISIBILITY 10		WIND 25		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			18	25	
TOTAL ADVANCE THIS PERIOD		FT		740		PCT OF EFFECTIVE TIME 77 %					
TOTAL ADVANCE PREVIOUSLY		FT		40,302		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		41,042		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	40	
FLOATING PIPE 960		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,960		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		29,600		24,667		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,600,375		2,166,976		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,629,975		2,191,643		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,607.24		1,339.38		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,402		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		25		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	35	
						PCT. OF NON-EFFECTIVE 23 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 220
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 21 Jul 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging from Sta. 494+90 to Sta. 502+30, with a NET of 24,667 CYS and a GROSS of 29,600 CYS, and a advance of 740'. (19 Toes).

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 351 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 221				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 22 Jul 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Section 7 from C/L STA. 502+30 to C/L STA. 511+05			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 35,000	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,664,975			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 2	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 77 °F / 91 °F		VISIBILITY 10		WIND 16		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			18	55	
TOTAL ADVANCE THIS PERIOD		FT		875		PCT OF EFFECTIVE TIME 79 %					
TOTAL ADVANCE PREVIOUSLY		FT		41,042		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		41,917		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	5	
FLOATING PIPE 960		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		2,960		CLEARING CUTTER OR SUCTION HEAD			0	45	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		35,000		29,167		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,629,975		2,191,643		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,664,975		2,220,810		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,850.22		1,541.87		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,688		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		33		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			5	5	
						PCT. OF NON-EFFECTIVE 21 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 221
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 22 Jul 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Check Surveys were taken from C/L Sta. 498+00 to C/L Sta. 505+00. Turbidity Test was taken. Screenshot/SMO Data collected from Dredge and Spill Barge.

(Section 7) Dredge E. Stroud continued dredging from Sta. 502+30 to Sta. 511+05, with a NET of 29,167 CYS and a GROSS of 35,000 CYS, and an advance of 875'.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor			<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 222		
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					<b>DATE</b> 23 Jul 2017 - Sunday		
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03				<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7		
	<b>SIZE</b>		<b>HORSEPOWER</b>			<b>NO. OF CREW MEMBERS</b>			
	PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33

**LOCATION/CHANNEL OF WORK**

<b>LOCATION OF WORK</b>	REACH DREDGED; STATION TO STATION Section 7 from C/L STA. 511+05 to C/L STA. 520+10				DISPOSAL AREA USED 4E	QTY DEPOSITED GROSS (CY) 36,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,701,175			
<b>CHARACTER OF MATERIAL (%)</b>	GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
<b>CHANNEL CONDITION</b>	AVERAGE DEPTH				BEFORE DREDGING	45	AFTER DREDGING			49
<b>RIVER/TIDE STAGE</b>	MIN	0	TIME	01:00	MAX	2	TIME	11:30	GAGE LOCATION	Station ID: 8735391
	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM	NA
<b>WEATHER CONDITION</b>	WEATHER Weather Caused No Delay				TEMP (min / max) 77 °F / 91 °F	VISIBILITY 10		WIND 25		

**WORK PERFORMED**

**DISTRIBUTION OF WORK**

ITEM		UNIT	QUANTITY	EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.
AVERAGE WIDTH OF CUT		FT	225	PUMPING OR DREDGING		17	55
TOTAL ADVANCE THIS PERIOD		FT	905	PCT OF EFFECTIVE TIME		75 %	
TOTAL ADVANCE PREVIOUSLY		FT	41,917	BOOSTER (IN LINE)			
TOTAL ADVANCE TO DATE		FT	42,822	NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)			
SCOWS LOADED		NUMBER	0	HANDLING PIPE LINES		1	5
AVERAGE LOAD PER SCOW		CY	0	HANDLING ANCHOR LINES		1	0
FLOATING PIPE 1,560 SHORE PIPE 0 SUBMERGED PIPE 2,000				CLEARING PUMP AND PUMP LINES		0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT	3,560	CLEARING CUTTER OR SUCTION HEAD		0	0
CUBIC YARDS REMOVED		GROSS	CREDITED	WAITING FOR SCOWS		0	0
AMOUNT DREDGED THIS DATE		36,200	30,167	TO AND FROM WHARF OR ANCHORAGE		0	0
AMOUNT PREVIOUSLY REPORTED		2,664,975	2,220,810	CHANGING LOCATION OF PLANT ON JOB		0	0
TOTAL AMOUNT DREDGED TO DATE		2,701,175	2,250,977	LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,020.47	1,683.74	SHORE LINE AND SHORE WORK		0	0
OPERATING SUPPLIES				WAITING FOR BOOSTER		0	0
COMMODITY		CONSUMED	CREDITED	MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0
ITEM	UNIT	QUANTITY	QUANTITY	WAITING FOR ATTENDANT PLANT		0	0
FUEL	BBL	3,411	3,411	PREPARATION AND MAKING UP TOW		0	0
ELECTRICITY	KW	0	0	TRANSFERRING PLANT BETWEEN WORKS		0	0
LUBRICANTS	GAL	25	25	LAY TIME OFF SHIFT AND SATURDAYS		0	0
				SUNDAYS AND HOLIDAYS		0	0
				FIRE DRILL		0	0
				MOVING OUT OF WAY OF TRAFFIC		3	45
				MISCELLANEOUS (EXPLAIN IN REMARKS)		0	15
				TOTAL NON-EFFECTIVE TIME		6	5
				PCT. OF NON-EFFECTIVE		25 %	
MOB DATE	DREDGE START	DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0
01/12/2017	12/14/2016						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 222
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 23 Jul 2017 - Sunday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

BD Surveys (Section 8) were taken from C/L Sta. 540+00 to C/L Sta. 580+00. Check Surveys were taken from C/L Sta. 498+00 to C/L Sta. 505+00. Turbidity Test was taken. Screenshot/SMO Data collected from Dredge and Spill Barge.

(Section 7) Dredge E. Stroud continued dredging from Sta. 511+05 to Sta. 520+10, with a NET of 30,167 CYS and a GROSS of 36,200 CYS, and an advance of 905 ft.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 355 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 223				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 24 Jul 2017 - Monday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Section 7 from C/L STA. 520+10 to C/L STA. 528+15			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 32,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,733,375			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 01:00	MAX 2	TIME 11:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 75 °F / 83 °F		VISIBILITY 8		WIND 13		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			15	20	
TOTAL ADVANCE THIS PERIOD		FT		805		PCT OF EFFECTIVE TIME 64 %					
TOTAL ADVANCE PREVIOUSLY		FT		42,822		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		43,627		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,040		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,040		CLEARING CUTTER OR SUCTION HEAD			0	30	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		32,200		26,833		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,701,175		2,250,977		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,733,375		2,277,810		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,100.00		1,749.98		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,143		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		21		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			7	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			8	40	
						PCT. OF NON-EFFECTIVE 36 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 223
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 24 Jul 2017 - Monday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Check Surveys were taken from C/L Sta. 514+00 to C/L Sta. 522+00. Turbidity Test was taken. Screenshot/SMO Data collected from Dredge and Spill Barge.

(Section 7) Dredge E. Stroud continued dredging from Sta. 510+10 to Sta. 528+15, with a NET of 26,833 CYS and a GROSS of 32,200 CYS, and an advance of 805 ft.

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 357 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 224				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 25 Jul 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS					
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION Section 7 from C/L STA. 528+15 to C/L STA. 536+50			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 33,400	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,766,775			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 01:00	MAX 2	TIME 11:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 75 °F / 90 °F		VISIBILITY 8		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			16	15	
TOTAL ADVANCE THIS PERIOD		FT		835		PCT OF EFFECTIVE TIME 68 %					
TOTAL ADVANCE PREVIOUSLY		FT		43,627		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		44,462		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			2	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0	
FLOATING PIPE 880		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,880		CLEARING CUTTER OR SUCTION HEAD			0	25	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		33,400		27,833		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,733,375		2,277,810		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,766,775		2,305,643		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,055.38		1,712.80		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		3,015		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		28		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	0	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			7	45	
						PCT. OF NON-EFFECTIVE			32 %		
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 224
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 25 Jul 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Check Surveys were taken from C/L Sta. 522+00 to C/L Sta. 530+00. Turbidity Test was taken. Screenshot/SMO Data collected from Dredge and Spill Barge.

(Section 7) Dredge E. Stroud continued dredging from Sta. 528+15 to Sta. 536+50, with a NET of 27,833 CYS and a GROSS of 33,400 CYS, and an advance of 835 ft.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 359 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 225				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 26 Jul 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 528+15 to C/L STA. 544+80			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 33,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,799,975			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 15:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 94 °F		VISIBILITY 10		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			16	35	
TOTAL ADVANCE THIS PERIOD		FT		830		PCT OF EFFECTIVE TIME 69 %					
TOTAL ADVANCE PREVIOUSLY		FT		44,462		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		45,292		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 1,560		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,560		CLEARING CUTTER OR SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		33,200		27,667		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,766,775		2,305,643		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,799,975		2,333,310		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,002.01		1,668.36		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,184		3,184		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	22		22		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					6	10
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					7	25
					PCT. OF NON-EFFECTIVE			31 %			
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 225
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 26 Jul 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 7) from C/L STA. 536+50 to C/L STA. 540+00 and continued into (Section 8) from C/L STA. 540+00 to C/L STA. 544+80 with a total advance of 830' with a NET 27,667 CY's and a GROSS of 33,200 CY's discharged into D/A 4E. Greased Ladder, Travelling Block, A-frame, and Spuds. Added 500' of Floating Plastic.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 361 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 226				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 27 Jul 2017 - Thursday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 544+80 to C/L STA. 550+10			DISPOSAL AREA USED 4E		QTY DEPOSITED GROSS (CY) 21,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,821,175			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 15:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 95 °F		VISIBILITY 3		WIND 20		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			10	10	
TOTAL ADVANCE THIS PERIOD		FT		530		PCT OF EFFECTIVE TIME 42 %					
TOTAL ADVANCE PREVIOUSLY		FT		45,292		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		45,822		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	20	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 1,880		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,880		CLEARING CUTTER OR SUCTION HEAD			0	15	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		21,200		17,667		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,799,975		2,333,310		CHANGING LOCATION OF PLANT ON JOB			7	0	
TOTAL AMOUNT DREDGED TO DATE		2,821,175		2,350,977		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,085.25		1,737.74		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,499		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		42		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			3	45	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			11	50	
						PCT. OF NON-EFFECTIVE 50 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			22	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 226
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 27 Jul 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	2	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	2	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	8 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 8) from C/L STA. 544+80 to C/L STA. 550+10 for a total advance of 530' with a NET 17,667 CY's and a GROSS 21,200 CY's discharged into D/A 4E. Greased Ladder, Travelling Block, A-frame, and Spuds. Moved Spill Barge to D/A 7E from 18:00 to 23:50

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 363 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 227			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				DATE 28 Jul 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 550+10 to C/L STA. 558+15			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 32,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,853,375		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 00:00	MAX 1	TIME 17:00	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 76 °F / 96 °F		VISIBILITY 9		WIND 5	
<b>WORK PERFORMED</b>						<b>DISTRIBUTION OF WORK</b>				
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			16	50
TOTAL ADVANCE THIS PERIOD		FT		805		PCT OF EFFECTIVE TIME 70 %				
TOTAL ADVANCE PREVIOUSLY		FT		45,822		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		46,627		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45
FLOATING PIPE 1,220		SHORE PIPE 0		SUBMERGED PIPE 4,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,220		CLEARING CUTTER OR SUCTION HEAD			0	50
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		32,200		26,833		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,821,175		2,350,977		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,853,375		2,377,810		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,912.87		1,594.04		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>						WAITING FOR BOOSTER			0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0
FUEL		BBL		1,822		PREPARATION AND MAKING UP TOW			0	0
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0
LUBRICANTS		GAL		35		LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			5	5
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			7	10
						PCT. OF NON-EFFECTIVE 30 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 227
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 28 Jul 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 8) from C/L STA. 550+10 to C/L STA. 558+15 for a total advance of 805' with a NET 26,833 CY's and a GROSS 32,200 CY's discharged into D/A 7E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 365 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 228			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 29 Jul 2017 - Saturday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS			
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 558+15 to C/L STA. 565+90			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 31,000	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,884,375		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 14:30	MAX 1	TIME 05:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 79 °F / 90 °F		VISIBILITY 10		WIND 20	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			15	10
TOTAL ADVANCE THIS PERIOD		FT		775		PCT OF EFFECTIVE TIME 63 %				
TOTAL ADVANCE PREVIOUSLY		FT		46,627		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		47,402		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	55
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	45
FLOATING PIPE 1,220		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,220		CLEARING CUTTER OR SUCTION HEAD			0	15
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		31,000		25,833		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,853,375		2,377,810		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,884,375		2,403,643		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,043.96		1,703.27		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER			0	0	
					MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
COMMODITY		CONSUMED		CREDITED		WAITING FOR ATTENDANT PLANT			0	0
ITEM	UNIT	QUANTITY		QUANTITY		PREPARATION AND MAKING UP TOW			0	0
FUEL	BBL	3,670		3,670		TRANSFERRING PLANT BETWEEN WORKS			0	0
ELECTRICITY	KW	0		0		LAY TIME OFF SHIFT AND SATURDAYS			0	0
LUBRICANTS	GAL	23		23		SUNDAYS AND HOLIDAYS			0	0
					FIRE DRILL			0	0	
					MOVING OUT OF WAY OF TRAFFIC			6	40	
					MISCELLANEOUS (EXPLAIN IN REMARKS)			0	15	
					TOTAL NON-EFFECTIVE TIME			8	50	
					PCT. OF NON-EFFECTIVE 37 %					
					TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE						

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 228
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 29 Jul 2017 - Saturday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 8) from C/L STA. 558+15 to C/L STA. 565+90 for a total advance of 775' with a NET 25,833 CY's and a GROSS 31,000 CY's discharged into D/A 7E. Greased Ladder, Travelling Block, Spuds, & A-Frame. Fuel Barge alongside from 15:00 to 17:50.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 367 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 229			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 30 Jul 2017 - Sunday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
PIPELINE		DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER		
24		0	3,800	0	0	29	0	4		
LOCATION/CHANNEL OF WORK										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 565+90 to C/L STA. 573+15			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 29,000	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,913,375		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 0	TIME 17:30	MAX 1	TIME 05:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 75 °F / 91 °F		VISIBILITY 10	WIND 20		
WORK PERFORMED					DISTRIBUTION OF WORK					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)		HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING		15	30	
TOTAL ADVANCE THIS PERIOD		FT		725		PCT OF EFFECTIVE TIME 65 %				
TOTAL ADVANCE PREVIOUSLY		FT		47,402		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		48,127		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES		0	45	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES		0	40	
FLOATING PIPE 2,060		SHORE PIPE 0		SUBMERGED PIPE 3,000		CLEARING PUMP AND PUMP LINES		0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,060		CLEARING CUTTER OR SUCTION HEAD		3	45	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS		0	0	
AMOUNT DREDGED THIS DATE		29,000		24,167		TO AND FROM WHARF OR ANCHORAGE		0	0	
AMOUNT PREVIOUSLY REPORTED		2,884,375		2,403,643		CHANGING LOCATION OF PLANT ON JOB		0	0	
TOTAL AMOUNT DREDGED TO DATE		2,913,375		2,427,810		LOSS DUE TO OPPOSING NATURAL ELEMENTS		0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,870.97		1,559.16		SHORE LINE AND SHORE WORK		0	0	
OPERATING SUPPLIES					WAITING FOR BOOSTER					
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)		0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT		0	0	
FUEL		BBL		3,831		PREPARATION AND MAKING UP TOW		0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS		0	0	
LUBRICANTS		GAL		24		LAY TIME OFF SHIFT AND SATURDAYS		0	0	
						SUNDAYS AND HOLIDAYS		0	0	
						FIRE DRILL		0	0	
						MOVING OUT OF WAY OF TRAFFIC		3	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)		0	0	
						TOTAL NON-EFFECTIVE TIME		8	30	
						PCT. OF NON-EFFECTIVE 35 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)		24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 229
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 30 Jul 2017 - Sunday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 8) from C/L STA. 565+90 to C/L STA. 573+15 for a total advance of 725' with a NET 24,167 CY's and a GROSS 29,000 CY's discharged into D/A 7E. Greased Ladder, Travelling Block, Spuds, & A-Frame.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 369 of 380			
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 230			
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 31 Jul 2017 - Monday			
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7			
		SIZE		HORSEPOWER		NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 29	SHORE 0	OTHER 4	TOTAL 33
<b>LOCATION/CHANNEL OF WORK</b>										
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 573+15 to C/L STA. 582+05			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 35,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,948,975		
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49			
RIVER/TIDE STAGE		MIN 1	TIME 19:30	MAX 1	TIME 05:30	GAGE LOCATION Station ID: 8735391				
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA				
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 79 °F / 92 °F		VISIBILITY 10		WIND 25	
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>					
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			17	30
TOTAL ADVANCE THIS PERIOD		FT		890		PCT OF EFFECTIVE TIME 73 %				
TOTAL ADVANCE PREVIOUSLY		FT		48,127		BOOSTER (IN LINE)				
TOTAL ADVANCE TO DATE		FT		49,017		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)				
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	50
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0
FLOATING PIPE 3,140		SHORE PIPE 0		SUBMERGED PIPE 1,000		CLEARING PUMP AND PUMP LINES			0	0
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,140		CLEARING CUTTER OR SUCTION HEAD			0	25
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0
AMOUNT DREDGED THIS DATE		35,600		29,667		TO AND FROM WHARF OR ANCHORAGE			0	0
AMOUNT PREVIOUSLY REPORTED		2,913,375		2,427,810		CHANGING LOCATION OF PLANT ON JOB			0	0
TOTAL AMOUNT DREDGED TO DATE		2,948,975		2,457,477		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,034.29		1,695.26		SHORE LINE AND SHORE WORK			0	0
<b>OPERATING SUPPLIES</b>										
COMMODITY		CONSUMED		CREDITED		WAITING FOR BOOSTER			0	0
ITEM	UNIT	QUANTITY		QUANTITY		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0
FUEL	BBL	3,141		3,141		WAITING FOR ATTENDANT PLANT			0	0
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0
LUBRICANTS	GAL	31		31		TRANSFERRING PLANT BETWEEN WORKS			0	0
						LAY TIME OFF SHIFT AND SATURDAYS			0	0
						SUNDAYS AND HOLIDAYS			0	0
						FIRE DRILL			0	0
						MOVING OUT OF WAY OF TRAFFIC			3	45
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0
						TOTAL NON-EFFECTIVE TIME			6	0
						PCT. OF NON-EFFECTIVE 25 %				
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			23	30

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 230
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 31 Jul 2017 - Monday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	30
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	30
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	2 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud finished dredging (Section 8) from C/L STA. 573+15 to C/L STA. 580+00 and continued into (Section 9) from C/L STA. 580+00 to C/L STA. 582+05 for a total advance of 890' with a NET 29,667 CY's and a GROSS 35,600 CY's discharged into D/A 7E. Greased Ladder, Travelling Block, Spuds, & A-Frame. Changed Liner Bolt (06:40 to 07:10)

**SAFETY**

Held JSA with dredge crew covering: Adding pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 371 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 231				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 01 Aug 2017 - Tuesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 582+05 to C/L STA. 591+65			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 38,400	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 2,987,375			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 20:00	MAX 2	TIME 08:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 73 °F / 90 °F		VISIBILITY 10		WIND 15		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			17	45	
TOTAL ADVANCE THIS PERIOD		FT		960		PCT OF EFFECTIVE TIME 74 %					
TOTAL ADVANCE PREVIOUSLY		FT		49,017		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		49,977		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	35	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	20	
FLOATING PIPE 2,900		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,900		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		38,400		32,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,948,975		2,457,477		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		2,987,375		2,489,477		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,163.38		1,802.82		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,216		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		37		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	20	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	15	
						PCT. OF NON-EFFECTIVE 26 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 231
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 01 Aug 2017 - Tuesday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 9) from C/L STA. 582+05 to C/L STA. 591+65 for a total advance of 960' with a NET 32,000 CY's and a GROSS 38,400 CY's discharged into D/A 7E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 373 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 232				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 02 Aug 2017 - Wednesday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 30	SHORE 0	OTHER 4	TOTAL 34	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 591+65 to C/L STA. 599+70			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 32,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 3,019,575			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 18:30	MAX 2	TIME 06:30	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 71 °F / 92 °F		VISIBILITY 10		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			17	45	
TOTAL ADVANCE THIS PERIOD		FT		805		PCT OF EFFECTIVE TIME 74 %					
TOTAL ADVANCE PREVIOUSLY		FT		49,977		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		50,782		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	50	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	30	
FLOATING PIPE 2,900		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,900		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		32,200		26,833		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		2,987,375		2,489,477		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		3,019,575		2,516,310		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,814.08		1,511.72		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,038		3,038		WAITING FOR ATTENDANT PLANT			0	0	
ELECTRICITY	KW	0		0		PREPARATION AND MAKING UP TOW			0	0	
LUBRICANTS	GAL	14		14		TRANSFERRING PLANT BETWEEN WORKS			0	0	
					LAY TIME OFF SHIFT AND SATURDAYS					0	0
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					4	55
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					6	15
					PCT. OF NON-EFFECTIVE 26 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 232
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03		<b>DATE</b> 02 Aug 2017 - Wednesday

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 9) from C/L STA. 591+655 to C/L STA. 599+70 for a total advance of 805' with a NET 26,833 CY's and a GROSS 32,200 CY's discharged into D/A 7E. Greased Ladder, Travelling Block, Spuds, & A-Frame. Repaired Hole in 108 Crane Barge.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

<b>CONTRACT NO.</b> W91278-16-D-0110 0003		<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor				<b>CONTRACTOR</b> Mike Hooks, L.L.C		<b>REPORT NO.</b> 233			
<b>CHARACTER OF REPORT</b>		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL				<b>DATE</b> 03 Aug 2017 - Thursday					
<b>DREDGE</b>		<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03			<b>SHIFTS PER DAY</b> 2		<b>DAYS PER WEEK</b> 7				
		<b>SIZE</b>		<b>HORSEPOWER</b>		<b>NO. OF CREW MEMBERS</b>					
	PIPELINE	DIPPER OR BUCKET	DREDGE PUMP	SUCTION PIPE JET	CUTTER OR BUCKET	DREDGE	SHORE	OTHER	TOTAL		
	24	0	3,800	0	0	27	0	4	31		
<b>LOCATION/CHANNEL OF WORK</b>											
<b>LOCATION OF WORK</b>		REACH DREDGED; STATION TO STATION From C/L STA. 599+70 to C/L STA. 607+50			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 31,200	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 3,050,775			
<b>CHARACTER OF MATERIAL (%)</b>		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
<b>CHANNEL CONDITION</b>		AVERAGE DEPTH			BEFORE DREDGING		AFTER DREDGING				
					45		49				
<b>RIVER/TIDE STAGE</b>		MIN	0	TIME	19:00	MAX	2	TIME	06:00	GAGE LOCATION Station ID: 8735391	
		MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DATUM NA	
<b>WEATHER CONDITION</b>		WEATHER Weather Caused No Delay			TEMP (min / max) 74 °F / 80 °F		VISIBILITY 6		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
<b>ITEM</b>		<b>UNIT</b>		<b>QUANTITY</b>		<b>EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)</b>			<b>HR.</b>	<b>MIN.</b>	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			16	40	
TOTAL ADVANCE THIS PERIOD		FT		780		PCT OF EFFECTIVE TIME			69 %		
TOTAL ADVANCE PREVIOUSLY		FT		50,782		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		51,562		<b>NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)</b>					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	35	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	55	
FLOATING PIPE 3,140		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		5,140		CLEARING CUTTER OR SUCTION HEAD			0	0	
<b>CUBIC YARDS REMOVED</b>		<b>GROSS</b>		<b>CREDITED</b>		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		31,200		26,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		3,019,575		2,516,310		CHANGING LOCATION OF PLANT ON JOB			1	50	
TOTAL AMOUNT DREDGED TO DATE		3,050,775		2,542,310		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,872.00		1,560.00		SHORE LINE AND SHORE WORK			0	0	
						WAITING FOR BOOSTER			0	0	
						MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR ATTENDANT PLANT					0	0
<b>COMMODITY</b>		<b>CONSUMED</b>		<b>CREDITED</b>		PREPARATION AND MAKING UP TOW			0	0	
<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>		<b>QUANTITY</b>		TRANSFERRING PLANT BETWEEN WORKS			0	0	
FUEL	BBL	3,161		3,161		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
ELECTRICITY	KW	0		0		FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			4	0	
LUBRICANTS	GAL	19		19		MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			7	20	
MOB DATE		DREDGE START		DEMOB DATE		PCT. OF NON-EFFECTIVE			31 %		
01/12/2017		12/14/2016				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 233
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 03 Aug 2017 - Thursday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 9) from C/L STA. 599+70 to C/L STA. 607+50 for a total advance of 780' with a NET 26,000 CY's and a GROSS 31,200 CY's discharged into D/A 7E. Moved Spill Barge 1000' South in D/A 7E.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.



QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 377 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 234				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 04 Aug 2017 - Friday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 607+50 to C/L STA. 617+15			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 38,600	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 3,089,375			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 1	TIME 00:30	MAX 2	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 73 °F / 83 °F		VISIBILITY 2.5		WIND 30		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			17	50	
TOTAL ADVANCE THIS PERIOD		FT		965		PCT OF EFFECTIVE TIME 74 %					
TOTAL ADVANCE PREVIOUSLY		FT		51,562		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		52,527		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	30	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			0	25	
FLOATING PIPE 2,340		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		4,340		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		38,600		32,167		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		3,050,775		2,542,310		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		3,089,375		2,574,477		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		2,164.49		1,803.76		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM		UNIT		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL		BBL		4,216		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY		KW		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS		GAL		23		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
						SUNDAYS AND HOLIDAYS			0	0	
						FIRE DRILL			0	0	
						MOVING OUT OF WAY OF TRAFFIC			5	15	
						MISCELLANEOUS (EXPLAIN IN REMARKS)			0	0	
						TOTAL NON-EFFECTIVE TIME			6	10	
						PCT. OF NON-EFFECTIVE 26 %					
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 234
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 04 Aug 2017 - Friday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
<b>ITEM</b>	<b>NAME OR NUMBER</b>	<b>H.P.</b>	<b>HOURS</b>		<b>HR.</b>	<b>MIN.</b>
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 9) from C/L STA. 607+50 to C/L STA. 617+15 for a total advance of 965' with a NET 32,167 CY's and a GROSS 38,600 CY's discharged into D/A 7E. Greased Ladder & Travelling Block. Blew up 4000' Subline.

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

Brandon Lennie (Deckhand) dropped a subline blank on his left foot, requiring first aid.

QUALITY CONTROL REPORT-BUCKET/PIPELINE							PAGE NO. Page 379 of 380				
CONTRACT NO. W91278-16-D-0110 0003		CONTRACT TITLE Maintenance Dredging of Mobile Harbor			CONTRACTOR Mike Hooks, L.L.C		REPORT NO. 235				
CHARACTER OF REPORT		<input checked="" type="checkbox"/> MAINTENANCE <input type="checkbox"/> NEW WORK <input type="checkbox"/> ENVIRONMENTAL					DATE 05 Aug 2017 - Saturday				
DREDGE		NAME AND TYPE Dredge E. Stroud 105661-03			SHIFTS PER DAY 2		DAYS PER WEEK 7				
		SIZE		HORSEPOWER			NO. OF CREW MEMBERS				
		PIPELINE 24	DIPPER OR BUCKET 0	DREDGE PUMP 3,800	SUCTION PIPE JET 0	CUTTER OR BUCKET 0	DREDGE 28	SHORE 0	OTHER 4	TOTAL 32	
<b>LOCATION/CHANNEL OF WORK</b>											
LOCATION OF WORK		REACH DREDGED; STATION TO STATION From C/L STA. 617+15 to C/L STA. 627+35			DISPOSAL AREA USED 7E		QTY DEPOSITED GROSS (CY) 40,800	CUMULATIVE AND QTY DEPOSIT FOR DA (CY) 3,130,175			
CHARACTER OF MATERIAL (%)		GRAVEL 0	SAND 0	CLAY 0	MUD 0	SILT 100	HARDPAN 0	STONE 0	SHELL 0	OTHER 0	
CHANNEL CONDITION		AVERAGE DEPTH			BEFORE DREDGING 45		AFTER DREDGING 49				
RIVER/TIDE STAGE		MIN 0	TIME 22:30	MAX 2	TIME 10:00	GAGE LOCATION Station ID: 8735391					
		MIN 0	TIME 00:00	MAX 0	TIME 00:00	GAGE DATUM NA					
WEATHER CONDITION		WEATHER Weather Caused No Delay			TEMP (min / max) 75 °F / 87 °F		VISIBILITY 9		WIND 10		
<b>WORK PERFORMED</b>					<b>DISTRIBUTION OF WORK</b>						
ITEM		UNIT		QUANTITY		EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK)			HR.	MIN.	
AVERAGE WIDTH OF CUT		FT		225		PUMPING OR DREDGING			20	35	
TOTAL ADVANCE THIS PERIOD		FT		1,020		PCT OF EFFECTIVE TIME 86 %					
TOTAL ADVANCE PREVIOUSLY		FT		52,527		BOOSTER (IN LINE)					
TOTAL ADVANCE TO DATE		FT		53,547		NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)					
SCOWS LOADED		NUMBER		0		HANDLING PIPE LINES			0	40	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES			1	0	
FLOATING PIPE 1,680		SHORE PIPE 0		SUBMERGED PIPE 2,000		CLEARING PUMP AND PUMP LINES			0	0	
TOTAL LENGTH OF DISCHARGE PIPE		FT		3,680		CLEARING CUTTER OR SUCTION HEAD			0	0	
CUBIC YARDS REMOVED		GROSS		CREDITED		WAITING FOR SCOWS			0	0	
AMOUNT DREDGED THIS DATE		40,800		34,000		TO AND FROM WHARF OR ANCHORAGE			0	0	
AMOUNT PREVIOUSLY REPORTED		3,089,375		2,574,477		CHANGING LOCATION OF PLANT ON JOB			0	0	
TOTAL AMOUNT DREDGED TO DATE		3,130,175		2,608,477		LOSS DUE TO OPPOSING NATURAL ELEMENTS			0	0	
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,982.19		1,651.82		SHORE LINE AND SHORE WORK			0	0	
<b>OPERATING SUPPLIES</b>					WAITING FOR BOOSTER					0	0
COMMODITY		CONSUMED		CREDITED		MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)			0	0	
ITEM	UNIT	QUANTITY		QUANTITY		WAITING FOR ATTENDANT PLANT			0	0	
FUEL	BBL	3,384		3,384		PREPARATION AND MAKING UP TOW			0	0	
ELECTRICITY	KW	0		0		TRANSFERRING PLANT BETWEEN WORKS			0	0	
LUBRICANTS	GAL	25		25		LAY TIME OFF SHIFT AND SATURDAYS			0	0	
					SUNDAYS AND HOLIDAYS					0	0
					FIRE DRILL					0	0
					MOVING OUT OF WAY OF TRAFFIC					1	45
					MISCELLANEOUS (EXPLAIN IN REMARKS)					0	0
					TOTAL NON-EFFECTIVE TIME					3	25
					PCT. OF NON-EFFECTIVE 14 %						
MOB DATE 01/12/2017		DREDGE START 12/14/2016		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)			24	0	

**QUALITY CONTROL REPORT-BUCKET/PIPELINE**

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<b>CONTRACT NO.</b> W91278-16-D-0110 0003	<b>CONTRACT TITLE</b> Maintenance Dredging of Mobile Harbor	<b>CONTRACTOR</b> Mike Hooks, L.L.C	<b>REPORT NO.</b> 235
<b>DREDGE</b>	<b>NAME AND TYPE</b> Dredge E. Stroud 105661-03	<b>DATE</b> 05 Aug 2017 - Saturday	

<b>ATTENDANT PLANT</b>				<b>LOST TIME (NOT CHARGEABLE TO COST OF WORK)</b>		
ITEM	NAME OR NUMBER	H.P.	HOURS		HR.	MIN.
Tender	Faye Marie	500	24:00	MAJOR REPAIRS	0	0
Tender	Michael S.	500	24:00	CESSATION	0	0
Tender	Andy B.	500	24:00	COLLISIONS	0	0
Barge	Derrick Barge	0	24:00	MISCELLANEOUS	0	0
Barge	Supply Barge	0	24:00	TOTAL LOST TIME	0	0
Barge	Spill Barge	0	24:00	PERCENTAGE OF TOTAL TIME	0 %	
Barge	Crane Barge 108	0	12:00	<b>TOTAL TIME IN PERIOD</b>	24	0
Barge	Crane Barge 4000	0	12:00			
Skiff	Survey Two	230	12:00			

**QC NARRATIVE(S)**

**GENERAL COMMENTS**

Dredge E. Stroud continued dredging (Section 9) from C/L STA. 617+15 to C/L STA. 627+35 for a total advance of 1020' with a NET 34,000 CY's and a GROSS 40,800 CY's discharged into D/A 7E. Greased Ladder, Spuds, Travelling Block, & A-Frame. Fuel Barge alongside from 10:00 - 13:20

**SAFETY**

Held JSA with dredge crew covering: Adding Pontoons, Shifting Anchors, Cleaning Cutter Head & Pump, Welding Operations, Crane Operations, & Cleaning/Painting on dredge.

**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.**

<b>QC REPRESENTATIVE'S SIGNATURE</b>	<b>DATE</b>	<b>SUPERINTENDENT'S INITIALS</b>	<b>DATE</b>
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