				QUA	LITY CONTR	OL REI	PORT-B	UCKE.	T/PIPEI	LINE		PAGE I	NO.	Page	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO	-	51
CHARACTER REPORT	OF	X MAINTEI	NANCE [	☐ NE'	w work	☐ ENV	'IRONME	NTAL				DATE 08 Jul	2017	- Saturda	ıv
DD	EDGE	NAME AND T		ar Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
DR	EDGE		SIZE	3 Suci	lion Dreage	HORSE	POWER				NO. OF C	REW M	FMRE	RS	
		PIPELINE	DIPPER (	DR .	DREDGE PUMP	SUCTIO	N	CUTTE		DREDGE	SHORE		HER	тот	AL
		3	BUCKET	0	0	PIPE JE	€T 0	BUCKE	Т 0	8		5		0	13
			9		LOCATIO	DN/CHA		F WOR						<u> </u>	
	TION OF	REACH DRE Borrow Are	,							AL AREA USED	QTY DEPO	(Y)		ULATIVE A	DA (CY)
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	Sta. 28- 4	HARDPAN 0	STONE	2,170 SH 0	ELL	ОТІ	HER 0
	CONDITION		AVERAGE				RE DREC	GING _		12	AFTER DR		;	<u> </u>	19_
RIVE	R/TIDE	MIN	0	TIME	21:20	MAX		1	TIME	10:40	GAGE LOC	ATION	Cat I	sland (NC	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	
WEATHER	R CONDITION	WEATHER		2-1			(min / ma	,	VISIBIL	LITY		WIND			
		Weather Ca		Delay		75	s °F / 88	TF.	10	DISTRIBI	JTION OF W	5 ORK			
ITE	:м	UNIT			QUANTITY				FFFF(	CTIVE WORKIN					
AVERAG	E WIDTH	FT			QUARTITI	245			HARGE	ABLE TO COST				HR.	MIN.
OF OTAL A	DVANCE								DREDGI				0/	1	10
THIS P		FT				85	PCT OF BOOST			ME		5	%		
PREVIO	DUSLY	FT				0	Восот		NON-EF	FECTIVE WORK					
TOTAL A		FT				85	HVNDII		CHARG E LINES	EABLE COST O	F WORK)			0	0
SCOWS	LOADED	NUMBE	R			0			CHOR L					0	0
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PII	PE <u>2,000</u>	SHORE PIPE	0	SUBI	MERGED PIPE_	7,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD.			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			9,500	WAITIN	G FOR	scows					0	0
CUBIC YARD	SREMOVED	GROS	S		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS I			2,170		2	2,170	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PE REPO	REVIOUSLY RTED		0			0	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			2,170		2	2,170	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		1,860.00		1.8	860.00			BOOST					0	0
	<u> </u>	OPERATING S			.,0					EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUN	IED		CREDITED					AKING UP TOW				10	0
ITEM	UNIT	QUANTI	TV		QUANTITY					T BETWEEN W				0	0
		QOANTI			QUARTITY .		LAY TIN	1E OFF	SHIFT A	ND SATURDAY	S			0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DE	RILL						0	0
LECIKICITY	r.vv		U			U	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LODITIONITIO	U/AL		0			U	TOTAL	NON-EF	FECTIV	'E TIME				10	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF					42	%		
	6/5/2017		7/08/2017	22,000	. =···•					D NON-EFFECT ST OF WORK)	IVE TIME			11	10

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE			Page	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F		CONTRACTOR  Manson Construction Co.		REPORT NO	).	51	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 08 Jul 2017	· - Saturda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	ABLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			12	50
Tug - Rental	Wiilton LeBeouf	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			12	50
				PERCENTAGE OF TOTAL TIME		53 %		
				TOTAL TIME IN PERIOD			24	0

PAGE NO.

# QC NARRATIVE(S)

#### **GENERAL COMMENTS**

The Robert M. White began pumping on the southern subline at 10:00. A failure in the main pump occured at 11:10. The dredge was down for troubleshooting and repairs for the rest of the day.

#### **MINOR OPERATING REPAIRS**

N/A

#### **MISCELLANEOUS**

A survey of the borrow area could not be conducted as the dredge did not advance and remains over the dug area.

#### **SAFETY**

The RM White Crew conducted a pre-shift safety meeting.

				QUA	LITY CONTRO	OL REI	PORT-BUCK	ET/PIPI	ELINE		PAGE	NO.	Page	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRAC Manson C		ction Co.		REPO	RT NO.		52
CHARACTER REPORT	OF	MAINTEI	NANCE	□ NE	w work [	☐ ENV	/IRONMENTAL				DATE 09 Jul	2017 -	- Sunday	
		NAME AND Robert M. V		or Sud	tion Drodge				SHIFTS PER I	DAY 2	_	PER W		7
DR	EDGE		SIZE	er Suci		HORSE	POWER			NO. OF C	REW M	1EMBEF	₹S	
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTT ET BUCK	ER OR ET	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	8		5		0	13
			•		LOCATIO	ON/CHA	NNEL OF WO	RK			•			
	TION OF	REACH DRE	DGED; STA	ATION <sup>-</sup>	TO STATION			DISPO	SAL AREA USED	QTY DEPO	SITED Y)	CUMU	JLATIVE A	AND QTY DA (CY)
	ORK		1		T =	T	T	None.	T		0			0
	ACTER OF ERIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 4 C	STONE	0 SH	łELL	0 OTH	HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING		12	AFTER DR	EDGING	G		19_
	R/TIDE	MIN	0	TIME	21:51	MAX		1 TIME	11:13	GAGE LOC	ATION	Cat Is	land (NC	DAA)
<u> </u>	TAGE	MIN	0	TIME	00:00	MAX		0 TIME		GAGE DAT		MLLV	V	
WEATHER	RCONDITION	WEATHER Weather Ca	aused No I	Delay			(min / max) 3 °F / 90 °F	9	BILITY		WIND 4			
		WORK PERF	ORMED						DISTRIB	UTION OF W	ORK			
ITE	EM	UNIT			QUANTITY				ECTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OF		EABLE TO COST	OF WORK)			пк. 0	0
TOTAL A THIS P		FT				0	PCT OF EFFE				С	) %		
TOTAL A	DVANCE	FT				85	BOOSTER (IN	I LINE)			'			
TOTAL A	DVANCE	FT				85			FFECTIVE WOR					
SCOWS			· n				HANDLING P	PE LINE	:S				0	0
		NUMBE	:R			0	HANDLING A	NCHOR	LINES				0	0
AVERAG PER S	SCOW	CY				0	CLEARING P	JMP AN	D PUMP LINES				0	0
FLOATING PI	PE 2,000	SHORE PIPE	0	SUBI	MERGED PIPE_		CLEARING C	JTTER (	OR SUCTION HE	AD			0	0
	TH OF DISCHA		FT			9,500	WAITING FOR	RSCOW	S				0	0
AMOUNT I		GROS			CREDITED		TO AND FRO	M WHAF	RF OR ANCHORA	AGE			0	0
THIS	DATE		0			0	CHANGING L	OCATIO	N OF PLANT ON	JOB			0	0
AMOUNT PE REPO			2,170		2	2,170	LOSS DUE TO	OPPO:	SING NATURAL	ELEMENTS			0	0
TOTAL A			2,170		2	2,170	SHORE LINE	AND SH	ORE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A	WAITING FOR	R BOOS	TER				0	0
1 01011 1140/0	OTTINOTIN	OPERATING S				14// (			REPAIRS (EXPLA	AIN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUN			CREDITED				IDANT PLANT				0	0
									MAKING UP TOV				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				NT BETWEEN W				0	0
FUEL	BBL		0			0			AND SATURDA	75			0	0
							SUNDAYS AN	ID HOLII	DATS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	OF \//^	Y OF TRAFFIC				0	0
									XPLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-						0	0
							PCT. OF NON				(	) %		
MOB DATE		DREDGE START		DEMO	OB DATE		TOTAL EFFE	CTIVE A	ND NON-EFFEC	TIVE TIME			0	0
	6/5/2017	0	7/08/2017				(CHARGEABI	E TO C	OST OF WORK)					

	QUALI	TY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page -	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fil	I		Manson Construction Co.				52
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 09 Jul 2017	′ - Sunday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	ITEM NAME OR NUMBER H.P. HOURS							MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS	OR REPAIRS			
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME	100 %			
				TOTAL TIME IN PERIOD	TAL TIME IN PERIOD			

#### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### MINOR OPERATING REPAIRS

N/A

### **MISCELLANEOUS**

A survey of the disposal area was conducted of Stations 10+00 - 36+00.

### **SAFETY**

The RM White Crew conducted a pre-shift safety meeting.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page	5 of 242
<b>CONTRACT NO</b> W91278-17-C		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOI	RT NO	).	53
CHARACTER C	)F	☑ MAINTEI	NANCE [	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 10 Jul	2017	′ - Monda	,
DRE	DGF	NAME AND T		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER V	VEEK	7
DILL	DGL		SIZE	. • •	2.04g0	HORSE	POWER				NO. OF C	REW M	IEMBE	RS	
		PIPELINE	DIPPER (	)R	DREDGE PUMP	SUCTION PIPE JE	N	CUTTER	R OR	DREDGE	SHORE		HER	тот	AL
		3		0	0	FIFE JE	0	BUCKE	0	8		5		0	13
		· ·			LOCATIO	ON/CHA	NNEL OI	F WORK	<	Į.					
	ION OF ORK	REACH DRE None.	DGED; STA	TION	TO STATION					AL AREA USED	QTY DEPO GROSS (C	(Y)		IULATIVE A OSIT FOR	DA (CY)
CHARAC MATER	CTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	None. 4	HARDPAN 0	STONE	0 0 SH	IELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPTI	Н	BEFO	RE DREC	GING _		12	AFTER DR	EDGING	<b>3</b>		19_
RIVER		MIN	0	TIME	22:19	MAX		1	TIME	11:47	GAGE LOC	CATION	Cat	Island (NC	DAA)
STA	AGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	.W	
WEATHER (	CONDITION	WEATHER	N	<b>N</b> -1			(min / ma 3 °F / 90	•	VISIBIL	LITY		WIND			
		Weather Ca		Delay		73	F/90	<u> </u>	10	DISTRIRI	JTION OF W	2 IORK			
ITEM	, I	UNIT	ORMED		QUANTITY				FFFF	CTIVE WORKING		ORIC			
AVERAGE	WIDTH	FT			QUARTITI	0		(C		ABLE TO COST				HR.	MIN.
OF CL	VANCE					0	PUMPIN						) %	0	0
THIS PEI		FT					PCT OF BOOST			IVIE			70		
PREVIOU TOTAL AD		FT				85				FECTIVE WORK EABLE COST O					
TO DA		FT				85	HANDLI		`		i WORR)			0	0
SCOWS LC		NUMBE	R			0	HANDLI	ING AN	CHOR L	INES				0	0
AVERAGE PER SC		CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
FLOATING PIPE	2,000	SHORE PIPE	0	SUBN	MERGED PIPE_	7,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	<b>ND</b>			0	0
TOTAL LENGTH	H OF DISCHA	RGE PIPE	FT			9,500	WAITIN	G FOR	scows	1				0	0
CUBIC YARDS	_	GROS	5		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT DE THIS DA			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PRE REPOR	EVIOUSLY TED		2,170		2	2,170	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL AN DREDGED T			2,170		2	2,170	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DREI PUMPING/CU			N/A			N/A	WAITIN							0	0
		OPERATING S								EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММО	DITY	CONSUN	IED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
	<b>.</b>						LAY TIN	ME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
- LEOTBIOITY	16744						FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LODIVICAN 19	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				0	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF	F NON-E	EFFECT	IVE		(	) %		
WIOD DATE	6/5/2017		7/08/2017	DEIVIC	JJ DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUALI	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				53
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 10 Jul 2017	′ - Monday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER H.P. HOURS							MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS	JOR REPAIRS			
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME	E OF TOTAL TIME 100			
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### **MINOR OPERATING REPAIRS**

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting on the topic of near miss reporting.

				QUA	LITY CONTRO	OL REI	PORT-BUCK	ET/PIPE	ELINE		PAGE	NO.	Page	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRAC Manson C		tion Co.		REPO	RT NO.		54
CHARACTER REPORT	OF	MAINTEI	NANCE	☐ NE	w work [	☐ ENV	'IRONMENTAL				DATE 11 Jul	2017 -	- Tuesda	у
		NAME AND Robert M. V		or Cuci	tion Dradge				SHIFTS PER I	DAY 2		PER W		7
DR	EDGE		SIZE	er Suci		HORSE	POWER			NO. OF C	REW M	1EMBEF	RS	,
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTT ET BUCK	ER OR ET	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	8		5		0	13
			•		LOCATIO	ON/CHA	NNEL OF WO	RK			•		•	
	TION OF	REACH DRE	DGED; STA	ATION <sup>-</sup>	TO STATION			DISPO	SAL AREA USED	QTY DEPO	OSITED (Y)	CUMU	JLATIVE A SIT FOR	ND QTY DA (CY)
	ORK				ľ			None.	ı		0			0
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 4 C	STONE	0 SH	IELL	0 OTH	HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING		12	AFTER DR	EDGING	3		19_
	R/TIDE	MIN	0	TIME	22:45	MAX		1 TIME	12:19	GAGE LOC	ATION	Cat Is	land (NC	DAA)
<u> </u>	TAGE	MIN WEATHER	0	TIME	00:00	MAX		VISIB		GAGE DAT		MLLV	V	
WEATHER	CONDITION	Weather Ca	aused No I	Delay			(min / max) s °F / 90 °F	10	ILII Y		WIND 3			
		WORK PERF	ORMED			•			DISTRIB	UTION OF W	ORK			
ITE	EM	UNIT			QUANTITY				ECTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OR		EABLE TO COST	OF WORK)			0	0
TOTAL A THIS P		FT				0	PCT OF EFFE				C	) %		
TOTAL A		FT				85	BOOSTER (IN	LINE)						
TOTAL A	DVANCE	FT				85			FFECTIVE WOR					
SCOWS		NUMBE	.D			0	HANDLING P	PE LINE	S				0	0
AVERAG		INUIVIBE	:K			0	HANDLING A	NCHOR	LINES				0	0
PER S	SCOW	CY				0	CLEARING PI	JMP AN	D PUMP LINES				0	0
FLOATING PI		SHORE PIPE	0	SUBI	MERGED PIPE_		CLEARING C	JTTER (	OR SUCTION HE	AD			0	0
	TH OF DISCHA		FT			9,500	WAITING FOR	SCOW	S				0	0
AMOUNT I		GROS			CREDITED				RF OR ANCHORA				0	0
THIS AMOUNT PE			0			0			N OF PLANT ON				0	0
REPO	RTED		2,170			2,170			SING NATURAL	ELEMENTS			0	0
TOTAL A DREDGED			2,170		2	2,170	SHORE LINE						0	0
AMOUNT DR PUMPING/C			N/A			N/A	WAITING FOR		REPAIRS (EXPLA	IN IN DEMA	DK6)		0	0
		OPERATING S	UPPLIES						IDANT PLANT	MIN IN REIVIA	KNO)		0	0
СОММ	ODITY	CONSUM	IED		CREDITED				MAKING UP TOV	I			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				NT BETWEEN W				0	0
	ONIT	GOANTI			QUARTITI		LAY TIME OF	F SHIFT	AND SATURDA	/S			0	0
FUEL	BBL		0			0	SUNDAYS AN	D HOLII	DAYS				0	0
	10						FIRE DRILL						0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WA	Y OF TRAFFIC				0	0
LIBBIOANTO	CAL		0			0	MISCELLANE	OUS (E)	KPLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		U			U	TOTAL NON-I	FFECT	IVE TIME				0	0
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OF NON	-EFFEC	TIVE		C	) %		
OD DATE	6/5/2017		7/08/2017	DEIVIC					ND NON-EFFEC OST OF WORK)	TIVE TIME			0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page	8 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	ill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	54
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge					′ - Tuesday	/
	1278-17-C-0018				ST OF WOR	RK)		
ITEM NAME OR NUMBER H.P. HOURS								MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS	EPAIRS			
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME	E OF TOTAL TIME 100 °			
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### **MINOR OPERATING REPAIRS**

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting on the topic of portable fire extinguishers.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page	9 of 242
<b>CONTRACT NO</b> W91278-17-C		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOR	RT NO		55
CHARACTER O	OF	☑ MAINTEI	NANCE [	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 12 Jul	2017	- Wedne	sday
DRE	DGE	NAME AND T		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	VEEK	7
J. L.	.502		SIZE			HORSE	POWER				NO. OF C	REW M	EMBE	RS	
		PIPELINE	DIPPER O	)R	DREDGE PUMP	SUCTION PIPE JE	DN T	CUTTER	R OR	DREDGE	SHORE	ОТ	HER	тот	AL
		3		0	0	1 11 2 32	0	DOORL	. 0	8		5		0	13
					LOCATIO	ON/CHA	NNEL OI	F WORK	<b>(</b>	l		l			
	TION OF ORK	REACH DRE None.	DGED; STA	TION	TO STATION					AL AREA USED	QTY DEPO	Y)		ULATIVE A	DA (CY)
	CTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	None. 4	HARDPAN 0	STONE	0 SH	ELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPTI	Н	BEFO	RE DREC	GING _		12	AFTER DR	EDGING	S	<u> </u>	19_
	R/TIDE	MIN	0	TIME	23:08	MAX		1	TIME	12:51	GAGE LOC	CATION	Cat I	sland (NC	DAA)
STA	AGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	
WEATHER	CONDITION	WEATHER	N	<b>N</b> -1			(min / ma 5 °F / 90	•	VISIBIL	LITY		WIND			
		Weather Ca		Delay		75	F / 90	F	20	DISTRIBI	JTION OF W	4 OPK			
ITEN	,	UNIT	OKNIED		QUANTITY				FEEE	CTIVE WORKING		OKK			
AVERAGE	WIDTH				QUANTITI	0		(C		ABLE TO COST				HR.	MIN.
OF CI		FT					PUMPIN						. 07	0	0
THIS PE	RIOD	FT				0	PCT OF BOOST			ME			%		
PREVIO	USLY	FT				85	ВОООТ		NON-EF	FECTIVE WORK					
TOTAL AD TO DA		FT				85	HANDLI		`	EABLE COST O	F WORK)			0	0
SCOWS LO	OADED	NUMBE	R			0	HANDLI							0	0
AVERAGE PER SC		CY				0				PUMP LINES				0	0
FLOATING PIP	E 2,000	SHORE PIPE	0	SUBN	MERGED PIPE_	7,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD.			0	0
TOTAL LENGTI	H OF DISCHA	RGE PIPE	FT			9,500	WAITIN	G FOR	scows	1				0	0
CUBIC YARDS	REMOVED	GROS	5		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT DE THIS D			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PRE REPOR	EVIOUSLY TED		2,170		2	2,170	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL AN			2,170		2	2,170	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DRE PUMPING/CU	DGED PER		N/A			N/A	WAITIN	G FOR	BOOST	ER				0	0
1 01111 1110/00	11	OPERATING S				14//				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММО	DITY	CONSUM	IED		CREDITED					DANT PLANT	,			0	0
		OUANT	<b></b>		OHANTITY					AKING UP TOW  IT BETWEEN WO				0	0
ITEM	UNIT	QUANTI	1 Y		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
TI FOTDICITY	100						FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LODINOANIO	JAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				0	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF	NON-E	EFFECT	IVE		C	%		
MOD DATE	6/5/2017		7/08/2017	DEIVIC						D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 1	0 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	-ill		CONTRACTOR  Manson Construction Co.	F	REPORT NO		55
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 2 Jul 2017	- Wednes	day
	ATTENDANT PLANT			LOST TIME (N	OT CHARGEA	BLE TO COS	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

### MINOR OPERATING REPAIRS

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting on the topic of chaining the ladder.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPEI	LINE		PAGE I	NO.	Page 1	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO	-	56
CHARACTER REPORT	OF	X MAINTEI	NANCE [	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 13 Jul	2017	- Thursda	av
DD	EDGE	NAME AND T		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
DK	EDGE		SIZE	JI GUCI	lion Dieage	HORSE	POWER				NO. OF C	RFW M	FMRF	RS	
		PIPELINE	DIPPER (	DR .	DREDGE PUMP	SUCTIO	N	CUTTER	OR	DREDGE	SHORE		HER	тот	AL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	8		5		0	13
					LOCATIO	ON/CHA		F WORK	(						
	TION OF	REACH DRE None.	DGED; STA	TION	TO STATION					AL AREA USED	QTY DEPO	(Y)		ULATIVE A	DA (CY)
	ACTER OF	GRAVEL	SAND	0	CLAY 0	MUD	0	SILT	None. 0	HARDPAN 0	STONE	0 SH	ELL	ОТІ	0 HER 100
	CONDITION		AVERAGE			BEFO	RE DREC	GING _		12	AFTER DR		;		19_
RIVE	R/TIDE	MIN	0	TIME	23:23	MAX		1	TIME	13:20	GAGE LOC	ATION	Cat I	sland (NC	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	w	
WEATHER	R CONDITION	WEATHER					(min / ma	•	VISIBIL	_ITY		WIND			
		Weather Ca		Delay		75	°F / 90	<u>"F</u>	10	DISTRIBI	JTION OF W	4 (OBK			
ITE	-M	UNIT	OKWIED		QUANTITY				CCCC	CTIVE WORKIN		OKK			
AVERAG	E WIDTH				QUANTITI			(C		ABLE TO COST				HR.	MIN.
OF OTAL A		FT				0	PUMPIN					1 -		0	0
THIS P	ERIOD	FT				0	PCT OF			ME		0	%		
PREVIO	DUSLY	FT				85	BOOST			FECTIVE WORK	ING TIME				
TOTAL A TO D		FT				85				EABLE COST O	F WORK)			0	0
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PII	PE 2,000	SHORE PIPE	0	SUBN	MERGED PIPE_	7,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			9,500	WAITIN	G FOR	scows					0	0
CUBIC YARD	S REMOVED	GROS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS I			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PE REPO	REVIOUSLY RTED		2,170		2	2,170	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			2,170		2	2,170	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		N/A			N/A	WAITIN	G FOR	BOOSTE	≣R				0	0
1 OWN ING/C	OTTINOTIN	OPERATING S				IN//A				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM			CREDITED					DANT PLANT				0	0
										AKING UP TOW  T BETWEEN WO				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA							0	0
							FIRE DE							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIDDICANTO	CA1					0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			U	TOTAL	NON-EF	FECTIV	'E TIME				0	0
MODELT		DDED05 07:57		P	DD DATE		PCT. OF	NON-E	FFECT	IVE		0	%	_	
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017	DEMO	OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0
										<u> </u>					

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	l F	PAGE NO.	Page 1	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	56
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 13 Jul 2017	7 - Thursda	ıy
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	14:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### **MINOR OPERATING REPAIRS**

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting on the topic of the station bill

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page	13 of 242
<b>CONTRACT N</b> W91278-17-0		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO		57
CHARACTER REPORT	OF	☑ MAINTEI	NANCE [	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 14 Ju	l 2017	- Friday	
DRE	EDGE	NAME AND T		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
DIKE			SIZE			HORSE	POWER				NO. OF C	REW N	иЕМВЕ	RS	
		PIPELINE	DIPPER (	DR .	DREDGE PUMP	SUCTION PIPE JE	N	CUTTER	OR	DREDGE	SHORE		HER	TO	ΓAL
		3		0	0	FIFE JE	0	BUCKE	0	8		5		3	16
					LOCATIO	ON/CHA	NNEL OI	WORK	(	!					
	TION OF ORK	REACH DRE None.	DGED; STA	TION	TO STATION				OISPOS	AL AREA USED	QTY DEPO		DEP	ULATIVE OSIT FOR	AND QTY DA (CY) 0
	CTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		HELL	ОТ	HER 0
	CONDITION		AVERAGE	DEPTI	Н	BEFO	RE DREC	GING _		12	AFTER DR	EDGIN	3		19_
	R/TIDE	MIN	0	TIME	22:36	MAX		1	TIME	13:56	GAGE LOC	CATION	Cat	sland (N	DAA)
ST.	AGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	
WEATHER	CONDITION	WEATHER	N	S-1			(min / ma 5 °F / 89	•	VISIBIL	LITY		WIND			
		Weather Ca		Jelay		75	F / 69	F	8	DISTRIBI	JTION OF W	4 ORK			
ITEI	м	UNIT			QUANTITY				FFFF	CTIVE WORKIN					
AVERAGE	WIDTH	FT			QUANTITI	0		(C		ABLE TO COST				HR.	MIN.
OF C	VANCE						PUMPIN						0 %	0	0
THIS PE		FT				0	PCT OF BOOST			ME			J %		
PREVIO	USLY	FT				85			ION-EF	FECTIVE WORK					
TO DA		FT				85	HANDLI			EABLE COST O	F WORK)			0	0
SCOWS L	OADED	NUMBE	R			0	HANDLI							0	0
AVERAGE PER SC		CY				0	CLEARI	NG PUI	ИР AND	PUMP LINES				0	0
FLOATING PIP	E <u>8,100</u>	SHORE PIPE	0	SUBN	MERGED PIPE_	7,500	CLEARI	NG CU	TTER O	R SUCTION HEA	<b>ND</b>			0	0
TOTAL LENGT	H OF DISCHA	RGE PIPE	FT		1	5,600	WAITIN	G FOR	scows					0	0
CUBIC YARDS	REMOVED	GROS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT D THIS D			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PR REPOR	EVIOUSLY RTED		2,170		2	2,170	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL AN			2,170		2	2,170	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DRE	DGED PER		N/A			N/A	WAITIN							0	0
1 01111 1110/00	7111101111	OPERATING S				14//				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
COMMO	DDITY	CONSUM	IED		CREDITED					DANT PLANT				0	0
ITEM		OUANT	<b>-</b>		OHANTITY					AKING UP TOW  T BETWEEN WO				0	0
ITEM	UNIT	QUANTI	1 Y		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
- FOTDICITY	1044						FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LODINICANIO	JAL		U			U	TOTAL	NON-EF	FECTIV	'E TIME				0	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF	NON-E	FFECT	IVE		(	) %		
MOD DATE	6/5/2017		7/08/2017	DEIVIC	DO DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	Į f	PAGE NO.	Page 1	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				57
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 14 Jul 2017	· - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### **MINOR OPERATING REPAIRS**

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting on the topic of Lock Out Tag Out.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE <sup>-</sup>	T/PIPEI	LINE		PAGE	NO.	Page	15 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOI	RT NO	-	58
CHARACTER REPORT	OF	X MAINTEI	NANCE [	] NE	w work	☐ ENV	'IRONME	NTAL				DATE 15 Jul	2017	- Saturda	av
DB	EDGE	NAME AND T		r Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
DK	EDGE		SIZE	- Cuol	non Breage	HORSE	POWER				NO. OF C	RFW M	1FMBF	RS	•
		PIPELINE	DIPPER C	)R	DREDGE PUMP	SUCTIO	N	CUTTER	Q OR	DREDGE	SHORE		HER	TO	ΓAL
		3	BUCKET	0	0	PIPE JE	0	BUCKE <sup>-</sup>	0	8		5		3	16
			~ <u> </u>		LOCATIO	ON/CHA		F WORK				-			
	TION OF	REACH DRE None	DGED; STA	TION	TO STATION			[	DISPOS	AL AREA USED	QTY DEPO			ULATIVE OSIT FOR	AND QTY DA (CY)
	ACTER OF	GRAVEL	SAND		CLAY	MUD		SILT	None	HARDPAN	STONE	0 SE	lELL	ОТ	0 HER
MATE	RIAL (%)		0	96	0		0	0.2.	4	0		0		0	0
	CONDITION		AVERAGE				RE DRED			12	AFTER DR				19
	ER/TIDE FAGE	MIN		TIME TIME	11:15 22:38	MAX		0	TIME	07:35 14:44	GAGE DAT		Cat I		DAA)
		WEATHER	0	IIIVIL	22.50		(min / ma		VISIBIL		GAGE DAT	WIND	IVILL	v v	
WEATHER	CONDITION	Weather Ca	used No E	Delay		75	°F / 89	°F	3			10			
		WORK PERF	ORMED							DISTRIBU	JTION OF W	ORK			
ITE		UNIT			QUANTITY			(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAGI OF (		FT				0	PUMPIN	IG OR [	DREDGI	NG	•			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF	EFFEC	TIVE TI	ME		(	) %		
TOTAL A PREVIO		FT				85	BOOST			FECTIVE WORK	ING TIME				
TOTAL A		FT				85		(	CHARG	EABLE COST O					_
scows	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PII	PE <u>8,100</u>	SHORE PIPE	00	SUBN	MERGED PIPE_	7,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	5,600	WAITIN	G FOR	scows	;				0	0
CUBIC YARD	SREMOVED	GROS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS I			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PF REPO	REVIOUSLY RTED		2,170		2	2,170	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			2,170		2	2,170	SHORE	LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A	WAITIN							0	0
	011	OPERATING S				,,				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					DANT PLANT	,			0	0
ITEM	LINUT	CHANT	<b>T</b> V		OLIANITITY					AKING UP TOW  IT BETWEEN WO				0	0
ITEM	UNIT	QUANTI	1 T		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
- LEOTBIOIT	10147						FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LODITIOANTO	JAL		U			3	TOTAL	NON-EF	FECTIV	/E TIME				0	0
MOB DATE		DREDGE START		DEMC	OB DATE		PCT. OF					(	) %		
	6/5/2017		7/08/2017							D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 1	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	i	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				58
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge				DATE 15 Jul 2017	′ - Saturda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
	TOTAL TIME IN PERIOD				24	0		

#### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

### MINOR OPERATING REPAIRS

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting on the topic of heat.

				QUA	LITY CONTRO	OL REI	PORT-BUCK	(ET/	PIPEL	INE		PAGE	NO.	Page ′	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRAC Manson (			on Co.		REPOI	RT NO.		59
CHARACTER REPORT	OF		NANCE	□ NE	w work [	☐ ENV	'IRONMENTAI	L				DATE 16 Jul	2017	- Sunday	,
		NAME AND		r Cua	tion Dredge					SHIFTS PER I	DAY 2	DAYS			7
DR	EDGE		SIZE	er Suci		HORSE	POWER				NO. OF C	REW M	1EMBEI	RS	
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUT	TER ( KET	OR	DREDGE	SHORE	ОТ	HER	ТОТ	AL
		3	0	0	0		0		0	8		5		3	16
		•			LOCATIO	N/CHA	NNEL OF WO	RK			'			<u>l</u>	
LOCA	TION OF		DGED; STA	TION T	TO STATION			DI	SPOS	AL AREA USED	QTY DEPO	SITED	CUMI	JLATIVE A	AND QTY
W	ORK	None						No	one		01(000)	0	DEI	JOH TOR	0
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	Γ	4	HARDPAN 0	STONE	0 SH	IELL	0 OT	HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING	G		12	AFTER DR	EDGING	3		19_
	R/TIDE	MIN	0	TIME	18:43	MAX		1 1	ГІМЕ	05:34	GAGE LOC	ATION	Cat Is	sland (No	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX		_	TIME	00:00	GAGE DAT		MLLV	٧	
WEATHER	CONDITION	WEATHER Weather Ca	aused No I	Delav			(min / max) 3 °F / 90 °F		VISIBIL 10	.ITY		WIND 3			
		WORK PERF		Joiny			7 1 7 00 1			DISTRIB	UTION OF W				
ITE	EM	UNIT			QUANTITY					CTIVE WORKIN					
AVERAG OF (		FT				0		•		ABLE TO COST	OF WORK)			HR.	MIN.
TOTAL A THIS P	DVANCE	FT				0	PUMPING OF						) %	0	0
TOTAL A							BOOSTER (II								
PREVIO		FT				85				FECTIVE WORK					
TO D		FT				85	HANDLING F				or WORK)			0	0
SCOWS	LOADED	NUMBE	:R			0	HANDLING A							0	0
AVERAG PER S	SE LOAD SCOW	CY				0				PUMP LINES				0	0
FLOATING PI	PE <u>8,100</u>	SHORE PIPE	0	SUBI	MERGED PIPE_	7,500	CLEARING C	CUTT	ER OF	R SUCTION HE	AD			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	5,600	WAITING FO	R SC	cows					0	0
	S REMOVED	GROS	s		CREDITED		TO AND FRO	OM W	VHARF	OR ANCHORA	.GE			0	0
AMOUNT I THIS			0			0	CHANGING I	LOC	ATION	OF PLANT ON	JOB			0	0
AMOUNT PER			2,170		2	2,170	LOSS DUE T	0 0	PPOSI	NG NATURAL I	ELEMENTS			0	0
TOTAL A			2,170		2	2,170	SHORE LINE	ANI	D SHO	RE WORK				0	0
AMOUNT DR	EDGED PER						WAITING FO	R BO	OOSTE	R				0	0
PUMPING/C	UTTING HR	OPERATING S	N/A			N/A	MINOR OPE	RATI	ING RE	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUN			CREDITED		WAITING FO	R A1	TTEND	ANT PLANT				0	0
COMIN	ODITI	CONSON	ILD		CKEDITED		PREPARATION	ON A	AND M	AKING UP TOW	1			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					T BETWEEN W				0	0
FUEL	BBL		0			0				ND SATURDAY	'S			0	0
							SUNDAYS A	ND F	HOLIDA	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	T 05	= \\\	OE TRAFFIC			+	0	0
										OF TRAFFIC PLAIN IN REMA	DK6)		+	0	0
LUBRICANTS	GAL		0			0	TOTAL NON-				ixno)			0	0
							PCT. OF NO						) %	0	0
MOB DATE		DREDGE START		DEMO	OB DATE					D NON-EFFECT	TIVE TIME		, ,0	0	0
	6/5/2017	0	7/08/2017							ST OF WORK)				0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 1	8 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.		REPORT NO	).	59
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 16 Jul 2017	· - Sunday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### MINOR OPERATING REPAIRS

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page	19 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO	-	60
CHARACTER REPORT	OF	X MAINTEI	NANCE [	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 17 Jul	2017	- Monda	/
DB	EDGE	NAME AND T		r Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	/EEK	7
DK	EDGE		SIZE	Juci	lion Dieage	HORSE	POWER				NO. OF C	RFW M	IEMBE	RS	
		PIPELINE	DIPPER C	)R	DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER	то	ĀL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	8		5		3	16
					LOCATIO	ON/CHA		WORK	(						
	TION OF	REACH DRE None	DGED; STA	TION	TO STATION					AL AREA USED	QTY DEPO GROSS (C	Y)		ULATIVE OSIT FOR	DA (CY)
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SH	IELL	0 OT	HER 0
	CONDITION		AVERAGE			BEFO	RE DREC	GING _		12	AFTER DR		<del></del>		19_
RIVE	R/TIDE	MIN	0	TIME	17:36	MAX		1	TIME	05:31	GAGE LOC	ATION	Cat I	sland (N	DAA)
S	ΓAGE	MIN	0 -	ТІМЕ	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	•
WEATHER	CONDITION	WEATHER					(min / ma	•	VISIBIL	ITY		WIND			
		Weather Ca		Delay		73	°F / 86	<u>°</u> F	10	DICTRIDI	ITION OF W	6			
ıTF	-14	WORK PERF	ORMED		OHANTITY						JTION OF W	ORK			
AVERAG		UNIT			QUANTITY			(C		ABLE TO COST				HR.	MIN.
OF (		FT				0	PUMPIN	IG OR [	DREDGI	NG				0	0
THIS P	ERIOD	FT				0	PCT OF			ME		С	) %		
TOTAL A		FT				85	BOOST			FECTIVE WORK	ING TIME				
TOTAL A TO D		FT				85		(	CHARG	EABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	HANDLI			PUMP LINES				0	0
FLOATING PII		SHORE PIPE	0	SUBN	MERGED PIPE_	7,500				R SUCTION HEA	۸D			0	0
	TH OF DISCHA		FT			5,600	WAITIN							0	0
CUBIC YARD		GROS			CREDITED					OR ANCHORA	GF			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PE REPO	REVIOUSLY		2,170			2,170	LOSS D	UE TO	OPPOS	NG NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		2,170			2,170	SHORE	LINE A	ND SHC	RE WORK				0	0
DREDGED AMOUNT DR	EDGED PER		<u> </u>			,	WAITIN	G FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	N/A			N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
	ODITY				0050ITED		WAITIN	G FOR	ATTEND	ANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					T BETWEEN WO				0	0
FUEL	BBL		0			0				ND SATURDAY	S			0	0
							SUNDA		HOLIDA	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DE		)E \\/^\/	OF TRAFFIC				0	0
										PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL							0	0
				L			PCT. OF						) %		
MOB DATE		DREDGE START		DEMO	OB DATE		TOTAL	EFFECT	ΓIVE AN	D NON-EFFECT	IVE TIME		. ,,	0	0
	6/5/2017	0	7/08/2017				(CHARC	EABLE	то со	ST OF WORK)				U	

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 2	0 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-iII		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	60
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 17 Jul 2017	' - Monday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### MINOR OPERATING REPAIRS

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

The RM White Crew conducted a pre-shift safety meeting.

				QUA	LITY CONTRO	OL REI	PORT-BUCK	ET/F	PIPEL	.INE		PAGE	NO.	Page 2	21 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRAC Manson (			on Co.		REPOI	RT NO.		61
CHARACTER REPORT	OF	MAINTE	NANCE	☐ NE	w work [	☐ ENV	/IRONMENTAL	-				DATE 18 Jul	2017	- Tuesda	у
DB	EDGE	NAME AND		er Suct	tion Dredge					SHIFTS PER D	DAY 2	DAYS	PER W	EEK	7
DK	EDGE		SIZE	or Ouc		HORSE	POWER				NO. OF C	REW M	IEMBEI	RS	,
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTT	TER O KET	R	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0		0	8		5		3	16
					LOCATIO	ON/CHA	NNEL OF WO	RK							
	TION OF ORK	REACH DRE None	DGED; STA	ATION <sup>-</sup>	TO STATION			DIS		AL AREA USED	QTY DEPO GROSS (C	SITED Y) 0	CUMU	ULATIVE A DSIT FOR	AND QTY DA (CY) 0
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	SILT 0	_	4	HARDPAN 0	STONE		IELL	ОТІ	HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING	3		12	AFTER DR	-	3		19_
	R/TIDE	MIN	0	TIME	17:12	MAX		1 TI	IME	06:04	GAGE LOC	ATION	Cat Is	sland (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		_	IME	00:00	GAGE DAT		MLLV	N	
WEATHER	CONDITION	WEATHER Weather Ca	aused No [	Delay			(min / max) 5 °F / 89 °F	10	ISIBIL 0	ITY		WIND 4			
		WORK PERF	ORMED	-						DISTRIB	UTION OF W	ORK			
ITE	EM	UNIT			QUANTITY					CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OI	•			Or Worth			0	0
TOTAL A THIS P		FT				0	PCT OF EFF	ECTI	VE TII	ME		(	) %		
TOTAL A PREVIO		FT				85	BOOSTER (II								
TOTAL A		FT				85				EABLE COST C					
SCOWS	LOADED	NUMBE	 :R			0	HANDLING F							0	0
AVERAG PER S	SE LOAD	CY				0	HANDLING A			NES PUMP LINES				0	0
FLOATING PI		SHORE PIPE	0	SUB	MERGED PIPE_					R SUCTION HEA	AD			0	0
	TH OF DISCHA		FT	CODA		5,600	WAITING FO			COOTIOIVIL	10			0	0
	S REMOVED	GROS			CREDITED					OR ANCHORA	.GE			0	0
AMOUNT I			0			0	CHANGING I	OCA	TION	OF PLANT ON	JOB			0	0
AMOUNT PER			2,170		2	2,170	LOSS DUE T	O OP	POSI	NG NATURAL E	ELEMENTS			0	0
TOTAL A			2,170			2,170	SHORE LINE	AND	SHO	RE WORK				0	0
AMOUNT DR	EDGED PER					,	WAITING FO	R BO	OSTE	R				0	0
PUMPING/C	UTTING HR	OPERATING S	N/A			N/A	MINOR OPE	RATIN	NG RE	PAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY				CDEDITED		WAITING FO	R AT	TEND	ANT PLANT				0	0
COMIN	ODITY	CONSUN	IED		CREDITED		PREPARATION	1A NC	ND M	AKING UP TOW	1			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERR	ING	PLAN	T BETWEEN W	ORKS			0	0
FUEL	BBL		0			0				ND SATURDAY	'S			0	0
							SUNDAYS A	ND H	OLID/	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL		10/03/	OF TD 4 5512			+	0	0
										OF TRAFFIC	DKG)		+	0	0
LUBRICANTS	GAL		0			0	TOTAL NON-			PLAIN IN REMA	ixivo)		+	0	0
							PCT. OF NO						) %		0
MOB DATE		DREDGE START		DEMO	OB DATE					D NON-EFFECT	TIVE TIME	1	, ,0		
	6/5/2017	0	7/08/2017							ST OF WORK)				0	0

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	Į f	PAGE NO.	Page 2	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				61
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge				DATE 18 Jul 2017	′ - Tuesday	y
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Tug - Rental	Wilton LeBeouf	0	12:00	MAJOR REPAIRS			24	0
Crew/Survey Boat	MV Margaret M	0	12:00	CESSATION			0	0
Anchor Barge	Manson 80	0	12:00	COLLISIONS			0	0
				MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
TOTAL TIME IN PERIOD					24	0		

### **GENERAL COMMENTS**

The Robett M. White remained down for troubleshooting and repairs.

#### **MINOR OPERATING REPAIRS**

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

Personnel attended the Safety Orientation and the Project Safety Kickoff meeting.

				QUA	LITY CONTR	OL REI	PORT-BUCK	ET/PI	PEL	INE		PAGE	NO.	Page 2	23 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRAC Manson C		uctio	on Co.		REPOR	RT NO.		62
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL					DATE 19 Jul	2017	- Wedne	sday
DR	EDGE	NAME AND Robert M. \		er Suct	ion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
DI	LDGL		SIZE	, Guot		HORSE	POWER		_		NO. OF C	REW M	1EMBEI	RS	•
		PIPELINE	DIPPER O	)R	DREDGE PUMP	SUCTION PIPE JE	ON CUTT BUCK	ER OR ET		DREDGE	SHORE	ОТ	HER	тот	AL
		3	о	0	0		0		0	8		5		3	16
			•		LOCATIO	ON/CHA	NNEL OF WO	RK				•		•	
	TION OF ORK	REACH DRE 235 ft along	- , -		TO STATION 50					L AREA USED	QTY DEPO GROSS (C		CUMU	JLATIVE A	DA (CY)
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	Sta.	_	00 to 26+00 HARDPAN 0	STONE	5,208 SH	IELL	0 OT	5,208 HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING	i	.	12	AFTER DR	-	<u> </u>		19_
RIVE	R/TIDE	MIN	0	TIME	17:56	MAX		1 TIM	ΛE	06:53	GAGE LOC	ATION	Cat Is	sland (N	DAA)
S <sup>-</sup>	TAGE	MIN	0 -	TIME	00:00	MAX		O TIM	ΛE	00:00	GAGE DAT	UM	MLLV	N	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No D	Delav			(min / max) 5 °F / 89 °F	VIS	SIBIL	ITY		WIND 4			
		WORK PERF						1.5		DISTRIB	JTION OF W				
ITE	M	UNIT			QUANTITY					TIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OF	·			OF WORK)		$\rightarrow$	5	35
TOTAL A THIS P		FT				235	PCT OF EFFE	CTIVE	E TIN	ΛΕ		23	3 %		
TOTAL A PREVIO		FT				85	BOOSTER (IN						$\rightarrow$		
TOTAL A		FT				320				EABLE COST C					
SCOWS		NUMBE	:R			0	HANDLING P	IPE LII	NES				$\rightarrow$	0	0
AVERAG							HANDLING A						_	0	20
PER S		SHORE PIPE	0	CLIDA	AEDOED DIDE	7 500	CLEARING P			SUCTION HEA	\D		$\dashv$	0	35
	TH OF DISCHA			SUBIN	MERGED PIPE_	9,500				SUCTION REA	4D				
CUBIC YARD		GROS	FT S		CREDITED	3,300	WAITING FOI				05		_	0	0
AMOUNT I			5,208			5,208				OR ANCHORA OF PLANT ON				7	35
AMOUNT PR	REVIOUSLY		2,170			2,170				NG NATURAL E				0	0
TOTAL A	MOUNT		7,378		-	, 7,378	SHORE LINE	AND S	SHOR	RE WORK				0	0
AMOUNT DR			1,010			,010	WAITING FO	R BOO	STE	R				0	0
PUMPING/C	UTTING HR	ODER ATING (	932.78		<u> </u>	32.78	MINOR OPER	RATING	G RE	PAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S					WAITING FO	R ATTI	END	ANT PLANT				0	0
СОММ	ODITY	CONSUM	IED		CREDITED		PREPARATIO	N ANI	D MA	KING UP TOW	· 			0	0
ITEM	UNIT	QUANT	TY		QUANTITY		TRANSFERR	ING PI	LANT	Γ BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	F SHIF	FT AI	ND SATURDAY	'S		$\longrightarrow$	0	0
							SUNDAYS AN	ID HO	LIDA	YS			-	0	0
ELECTRICITY	KW		0			0	FIRE DRILL						$\longrightarrow$	0	0
							MOVING OUT						$\dashv$	0	0
LUBRICANTS	GAL		0			0	MISCELLANE	OUS (	(EXP	LAIN IN REMA	RKS)		$\longrightarrow$	0	0
							TOTAL NON-	EFFEC	CTIVE	E TIME		1	$\longrightarrow$	8	30
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON				1) /F TIME	35	5 %		
	6/5/2017	0	7/08/2017							NON-EFFECT T OF WORK)	IVE HIME			14	5

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 2	4 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	fill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	62
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 19 Jul 2017	' - Wednes	day
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			9	55
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			9	55
				PERCENTAGE OF TOTAL TIME		42 %		
TOTAL TIME IN PERIOD						24	0	

#### **GENERAL COMMENTS**

The Robert M. White continued troubleshooting and repairs until the mid-morning. The dredge then dug for 235 feet pumping on the Southern Subline. The dredge moved to the northeast end of the borrow area and hooked up to the northern subline in the evening.

#### **MINOR OPERATING REPAIRS**

N/A

#### **MISCELLANEOUS**

None.

#### **SAFETY**

Pre-shift safety meeting held at the yard and aboard the RM White over the topic of heat stress and the day's tasks.

				QUA	LITY CONTRO	OL REF	PORT-BUCK	T/PIPE	ELINE		PAGE	NO.	Page 2	25 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		63
CHARACTER REPORT	OF	MAINTEI	NANCE [	□ NE	w work [	☐ ENV	'IRONMENTAL				DATE 20 Jul	2017 -	- Thursda	ay
DB	EDGE	NAME AND TROBERT M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	or Ouc		HORSE	POWER			NO. OF C	REW M	IEMBER	≀S	
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTI BUCK	R OR	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	8		5		3	16
					LOCATIO	N/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE Sta. 1+02 to	,	TION T	TO STATION				SAL AREA USED 2+00 to 26+00	QTY DEPO	SITED Y)	CUML DEPO	JLATIVE A SIT FOR	AND QTY DA (CY) 5,208
	ACTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0 SILT		HARDPAN 4 0	STONE		IELL	ОТН	3,208 HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING		12	AFTER DR	-	÷		19_
	R/TIDE	MIN	0	TIME	18:38	MAX		TIME	07:51	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		TIME		GAGE DAT		MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	used No [	Delay			(min / max) S°F / 95°F	VISIB	ILITY		WIND 4			
		WORK PERF	ORMED	-					DISTRIB	UTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(		ECTIVE WORKIN EABLE TO COST				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OR			Or Wording			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF EFFE	CTIVE 1	ГІМЕ		0	) %		
TOTAL A PREVIO		FT				320	BOOSTER (IN					_		
TOTAL A		FT						FFECTIVE WORK GEABLE COST C						
SCOWS	LOADED	NUMBE	:R			0	HANDLING PI	PE LINE	S				0	0
AVERAG	SE LOAD	CY				0	HANDLING AN		LINES D PUMP LINES				0	0
PER S		SHORE PIPE	0	SUBI	MERGED PIPE_				OR SUCTION HEA	AD.			0	0
	TH OF DISCHA		FT	CODA		9,500	WAITING FOR			10			0	0
	S REMOVED	GROS			CREDITED	,			RF OR ANCHORA	GE			0	0
AMOUNT I			0			0			N OF PLANT ON				0	0
AMOUNT PER			7,378		7	7,378	LOSS DUE TO	OPPO	SING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		7,378			7,378	SHORE LINE	AND SH	ORE WORK				0	0
AMOUNT DR	EDGED PER					<u>,                                      </u>	WAITING FOR	BOOS	TER				0	0
PUMPING/C	UTTING HR	OPERATING S	N/A			N/A	MINOR OPER	ATING F	REPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
							WAITING FOR	ATTEN	IDANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATIO	N AND I	MAKING UP TOW	'			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLA	NT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	SHIFT	AND SATURDAY	'S			0	0
							SUNDAYS AN	D HOLII	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	05	· · · · · · · · · · · · · · · · · · ·				0	0
									Y OF TRAFFIC	DIKO)			0	0
LUBRICANTS	GAL		0			0		`	KPLAIN IN REMA	KKS)			0	0
							TOTAL NON-E					0/	0	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON		TIVE ND NON-EFFECT	IVE TIME	0	) %		
	6/5/2017	0	7/08/2017						OST OF WORK)				0	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 2	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				63
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			<b>I</b>	DATE 20 Jul 2017	′ - Thursda	ıy
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	ABLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			24	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White remained down for troubleshooting and repairs.

#### MINOR OPERATING REPAIRS

N/A

# **MISCELLANEOUS**

None.

# **SAFETY**

Personnel attended the Safety Orientation and the Project Safety Kickoff meeting.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 2	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		64
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work [	☐ ENV	'IRONMENTAL				DATE 21 Jul	2017 -	Friday	
DP	EDGE	NAME AND Robert M. \		er Suct	ion Dredge				SHIFTS PER D	OAY 2	DAYS F	PER WE	EEK	7
DK	EDGE		SIZE	, Odol		HORSE	POWER			NO. OF C	REW M	EMBER	RS	· ·
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	О	0	0		0	0	8		5		3	16
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 475 ft along	- , -		TO STATION 8+00				SAL AREA USED	GROSS (C		CUMU	ILATIVE A SIT FOR	. ,
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	SILT 0	Sta. 14	9+59.44 to 164 HARDPAN 0	STONE	10,965 SH	ELL	ОТН	16,173 HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING		12	AFTER DR		S		19_
	R/TIDE	MIN	0	TIME	19:20	MAX	1	TIME	08:50	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	(	+	00:00	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No [	Delay			(min / max) 5 °F / 93 °F	VISIBI 10	LITY		WIND 3			
		WORK PERF	ORMED			•		•	DISTRIB	UTION OF W	ORK			
ITE		UNIT			QUANTITY		(0		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				200	PUMPING OR						8	20
TOTAL A THIS P		FT				475	PCT OF EFFE	CTIVE T	IME		35	%		
TOTAL A PREVIO		FT				320	BOOSTER (IN		FEATIVE MODU	(NO TIME				
TOTAL A						795			GEABLE COST C					
scows	LOADED	NUMBE	:R			0	HANDLING PII						2	30
AVERAG PER S	SE LOAD	CY				0	HANDLING AN		INES  PUMP LINES				0	20
FLOATING PI		SHORE PIPE	0	SUBA	MERGED PIPE_	9.500			R SUCTION HE	AD			0	0
	TH OF DISCHA		FT			0,740	WAITING FOR			<u></u>			0	0
CUBIC YARD	S REMOVED	GROS	s		CREDITED		TO AND FROM	1 WHAR	F OR ANCHORA	.GE			0	0
AMOUNT I			10,965		10	0,341	CHANGING LO	CATION	N OF PLANT ON	JOB			0	0
AMOUNT PER			7,378		7	7,378	LOSS DUE TO	OPPOS	SING NATURAL E	LEMENTS			0	0
TOTAL A			18,343		17	7,719	SHORE LINE	AND SHO	ORE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		1,315.80		4.0	40.92	WAITING FOR	BOOST	ER				0	0
FOWFING/C	OTTINGTIK	OPERATING S	-		1,2	.40.92	MINOR OPER	ATING R	EPAIRS (EXPLA	IN IN REMA	RKS)		1	15
СОММ	ODITY	CONSUM			CREDITED		WAITING FOR						0	0
	02.111	33,133,1			OKEDITED				IAKING UP TOW				0	0
ITEM	UNIT	QUANT	TY		QUANTITY				NT BETWEEN W				0	0
FUEL	BBL		0			0			AND SATURDAY				0	0
							SUNDAYS AN	J HOLIL	JA15				0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF W/4\	OF TRAFFIC				0	0
									PLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-E						6	5
							PCT. OF NON-				25	%		
MOB DATE		DREDGE START		DEMO	DB DATE		TOTAL EFFEC	TIVE AN	ID NON-EFFECT	IVE TIME			14	25
	6/5/2017	0	7/08/2017				(CHARGEABL	E TO CC	ST OF WORK)				17	20

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 2	8 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-ill		CONTRACTOR  Manson Construction Co.		REPORT NO	).	64
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 21 Jul 2017	′ - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			9	35
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			9	35
				PERCENTAGE OF TOTAL TIME		40 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White dug in the northeast corner of the borrow area digging west. The dredge swung between Sta. 86+00 to port and 88+00 to starboard and advanced 475 feet.

#### **MINOR OPERATING REPAIRS**

The R.M. White was temporally down for spud guard calibrations.

#### **MISCELLANEOUS**

Testing and calibrating spud carriage.

#### **SAFETY**

Pre-shift safety meetings were held on the topic of equipment inspection and reporting.

			QUA	LITY CONTR	OL REI	PORT-B	UCKE	Γ/PIPEI	LINE		PAGE	NO.	Page 2	9 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT Cat Island E		Dune	Fill			TRACTO	DR nstructi	on Co.		REPOR	RT NO.		65
CHARACTER OF REPORT	☑ MAINTEN	IANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 22 Jul	2017 -	Saturda	ıv
DREDGE	NAME AND T Robert M. V		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS F	PER WI	EEK	7
DREDGE		SIZE	, Ouo.	ilon Breage	HORSE	POWER				NO. OF C	RFW M	FMRFF	28	•
	PIPELINE	DIPPER (	)R	DREDGE PUMP	SUCTIO	N	CUTTER	OR	DREDGE	SHORE		HER	ТОТ	AL
	30	BUCKET	0	0	PIPE JE	0	BUCKE <sup>-</sup>	0	8		5		3	16
				LOCATIO	ON/CHA	NNEL OI	F WORK	(	<u> </u>				<u> </u>	
LOCATION OF WORK	REACH DRE 350 ft along								AL AREA USED +59.44 to 164-	QTY DEPO GROSS (C			ILATIVE A SIT FOR	AND QTY DA (CY) 23,295
CHARACTER OF MATERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL	0 OTI	23,293 HER 0
CHANNEL CONDITION		AVERAGE	DEPTI	Н	BEFO	RE DRED	GING _		12	AFTER DR	EDGING	i		19_
RIVER/TIDE	MIN	0	TIME	19:59	MAX		2	TIME	09:45	GAGE LOC	ATION	Cat Is	land (NO	DAA)
STAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER CONDITION	WEATHER Weather Ca	used No I	Delav			(min / ma 5 °F / 90	,	VISIBIL 10	LITY		WIND 4			
	WORK PERF		- U.u.y			. , 55	•		DISTRIBU	JTION OF W				
ITEM	UNIT			QUANTITY					CTIVE WORKIN				LID	NAINI
AVERAGE WIDTH OF CUT	FT				155	PUMPIN			ABLE TO COST NG	OF WORK)			HR.	MIN.
TOTAL ADVANCE THIS PERIOD	FT				350	PCT OF	EFFEC	TIVE TI	ME		25	%		
TOTAL ADVANCE PREVIOUSLY	FT				795	BOOST			FECTIVE WORK	INO TIME		_		
TOTAL ADVANCE TO DATE	FT				1,145				FECTIVE WORK EABLE COST O					
SCOWS LOADED	NUMBE	R			0	HANDLI							1 1	25 50
AVERAGE LOAD PER SCOW	CY				0				PUMP LINES				0	0
FLOATING PIPE 1,240	SHORE PIPE	800	SUBN	MERGED PIPE_	9,500	CLEARI	NG CU	TER O	R SUCTION HEA	AD.			0	0
TOTAL LENGTH OF DISCHA	RGE PIPE	FT		1	1,540	WAITIN	G FOR :	scows					0	0
CUBIC YARDS REMOVED	GROSS			CREDITED					OR ANCHORA	GE			0	0
AMOUNT DREDGED THIS DATE		7,122		(	6,716				OF PLANT ON				0	0
AMOUNT PREVIOUSLY REPORTED		18,343		17	7,719	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL AMOUNT DREDGED TO DATE		25,465		24	4,435	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR		1,170.74		1.1	04.00	WAITIN							0	0
	OPERATING S			.,.	0 1.00				EPAIRS (EXPLA	IN IN REMA	RKS)		14	40
COMMODITY	CONSUM	ED		CREDITED					DANT PLANT				0	0
ITEM UNIT	QUANTI	rv		QUANTITY					AKING UP TOW  T BETWEEN WO				0	0
TIEW ONT	QUANTI			QUANTITI					AND SATURDAY				0	0
FUEL BBL		2,308			0	SUNDA							0	0
						FIRE DE	RILL						0	0
ELECTRICITY KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIPPICANTO					0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS GAL		0			U	TOTAL	NON-EF	FECTIV	'E TIME				17	55
						PCT. OF	NON-E	FFECT	IVE		75	%		
MOB DATE 6/5/2017	DREDGE START 07	7/08/2017	DEMO	OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE			Page 3	0 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.		REPORT NO		65
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 22 Jul 2017	- Saturda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO COS	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

PAGE NO.

# QC NARRATIVE(S)

#### **GENERAL COMMENTS**

The Robert M. White continued digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 85+00 to port and 87+00 to starboard, advancing 350 feet.

#### **MINOR OPERATING REPAIRS**

Testing and calibrating spud carriage.

### **MISCELLANEOUS**

Testing and calibrating spud carriage.

#### **SAFETY**

Pre-shift safety meetings were held on the topic of confined space entry.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 3	31 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOR	RT NO.		66
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 23 Jul	2017 -	- Sunday	
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	ΞEK	7
		<b>-</b>	SIZE				POWER		225225	NO. OF C				•
		PIPELINE	BUCKET	)K	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	T OR	DREDGE	SHORE	011	HER	тот	AL
		3	0	0	0		0	0	8		5		3	16
						ON/CHA	NNEL OF WOR							
	TION OF ORK	REACH DRE	- , -						AL AREA USED 0+59.44 to 164	GROSS (C	OSITED (Y) 30,545	CUML DEPO	JLATIVE A SIT FOR	AND QTY DA (CY) 53,840
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		IELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPTI	+	BEFO	RE DREDGING		12	AFTER DR	EDGING	<u> </u>		19_
	R/TIDE	MIN	0	TIME	20:35	MAX	1	TIME	10:35	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		+	00:00	GAGE DAT	_	MLLV	V	
WEATHER	RCONDITION	WEATHER Weather Ca	aused No [	Delay			(min / max) S°F / 88 °F	VISIBI 8	LITY		WIND 4			
		WORK PERF	ORMED	,					DISTRIB	UTION OF W	ORK			
ITE	М	UNIT			QUANTITY		((		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				175	PUMPING OR			Or WORKS			14	10
TOTAL A THIS P		FT				790	PCT OF EFFE	CTIVE T	ME		59	9 %		
TOTAL A		FT				1,145	BOOSTER (IN							
TOTAL A		FT				1,935			FECTIVE WORK BEABLE COST C					
SCOWS		NUMBE	:R			0	HANDLING PIF	PE LINES	5				7	55
AVERAG	E LOAD	CY				0	HANDLING AN						1	25
PER S		SHORE PIPE	800	SLIBA	MERGED PIPE_		CLEARING PU		R SUCTION HEA	7D			0	30
	TH OF DISCHA		FT	SUBIN		1,540	WAITING FOR			- LD			0	0
	S REMOVED	GROS			CREDITED	1,010				CF			0	0
AMOUNT I			30,545		28	8,806			F OR ANCHORA				0	0
AMOUNT PR	REVIOUSLY		25,465		24	4,435			ING NATURAL E				0	0
TOTAL A	MOUNT		56,010		5:	3,241	SHORE LINE A	AND SHO	ORE WORK				0	0
DREDGED AMOUNT DR	EDGED PER		•				WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	2,156.12		2,0	33.36	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S					WAITING FOR	ATTENI	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATIO	N AND M	IAKING UP TOW	<u>'</u>			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		1,795			0	LAY TIME OFF	SHIFT	AND SATURDAY	'S			0	0
							SUNDAYS AN	D HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT			D1(0)			0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMA	KKS)			0	0
							TOTAL NON-E				4.4	0/	9	50
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON-		IVE ID NON-EFFECT	IVE TIME	41	%		
	6/5/2017	0	7/08/2017						ST OF WORK)				24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	Į F	PAGE NO.	Page 3	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-iII		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	66
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 23 Jul 2017	′ - Sunday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued digging in the north side of the borrow area advancing east to west and moving south. The dredge swung between Sta. 86+00 to port and 87+50 to starboard, advancing 790 feet.

#### **MINOR OPERATING REPAIRS**

None.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

Pre-shift safety meetings were held on the topic of back strain prevention. A weekly safety standown was held in the afternoon; the crew discussed the emergency signal system.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 3	33 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill				tion Co.		REPOR	RT NO.		67
CHARACTER REPORT	REACH PREPARED   SANDE   SAN													
DR	EDGE			r Suct	ion Dredge				SHIFTS PER [		DAYS	PER WE	EEK	7
DK	EDGE			- Ouot		HORSE	POWER				REW M	EMBER	RS	,
		PIPELINE		R	DREDGE PUMP		ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	8		5		3	16
					LOCATIO	ON/CHA	NNEL OF WOR	K						
			- , -									CUMU	ILATIVE A SIT FOR	DA (CY)
				96					HARDPAN		SH	ELL		HER
	. ,		-				-			AFTER DR		<del></del>		
		MIN	0	ГІМЕ	21:07	MAX	1	TIME	11:22	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0 -	ГІМЕ	00:00	MAX	(	TIME	00:00	GAGE DAT	UM	MLLV	J	
WEATHER	R CONDITION		used Non-	·Critica	al Delay		` ,		LITY					
		WORK PERF	ORMED		•				DISTRIB	UTION OF W	ORK			
		UNIT			QUANTITY		((						HR.	MIN.
		FT				255	,						14	55
		FT				480	PCT OF EFFE	CTIVE T	IME		62	2 %		
		FT				1,935	BOOSTER (IN		FECTIVE WORL	(INC TIME		_		
		FT				2,415								
SCOWS	LOADED	NUMBE	R			0							-	
AVERAG	SE LOAD	CY				0								
FLOATING PI		SHORE PIPE	400	SUBN	MERGED PIPE_	9,500				AD			0	
TOTAL LENG	TH OF DISCHA	ARGE PIPE	FT		1	1,140	WAITING FOR	scows	 3				0	0
CUBIC YARD	SREMOVED	GROS	3		CREDITED		TO AND FROM	/I WHARI	F OR ANCHORA	.GE			0	0
			20,849		19	9,662	CHANGING LO	CATION	N OF PLANT ON	JOB			2	45
			56,010		53	3,241	LOSS DUE TO	OPPOS	SING NATURAL I	ELEMENTS			1	20
			76,859		72	2,903	SHORE LINE	AND SHO	ORE WORK				0	0
AMOUNT DR	EDGED PER		4 207 70		4.0	10.40	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING FIR	OPERATING S	-		1,3	10.12	MINOR OPER	ATING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
COMM	ODITY				CREDITED		WAITING FOR	ATTEN	DANT PLANT				0	0
COMIN	ODITT	CONSUM	IED		CKEDITED		PREPARATIO	N AND M	MAKING UP TOW	1			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAN	NT BETWEEN W	ORKS				0
FUEL	BBL		7,113			0				′S				
								D HOLID	DAYS					
ELECTRICITY	KW		0			0		OF 1414.	/ OF TD 4 55:0					
										DK6)				_
LUBRICANTS	GAL		0			0				KNO)			9	-
							TOTAL NON-E				20	3 %	9	5
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON		ID NON-EFFECT	IVE TIME	38	70		
	6/5/2017	0	7/08/2017						ST OF WORK)				24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 3	4 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	1	REPORT NO	).		
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				67	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 24 Jul 2017	7 - Monday		
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0	
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME			0	0	
				PERCENTAGE OF TOTAL TIME		0 %			
				TOTAL TIME IN PERIOD			24	0	

#### **GENERAL COMMENTS**

The Robert M. White continued digging in the north side of the borrow area advancing east to west and moving south. The dredge swung between Sta. 83+50 to port and 86+00 to starboard, advancing 480 feet.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

#### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 3	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		68
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 25 Jul	2017 -	- Tuesda	y
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	OAY 2	DAYS	PER W	EEK	7
			SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKI	R OR T	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	8		5		3	16
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE	- , -						3AL AREA USED 4+00 to 160+0	GROSS (C	OSITED (Y) 22,426	CUMU	JLATIVE A SIT FOR	ND QTY DA (CY) 97,115
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		IELL	0 OTH	HER 0
	CONDITION		AVERAGE	DEPTI	+	BEFO	RE DREDGING		12	AFTER DR	EDGING	€	<u>'</u>	19_
	R/TIDE	MIN	0	TIME	21:32	MAX	,	TIME	12:05	GAGE LOC	CATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0 -	TIME	00:00	MAX		TIME	00:00	GAGE DAT		MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	used No [	Delay			(min / max) s °F / 86 °F	VISIBI 7	LITY		WIND 4			
		WORK PERF	ORMED						DISTRIB	UTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		()		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				170	PUMPING OR						13	5
TOTAL A THIS P	DVANCE ERIOD	FT				900	PCT OF EFFE	CTIVE T	IME		55	5 %		
TOTAL A PREVIO		FT				2,415	BOOSTER (IN							
TOTAL A		FT				3,315			GEABLE COST C					
scows	LOADED	NUMBE	R			0	HANDLING PI						10	25
AVERAG PER S	SE LOAD	CY				0	HANDLING AN		INES  PUMP LINES				0	10 20
FLOATING PI		SHORE PIPE	800	SUBN	MERGED PIPE_	9.500			R SUCTION HE	AD			0	0
TOTAL LENG	TH OF DISCH		FT			1,540	WAITING FOR						0	0
	S REMOVED	GROS	S		CREDITED				F OR ANCHORA	.GE			0	0
AMOUNT I			22,426		2	1,149	CHANGING LO	CATION	N OF PLANT ON	JOB			0	0
AMOUNT PER			76,859		72	2,903	LOSS DUE TO	OPPOS	SING NATURAL E	LEMENTS			0	0
TOTAL A			99,285		94	4,052	SHORE LINE	AND SHO	ORE WORK				0	0
AMOUNT DR	EDGED PER		4 74 4 00		4.0	10.40	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,714.09		1,0	16.48	MINOR OPER	ATING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
	ODITY				CREDITER		WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATIO	N AND M	MAKING UP TOW	1			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAN	NT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	SHIFT	AND SATURDAY	'S			0	0
							SUNDAYS AN	D HOLID	AYS			+	0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT			21(0)			0	0
LUBRICANTS	GAL		0			0		,	PLAIN IN REMA	RKS)			0	0
							TOTAL NON-E					. 0/	10	55
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON		TIVE  ID NON-EFFECT	IVE TIME	45	5 %		
	6/5/2017	0	7/08/2017						ST OF WORK)	IVE IIIVIE			24	0

	QUALI	TY CONT	ROL RE	PORT-BUCKET/PIPELINE	ŀ	PAGE NO.	Page 3	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fil	II		Manson Construction Co.				68
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 25 Jul 2017	′ - Tuesday	1
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	kK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued digging in the north side of the borrow area, advancing east to west and moving south. The dredge swung between Sta. 83+50 to port and 86+00 to starboard, advancing 900 feet.

#### MINOR OPERATING REPAIRS

Temperature alarm on pump.

### **MISCELLANEOUS**

None.

#### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 3	37 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		69
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 26 Jul	2017 -	· Wedne:	sday
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
		<b>-</b>	SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTER BUCKE	R OR Γ	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	8		5		3	16
						ON/CHA	NNEL OF WORK	(						
	TION OF ORK	REACH DRE 520 ft along to 83+50			ro STATION 6+00 and 81+	00			AL AREA USED 4+00 to 165+1:	GROSS (C	OSITED (Y) 20,914	CUML DEPO	JLATIVE A SIT FOR	AND QTY DA (CY) 118,029
	ACTER OF RIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	IELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPTI	<del></del>	BEFO	RE DREDGING _		12	AFTER DR	EDGING	<u> </u>		19_
	R/TIDE	MIN	0	TIME	21:48	MAX	1	TIME	12:45	GAGE LOC	CATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT	<del> </del>	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	oused No I	Delay			(min / max) 5 °F / 93 °F	VISIBII 10	LITY		WIND 3			
		WORK PERF		Joiay			1 7 00 1	1.0	DISTRIB	UTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				260	PUMPING OR I		ABLE TO COST	OF WORK)			пк. 11	10
TOTAL A THIS P	DVANCE	FT				520	PCT OF EFFEC				47	7 %		10
TOTAL A		FT				3,315	BOOSTER (IN L	INE)						
TOTAL A	DVANCE	FT				3,835			FECTIVE WORK SEABLE COST C					
TO D						*	HANDLING PIP	E LINES	3				6	50
SCOWS		NUMBE	:R			0	HANDLING AND	CHOR L	INES				0	25
AVERAG PER S		CY				0	CLEARING PU	MP AND	PUMP LINES				0	0
FLOATING PI	PE <u>1,240</u>	SHORE PIPE	600	SUBN	MERGED PIPE_		CLEARING CU	TTER O	R SUCTION HE	AD			0	0
	TH OF DISCH		FT			1,340	WAITING FOR	scows	<b>i</b>				0	0
AMOUNT I	S REMOVED	GROS			CREDITED		TO AND FROM	WHAR	OR ANCHORA	.GE			0	0
THIS	DATE		20,914		19	9,724	CHANGING LO	CATION	OF PLANT ON	JOB			1	20
AMOUNT PE REPO			99,285		94	4,052	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			120,199		113	3,776	SHORE LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C			1,872.90		1 7	66.33	WAITING FOR	BOOST	ER				0	0
		OPERATING S			.,.	00.00			EPAIRS (EXPLA	IN IN REMA	RKS)		0	30
СОММ	ODITY	CONSUN	IED		CREDITED		WAITING FOR						0	0
									AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				IT BETWEEN W				0	0
FUEL	BBL		0			0	SUNDAYS AND		AND SATURDAY	5			0	0
							FIRE DRILL	TIOLID	,,,,,				0	0
ELECTRICITY	KW		0			0	MOVING OUT (	OF WAY	OF TRAFFIC				0	0
									PLAIN IN REMA	RKS)			3	45
LUBRICANTS	GAL		0			0	TOTAL NON-EF			,			12	50
							PCT. OF NON-E				53	3 %		
MOB DATE	0/=/00:=	DREDGE START	7/00/00:-	DEMO	DB DATE				D NON-EFFECT	IVE TIME	1		24	0
	6/5/2017	0	7/08/2017				(CHARGEABLE	1000	STOF WORK)					

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	PAGE NO.	Page 3	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.			69
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 26 Jul 2017	7 - Wednes	day
	ATTENDANT PLANT			LOST TIME (NOT CHARGE	ABLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

### **GENERAL COMMENTS**

The Robert M. White continued digging in the north side of the borrow area, advancing east to west and moving south. The dredge swung between Sta. 83+50 to port and 86+00 to starboard and from 81+00 to port and 83+50 to starboard, advancing 520 feet.

### MINOR OPERATING REPAIRS

Engine room alarm.

# **MISCELLANEOUS**

Fueling delay.

#### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 3	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRACT Manson C		tion Co.		REPOF	RT NO.		70
CHARACTER REPORT	OF	MAINTE	NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 27 Jul	2017	- Thursda	ay
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	DAY 2	DAYS	PER W	EEK	7
			SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	8		5		3	16
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 550 ft along	- , -		TO STATION 3+60				SAL AREA USED 18+00 to 165+1	GROSS (C	OSITED (Y) 22,782	CUMU	JLATIVE A SIT FOR	ND QTY DA (CY) 140,811
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	SILT 0	4	HARDPAN	STONE		IELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPT	4	BEFO	RE DREDGING		14	AFTER DR	EDGING			19_
	R/TIDE	MIN	0	TIME	23:00	MAX	1	TIME	13:45	GAGE LOC	ATION	Cat Is	sland (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		TIME	00:00	GAGE DAT	_	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No E	Delav			(min / max) 5 °F / 95 °F	VISIB 10	ILITY		WIND 3			
		WORK PERF		,				1.5	DISTRIB	UTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				260	PUMPING OR		EABLE TO COST	OF WORK)			11	55
TOTAL A THIS P		FT				550	PCT OF EFFE				50	) %		
TOTAL A PREVIO		FT				3,835	BOOSTER (IN							
TOTAL A		FT				4,385			FECTIVE WORK GEABLE COST C					
SCOWS		NUMBE	:R			0	HANDLING PI	PE LINE	S				2	55
AVERAG	E LOAD						HANDLING AN	ICHOR I	LINES				0	40
PER S		CY				0			PUMP LINES				0	0
FLOATING PI		SHORE PIPE	I	SUBN	MERGED PIPE_				OR SUCTION HEA	AD			0	0
CUBIC YARD	TH OF DISCHA	GROS	FT S		CREDITED	2,140	WAITING FOR						0	0
AMOUNT I		OKOO	22.782			1,122			F OR ANCHORA				0	0
THIS I									N OF PLANT ON				0	0
REPO TOTAL A	RTED		120,199		113	3,776	SHORE LINE		SING NATURAL E	ELEMENIS			4	40
DREDGED	TO DATE		142,981		134	4,898	WAITING FOR						0	0
AMOUNT DR PUMPING/C			1,911.78		1,7	72.48			REPAIRS (EXPLA	IN IN REMAI	RKS)		3	50
		OPERATING S	UPPLIES				WAITING FOR		- (				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATIO	N AND N	MAKING UP TOW	1			0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAI	NT BETWEEN W	ORKS			0	0
			5.000				LAY TIME OFF	SHIFT	AND SATURDAY	′S			0	0
FUEL	BBL		5,699			0	SUNDAYS AN	D HOLIE	DAYS				0	0
EL ECTRICITY	IZM		0			0	FIRE DRILL						0	0
ELECTRICITY	KW		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANE	OUS (EX	PLAIN IN REMA	RKS)			0	0
LODINICAN I S	GAL		U			U	TOTAL NON-E	FFECTI	VE TIME				12	5
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON				50	) %		
	6/5/2017		7/08/2017						ND NON-EFFECT OST OF WORK)	TIVE TIME			24	0

	QUALI	TY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 4	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	١.	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				70
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 27 Jul 2017	- Thursda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	lK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 33 the north side of the borrow area, advancing east to west and moving south. The dredge swung between Sta. 81+00 to port and 83+50 to starboard, advancing 550 feet.

Beach fill construction affected Sta. 128+00 to 165+13.25. Fill Sta. 137+00; Credit 21,122 Cyds

# MINOR OPERATING REPAIRS

Repair Anchor Barge Winch (125 min) Main Engine Starter (100 min) Insturment Calibration (5 min)

# **MISCELLANEOUS**

Washed out the pipeline (4 hrs 40 minutes)

## SAFETY

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE <sup>-</sup>	T/PIPE	LINE		PAGE	NO.	Page 4	11 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO.		71
CHARACTER REPORT	OF		NANCE	□ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 28 Jul	2017	- Friday	
		NAME AND T		or Suc	tion Drodge					SHIFTS PER D	AY 2	DAYS			7
DR	EDGE		SIZE	ei Suc	lion Dreage	HORSE	POWER				NO. OF C	PEW M	EMREI	28	
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER	TO1	TAL .
		3	BUCKET	0	0	PIPE JE	€T 0	BUCKE <sup>-</sup>	Г 0	8		5		3	16
			<u> </u>		LOCATION	ON/CHA		F WORK				•			
	TION OF	REACH DRE 570ft along			TO STATION 3+60					AL AREA USED	QTY DEPO	(Y)		JLATIVE A	, ,
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	3ta. 12t	3+00 to 165+13 HARDPAN 0	STONE	23,523 SH 0	ELL	0 OT	164,334 HER 0
	CONDITION		AVERAGE				RE DRED	GING _		14	AFTER DR		S		19_
RIVE	R/TIDE	MIN	0	TIME	21:47	MAX		0	TIME	12:40	GAGE LOC	ATION	Cat Is	sland (No	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	٧	
WEATHER	CONDITION	WEATHER Weather Ca	used No	Dolay			(min / ma 5 °F / 95	•	VISIBII 10	_ITY		WIND 3			
		WORK PERF		Delay		70	1 / 93	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAGI OF 0		FT				260	DUMBIA			ABLE TO COST	OF WORK)			HR. 12	MIN. 35
TOTAL A	DVANCE	FT				570	PUMPIN PCT OF					52	2 %	12	33
TOTAL A		FT				4,385	BOOST	ER (IN L	INE)			•			
TOTAL A	DVANCE	FT				4,955				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	R			0	HANDLI							6	50
AVERAG PER S		CY				0	HANDLI			PUMP LINES				0	40
	PE 1.240		400	SLIBI	MERGED PIPE	9 500								0	0
	TH OF DISCHA		FT	306		1,140					4D				0
CUBIC YARD		GROS			CREDITED	1,140	WAITIN							0	
AMOUNT [	DREDGED	OKO5	23,523			2,649				OF PLANT ON				0	0
AMOUNT PF REPO	REVIOUSLY		142,981			4,898				ING NATURAL E				0	0
TOTAL A	MOUNT		166,504			7.547	SHORE	LINE A	ND SHC	RE WORK				3	35
DREDGED AMOUNT DR	EDGED PER		•			,-	WAITIN	G FOR I	BOOSTI	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,869.38		1,7	99.92	MINOR	OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
							WAITIN	G FOR	ATTENE	ANT PLANT				0	0
СОММ	ODITY	CONSUM	IED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					T BETWEEN WO				0	0
FUEL	BBL		4,639			0				ND SATURDAY	5			0	0
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW		0			0			)E \\\^\	OE TRACCIO			$\dashv$	0	0
				MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)						0	0				
LUBRICANTS	GAL		0			0					- /			11	25
							TOTAL NON-EFFECTIVE TIME  PCT. OF NON-EFFECTIVE 48 %				%		20		
MOB DATE		DREDGE START		DEMO	OB DATE					D NON-EFFECT	IVE TIME	1 -0	. ,0	24	0
	6/5/2017	07	7/08/2017							ST OF WORK)				24	U

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	PAGE NO.	Page 4	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			71
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 28 Jul 2017	' - Friday	
	ATTENDANT PLANT			LOST TIME (NOT CHARGE	ABLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

### **GENERAL COMMENTS**

The Robert M. White continued digging in the north side of the borrow area, advancing east to west and moving south. The dredge swung between Sta. 81+00 to port and 83+50 to starboard, advancing 570 feet.

Beach fill construction affected Sta. 128+00 to 165+13.25. Fill Sta. 146+00; Credit 22,649 Cyds.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

Washout pipeline (3 hours 35 minutes)

### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 4	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		72
CHARACTER REPORT	OF	MAINTE	NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 29 Jul	2017 -	- Saturda	ıy
DB	EDGE	NAME AND Robert M. V		r Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	, Oucl		HORSE	POWER			NO. OF C	REW M	IEMBEF	RS	,
		PIPELINE	DIPPER O	)R	DREDGE PUMP	SUCTION PIPE JE		R OR F	DREDGE	SHORE	ОТ	HER	тот	AL
		3	О	0	0		0	0	8		5		3	16
		•	<del>- '</del>		LOCATIO	ON/CHA	NNEL OF WORK	(	•	•			<u> </u>	
	TION OF				TO STATION 3+60; 315 ft		1	DISPOS	AL AREA USED	QTY DEPO	SITED Y)	CUML	JLATIVE A	AND QTY DA (CY)
		along 78+4	0 to 81+00		·	14115		Sta. 13	8+00 to 165+1	<del>'</del>	16,207		OT	180,541
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	IELL	0	HER 0
CHANNEI	CONDITION		AVERAGE	DEPTI	Н	BEFO	RE DREDGING _		14	AFTER DR	EDGING	€		19_
	ER/TIDE FAGE	MIN	0	TIME	17:41	MAX	1	TIME	06:22	GAGE LOC	ATION	Cat Is	land (NC	DAA)
<u> </u>	IAGE	MIN	0	TIME	00:00	MAX	(		00:00	GAGE DAT	_	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No [	Delay			(min / max) ' °F / 91 °F	VISIBII 10	LIIY		WIND 3			
		WORK PERF	ORMED	,					DISTRIB	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		(C		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				260	PUMPING OR E		ABLE TO COST	OF WORK)			10	20
TOTAL A THIS P	DVANCE ERIOD	FT				480	PCT OF EFFEC				43	3 %		
TOTAL A		FT				4,955	BOOSTER (IN L							
TOTAL A	DVANCE	FT				5,435			FECTIVE WORK SEABLE COST C					
SCOWS		NUMBE	:D			0	HANDLING PIP	E LINES	3				0	0
AVERAG		NOWIDE	.rv				HANDLING AND	CHOR L	INES				0	0
PER S	SCOW	CY				0	CLEARING PUR	MP AND	PUMP LINES				0	0
FLOATING PI	PE <u>1,240</u>	SHORE PIPE	1,200	SUBN	MERGED PIPE_		CLEARING CUT	TTER O	R SUCTION HEA	AD .			0	0
	TH OF DISCHA		FT			1,940	WAITING FOR	scows	1				0	0
AMOUNT I	S REMOVED	GROS			CREDITED		TO AND FROM	WHAR	OR ANCHORA	GE			0	0
THIS	DATE		16,207		15	5,290	CHANGING LO	CATION	OF PLANT ON	JOB			3	40
AMOUNT PERFO			166,504		157	7,547	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			182,711		172	2,837	SHORE LINE A	ND SHC	DRE WORK				3	0
AMOUNT DR PUMPING/C			1,568.42		1.4	179.68	WAITING FOR I	BOOST	ER				0	0
FOMFING/C	OTTINGTIK	OPERATING S	-		1,4	7 9.00	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		7	0
СОММ	ODITY	CONSUN			CREDITED		WAITING FOR	ATTENE	DANT PLANT				0	0
COMIN	ODITI	CONSON	ILD		CKEDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0			AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	>= \\\\\	OF TD 4 5510				0	0
							MOVING OUT (			DIKE)			0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAI	110)				0
							TOTAL NON-EF				57	7 %	13	40
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-E		D NON-EFFECT	IVE TIME	5/	/0	0.4	
	6/5/2017	0	7/08/2017				(CHARGEABLE						24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	PAGE NO.	Page 4	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	D.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			72
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 29 Jul 2017	7 - Saturda	у
	ATTENDANT PLANT			LOST TIME (NOT CHARG	EABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

#### **GENERAL COMMENTS**

The Robert M. White continued digging in the north side of the borrow area, advancing east to west and moving south. The dredge swung between Sta. 81+00 to port and 83+50 to starboard, advancing 165 feet and Sta. 23+40 to port and 20+25 to starboard, advancing 315 feet. At 15:15 the dredge began experiencing issues with the swing winches and went down for repairs.

Beach fill construction affected Sta. 128+00 to 165+13.25. Fill Sta. 138+00; Credit 15,290 Cyds.

### MINOR OPERATING REPAIRS

Swing Winches (420 min)

#### **MISCELLANEOUS**

Washout pipeline (3 hours)

### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE <sup>-</sup>	T/PIPEI	LINE		PAGE	NO.	Page	45 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO	-	73
CHARACTER REPORT	OF		NANCE	□ NE	w work	☐ ENV	'IRONME	NTAL				DATE 30 Jul	2017	- Sunda	
		NAME AND T		or Cuo	tion Drodge					SHIFTS PER D		DAYS			
DR	EDGE	Robert M. V	SIZE	er Suc	lion Dreage	HORSE	POWER				NO. OF C	REW M	IEMBE	RS	7
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER		TAL
		30	BUCKET	0	0	PIPE JE	0	BUCKE <sup>-</sup>	0	8		5		3	16
		30	<u> </u>	0	LOCATIO	ON/CHA		F WORK		Ü		<u> </u>			10
	TION OF	REACH DRE	DGED; STA	NOITA	TO STATION			[	DISPOS	AL AREA USED	QTY DEPO			ULATIVE OSIT FOR	AND QTY DA (CY)
W	ORK	None.						1	None.		,	0			180,541
	ACTER OF RIAL (%)	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE	0 SF	IELL	0 OT	HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		14	AFTER DR	EDGING	3		19_
	R/TIDE	MIN	0	TIME	17:41	MAX		1	TIME	06:22	GAGE LOC	ATION	Cat I	sland (N	OAA)
5	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT		MLL	W	
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	Delav			(min / ma 5 °F / 91	•	VISIBIL 10	_ITY		WIND 3			
		WORK PERF		20.00			. ,	•	1.0	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY					CTIVE WORKIN					
AVERAG OF (		FT				0	PUMPIN			ABLE TO COST	OF WORK)			HR. 0	MIN.
TOTAL A THIS P		FT				0	PCT OF					(	) %		
TOTAL A		FT				5,435	BOOST	ER (IN L	INE)						
TOTAL A	DVANCE	FT				5,435				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	R			0	HANDLI	NG PIP	E LINES	3				0	0
AVERAG							HANDLI							0	0
PER S		CY				0				PUMP LINES	_			0	0
	PE 1,240			SUBI	MERGED PIPE_					R SUCTION HEA	ND			0	0
CUBIC YARD	TH OF DISCHA		FT			1,940	WAITIN	G FOR	scows					0	0
AMOUNT I		GROSS			CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
THIS	DATE		0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PI REPO	RTED		182,711		172	2,837	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A DREDGED			182,711		172	2,837				RE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A	WAITIN				IN IN DEMA	DICO)		24	0
		OPERATING S	UPPLIES							EPAIRS (EXPLA DANT PLANT	IN IN KEWA	KKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					T BETWEEN W				0	0
	-						LAY TIM	1E OFF	SHIFT A	ND SATURDAY	S			0	0
FUEL	BBL		1,779			0	SUNDA	YS AND	HOLID	AYS				0	0
							FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
							MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	'E TIME				24	0
							PCT. OF	NON-E	FFECT	IVE		100	) %		
MOB DATE	6/5/0047	DREDGE START	7/00/0047	DEMO	OB DATE					D NON-EFFECT	IVE TIME			24	0
	6/5/2017	07	7/08/2017	1			(OLIAK)	LUDLE	1000	ST OF WORK)					

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 4	6 of 242
CONTRACT NO. W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	REPORT NO	).	73
DREDGE	NAME AND TYPE Robert M. White Cutter Suction				DATE 30 Jul 2017	7 - Sunday	
	ATTENDANT PLANT			LOST TIME (NOT CHAR	GEABLE TO CO	ST OF WOF	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

### **GENERAL COMMENTS**

The Robert M. White continued to be down for swing winch pump repairs.

Beach fill construction affected Sta. 128+00 to 165+13.25. Fill Sta. 138+00; Credit 0 Cyds.

# MINOR OPERATING REPAIRS

Swing Winches (1440 min)

### **MISCELLANEOUS**

None

## **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 4	47 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO.		74
CHARACTER REPORT	OF		NANCE	□ NE	w work	☐ ENV	'IRONME	NTAL				DATE 31 Jul	2017	- Monda	v
		NAME AND T		S. C	tion Dradas					SHIFTS PER D		DAYS			
DR	EDGE	Robert M. V	SIZE	er Suc	lion Dreage	HORSE	POWER				NO. OF C	REW M	IEMRE	RS	7
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTION OF THE PIPE JE	N	CUTTER		DREDGE	SHORE		HER	TO <sup>-</sup>	ΓAL
		30		0	0	FIFE JE	0	BUCKE	0	8		5		3	16
			<u> </u>		LOCATIO	DN/CHA		F WORK							
	TION OF	REACH DRE	DGED; STA	ATION .	TO STATION			[	DISPOS	AL AREA USED	QTY DEPO			ULATIVE OSIT FOR	AND QTY DA (CY)
	ACTER OF	GRAVEL	SAND		CLAY	MUD		SILT	None.	HARDPAN	STONE	0 SF	lELL	ОТ	180,541 HER
MATE	RIAL (%)		0	96	0		0		4	0		0		0	0
	CONDITION		AVERAGE				RE DRED			14	AFTER DR				19_
	R/TIDE FAGE	MIN	0	TIME TIME	17:48 00:00	MAX		1 0	TIME	06:37	GAGE LOC		Cat I		DAA)
		WEATHER	0	IIIVIE	00.00	+	(min / ma		VISIBIL		GAGE DAT	WIND	IVILL	/ V	
WEATHER	CONDITION	Weather Ca	used No I	Delay		75	°F / 91	°F	10			3			
		WORK PERF	ORMED							DISTRIBU	JTION OF W	ORK			
ITE		UNIT			QUANTITY			(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAGI OF (		FT				0	PUMPIN	IG OR E	DREDGI	NG	•			0	0
TOTAL A THIS P		FT				0	PCT OF	EFFEC	TIVE TI	ME		(	) %		
TOTAL A		FT				5,435	BOOST			FECTIVE WORK	INC TIME				
TOTAL A		FT				5,435				EABLE COST O					
SCOWS	COWS LOADED NUMBER 0 HANDLING PIPE LINES HANDLING ANCHOR LINES					0	0								
AVERAG PER S		CY				0				PUMP LINES				0	0
	PE 1,240	SHORE PIPE	1,200	SUBI	MERGED PIPE_	9,500				R SUCTION HEA	AD			0	0
	TH OF DISCHA		FT			1,940	WAITIN							0	0
CUBIC YARD	SREMOVED	GROSS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS I			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PE REPO			182,711		172	2,837	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			182,711		172	2,837	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		•				WAITIN	G FOR I	BOOST	ER				0	0
PUMPING/C	OTTING HK	OPERATING S	N/A	1		N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		24	0
СОММ	ODITY	CONSUM			CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMIN	ODITI	CONSON			CKEDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					T BETWEEN WO				0	0
FUEL	BBL		1,779			0	SUNDA			ND SATURDAY	<u> </u>			0	0
							FIRE DE		TIOLIDA	A10				0	0
ELECTRICITY	KW		0		<u> </u>	0			OF WAY	OF TRAFFIC				0	0
										PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL				,			24	0
							PCT. OF					100	) %		
MOB DATE		DREDGE START		DEMO	OB DATE		TOTAL	EFFEC1	TIVE AN	D NON-EFFECT	IVE TIME			24	0
	6/5/2017	07	7/08/2017				(CHARC	EABLE	TO CO	ST OF WORK)					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE N	10. P	age 4	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPOR	T NO.		
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				74
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 31 Jul	2017 - M	onday	
	ATTENDANT PLANT			LOST TIME (NOT CHA	RGEABLE TO	COST O	F WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS			Н	IR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0	%		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued to be down for swing winch pump repairs.

Beach fill construction affected Sta. 128+00 to 165+13.25. Fill Sta. 138+00; Credit 0 Cyds.

# MINOR OPERATING REPAIRS

Swing Winches (1440 min)

### **MISCELLANEOUS**

None

## **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 4	19 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOF	RT NO.		75
CHARACTER REPORT	OF		NANCE	□ NE	W WORK	□ ENV	'IRONME	NTAL				DATE 01 Au	a 2017	' - Tuesd	av
		NAME AND T		or Suo	tion Drodge					SHIFTS PER D	AY 2	DAYS			7
DR	EDGE		SIZE	er Suc	lion Dreage	HODGE	POWER				NO. OF C	DEW M	EMBE	96	,
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER	TOT	AL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	8		5		3	16
			~		LOCATION	ON/CHA		F WORK				•			
	TION OF	REACH DRE 225ft along			TO STATION 1+00					AL AREA USED	QTY DEPO	(Y)		JLATIVE A	` '
	ACTER OF	GRAVEL	SAND	96	CLAY	MUD	0	SILT	Sta. 128	3+00 to 138+14 HARDPAN 0	STONE	5,871 0 SH	ELL	0 OT	186,412 HER 0
	CONDITION		AVERAGE				RE DREC	GING _		14	AFTER DR		÷		19_
RIVE	R/TIDE	MIN	0	TIME	18:13	MAX		1	TIME	07:07	GAGE LOC	ATION	Cat Is	sland (No	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	· ·
WEATHER	CONDITION	WEATHER	I NI.	D - 1			(min / ma	•	VISIBII	LITY		WIND			
		Weather Ca		Delay		71	°F / 90	TF.	10	DISTRIBI	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN					
AVERAG	E WIDTH	FT			QOARTITI	255			HARGE	ABLE TO COST				HR.	MIN.
OF O	DVANCE						PUMPIN					10	3 %	4	25
THIS P		FT		1		225	PCT OF BOOST			IVIE		10	70		
PREVIO	DUSLY	FT				5,435	2000.	· ·	NON-EF	FECTIVE WORK					
TOTAL A TO D		FT				5,660	HANDLI			EABLE COST O	F WORK)			0	0
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	10
AVERAG PER S		CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
FLOATING PII	PE 2,034	SHORE PIPE	1,200	SUBI	MERGED PIPE_	9,500	CLEARI	NG CU	ITER O	R SUCTION HEA	AD.			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	2,734	WAITIN	G FOR	scows					0	0
CUBIC YARD	S REMOVED	GROS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS I			5,871		!	5,241	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PE REPO	REVIOUSLY RTED		182,711		172	2,837	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			188,582		178	8,078	SHORE	LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		1,329.28		1 1	86.64	WAITIN							0	0
		OPERATING S			.,.	00.01				EPAIRS (EXPLA	IN IN REMA	RKS)		19	25
СОММ	ODITY	CONSUM	ED		CREDITED					DANT PLANT	,			0	0
ITEM	LINUT	CHANT	<b>T</b> V		OHANITITY					AKING UP TOW  IT BETWEEN WO				0	0
ITEM	UNIT	QUANTI			QUANTITY					AND SATURDAY				0	0
FUEL	BBL		3,558			0	SUNDA	YS AND	HOLID	AYS				0	0
- LEOTBIOIT	10141			_			FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0	-		0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LOBINICANIS	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				19	35
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OF	NON-E	FFECT	IVE		82	2 %		
MODDATE	6/5/2017		7/08/2017	DEIVIC	JO DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO. Page 50  REPORT NO.  DATE 01 Aug 2017 - Tuesday CHARGEABLE TO COST OF WORK  HR.  0  0  0  0  24	0 of 242	
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	REPORT NO	D.	75
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				17 - Tuesda	ау
	ATTENDANT PLANT			LOST TIME (NOT CHAR	GEABLE TO CC	ST OF WOF	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

### **GENERAL COMMENTS**

The Robert M. White continued to be down for swing winch pump repairs until 19:25

Beach fill construction affected Sta. 128+00 to 138+14.91. Fill Sta. 134+00; Credit 5,241 Cyds.

# MINOR OPERATING REPAIRS

Swing Winches (1165 min)

### **MISCELLANEOUS**

None

## **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE.	T/PIPE	LINE		PAGE I	NO.	Page	51 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOF	RT NO.		76
CHARACTER REPORT	OF	X MAINTE	NANCE	□ NE	W WORK	☐ ENV	/IRONME	NTAL				DATE 02 Aug	g 2017	' - Wedn	esday
DR	EDGE	NAME AND T Robert M. V		er Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
			SIZE			HORSE	POWER				NO. OF C	REW M	EMBEI	RS	
		PIPELINE	DIPPER BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON ET	CUTTE! BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	TO	TAL .
		3	0	0	0		0		0	8		5		3	16
		<u>'</u>			LOCATIO	ON/CHA	NNEL O	F WOR	(	,				l	
	TION OF ORK	REACH DRE 930ft along			TO STATION 1+00					AL AREA USED 8+00 to 134+00	QTY DEPO			JLATIVE SIT FOR	AND QTY DA (CY) 225,184
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL	0 OT	HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		14	AFTER DR	EDGING	÷		19_
	R/TIDE	MIN	0	TIME	18:44	MAX		1	TIME	07:45	GAGE LOC	CATION	Cat Is	sland (N	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No	Delav			(min / ma 3 °F / 88	,	VISIBII 10	LITY		WIND 3			
		WORK PERF							-	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY					CTIVE WORKIN				LID	NAINI
AVERAG OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)		+	HR. 19	MIN.
TOTAL A THIS P	DVANCE ERIOD	FT				930	PCT OF					80	) %		
TOTAL A PREVIO		FT				5,660	BOOST				11.0 TIME				
TOTAL A		FT				6,590				FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	R			0	HANDL							2 1	40
AVERAG PER S		CY				0	HANDL			PUMP LINES				0	0
FLOATING PI	PE 2,034	SHORE PIPE	1,600	SUB	MERGED PIPE_	9,500	CLEARI	NG CU	TTER O	R SUCTION HEA	\D			0	55
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	3,134	WAITIN	G FOR	scows	}				0	0
CUBIC YARD	SREMOVED	GROS	S		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I			38,772		3	5,297				I OF PLANT ON				0	0
AMOUNT PE	REVIOUSLY RTED		188,582		178	8,078	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			227,354		21:	3,375	SHORE	LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		2,031.72		1.8	349.62	WAITIN	G FOR	BOOSTI	ER				0	0
1 OWN ING/C	OTTINOTIN	OPERATING S			1,0	J43.02				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM			CREDITED					DANT PLANT				0	0
										AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDA							0	0
							FIRE DI							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
							MISCEL	LANEO	US (EXI	PLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-E	FECTIV	/E TIME				4	55
							PCT. OI	F NON-I	EFFECT	IVE		20	%		
MOB DATE	6/5/2017	DREDGE START	7/08/2017	DEMO	OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME	,		24	0
	0/3/2017	U.	1,00/2017	1			(5) 1/3/1/0	, \ULL		5. 5. WOINN)					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO. Page 52 of REPORT NO.  DATE 02 Aug 2017 - Wednesda  OT CHARGEABLE TO COST OF WORK)  HR.  0  0  0  0  0  24	2 of 242	
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-ill		CONTRACTOR  Manson Construction Co.	I	REPORT NC	).	76
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge					7 - Wedne	esday
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 32. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 78+50 to port and 81+00 to starboard, advancing 930 feet.

Beach fill construction affected Sta. 128+00 to 134+00. Fill Sta. 134+00; Credit 35,297 Cyds.

### MINOR OPERATING REPAIRS

None

#### **MISCELLANEOUS**

None

# **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPE	LINE		PAGE I	NO.	Page 5	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO.		77
CHARACTER REPORT	OF	☑ MAINTEI	NANCE	□ NE	W WORK	☐ ENV	/IRONME	NTAL				DATE 03 Aug	g 2017	- Thurso	day
DR	EDGE	NAME AND T		er Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
DIX	LDGL		SIZE	o. <b>o</b>	l	HORSE	POWER				NO. OF C	REW M	EMBER	RS	
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTION PIPE JE	ON	CUTTER		DREDGE	SHORE		HER	тот	AL
		3		0	0	FIFE JE	0	BUCKE	0	8		5		3	16
		•	l		LOCATIO	ON/CHA	NNEL O	F WOR	(	•	l			Į.	
	TION OF ORK	210 ft between	een Sta. 7	8+50 a	TO STATION and 81+00 in 0 8+50 in Cut 31					AL AREA USED 6+00 to 132+00	QTY DEPO GROSS (C			JLATIVE A SIT FOR	AND QTY DA (CY) 231,990
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		14	AFTER DR	EDGING	S		18_
	R/TIDE	MIN	0	TIME	19:18	MAX		1	TIME	08:26	GAGE LOC	ATION	Cat Is	land (NO	DAA)
Sī	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	٧	
WEATHER	R CONDITION	WEATHER Weather Ca	used No	Delay			(min / ma 3 °F / 84	,	VISIBII 9	LITY		WIND 5			
		WORK PERF		Dolay		7.0	7 1 7 0 4	'	<u> </u>	DISTRIBL	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAGI OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR. 5	MIN. 45
TOTAL A		FT				210	PCT OF					24	. %		40
TOTAL A		FT				6,590	BOOST	ER (IN L	LINE)			'			
TOTAL A	DVANCE	FT				6,800				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	R			0	HANDL							0	0
AVERAG PER S		CY				0	CLEAR			PUMP LINES				0	0
	PE 2,034	SHORE PIPE	1 600	SUBI	MERGED PIPE_	9 500				R SUCTION HEA	νD			0	0
	TH OF DISCHA		FT	_ <u> </u>		3,134	WAITIN						+	0	0
CUBIC YARD		GROS			CREDITED	0,101									
AMOUNT I	DREDGED		6,806			6,154				OR ANCHORA				0 4	5
AMOUNT PF REPO	REVIOUSLY		227,354		21;	3,375				ING NATURAL E				0	0
TOTAL A	MOUNT		234,160		219	9,529	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		4 400 05		4.0	70.00	WAITIN	G FOR	BOOSTI	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,183.65 UPPLIES		1,0	70.26	MINOR	OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		6	10
СОММ	ODITY				CDEDITED		WAITIN	G FOR	ATTENE	DANT PLANT				0	0
COMINI	ODITY	CONSUN	IED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDA							0	0
							FIRE DI							0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
	<u> </u>						MISCEL	LANEO	US (EXI	PLAIN IN REMA	RKS)			8	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	/E TIME				18	15
							PCT. OI	F NON-E	EFFECT	IVE		76	%		
MOB DATE	6/5/2017	DREDGE START	7/08/2017	DEMO	OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0
	2. 0, 20 11		, _ 0 17							. ,					

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 5	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				77
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 03 Aug 201	7 - Thursd	lay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 32. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 78+50 to port and 81+00 to starboard, advancing 150 feet. The Robert M. White then moved locations to cut 31. The dredge swung between Sta. 76+00 to port and 78+50 to starboard, advancing 60 feet. Total advance of 210 feet.

Beach fill construction affected Sta. 126+00 to 132+00. Fill Sta. 134+00; Credit 6,154 Cyds.

#### MINOR OPERATING REPAIRS

An O-ring on a hydraulic hose leading to a pump was blown. (370 min)

#### **MISCELLANEOUS**

USCG alerted of a fire aboard a chemical barge 2 miles West of Cat Island. Manson upper management called for evacuation of dredge and fill site under safety concern under direction from USCG. No health concern from Manson employees upon arrival to the port of Gulfport. No injuries.

#### **SAFETY**

Pre-shift safety meetings were held on common sense and accident prevention

USCG alerted of a fire aboard a chemical barge 2 miles West of Cat Island. See Miscellaneous for detail.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 5	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		78
CHARACTER REPORT	OF	MAINTE	NANCE	□ NE	w work	☐ ENV	'IRONMENTAL				DATE 04 Aug	g 2017	- Friday	
DR	EDGE	NAME AND Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	ΞΕΚ	7
		PIPELINE	SIZE DIPPER (	)R	DREDGE PUMP	HORSE	POWER CUTTER	R OR	DREDGE	NO. OF C		IEMBER HER	RS TOT	AI
			BUCKET			PIPE JE	BUCKE	Т		OHORE		i iLiv		
		3	0	0	0 LOCATIO	ON/CHA	0   NNEL OF WORI	0	8		5		3	16
		REACH DRE	DGED: STA	TION .	TO STATION	JII/CITA			AL AREA USED	QTY DEPC	SITED	CUML	JLATIVE A	ND QTY
	TION OF ORK		ging betwe	en Sta	a. 76+00 to poi I in Cut 31.	rt			6+00 to 130+0	QTY DEPO GROSS (C	12,170		SIT FOR	DA (CY) 244,160
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	IELL	0 OTH	HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING _		15	AFTER DR	EDGING	·		19_
	R/TIDE	MIN	0	TIME	19:52	MAX	1	TIME	09:09	GAGE LOC	ATION	Cat Is	land (NC	DAA)
<u> </u>	TAGE	MIN	0	TIME	00:00	MAX	(min / may)		00:00	GAGE DAT		MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	aused No I	Delay			(min / max) 5 °F / 88 °F	VISIBII 6	LIIY		WIND 15			
		WORK PERF	ORMED					,	DISTRIB	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		(0		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			OI WORK)			4	50
TOTAL A THIS P	DVANCE ERIOD	FT				270	PCT OF EFFEC	TIVE TI	ME		20	) %		
TOTAL A PREVIO		FT				6,800	BOOSTER (IN I		FEATIVE WAR	11.0 TIME				
TOTAL A		FT				7,070			FECTIVE WORK SEABLE COST C					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	3				7	15
AVERAG	E LOAD						HANDLING AN	CHOR L	INES				0	10
PER S		CY				0	CLEARING PUI			_			0	0
FLOATING PI		SHORE PIPE		SUBI	MERGED PIPE_	9,500 3,534			R SUCTION HEA	ND			0	0
	TH OF DISCHA S REMOVED	GROS	FT S		CREDITED	3,334	WAITING FOR						0	0
AMOUNT I	DREDGED	Gitto	12,170			0,679			F OR ANCHORA				0	0
THIS AMOUNT PE	REVIOUSLY					•			NOF PLANT ON ING NATURAL E				0	0
REPO TOTAL A			234,160			9,529	SHORE LINE A			LEWENTO			0	0
DREDGED AMOUNT DR	TO DATE		246,330		230	0,208	WAITING FOR						0	0
PUMPING/C			2,517.93		2,2	09.45	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
TOLL	BBL		O			O	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
	1		5			3	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMAI	RKS)			11	45
			,			-	TOTAL NON-E	FECTI	/E TIME				19	10
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I			11.75 718.45	80	) %		
	6/5/2017	0	7/08/2017				(CHARGEABLE		ID NON-EFFECT ST OF WORK)	IVE HIME			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 5	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				78
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 04 Aug 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOF	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 31. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 76+00 to port and 78+50 to starboard, advancing 270 feet.

Beach fill construction affected Sta. 126+00 to 130+00. Fill Sta. 128+00; Credit 10,679 Cyds.

#### **MINOR OPERATING REPAIRS**

A dye test was performed for 45 minutes to troubleshoot the velocity meter.

#### **MISCELLANEOUS**

USCG alerted of a fire aboard a chemical barge 2 miles West of Cat Island. Manson upper management called for evacuation of dredge and fill site under safety concern under direction from USCG. No health concern from Manson employees upon arrival to the port of Gulfport. No injuries. The delay lasted for 11 hours.

### **SAFETY**

Pre-shift safety meetings were held over the evacuation from barge on fire.

USCG alerted of a fire aboard a chemical barge 2 miles West of Cat Island. See Miscellaneous for detail.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 5	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOF	RT NO.		79
CHARACTER REPORT	OF	MAINTEI	NANCE	□ NE	w work	☐ ENV	'IRONMENTAL				DATE 05 Aug	g 2017	- Saturo	ay
DR	EDGE	NAME AND Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
Di.	LDOL		SIZE			HORSE	POWER			NO. OF C	REW M	IEMBER	S	
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	<						
	TION OF ORK		ging betwe	en Sta	TO STATION a. 76+00 to poi I in Cut 31.	rt			AL AREA USED 4+00 to 126+00	QTY DEPC GROSS (C	SITED Y) 85,177	CUMU DEPO	LATIVE A SIT FOR	AND QTY DA (CY) 279,337
	ACTER OF	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		IELL	0 OTI	HER 0
	CONDITION		AVERAGE		H	BEFO	RE DREDGING _		15	AFTER DRI	EDGING	÷		19_
RIVE	R/TIDE	MIN	0	TIME	12:25	MAX	1	TIME	09:51	GAGE LOC	ATION	Cat Is	land (NO	DAA)
s	ΓAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	I	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No I	Delay			(min / max) 5 °F / 87 °F	VISIBII	LITY		WIND 12			
		WORK PERF		Jointy			7 1 7 07 1	110	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			пк. 17	35
TOTAL A	DVANCE	FT				880	PCT OF EFFEC				73	3 %	17	33
TOTAL A		FT				7,070	BOOSTER (IN I	LINE)						
TOTAL A	DVANCE	FT				7,950			<b>FECTIVE WORK</b> SEABLE COST O					
1 OT						*	HANDLING PIP	E LINES	3				4	40
SCOWS		NUMBE	:R			0	HANDLING AN	CHOR L	INES				0	40
AVERAG PER S	SCOW	CY				0	CLEARING PU	MP AND	PUMP LINES				0	0
FLOATING PI	PE <u>2,034</u>	SHORE PIPE	2,300	SUBI	MERGED PIPE_		CLEARING CU	TTER O	R SUCTION HEA	\D			0	40
	TH OF DISCHA		FT			3,834	WAITING FOR	scows	3				0	0
AMOUNT I	S REMOVED	GROS			CREDITED		TO AND FROM	WHAR	F OR ANCHORA	GE			0	0
THIS	DATE		35,177		34	4,375	CHANGING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PI REPO			246,330		230	0,208	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			281,507		264	4,583	SHORE LINE A						0	15
AMOUNT DR PUMPING/C			2,000.59		1.9	54.98	WAITING FOR						0	0
		OPERATING S			.,0	.0 1.00			EPAIRS (EXPLA	IN IN REMAI	RKS)		0	10
СОММ	ODITY	CONSUM	IED		CREDITED		WAITING FOR						0	0
									IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				NT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDAYS AND		AND SATURDAY	5			0	0
							FIRE DRILL	, I IOLID	, <u>.</u>				0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WAY	OF TRAFFIC				0	0
									PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-ER			,			6	25
							PCT. OF NON-I				27	7 %		
MOB DATE	0/=/0	DREDGE START	7/06/07	DEMO	OB DATE		TOTAL EFFEC	TIVE AN	ID NON-EFFECT	IVE TIME			24	0
	6/5/2017	] 0	7/08/2017	1			(CHARGEABLE	: 10 00	OI OF WORK)					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 5	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	Э.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			79
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 05 Aug 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME (NOT CHARG	SEABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 31. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 76+00 to port and 78+50 to starboard, advancing 880 feet.

Beach fill construction affected Sta. 124+00 to 126+00. Fill Sta. 126+00; Credit 34,375 Cyds.

### MINOR OPERATING REPAIRS

Dredge down for 10 minutes due to pump #2 not clutching in

#### **MISCELLANEOUS**

A D6 dozer was offloaded onto the beach.

### **SAFETY**

Pre-shift safety meetings were held over slips and falls.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 5	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		80
CHARACTER REPORT	OF	MAINTEI	NANCE	☐ NE'	w work [	☐ ENV	TRONMENTAL				DATE 06 Aug	g 2017	- Sunda	у
DR	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		PIPELINE	SIZE DIPPER (	ne.	DREDGE PUMP	HORSE	POWER CUTTER	R OR	DREDGE	NO. OF C		EMBER HER	S TOT	ΔΙ
			BUCKET			PIPE JE	ET BUCKE	Т				ILIX		
		3	0	0	0	DN/GUA	0	0	19		10		10	39
		DEACH DDE	DCED: ST/	TION	TO STATION	JN/CHA	NNEL OF WORI		AL AREA USED	OTV DEDC	NOITED	CUMU	II ATIVE	AND QTY
	TION OF ORK		ging betwe	en Sta	a. 76+00 to poi	rt			05ED 0+00 to 122+00	QTY DEPC GROSS (C	Y) 15,632	DEPO	SIT FOR	DA (CY) 294,969
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	ELL	OTI	HER 0
CHANNE	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING _		15	AFTER DR	EDGING	}		19_
	R/TIDE	MIN	0	TIME	20:55	MAX	1	TIME	10:31	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	1	
WEATHER	RCONDITION	WEATHER Weather Ca	used No I	Delay			(min / max) 5 °F / 88 °F	VISIBII 8	LITY		WIND 13			
		WORK PERF		,					DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY				CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			пк. 10	0
TOTAL A	DVANCE	FT				380	PCT OF EFFEC				42	2 %		0
TOTAL A		FT				7,950	BOOSTER (IN I	_INE)						
TOTAL A	DVANCE	FT				8,330			FECTIVE WORK EABLE COST O					
1 OT							HANDLING PIP	E LINES	3				0	0
SCOWS		NUMBE	R			0	HANDLING AN	CHOR L	INES				0	10
AVERAG PER S	SCOW	CY				0	CLEARING PUI	MP AND	PUMP LINES				0	0
FLOATING PI	PE 2,034	SHORE PIPE	2,600	SUBN	MERGED PIPE_		CLEARING CU	TTER O	R SUCTION HEA	VD.			0	0
TOTAL LENG	TH OF DISCHA	ARGE PIPE	FT		1	4,134	WAITING FOR	scows	1				0	0
AMOUNT I	S REMOVED	GROS			CREDITED		TO AND FROM	WHAR	OR ANCHORA	GE			0	0
THIS	DATE		15,632		14	4,180	CHANGING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PI REPO			281,507		264	4,583	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			297,139		278	3,763	SHORE LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C			1,563.20		1 4	18.00	WAITING FOR	BOOST	ΞR				0	0
1 01011 1140/0	OTTINOTIN	OPERATING S			1,-	10.00			EPAIRS (EXPLA	IN IN REMAI	RKS)		13	50
СОММ	ODITY	CONSUM	IED		CREDITED		WAITING FOR						0	0
			<del></del>						AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				IT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDAYS AND		AND SATURDAY	<u> </u>			0	0
							FIRE DRILL	, I IOLID					0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WAY	OF TRAFFIC				0	0
									PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-E	•		· ·			14	0
							PCT. OF NON-I	EFFECT	IVE		58	3 %		
MOB DATE	6/5/2017	DREDGE START	7/08/2017	DEMO	OB DATE		TOTAL EFFECT (CHARGEABLE		D NON-EFFECT	IVE TIME			24	0
	0/0/2017	ı U	1,00/2017	1			, J		- , J. 11JI(I()					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 6	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	Э.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			80
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 06 Aug 201	7 - Sunda	y
	ATTENDANT PLANT			LOST TIME (NOT CHARG	EABLE TO CO	ST OF WOF	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 31. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 76+00 to port and 78+50 to starboard, advancing 380 feet.

Beach fill construction affected Sta. 120+00 to 122+00. Fill Sta. 126+00; Credit 14,180 Cyds.

### MINOR OPERATING REPAIRS

Dredge down for 13:50 hours due to sand entering the gland pump

#### **MISCELLANEOUS**

3rd party surveyor on site running hydro portion of 600' precon lines

### **SAFETY**

Pre-shift safety meetings were held over behavorial safety - thinking twice.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 6	31 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOR	RT NO.		81
CHARACTER REPORT	OF	MAINTEN	NANCE [	] NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 07 Aug	g 2017	- Monda	ay
D.P.	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DK	EDGE		SIZE	, Ouo.	lion Breage	HORSE	POWER				NO. OF C	RFW M	FMRFR	S	•
		PIPELINE	DIPPER (	)R	DREDGE PUMP	SUCTIO	ON	CUTTER		DREDGE	SHORE		HER	T01	AL
		30	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OI	F WORK	(						
	TION OF ORK		en Sta. 76	+00 - 9	TO STATION Sta. 78+50 in ( 3+50 - Sta. 76+					AL AREA USED 8+00 to 122+00	QTY DEPO				AND QTY DA (CY) 300,443
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL	0 OT	300,443 HER 0
	CONDITION		AVERAGE				RE DREC	GING _		15	AFTER DR		S		19_
RIVE	R/TIDE	MIN	0	TIME	21:22	MAX		1	TIME	11:10	GAGE LOC	CATION	Cat Is	and (No	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLW	ı	
WEATHER	CONDITION	WEATHER Weather Ca	used No I	Jelav			(min / ma	•	VISIBII 10	LITY		WIND 20			
		WORK PERF		ociay		, , ,	1 7 03	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAGI OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR.	MIN. 25
TOTAL A THIS P		FT				190	PCT OF					18	%	·	
TOTAL A		FT				8,330	BOOST	•							
TOTAL A		FT				8,520				FECTIVE WORK SEABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	HANDLI			PUMP LINES				0	0
	PE 2,034	SHORE PIPE	2,600	SUBN	MERGED PIPE_	9.500				R SUCTION HEA	VD.			0	0
	TH OF DISCHA		FT	002.		4,134	WAITIN							0	0
CUBIC YARD		GROSS			CREDITED	.,					05			0	
AMOUNT I			5,474			5,224				OR ANCHORA  OF PLANT ON				1	0
AMOUNT PE	REVIOUSLY		297,139		278	8,763	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			302,613		28:	3,987	SHORE	LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR	EDGED PER					•	WAITIN	G FOR	BOOSTI	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,239.40		1,1	82.79	MINOR	OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		18	35
COMM	ODITY				ODEDITED		WAITIN	G FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΤΥ		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		3,092		4	3,145				AND SATURDAY	<u> </u>				
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DE		)E \\/^\/	OF TRACEIO				0	0
										OF TRAFFIC	SKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL						$\overline{}$	19	35
												00	: %	18	30
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF			D NON-EFFECT	IVE TIME	62	. /0		_
	6/5/2017	07	7/08/2017							ST OF WORK)				24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 6	2 of 242
CONTRACT NO. W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	:iii		CONTRACTOR  Manson Construction Co.		REPORT NO	).	81
W91276-17-C-0016		TIII		Marison Construction Co.				01
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 07 Aug 201	7 - Monda	y
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 31. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 76+00 to port and 78+50 to starboard, advancing 40 feet. The dredge set back to Cut 30 and advance 150 feet, swinging between Sta. 73+50 to port and 76+00 to starboard.

Beach fill construction affected Sta. 118+00 to 122+00. Fill Sta. 120+00; Credit 5,224 Cyds.

#### MINOR OPERATING REPAIRS

Dredge down for the following repairs:

08:10 hours to repair the gland pump

06:10 to remove sea chest strainers for cleaning

04:15 to repair the swing winch brakes

### **MISCELLANEOUS**

Two 500' sticks of subline were landed on the beach to later be tied into the existing shore pipe.

#### **SAFETY**

Pre-shift safety meetings were held over changes in work surroundings.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 6	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOR	RT NO.		82
CHARACTER REPORT	OF		NANCE [	] NE\	w work [	☐ ENV	'IRONMENTAL				DATE 08 Aug	g 2017	- Tuesd	ay
DP	EDGE	NAME AND T		r Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	, Outl		HORSE	POWER			NO. OF C	REW M	IEMBEF	RS	•
		PIPELINE	DIPPER O	)R	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 855 ft betwee Cut 30	,		ro station Sta. 76+00 in				AL AREA USED 4+00 to 120+00	QTY DEPO	SITED Y) 84,212	CUML	JLATIVE A SIT FOR	AND QTY DA (CY) 334,655
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	<u> </u>	HARDPAN	STONE		IELL	ОТІ	HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING		15	AFTER DR	-		<u> </u>	19_
RIVE	R/TIDE	MIN	0	TIME	21:45	MAX	1	TIME	11:47	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	ГІМЕ	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No F	Delav			(min / max) 5 °F / 89 °F	VISIBI 10	LITY		WIND			
		WORK PERF		olay		, ,	1 7 00 1	10	DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		10		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR		ABLE TO COST	OF WORK)			17	40
TOTAL A THIS P	DVANCE ERIOD	FT				855	PCT OF EFFE	CTIVE T	IME		74	1 %		
TOTAL A PREVIO		FT				8,520	BOOSTER (IN							
TOTAL A		FT				9,375			FECTIVE WORK BEABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIF	PE LINES	S				4	0
AVERAG	E LOAD						HANDLING AN						1	10
PER S		CY	0.000	OLUDA	450050 DIDE	0	CLEARING PU						0	0
FLOATING PI		SHORE PIPE		SUBI	MERGED PIPE_	4,134			R SUCTION HEA	ND .			0	0
CUBIC YARD	TH OF DISCHA	GROS:	FT		CREDITED	4,134	WAITING FOR						0	0
AMOUNT I	DREDGED	0.100	34,212			2,982			F OR ANCHORA  OF PLANT ON				0	0
THIS AMOUNT PE	REVIOUSLY					-			ING NATURAL E				0	0
REPO TOTAL A			302,613			3,987	SHORE LINE A			LEMENTO			0	0
DREDGED AMOUNT DR	TO DATE		336,825		316	5,969	WAITING FOR						0	0
PUMPING/C			1,936.53		1,8	66.91	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		1	10
		OPERATING S	UPPLIES				WAITING FOR	ATTENI	DANT PLANT				0	0
СОММ	ODITY	CONSUM	IED		CREDITED		PREPARATION	N AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	NT BETWEEN WO	ORKS			0	0
FUEL	DDI		0			0	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
FUEL	BBL		U			U	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLLOTRIOTT	IXVV		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	OUS (EX	PLAIN IN REMA	RKS)			0	0
_52.40,410	J, (L		J			3	TOTAL NON-E	FFECTI	VE TIME				6	20
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-			n.e =:::=	26	8 %		
_	6/5/2017		7/08/2017						ID NON-EFFECT IST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL REI	CONTRACTOR Manson Construction Co.  DATE 08 Aug 2017 - Tuesday  LOST TIME (NOT CHARGEABLE TO COST OF WORK)  HR.  AJOR REPAIRS 0  DLLISIONS 0  SCELLANEOUS 0  DTAL LOST TIME 0 %	4 of 242			
CONTRACT NO. W91278-17-C-0018  Cat Island Beach and Dune Fill  Manson Construction Co.  NAME AND TYPE Robert M. White Cutter Suction Dredge  ATTENDANT PLANT  LOST TIME  (NOT CHARGEABLE TO COST OF WO  ITEM NAME OR NUMBER H.P. HOURS  Anchor Barge Manson 80  Tender Boat/Tug  DATE (NOT CHARGEABLE TO COST OF WO  CESSATION  O  CESSATION  O  Crew Boat Abraham  O  24:00 MISCELLANEOUS  O  TOTAL LOST TIME  O  TOTAL LOST TIME O  REPORT NO.  O  AUTE  O  AUTE  O  MANSON CONSTRUCTION  O  COST OF WO  O  ITEM  O  MAJOR REPAIRS  O  O  CESSATION  O  TOTAL LOST TIME  O  O  TOTAL LOST TIME						82		
W91276-17-C-0016		-111		Manson Construction Co.				- 62
DREDGE	I	on Dredge					7 - Tuesda	зу
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 30. digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 73+50 to port and 76+00 to starboard, advancing 855 feet.

Beach fill construction affected Sta. 120+00 to 114+00. Fill Sta. 120+00; Credit 32,982 Cyds.

### MINOR OPERATING REPAIRS

Dredge down for the following repairs:

01:10 hours to handle anchors

04:00 to add shore pipe

01:10 to repair hydraulics

### **MISCELLANEOUS**

Southern subline section was floated and brought to the central subline corridor. Two 500' sections of pipe were broken off of the Southern subline section and pulled onto the beach.

# SAFETY

Pre-shift safety meetings were held over changes in work surroundings.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 6	65 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		83
CHARACTER REPORT	OF	MAINTEI	NANCE [	□ NE'	w work	☐ ENV	IRONMENTAL				DATE 09 Au	g 2017	′ - Wedne	esday
DR	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
DI	LDOL		SIZE	. • •		HORSE	POWER			NO. OF C	REW M	IEMBEF	RS	-
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTEI BUCKE		DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORI	<						
	TION OF ORK	615 ft between	een Sta. 7	3+50 -	TO STATION Sta. 76+00 in 71+00 - Sta.				AL AREA USED 0+00 to 116+00	QTY DEPO GROSS (C	OSITED Y) 28,672	CUMU	JLATIVE A SIT FOR	AND QTY DA (CY) 363,327
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL	ОТІ	HER 0
	CONDITION		AVERAGE			BEFOR	RE DREDGING _		15	AFTER DR	-	3	<u> </u>	19_
RIVE	R/TIDE	MIN	0	TIME	22:02	MAX	1	TIME	12:24	GAGE LOC	ATION	Cat Is	sland (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLV	V	·
WEATHER	R CONDITION	WEATHER Weather Ca	aused No I	Delav			(min / max) ' °F / 90 °F	VISIBII 9	LITY		WIND 3			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			<u> </u>			13	40
TOTAL A THIS P	DVANCE ERIOD	FT				650	PCT OF EFFEC	TIVE TI	ME		57	7 %		
TOTAL A		FT				9,375	BOOSTER (IN I							
TOTAL A		FT			1	0,025			FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	8				1	35
AVERAG	E LOAD	CY				0	HANDLING AN						0	25
PER S		SHORE PIPE	2.250	CLIDA	MERGED PIPE_		CLEARING PUI		PUMP LINES  R SUCTION HEA	D			5 0	20
	TH OF DISCH/		5, <u>2</u> 50	306		4,784				ND				_
	S REMOVED	GROS			CREDITED	7,707	WAITING FOR			OF			0	0
AMOUNT I			28,672		2	7,574			OR ANCHORA				1	40
AMOUNT PR	REVIOUSLY		336,825		316	5,969	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		365,497		344	4,543	SHORE LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		•			,	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	2,097.95		2,0	17.61	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		1	20
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		1,546		6	9,210	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMAF	RKS)			0	0
							TOTAL NON-EI						10	20
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I		IVE D NON-EFFECT	  \/E TIME	43	3 %		
	6/5/2017	0	7/08/2017				(CHARGEABLE			IVE THVIE			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 6	6 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	=iII		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	83
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 09 Aug 201	esday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in cut 30. Digging in the northeast corner of the borrow area moving west. The dredge swung between Sta. 73+50 to port and 76+00 to starboard, advancing 615 feet. The dredge set back to cut 29 swinging between Sta. 71+00 - Sta. 73+50. Advanced 35 ft in Cut 29.

Beach fill construction affected Sta. 116+00 to 110+00. Fill Sta. 116+00; Credit 27,574 Cyds.

#### **MINOR OPERATING REPAIRS**

Dredge down for the following repairs:

00:25 hours to handle anchors

01:35 to add shore pipe

01:20 to repair/reset leverman computer

05:20 to clean pump

01:40 to move dredge

# **MISCELLANEOUS**

None.

#### **SAFETY**

Pre-shift safety meetings were held over selection of the right tool for the job.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 6	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		84
CHARACTER REPORT	OF		NANCE	☐ NE	w work [	☐ ENV	TRONMENTAL				DATE 10 Aug	g 2017	- Thurso	day
DB	EDGE	NAME AND Robert M. V		r Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	, Ouci		HORSE	POWER			NO. OF C	REW M	IEMBER	RS	
		PIPELINE	DIPPER (	)R	DREDGE PUMP	SUCTION PIPE JE	N CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
			•		LOCATIO	ON/CHA	NNEL OF WOR	K					•	
	TION OF	955 ft between	,		TO STATION Sta. 73+50 in				AL AREA USED	QTY DEPO GROSS (C		CUML	JLATIVE A SIT FOR	
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	SILT 0	Sta. 10	6+00 to 112+00 HARDPAN 0	STONE	11,720 SH	IELL	ОТІ	405,047 HER 0
	RIAL (%)		AVERAGE			BEFO	RE DREDGING <sub>-</sub>	4	15	AFTER DR	-	<del></del>		19_
RIVE	R/TIDE	MIN	0	TIME	22:09	MAX	1	TIME	13:01	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No I	Delav			(min / max) 5 °F / 91 °F	VISIBI	LITY		WIND 5			
		WORK PERF		- U.u.y			.,		DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			or wordly			17	45
TOTAL A THIS P	DVANCE ERIOD	FT				955	PCT OF EFFEC	CTIVE TI	ME		74	1 %		
TOTAL A PREVIO		FT			1	0,025	BOOSTER (IN		FEOTINE WORK	INIO TIME				
TOTAL A		FT			1	0,980			FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	:R			0	HANDLING PIP						0	0
AVERAG PER S	SE LOAD	CY				0	HANDLING AN						0	10
FLOATING PI		SHORE PIPE	3 665	SUBA	MERGED PIPE_				R SUCTION HEA	'D			0	55
	TH OF DISCHA		FT	CODI		5,199	WAITING FOR						0	0
	S REMOVED	GROS			CREDITED	-,			OR ANCHORA	GE			0	0
AMOUNT I			41,720		4(	0,429			OF PLANT ON				0	0
AMOUNT PER			365,497		344	4,543	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		407,217		384	4.972	SHORE LINE A	ND SHO	DRE WORK				4	10
AMOUNT DR	EDGED PER		•			,-	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	2,350.42		2,2	77.69	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		4,949		6:	3,488	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
			J			-	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMAR	RKS)			0	0
			-			-	TOTAL NON-EI	FFECTI	/E TIME				6	15
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-			n /F T /-	26	6 %		
	6/5/2017		7/08/2017			_	(CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE IIME	_		24	0

CONTRACT NO. W91278-17-C-0018  Cat Island Beach and Dune Fill  NAME AND TYPE Robert M. White Cutter Suction Dredge  CONTRACTOR Manson Construction Co.  DATE 10 Aug 2017 - Thursday					8 of 242			
		Fill			1	REPORT NO	).	84
DREDGE	•	on Dredge					7 - Thursd	ay
	ATTENDANT PLANT	CONTRACTOR   REPORT NO.   REPORT NO.   REPORT NO.   REPORT NO.   DATE   10 Aug 2017 - Thursday   NOT CHARGEABLE TO COST OF WORK)   NUMBER   H.P.   HOURS   HR.   NUMBER   H.P.   HOURS   H.P.   HOURS   HR.   NUMBER   H.P.   HOURS   HR.   HR.   NUMBER   H.P.   HOURS   HR.   HR		<b>≀</b> Κ)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White cointinued digging in cut 29, swinging between Sta. 71+00 to port and 73+50 to starboard. Total advance for the day was 955'.

Beach fill construction affected Sta. 112+00 to 106+00. Fill Sta. 116+00; Credit 40,429 Cyds.

# MINOR OPERATING REPAIRS

Dredge down for the following repairs:

01:00 hours to handle anchors 04:10 to add shore pipe 00:55 to clean cutterhead

# **MISCELLANEOUS**

None.

# SAFETY

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE I	NO.	Page 6	69 of 242
<b>CONTRACT NO.</b> W91278-17-C-00	)18	CONTRACT Cat Island E		l Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOF	RT NO.		85
CHARACTER OF REPORT		☑ MAINTEN	IANCE	□ NE	w work	☐ ENV	'IRONME	NTAL				DATE 11 Aud	g 2017	′ - Friday	
DDEDO	_	NAME AND T		or Suc	tion Drodge					SHIFTS PER D	AY 2	DAYS	_		7
DREDGE	E		SIZE	ei Suc	iion Dreage	HORSE	POWER				NO. OF C	PEW M	EMREE	28	
		PIPELINE	DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	TOT	AL
		30	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
			- 1		LOCATIO	ON/CHA		F WORK							
LOCATION WORK		REACH DRE 460 ft t betv Cut 29	,		TO STATION - Sta. 73+50 i	n				AL AREA USED	QTY DEPO	(Y)		JLATIVE A SIT FOR	, ,
CHARACTEI MATERIAL		GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	5ta. 102	2+00 to 108+00 HARDPAN 0	STONE	21,842 SH 0	ELL	0 OT	426,889 HER 0
CHANNEL CON	` ,		AVERAGE		_		RE DREC	GING _		15	AFTER DR		÷		19_
RIVER/TIE	DE	MIN	0	TIME	21:58	MAX		1	TIME	13:39	GAGE LOC	CATION	Cat Is	sland (No	DAA)
STAGE	1	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER CON	NDITION	WEATHER	uaad Na	Dolov			(min / ma	,	VISIBIL	LITY		WIND 5			
		Weather Ca		Delay		/ 70	s °F / 91	<u>'F</u>	10	DISTRIBU	JTION OF W				
ITEM		UNIT			QUANTITY				EFFE	CTIVE WORKING	G TIME				
AVERAGE WID	OTH	FT			407	250		,	HARGE	ABLE TO COST				HR.	MIN.
OF CUT		FT				460	PUMPIN PCT OF		OREDGI			40	) %	9	35
THIS PERIOR							BOOST			IVIL		+0	70		
PREVIOUSL' TOTAL ADVAN		FT				10,980				FECTIVE WORK EABLE COST O					
TO DATE		FT			1	1,440	HANDLI		E LINES		· worth			0	0
SCOWS LOAD		NUMBE	R			0	HANDLI	NG AN	CHOR L	INES				0	35
AVERAGE LO		CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
FLOATING PIPE	2,034	SHORE PIPE	3,665	SUB	MERGED PIPE_	9,500	CLEARI	NG CU	TTER O	R SUCTION HEA	<b>ND</b>			0	55
TOTAL LENGTH OF	F DISCHA	RGE PIPE	FT		1	5,199	WAITIN	G FOR	scows	1				0	0
CUBIC YARDS RE		GROSS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT DRED THIS DATE			21,842		2	1,172	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PREVIO REPORTED	OUSLY O		407,217		384	4,972	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL AMOU DREDGED TO D			429,059		406	6,144				DRE WORK				2	45
AMOUNT DREDGE PUMPING/CUTTIN			2,279.17		2,2	209.25			BOOSTI					0	0
	<u> </u>	OPERATING S			·					EPAIRS (EXPLA	IN IN REMA	RKS)		10	10
COMMODIT	Υ	CONSUM	ED		CREDITED					AKING UP TOW				0	0
ITEM U	UNIT	QUANTI	ΓV		QUANTITY					IT BETWEEN WO				0	0
112111	J.W.	QOAITII					LAY TIN	1E OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL E	BBL		5,561		5	8,539	SUNDA	YS AND	HOLID	AYS				0	0
TI FOTBIOTT	1011						FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	3 OUT (	OF WAY	OF TRAFFIC				0	0
LUBBICANTO	CAL		0			0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		Ü			U	TOTAL	NON-EF	FECTIV	/E TIME				14	25
MOD DATE		DDEDOE 07407		D=1::	DD DATE		PCT. OF	NON-E	EFFECT	IVE		60	%		
MOB DATE 6/5	/5/2017	DREDGE START	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

CONTRACT NO.         CONTRACT TITLE         CONTRACTOR         REPORT NO.           W91278-17-C-0018         Cat Island Beach and Dune Fill         Manson Construction Co.           DATE 11 Aug 2017 - Friday           ATTENDANT PLANT         LOST TIME (NOT CHARGEABLE TO COST OF WORKED WITH				0 of 242				
		Fill			ı	REPORT NO	).	85
DREDGE	•	on Dredge					7 - Friday	
	ATTENDANT PLANT	CONTRACTOR   REPORT NO.   REP			RK)			
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White cointinued digging in cut 29, swinging between Sta. 71+00 to port and 73+50 to starboard. Total advance for the day was 460'.

Beach fill construction affected Sta. 102+00 to 108+00. Fill Sta. 108+00; Credit 21,172 Cyds.

# MINOR OPERATING REPAIRS

Dredge down for the following repairs:

00:35 hours to handle anchors

02:45 to add shore pipe

00:55 to clean cutterhead

10:10 for gland water seal

# **MISCELLANEOUS**

Misc. repair:

10:10 pump repairs

#### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPE	LINE		PAGE I	NO.	Page 7	71 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		l Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOF	RT NO.		86
CHARACTER REPORT	OF	X MAINTEI	NANCE	□ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 12 Aug	g 2017	- Saturo	lay
n.p.	EDGE	NAME AND T		er Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DIN	LDGL		SIZE	0. 040	lion Broage	HORSE	POWER				NO. OF C	REW M	IEMBER	S	•
		PIPELINE	DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	T01	AL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
		Į.			LOCATIO	ON/CHA	NNEL O	F WORK	(						
	TION OF ORK		,		TO STATION Sta. 73+50 in (	Cut				AL AREA USED 2+00 to 108+00	QTY DEPO				AND QTY DA (CY) 428,136
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		IELL	0 OT	426,136 HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	·		19_
	R/TIDE	MIN	0	TIME	09:12	MAX		0	TIME	06:00	GAGE LOC	ATION	Cat Is	and (NO	DAA)
S	TAGE	MIN	0	TIME	21:03	MAX		0	TIME	14:11	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No	Delay			(min / ma 5 °F / 93	,	VISIBII 10	LITY		WIND 12			
		WORK PERF		Dolay		, ,	. , 66	•	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY					CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPIN	,		ABLE TO COST NG	OF WORK)			пк. 0	40
TOTAL A THIS P		FT				25	PCT OF					3	3 %		
TOTAL A PREVIO		FT			1	1,440	BOOST								
TOTAL A		FT			1	1,465				FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	:R			0	HANDL							0	0
AVERAG PER S		CY				0	HANDL			PUMP LINES				0	0
FLOATING PI	PE 2,034	SHORE PIPE	230	SUBI	MERGED PIPE_	6,500	CLEARI	NG CU	TTER O	R SUCTION HEA	\D			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			8,764	WAITIN	G FOR	scows					0	0
CUBIC YARD		GROS			CREDITED					OR ANCHORA	GF			0	0
AMOUNT I			1,247			1,207				OF PLANT ON				0	0
AMOUNT PER	REVIOUSLY RTED		429,059		400	6,144	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			430,306		40	7,351	SHORE	LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C			1,870.50		1.8	310.50	WAITIN							0	0
		OPERATING S			.,,-					EPAIRS (EXPLA	IN IN REMAI	RKS)		23	20
СОММ	ODITY	CONSUM	IED		CREDITED					DANT PLANT				0	0
										AKING UP TOW IT BETWEEN WO				0	0
ITEM	UNIT	QUANTI	IY		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0		5	8,539	SUNDA							0	0
							FIRE DI							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIBBIO CONTE	6.11						MISCEL	LANEO	US (EXI	PLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	/E TIME				23	20
				1			PCT. OI	NON-E	FFECT	TIVE		97	7 %		
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0
															•

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	l f	PAGE NO.	Page 7	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	86
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 12 Aug 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Manson 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White cointinued digging in cut 29, swinging between Sta. 71+00 to port and 73+50 to starboard. Total advance for the day was 25'.

Beach fill construction affected Sta. 102+00 to 108+00. Fill Sta. 108+00; Credit 1,207 Cyds.

# MINOR OPERATING REPAIRS

Dredge down for the following repairs:

23:20 for gland water seal

## **MISCELLANEOUS**

N/A

### **SAFETY**

Pre-shift safety meetings were held.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPE	LINE		PAGE I	NO.	Page 7	'3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOR	RT NO.		87
CHARACTER REPORT	OF	☑ MAINTEN	NANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 13 Aug	g 2017	- Sunda	y
D.P.	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	or Odo	lion Breage	HORSE	POWER				NO. OF C	RFW M	FMRFF	'S	•
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	T01	AL
		30	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OI	F WORK	<	<u>I</u>					
	TION OF ORK		en Sta. 71	+00 - 9	TO STATION Sta. 73+50 in ( 50 - Sta. 71+0					AL AREA USED 2+00 to 104+00	QTY DEPO			SIT FOR	AND QTY DA (CY) 457,598
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL	0 OT	457,596 HER 0
	CONDITION		AVERAGE				RE DREC	GING _		15	AFTER DR	-	S		19_
RIVE	R/TIDE	MIN	0	TIME	15:53	MAX		1	TIME	05:04	GAGE LOC	ATION	Cat Is	land (No	DAA)
S1	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	'UM	MLLV	1	
WEATHER	CONDITION	WEATHER Weather Ca	used No I	Delay			(min / ma	•	VISIBII	_ITY		WIND 15			
		WORK PERF		Jelay		, , ,	1 / 93	'	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKING	G TIME				
AVERAGI OF 0		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR. 17	MIN. 10
TOTAL AI		FT				810	PCT OF					72	: %	.,	10
TOTAL AI		FT				11,465	BOOST	•							
TOTAL AI		FT			1	12,275				FECTIVE WORK EABLE COST O					
SCOWS I	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	HANDLI			PUMP LINES				0	35
	PE 2,034	SHORE PIPE	230	SUB	MERGED PIPE_	6.500				R SUCTION HEA	AD.			0	0
	TH OF DISCHA		FT			8,764	WAITIN							0	0
CUBIC YARD		GROSS			CREDITED	0,. 0 .					05			0	
AMOUNT I	DREDGED		29,462			8,617				OR ANCHORA				1	50
AMOUNT PE	REVIOUSLY		430,306		40	7,351	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			459,768		439	5,968	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		1,716.23		1.6	67.01	WAITIN	G FOR	BOOSTI	ΕR				0	0
FOIVIFING/C	OTTINGTIK	OPERATING S			1,0	007.01				EPAIRS (EXPLA	IN IN REMA	RKS)		4	25
СОММ	ODITY	CONSUM		Т	CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMIN	ODITT	CONSON	LD		CKEDITED					AKING UP TOW			_	0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		4,948		5	2,978					<u> </u>			0	
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DE		>F \\/^\	OF TD 4 FF10				0	
										OF TRAFFIC PLAIN IN REMAR	SK2)			0	0
LUBRICANTS	GAL		0			0					110)				
							TOTAL						0/	6	50
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-EFFECTIVE 28 9  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME			70					
	6/5/2017	07	7/08/2017							ST OF WORK)	IVE HIVIE			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	PAGE NO.	Page 7	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.			87
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 13 Aug 201	7 - Sunda	y
	ATTENDANT PLANT			LOST TIME (NOT CHAR	GEABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Manson 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in cut 29, swinging between Sta. 71+00 to port and 73+50 to starboard for 90'. The dredge set back to Cut 28 and advanced for 720', swinging between Sta. 68+50 to port and 71+00 to starboard.

Beach fill construction affected Sta. 102+00 to 104+00. Fill Sta. 104+00; Credit 28,617 Cyds.

## MINOR OPERATING REPAIRS

Dredge down for the following repairs:

01:50 to move the dredge 00:35 moving anchors 04:25 for repairs

## **MISCELLANEOUS**

Down for 04:10 to replace an O-ring on the dredge pump 2 rock box

# SAFETY

Pre-shift safety meetings were held.

		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO. Page 75 o							'5 of 242					
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		88
CHARACTER REPORT	OF	MAINTE	NANCE	☐ NE	w work	☐ ENV	TRONMENTAL				DATE 14 Aug	g 2017	- Monda	ny
DR	EDGE	NAME AND Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
Div	LDOL		SIZE		<del>.                                      </del>	HORSE	POWER			NO. OF C	REW M	IEMBER	:S	
		PIPELINE	DIPPER BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTER BUCKE		DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	<						
	TION OF ORK	900 ft betw	een Sta. 6	8+50 -	TO STATION - Sta. 71+00 in 66+00 - 68+50				AL AREA USED +00 to 102+00	QTY DEPO	SITED Y) 88,153	CUMU DEPO:	LATIVE A SIT FOR	AND QTY DA (CY) 495,751
	ACTER OF ERIAL (%)	GRAVEL GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	3ta. 90	HARDPAN 0	STONE		IELL	ОТІ	495,751 HER 0
	CONDITION		AVERAGE		H	BEFO	RE DREDGING _		15	AFTER DR	EDGING	·		19_
	R/TIDE	MIN	0	TIME	15:58	MAX	1	TIME	05:10	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT	UM	MLLW	/	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No	Delay			(min / max) ' °F / 93 °F	VISIBII	LITY		WIND 10			
		WORK PERF	ORMED						DISTRIBU	JTION OF W	ORK			
ITE		UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I						21	40
TOTAL A THIS P	DVANCE ERIOD	FT				1,045	PCT OF EFFEC	TIVE TI	ME		90	) %		
TOTAL A PREVIO		FT			1	2,275	BOOSTER (IN I		FEOTINE WORK	INIO TIME				
TOTAL A		FT			1	3,320			FECTIVE WORK EABLE COST O					
scows	LOADED	NUMBE	:R			0	HANDLING PIP						0	0
AVERAG PER S	SE LOAD	CY				0	CLEARING PUI						0	30
FLOATING PI		SHORE PIPE	600	SUBI	MERGED PIPE_				R SUCTION HEA	ND.			0	0
	TH OF DISCH		FT			9,134	WAITING FOR						0	0
	S REMOVED	GROS			CREDITED	-,			OR ANCHORA	GE			0	0
AMOUNT I			38,153		34	4,154			OF PLANT ON				1	50
AMOUNT PER			459,768		435	5,968	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		497,921		470	0,122	SHORE LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER					<u> </u>	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,760.91		1,5	576.34	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
	ODITY.				ODED!TED		WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		3,094		3	9,827	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0	$\vdash$		0		•	PLAIN IN REMAR	RKS)			0	0
							TOTAL NON-ER					) O/	2	20
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OF NON-I		IVE D NON-EFFECT	IVE TIME	10	) %		
	6/5/2017	0	7/08/2017				(CHARGEABLE			IVE I IIVIE			24	0

	ATTENDANT PLANT  ITEM  NAME OR NUMBER  NAME OR NUMBER  EW/Survey Boat  Inchor Barge  Mobro 80  Dixie  QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACTOR  Manson Construction Co.  NAME AND TYPE  Robert M. White Cutter Suction Dredge  ATTENDANT PLANT  LOST TIME  (NOT CHARGEA  Manson Construction Co.  CESSATION  COLLISIONS	PAGE NO.	Page 7	6 of 242				
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				88
DREDGE		on Dredge				DATE 14 Aug 201	7 - Monda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in cut 28, swinging between Sta. 68+50 to port and 71+00 to starboard for 900'. The dredge set back into cut 27 and swung between Sta. 66+00 to port and 68+50 to starboard for 145'.

Beach fill construction affected Sta. 98+00 to 102+00. Fill Sta. 100+00; Credit 34,154 Cyds.

## MINOR OPERATING REPAIRS

None

# **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White.

		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO. Page 77 of 242												
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		89
CHARACTER REPORT	OF	MAINTE	NANCE [	☐ NE	w work	☐ ENV	'IRONMENTAL				DATE 15 Aug	g 2017	- Tuesd	ay
DR	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
Div	LDOL		SIZE				POWER			NO. OF C			S	•
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTEI BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORI	<						
	TION OF ORK		,		TO STATION Sta. 68+50 in				*AL AREA USED +00 to 100+00	QTY DEPO	OSITED Y) 27,286	CUMU DEPO:	LATIVE A SIT FOR	ND QTY DA (CY) 523,037
	ACTER OF	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		IELL	ОТІ	HER 0
	CONDITION		AVERAGE		<u> </u>	BEFO	RE DREDGING _		15	AFTER DR	EDGING	<u> </u>		19_
	R/TIDE	MIN	0	TIME	16:43	MAX	1	TIME	05:41	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No [	Delav			(min / max) ' °F / 84 °F	VISIBII	LITY		WIND 10			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		(0		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			OI WORK)			15	55
TOTAL A THIS P	DVANCE ERIOD	FT				720	PCT OF EFFEC	TIVE TI	IME		66	6 %		
TOTAL A		FT		13,32		13,320	BOOSTER (IN I							
TOTAL A		FT			1	14,040			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	3				4	25
AVERAG	E LOAD						HANDLING AN						0	40
PER S		SHORE PIPE	1 100	CLIDA	MERGED PIPE_	6 500	CLEARING PUI		R SUCTION HEA	- D			0	0
	TH OF DISCHA		FT	SUBIN		9,934				ND .				_
CUBIC YARD		GROS			CREDITED	0,004	WAITING FOR			OF			0	0
AMOUNT I			27,286		24	4,672			F OR ANCHORA				0	0
AMOUNT PR	REVIOUSLY		497,921		470	0,122			ING NATURAL E				0	0
TOTAL A	MOUNT		525,207		49/	4,794	SHORE LINE A	ND SHC	ORE WORK				0	0
DREDGED AMOUNT DR			323,201			7,7 5 7	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODERATING	1,714.30		1,5	550.07	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		3	0
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		2,783		3	7,044	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAF	RKS)		+	0	0
							TOTAL NON-EI					. 0/	8	5
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I		IVE ID NON-EFFECT	IVF TIME	34	1 %	<u> </u>	_
	6/5/2017	0	7/08/2017				(CHARGEABLE						24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 7	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				89
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 15 Aug 201	7 - Tuesda	ny
	ATTENDANT PLANT			LOST TIME (I	NOT CHARGEA	BLE TO CO	ST OF WOR	kK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in cut 27 and swung between Sta. 66+00 to port and 68+50 to starboard for 720'.

Beach fill construction affected Sta. 94+00 to 100+00. Fill Sta. 100+00; Credit 24,672 Cyds.

## MINOR OPERATING REPAIRS

The dredge shut down for 3 hours in the late evening due to a failure in the ladder pump.

## **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page	79 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOF	RT NO.		90
CHARACTER REPORT	OF	X MAINTE	NANCE	□ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 16 Aug	g 2017	- Wedn	esday
DR	EDGE	NAME AND T		er Suc	tion Dredae					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
2.,			SIZE		T	HORSE	POWER				NO. OF C	REW M	IEMBER	RS	
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTION PIPE JE	N	CUTTER		DREDGE	SHORE		HER	TO	ΓAL
		3		0	0		0	BUCKE	0	19		10		10	39
		•	l		LOCATIO	ON/CHA	NNEL OI	F WORK	(	•	I				
	TION OF ORK		,		TO STATION - Sta. 68+50 in	ı				AL AREA USED +00 to 94+00	QTY DEPO				AND QTY DA (CY) 538,672
	ACTER OF ERIAL (%)	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		IELL	0 OT	HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	<b>.</b>		19_
	R/TIDE	MIN	0	TIME	17:32	MAX		1	TIME	06:28	GAGE LOC	ATION	Cat Is	land (N	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No	Delay			(min / ma 5 °F / 91	,	VISIBII 9	LITY		WIND 12			
		WORK PERF		Joiay		, ,	. , , , ,	•	Ü	DISTRIBU	JTION OF W				
ITE	М	UNIT			QUANTITY					CTIVE WORKIN					
AVERAG OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR.	MIN.
TOTAL A THIS P		FT				340	PCT OF					30	) %		
TOTAL A PREVIO		FT			1	14,040	BOOST					NC TIME			
TOTAL A		FT			1	14,380				FECTIVE WORK EABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLI							0	10
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PI	PE 2,034	SHORE PIPE	1,600	SUBI	MERGED PIPE_	6,500	CLEARI	NG CU	ITER O	R SUCTION HEA	AD.			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	0,134	WAITIN	G FOR	scows	\ \				0	0
CUBIC YARD		GROS	S		CREDITED					OR ANCHORA	GE			0	0
AMOUNT I			15,635		1.	4,137				OF PLANT ON				0	0
AMOUNT PER	REVIOUSLY RTED		525,207		494	4,794	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			540,842		508	8,931	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		2.207.29		1.9	95.81	WAITIN							0	0
		OPERATING S	,		.,.	,00.01				EPAIRS (EXPLA	IN IN REMA	RKS)		16	45
СОММ	ODITY	CONSUM			CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
										AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		1,238		3	5,806	SUNDA							0	0
							FIRE DE							0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
				-						PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	/E TIME				16	55
							TOTAL NON-EFFECTIVE TIME  PCT. OF NON-EFFECTIVE 70 %				) %				
MOB DATE	0/5/0047	DREDGE START	7/00/004=	DEMO	OB DATE		TOTAL	EFFECT	ΓIVE AN	D NON-EFFECT	IVE TIME			24	0
	6/5/2017	0	7/08/2017				(CHARC	PEARLE	1000	ST OF WORK)					

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 8	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				90
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 16 Aug 201	7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME (1	NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in cut 27 and swung between Sta. 66+00 to port and 68+50 to starboard for 340'.

Beach fill construction affected Sta. 90+00 to 94+00. Fill Sta. 94+00; Credit 14,137 Cyds.

## MINOR OPERATING REPAIRS

Dredge was down for 16:45 hours due to a failure in the underwater pump. The impeller from deck pump 1 was removed and put into the underwater pump.

# **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White.

		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE							NO.	Page 8	1 of 242			
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		91
CHARACTER REPORT	OF		NANCE	□ NE	w work	☐ ENV	'IRONMENTAL				DATE 17 Aug	g 2017	- Thurso	lay
DP	EDGE	NAME AND		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DK	EDGE		SIZE	or Ouc	<del>.                                      </del>	HORSE	POWER			NO. OF C	REW M	IEMBER	S	· · ·
		PIPELINE	DIPPER (	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORI	<						
	TION OF ORK	425 ft betw	een Sta. 6	6+00 -	TO STATION - Sta. 68+50 in 63+50 - Sta.				AL AREA USED +00 to 92+00	QTY DEPC GROSS (C	SITED Y) 13,972	CUMU DEPO:	LATIVE A SIT FOR	ND QTY DA (CY) 582,644
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		IELL	ОТН	
	ERIAL (%)		AVERAGE			BEFO	RE DREDGING <sub>-</sub>		15	AFTER DRI				19_
RIVE	ER/TIDE	MIN	0	TIME	18:22	MAX	1	TIME	07:24	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No I	)elav			(min / max) 5 °F / 93 °F	VISIBII	LITY		WIND 10			
		WORK PERF		Jointy		, ,	7 7 7 50 1	10	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			20	50
TOTAL A THIS P	DVANCE ERIOD	FT				975	PCT OF EFFEC				87	7 %		
TOTAL A PREVIO		FT			1	4,380	BOOSTER (IN							
TOTAL A		FT			1	5,355			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	5				0	0
AVERAG	E LOAD					0	HANDLING AN						1	0
PER S		SHORE PIPE	1 700	CLIDA	MERGED PIPE_		CLEARING PU			- D			0	0
	TH OF DISCHA			SUBI		0,234			R SUCTION HEA	ND .				_
CUBIC YARD		GROS	S FT		CREDITED	0,204	WAITING FOR			05			0	0
AMOUNT I	DREDGED		43,972			9,759			F OR ANCHORA  OF PLANT ON				2	10
AMOUNT PR	REVIOUSLY		540.842		508	3,931			ING NATURAL E				0	0
REPO TOTAL A	MOUNT		,-			•	SHORE LINE A	ND SHC	ORE WORK				0	0
DREDGED AMOUNT DR			584,814		540	3,690	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		2,110.66		1,9	08.43	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		4,110		7	0,137	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
-			,				SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
			-				MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMA	RKS)			0	0
			-			-	TOTAL NON-EI	FECTI	/E TIME				3	10
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-			n/=	13	3 %		
	6/5/2017		7/08/2017				(CHARGEABLE		ID NON-EFFECT ST OF WORK)	IVE TIME			24	0

CONTRACT NO. W91278-17-C-0018  Cat Island Beach and Dune Fill  Manson Construction Co.  NAME AND TYPE Robert M. White Cutter Suction Dredge  ATTENDANT PLANT  ITEM  NAME OR NUMBER  H.P. HOURS  Anchor Barge  Mobro 80  Tender Boat/Tug  Dixie  O 24:00  Crew Boat  Abraham  O 24:00  MISCELLANEOUS  TOTAL LOST TIME  CONTRACTOR Manson Construction Co.  REPORT NO.  ANAMAS OR ISLANDA  DATE 17 Aug 2017 - The 18 Aug 2017 - The 18 Aug 2017 - The 18 Aug 2017 - The 19 Aug 2	Page 8	2 of 242						
		Fill			1	REPORT NO	).	91
	NAME AND TYPE						7 - Thursd	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued digging in cut 27 and swung between Sta. 66+00 to port and 68+50 to starboard for 425'. The dredge set back into Cut 26, swinging between Sta. 63+50 to port and 66+00 to starboard for 550'.

Beach fill construction affected Sta. 86+00 to 92+00. Fill Sta. 92+00; Credit 39,759 Cyds.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

The dredge set back into Cut 26.

The dredge took on 45,000 gallons of fuel today while swinging.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White over taking on fuel for the dredge.

		QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO. Page 83 of 2							33 of 242					
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOR	RT NO.		92
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	TRONMENTAL				DATE 18 Aug	g 2017	- Friday	
DR	EDGE	NAME AND T		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
Div	LDOL		SIZE				POWER			NO. OF C	REW M	IEMBER	RS	
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 845 ft betwee Cut 26	,		ro station Sta. 66+00 in				AL AREA USED +00 to 88+00	QTY DEPO	SITED Y) 89,422	CUML	JLATIVE A SIT FOR	AND QTY DA (CY) 622,066
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	31a. 04 <sup>a</sup>	HARDPAN	STONE		IELL	ОТІ	HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING		15	AFTER DR	-	S		19_
	R/TIDE	MIN	0	TIME	19:12	MAX	2	TIME	08:25	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No [	Delay			(min / max) s °F / 84 °F	VISIBI	LITY		WIND 7			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(0		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			<u> </u>			18	5
TOTAL A THIS P	DVANCE ERIOD	FT				845	PCT OF EFFE	CTIVE TI	ME		75	5 %		
TOTAL A PREVIO		FT 1			5,355	BOOSTER (IN		FECTIVE WORK	INO TIME					
TOTAL A		FT			1	6,200			FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLING PIF						2	50
AVERAG PER S	GE LOAD	CY				0	HANDLING AN						0	35
FLOATING PI		SHORE PIPE	2.000	SUBN	MERGED PIPE_	6.500			R SUCTION HEA	\D			0	0
TOTAL LENG	TH OF DISCH		FT			0,534	WAITING FOR						0	0
CUBIC YARD	S REMOVED	GROS	3		CREDITED		TO AND FROM	I WHARI	F OR ANCHORA	GE			0	0
AMOUNT I			39,422		3	5,645	CHANGING LC	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER			584,814		548	3,690	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A			624,236		584	4,335	SHORE LINE A	ND SHO	ORE WORK				1	55
AMOUNT DR	EDGED PER		0.400.00			74.45	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HK	OPERATING S	2,180.02		1,8	71.15	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
COMM	ODITY				CREDITER		WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODIT	CONSUN	בט		CREDITED		PREPARATION	N AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		3,092		6	7,045	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS ANI	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL		/ OF T-:				0	0
							MOVING OUT			2140)			0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAR	KKS)			0	35
							TOTAL NON-E				05	. 0/	5	55
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		IVE ID NON-EFFECT	IVE TIME	25	5 %		_
	6/5/2017	0	7/08/2017						ST OF WORK)				24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 8	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO		
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				92
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 18 Aug 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME (N	IOT CHARGEA	BLE TO CO	ST OF WOR	(K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 26, swinging between Sta. 63+50 to port and 66+00 to starboard for 845'.

Beach fill construction affected Sta. 84+00 to 88+00. Fill Sta. 88+00; Credit 35,645 Cyds.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

The dredge was down for 35 minutes due to the leverman computer crashing.

The dredge was down for 1:55 hours for the dump to redirect material on the fill site.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White over fire prevention.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 8	35 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		93
CHARACTER REPORT	OF		NANCE [	□ NE	w work	☐ ENV	'IRONMENTAL				DATE 19 Aug	g 2017	- Saturd	ay
		NAME AND		. C	tion Dradas				SHIFTS PER D	AY 2		PER WE		
DR	EDGE	Robert M. V	SIZE	er Suci		HORSE	POWER			NO. OF C	REW M	IEMBER	S	7
		PIPELINE	DIPPER (	OR	DREDGE PUMP		ON CUTTE	R OR T	DREDGE	SHORE		HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
		•			LOCATIO	ON/CHA	NNEL OF WOR	<	•		'		<u>'</u>	
	TION OF	235 ft between	een Sta. 6	3+50 -	TO STATION Sta. 66+00 in				AL AREA USED	QTY DEPO		CUMU	LATIVE A	. ,
CHAR	ACTER OF	GRAVEL	SAND		a. 61+00 - Sta. CLAY	MUD	SILT		+00 to 86+00 HARDPAN	STONE		<u> </u>  ELL		659,765 HER
	RIAL (%)		0	96	0		0	4			0		0	0
	CONDITION		AVERAGE				RE DREDGING _		15	AFTER DR				19_
	ER/TIDE FAGE	MIN		TIME TIME	20:00	MAX	0	TIME	09:26	GAGE DAT		MLLW		DAA)
WEATHER	R CONDITION	WEATHER	-			_	(min / max)	VISIBII		CHOL BILL	WIND			
WEATTE	CONDITION	Weather Ca		Delay		75	5 °F / 95 °F	9			24			
ITE	- 14	WORK PERF	ORMED		QUANTITY				CTIVE WORKIN	JTION OF W	ORK			
AVERAG		_			QUANTITY	050	(C		ABLE TO COST				HR.	MIN.
OF (		FT				250	PUMPING OR I	DREDGI	NG				19	45
THIS P	ERIOD	FT				975	PCT OF EFFEC	TIVE TI	ME		82	2 %		
TOTAL A PREVIO		FT			1	6,200	BOOSTER (IN I		FECTIVE WORK	INC TIME				
TOTAL A		FT			1	7,175			SEABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLING PIP	E LINES	3				0	25
AVERAG	SE LOAD						HANDLING AN	CHOR L	INES				1	5
PER S	SCOW	CY				0	CLEARING PUI						0	0
FLOATING PI		SHORE PIPE		SUBN	MERGED PIPE_				R SUCTION HEA	ND			0	0
	TH OF DISCHA S REMOVED	GROS	FT		CREDITED	1,134	WAITING FOR						0	0
AMOUNT I	DREDGED	- CROO	37.699			4,087			F OR ANCHORA				0	0
THIS I									NOF PLANT ON ING NATURAL E				0	45
REPO TOTAL A			624,236		584	4,335	SHORE LINE A			LLIVILIVIS			0	0
DREDGED	TO DATE		661,935		618	8,422	WAITING FOR						0	0
AMOUNT DR PUMPING/C			1,908.81		1,7	25.92			EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR		· · · · · · · · · · · · · · · · · · ·		- /		0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
EUE!	001		2.002		6	2.052	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		3,093		0	3,952	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRICITY	LVA		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMA	RKS)			0	0
_52.40,410	J, (L		J				TOTAL NON-E	FECTI	/E TIME				4	15
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I			n /=	18	3 %		
	6/5/2017		7/08/2017				(CHARGEABLE		ID NON-EFFECT IST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 8	6 of 242	
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-ill		CONTRACTOR  Manson Construction Co.	I	REPORT NO	).	93	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 19 Aug 201	7 - Saturda	ay	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME			0	0	
				PERCENTAGE OF TOTAL TIME	CENTAGE OF TOTAL TIME 0 %				
				TOTAL TIME IN PERIOD			24	0	

#### **GENERAL COMMENTS**

The Robert M. White continued digging in cut 26, swinging between Sta. 63+50 to port and 66+00 to starboard for 235'. While dredging in cut 26 unsuitable silt material began to be depositied in the fill area. The dredge picked up the ladder two feet where sandy material was located and completed the remainder of the cut. The dredge then set back into cut 25, swinging between Sta. 61+00 to port and 63+50 to starboard for 740'. Total advance for the day was 975'.

Beach fill construction affected Sta. 82+00 to 86+00. Fill Sta. 86+00; Credit 34,087 Cyds.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

The dredge was down for 2:45 hours to move the dredge to Cut 25.

The dredge was down for 25 minutes to add shore pipe.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White over electrical safety.

CHARACTER OF MATERIAL (%)					QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 8	37 of 242
DAMINTERANCE					l Dune	Fill					on Co.		REPOR	RT NO.		94
PREPAIR   ROBERT M. White Cutter Suction Produce   2   2   2   2   2   2   2   2   2		OF	☑ MAINTEN	Cat Island Beach and Dune Fill					g 2017	- Sunda	у					
SIZE   HORSEPPOWER   OPEDOE PUMP   PUMP   DISTRIBUTION OF CREW MEMBERS   DISTRIBUTION OF CREW DISTRIBUTION OF WORK DIS	DR	EDGE			er Suc	tion Dredge					SHIFTS PER D		DAYS	PER WI	EEK	7
	DIX	LDGL			. •		HORSE	POWER					REW M	EMBER	RS	·
				DIPPER		DREDGE PUMP	SUCTIO	N			DREDGE					AL
LOCATION OF WORK   REACH DREDGED, STATION TO STATION   SZOTI between Siz. 61 - Siz. 65-95 (in Cut 25   Siz. 78+00 to 82+00   S2010			3			0			BUCKE		19		10		10	39
CHARACTER OF MATERIAL (b)			•	l		LOCATIO	ON/CHA	NNEL OI	F WORK	(	•	ı				
CHARACTER OF MATERIAL (2)				,			25					GROSS (C	(Y)			
CHANNEL CONDITION				SAND	96			0			HARDPAN		SH	ELL		
WEATHER CONDITION   WEATHER   WEATHER   WEATHER Caused No Delay   TEMP (min / max)   VISIBILITY   WIND   2		` '		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		15	AFTER DR	EDGING	S		19_
WEATHER CONDITION   WEATHER   Weather Caused No Delay   TEMP (min / max)   VISIBILITY   WIND   VISIBILITY   WIND   VISIBILITY   VISI		RECT NO.   CONTRACT TITLE   Cat Island Beach and Dune Fill   Manson Construction Co.   REPORT ACTER OF ISLAND BEACH AND BEACH DESCRIPTION   Cat Island Beach and Dune Fill   Manson Construction Co.   ACTER OF ISLAND BEACH AND BEACH AND BEACH AND BEACH DESCRIPTION   Cat Island Beach and Dune Fill   Manson Construction Co.   DATE   Cat Island Beach and Dune Fill   Manson Construction Co.   DATE   Cat Island Beach and Dune Fill   Manson Construction Co.   DATE   Cat Island Beach and Dune Fill   Manson Construction Co.   DATE   Cat Island Beach and Dune Fill   Manson Construction Co.   DATE   Cat Island Beach and Dune Fill   Manson Construction Co.   DATE   DAT					Cat Is	land (No	DAA)							
Weather Condition   Weather Caused No Delay   77 °F / 91 °F   10   2	Si	REACH DREDGED; STATION TO 820ft between Sta. 61 - Sta. 61  ARACTER OF ATERIAL (%)  NEL CONDITION  RIVER/TIDE MIN 0 TIME MIN 0 TIME  HER CONDITION  WEATHER Weather Caused No Delay  WORK PERFORMED  ITEM UNIT  AGE WIDTH FT  L ADVANCE S PERIOD FT  L ADVANCE FT  L ADVANCE FT  VS LOADED NUMBER  RAGE LOAD R SCOW CY					MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	/	
ITEM	WEATHER	R CONDITION	CONTRACT TITLE													
AVERAGE WIDTH			•							1.5	DISTRIBU	JTION OF W	!			
AVERAGE WIDTH OF CUT	ITE	M	UNIT			QUANTITY									LID	MINI
TOTAL ADVANCE			FT				250	PUMPIN	,			OF WORK)				MIN.
PREVIOUSLY			FT				820	PCT OF	EFFEC	TIVE TI	ME		71	%		
TOTAL ADVANCE			FT		QUALITY CONTROL REPORT-BUCKET/PIPELINE   PREPART NO.											
Number   O			FT			1	17,995									
AVERAGE LOAD PER SCOW PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 0 PER SCOW FILOATING PIPE	SCOWS I	LOADED	NUMBE	R			0									25 0
TOTAL LENGTH OF DISCHARGE PIPE   FT			CONTRACT TITLE						0							
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0	FLOATING PII	PE <u>2,428</u>	SHORE PIPE	2,700	SUB	MERGED PIPE_	6,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD.			1	30
AMOUNT DREDGED THIS DATE 39,659 35,438 CHANGING LOCATION OF PLANT ON JOB 0  AMOUNT PREVIOUSLY REPORTED 661,935 618,422 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0  TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR 2,332.88 2,084.59  COMMODITY CONSUMED CREDITED PER PUMPING/CUTTING HR 2,332.88 2,084.59  TELEL BBL 3,712 0  ELECTRICITY KW 0 0 0  LUBRICANTS GAL 0 0 0  TOAND FROM WHARF OR ANCHORACE 0 0  CHANGING LOCATION OF PLANT ON JOB 0  CHANGING LOCATION OF PLANT ON JOB 0  CHANGING LOCATION OF PLANT ON JOB 0  SHORE LINE AND SHORE WORK 0  WAITING FOR BOOSTER 0  WAITING FOR BOOSTER 0  WAITING FOR ATTENDANT PLANT 0  PREPARATION AND MAKING UP TOW 0  SUNDAYS AND HOLIDAYS 0  FIRE DRILL 0  MOVING OUT OF WAY OF TRAFFIC 0  MISCELLANEOUS (EXPLAIN IN REMARKS) 0  TOTAL NON-EFFECTIVE TIME 7  PCT. OF NON-EFFECTIVE TIME 7  PCT. OF NON-EFFECTIVE TIME 7  PCT. OF NON-EFFECTIVE 1  D AMOUNT OR MACHING WARL OR ANCHORAGE 0  AMOUNT PREMATON JOB 0  AMOUNT PREMATON	TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	1,628	WAITIN	G FOR	scows					0	0
AMOUNT DREDGED THIS DATE 39,659 35,438 CHANGING LOCATION OF PLANT ON JOB 0  AMOUNT PREVIOUSLY REPORTED 661,935 618,422 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0  TOTAL AMOUNT DREDGED TO DATE 701,594 653,860 AMOUNT DREDGED TO DATE 701,594 70	CUBIC YARD	S REMOVED	GROS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
TOTAL AMOUNT   TOTAL AMOUNT   TOTAL AMOUNT   TOTAL AMOUNT DREDGED TO DATE   TOTAL AMOUNT DREDGED TO DATE   TOTAL AMOUNT DREDGED TO DATE   TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR   2,332.88   2,084.59   MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   1				39,659		3:	5,438								0	0
DREDGED TO DATE 701,594 653,860  AMOUNT DREDGED PER PUMPING/CUTTING HR 2,332.88 2,084.59  OPERATING SUPPLIES  COMMODITY CONSUMED CREDITED WAITING FOR ATTENDANT PLANT 0  ITEM UNIT QUANTITY QUANTITY TRANSFERRING PLANT BETWEEN WORKS 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 7  PCT. OF NON-EFFECTIVE 129 %	AMOUNT PF REPO	REVIOUSLY RTED		661,935		618	8,422	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
AMOUNT DREDGED PER PUMPING/CUTTING HR 2,332.88 2,084.59    OPERATING SUPPLIES				701,594		65	3,860	SHORE	LINE A	ND SHC	RE WORK				0	0
OPERATING SUPPLIES  COMMODITY CONSUMED CREDITED  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  UNIT BBL 3,712  UNIT BBL 3,712  O SUNDAYS AND HOLIDAYS  FIRE DRILL  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  PREPARATION AND MAKING UP TOW  UNIT COMMODITY  TRANSFERRING PLANT BETWEEN WORKS  ULAY TIME OFF SHIFT AND SATURDAYS  O SUNDAYS AND HOLIDAYS  FIRE DRILL  O MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)  O TOTAL NON-EFFECTIVE TIME  7 PCT. OF NON-EFFECTIVE  29 %				2,332.88		2,0	084.59									0
COMMODITY     CONSUMED     CREDITED     PREPARATION AND MAKING UP TOW     0       ITEM     UNIT     QUANTITY     QUANTITY     TRANSFERRING PLANT BETWEEN WORKS     0       FUEL     BBL     3,712     0     LAY TIME OFF SHIFT AND SATURDAYS     0       SUNDAYS AND HOLIDAYS     0     FIRE DRILL     0       FUEL     WOVING OUT OF WAY OF TRAFFIC     0       MOVING OUT OF WAY OF TRAFFIC     0       MISCELLANEOUS (EXPLAIN IN REMARKS)     0       TOTAL NON-EFFECTIVE TIME     7       PCT. OF NON-EFFECTIVE     29 %			OPERATING S			, , , , , , , , , , , , , , , , , , ,					•	IN IN REMAI	RKS)		-	5
TEM	COMM	ODITY	CONSUM	IED		CREDITED										0
LAY TIME OFF SHIFT AND SATURDAYS   0	ITEM	LINIT	OLIANTI	TV		OHANTITY										0
SUNDAYS AND HOLIDAYS   0	11 = 141	ONIT	QUANTI			QUANTITI		LAY TIM	1E OFF	SHIFT A	AND SATURDAY				0	0
Columbia	FUEL	BBL		3,712			0								0	0
MOVING OUT OF WAY OF TRAFFIC   0								FIRE DE	RILL						0	0
LUBRICANTS         GAL         0         0         TOTAL NON-EFFECTIVE TIME         7           PCT. OF NON-EFFECTIVE         29 %	ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
TOTAL NON-EFFECTIVE TIME 7  PCT. OF NON-EFFECTIVE 29 %	LIBBIOANTO	CA1						MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
	LUBRICANTS	GAL		0			U	TOTAL	NON-EF	FECTIV	'E TIME				7	0
					1			PCT. OI	NON-E	FFECT	IVE		29	%		
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24	MOB DATE	6/5/2017		7/08/2017		OR DATE						IVE TIME			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 8	8 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).		
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				94	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 20 Aug 201	7 - Sunday	/	
	ATTENDANT PLANT			LOST TIME	NOT CHARGEA	BLE TO CO	ST OF WOR	kK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME			0	0	
				PERCENTAGE OF TOTAL TIME	E OF TOTAL TIME 0 %				
				TOTAL TIME IN PERIOD			24	0	

## **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 25, swinging between Sta. 61+00 to port and 63+50 to starboard for 820'.

Beach fill construction affected Sta. 82+00 to 74+00Fill Sta. 78+00, Credit 35,438 Cyds.

## MINOR OPERATING REPAIRS

Change pump glands (65 min)

## **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White over general arc flash.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 8	9 of 242
				Dune	Fill				ion Co.		REPOR	RT NO.		95
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 21 Aug	g 2017	- Monda	ıy
DB	EDGE			r Suct	ion Dredge				SHIFTS PER D	AY 2		PER WE		7
DK	NAME AND TYPE   Robert M. White Cutter Suction Dredge					NO. OF C	REW M	EMBER	S	,				
	NTRACT NO. 91278-17-C-0018			R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL				
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	<b>(</b>						
		85ft in Cut 2	25, Sta. 61	+00 -	Sta. 63+50,				AL AREA USED	QTY DEPO		CUMU	LATIVE A SIT FOR	. ,
			SAND		CLAY		SILT	5la. 74-	+00 to 80+00 HARDPAN 0	STONE	39,451 SH 0	ELL	ОТІ	738,875 HER 0
	. ,	+	-					4	15	AFTER DR	-	<u> </u>	U	19
		MIN						TIME	11:52	GAGE LOC			land (NO	
						<del>                                     </del>			00:00	GAGE DAT		MLLW		,, ,,
WEATHER	R CONDITION		used No I	)olov			•	VISIBII 10	LITY		WIND 5			
		•		Jelay		11	17911	10	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKING				HR.	MIN.
		FT				250	,		ABLE TO COST	OF WORK)			лк. 18	35
TOTAL A THIS P	DVANCE ERIOD	FT				835					77	· %	- 10	00
		FT			1	7,995	,							
TOTAL A	DVANCE	FT				8,830			FECTIVE WORK EABLE COST O					
		NUMBE	D.			0	HANDLING PIP	E LINES	3				4	5
													0	20
			0.000	01101	455.055 BID5								0	0
				SUBI						ND .			0	0
						1,020							0	0
AMOUNT I	DREDGED	GROS.				5 526							0	0
AMOUNT PR	REVIOUSLY												0	0
			701,594		65	3,860				LLIVILIVIO			0	0
DREDGED	TO DATE		741,045		689	9,386							0	0
			2,122.92		1,9	11.71	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		1	0
		OPERATING S	UPPLIES				WAITING FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	DDI		2 712			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	DDL		3,712			U	SUNDAYS AND	HOLID	AYS				0	0
EL ECTRICITY	K/V/		0			0	FIRE DRILL						0	0
LLLOTRIOTT	IXVV		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GΔI		0			Ω	MISCELLANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
	J/ (L		0			J	TOTAL NON-ER	FECTIV	/E TIME				5	25
MOB DATE		DREDGE START		DEMC	OB DATE						23	8 %		
	6/5/2017		7/08/2017		_		TOTAL EFFECT (CHARGEABLE			IVE TIME	_		24	0

	QUAL	ITY CONT	CONTRACTOR Manson Construction Co.    DATE 21 Aug 2017 - Monor	Page 9	0 of 242			
CONTRACT NO. W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	=iII			F	REPORT NO	).	95
DREDGE	NAME AND TYPE Robert M. White Cutter Suction			Manson Construction Co.			7 - Monda	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
		PERCENTAGE OF TOTAL TIME 0 %						
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 25, swinging between Sta. 61+00 to port and 63+50 to starboard for 85', then set back into Cut 24, swinging from 58+50 port to 61+00 starboard for 750'.

Beach fill construction affected Sta. 80+00 to 74+00Fill Sta. 80+00, Credit 35,526 Cyds.

## MINOR OPERATING REPAIRS

Change Oil Filters (60 min)

# **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meetings were held on the beach and on the R.M. White over general emergency procedures.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE.	T/PIPE	LINE		PAGE	NO.	Page 9	91 of 242
<b>CONTRACT N</b> 0 W91278-17-0				Dune	Fill					ion Co.		REPOR	RT NO.		96
CHARACTER (	OF	X MAINTEI	Maintenance					g 2017	- Tuesd	ay					
DDE	:DGE			er Suc	tion Dredge					SHIFTS PER D		DAYS	PER WE	EK	7
DKE	DGE			or Odo	lion Breage	HORSE	POWER					RFW M	FMRFR	S	•
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTE		DREDGE				T01	AL
		3		0	0	PIPE JE		BUCKE		19		10		10	39
					LOCATIO	ON/CHA	NNEL O	F WOR	(	!					
		820ft in Cut	24, Sta. 6	61+00	to 58+50; 35ft						GROSS (C	(Y)	CUMU DEPO	LATIVE A	AND QTY DA (CY) 780,279
		GRAVEL	SAND		CLAY		0			HARDPAN		SH	ELL	0 OT	760,279 HER 0
	. ,		AVERAGE		_			GING _			AFTER DR		S		19_
RIVE	R/TIDE	MIN	0	TIME	21:50	MAX		1	TIME	12:13	GAGE LOC	CATION	Cat Is	and (No	DAA)
ST	CONTRACT NO.   B1278-17-C-0018   Cat Island Beach and Dune Fill						0	TIME	00:00	GAGE DAT	UM	MLLW	ı		
WEATHER	THO.   CONTRACT TITLE   CONTRACTOR   REPORT BUCKET/PIPELINE														
		•		Jelay		70	7 7 90	<u>r</u>	10	DISTRIBU	JTION OF W				
ITEI	М	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
		FT				250	DUMBIN				OF WORK)			HR. 19	MIN.
TOTAL AD	VANCE	FT				855						80	%	19	15
		FT			1	CONTROL REPORT-BUCKET/PPELINE  CONTRACTOR MAINS CONSTRUCTION CO.  WORK									
TOTAL AD	VANCE	FT		CONTROL REPORT-BUCKET/PIPELINE   Pack   CONTRACTOR   REPORT NO.											
			P			•	HANDL	ING PIP	E LINES	3				1	35
AVERAGE	ELOAD													0	40
			2.400	OUD	AEDOED DIDE									0	0
				SUBI							ND			0	0
						2,326	WAITIN	G FOR	scows	l				0	0
		GRUS	-			7 215								0	0
						7,315								2	5
REPOR	RTED		741,045		689	9,386					LEMENIS			0	0
DREDGED '	TO DATE		782,449		726	6,701								0	0
			2,150.86		1,9	38.44					IN IN REMAI	RKS)		0	25
		OPERATING S	UPPLIES				WAITIN	G FOR	ATTEND	DANT PLANT				0	0
СОММО	DITY	CONSUM	ED		CREDITED									0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANS	FERRIN	G PLAN	IT BETWEEN W	ORKS			0	0
FUEL	DDI		4 220			0	LAY TIN	IE OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		4,330			U	SUNDA	YS AND	HOLID	AYS				0	0
ELECTRICITY	K/V/		Λ			0	FIRE DI	RILL						0	0
LLCIRIOIII	IXVV		U			U	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GΔI		Λ	-		0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LODITIOANIO	JAL		U			J	TOTAL	NON-EF	FECTIV	/E TIME				4	45
MOR DATE		DREDCE START		DEM			PCT. OI	F NON-I	EFFECT	IVE		20	%		
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017	DEMIC	JB DATE						IVE TIME			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 9	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				96
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 22 Aug 201	7 - Tuesda	ny
	ATTENDANT PLANT			LOST TIME (N	OT CHARGEA	BLE TO CO	ST OF WOR	kK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 24, swinging between Sta. 58+50 to port and 61+00 to starboard for 820', then set back into Cut 23, swinging from 56+00 port to 58+50 starboard for 35'. Total advance for the day was 855'.

Beach fill construction affected Sta. 74+00 to 70+00. Fill Sta. 74+00, Credit 37,315 Cyds.

## MINOR OPERATING REPAIRS

Misc Maintenance (25 min)

## **MISCELLANEOUS**

None.

#### SAFETY

Pre-shift safety meetings were held on the beach and on the R.M. White over back protection procedures.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 9	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOF	RT NO.		97
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	w work	☐ ENV	/IRONMENTAL				DATE 23 Aug	g 2017	- Wedne	esday
DR	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DK	EDGE		SIZE	or Odol		HORSE	POWER			NO. OF C	REW M	IEMBER	S	•
		PIPELINE	DIPPER O	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	о	0	0		0	0	19		10		10	39
			•		LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 655ft in Cut	,		TO STATION to 56+00				AL AREA USED	QTY DEPO		CUMU	LATIVE A	. ,
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	SILT 0	Sta. 72- 4	+00to 68+00 HARDPAN 0	STONE	28,803 SH	<u> </u>  ELL	ОТІ	809,082 HER 0
	RIAL (%)		AVERAGE			BEFO	RE DREDGING	4	15	AFTER DR	-	S		19_
RIVE	R/TIDE	MIN	0	TIME	21:54	MAX	1	TIME	13:03	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	C	TIME	00:00	GAGE DAT	UM	MLLW	i	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No [	Delav			(min / max) 5 °F / 91 °F	VISIBI	LITY		WIND 8			
		WORK PERF						1.5	DISTRIBU	JTION OF W	_			
ITE		UNIT			QUANTITY		(0		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			,			14	20
TOTAL A THIS P		FT				655	PCT OF EFFE	CTIVE TI	ME		60	) %		
TOTAL A PREVIO		FT			1	9,685	BOOSTER (IN		FECTIVE WORK	INC TIME				
TOTAL A		FT			2	20,340			FECTIVE WORK SEABLE COST O					
SCOWS	LOADED	NUMBE	:R			0	HANDLING PIF						1	40
AVERAG PER S	SE LOAD	CY				0	HANDLING AN						0	20
FLOATING PI		SHORE PIPE	3.600	SUBN	MERGED PIPE_	6.500			R SUCTION HEA	ND			0	0
	TH OF DISCHA		FT			2,528	WAITING FOR	SCOWS	3				0	0
	S REMOVED	GROS	s		CREDITED				F OR ANCHORA	GE			0	0
AMOUNT I			28,803		25	5,990			OF PLANT ON				0	0
AMOUNT PER			782,449		720	5,701	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		811,252		75	2,691	SHORE LINE A	AND SHO	ORE WORK				0	0
AMOUNT DR	EDGED PER		•			,	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	005047040	2,009.51		1,8	13.26	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		7	0
		OPERATING S		1			WAITING FOR	ATTEN	DANT PLANT				0	40
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	N AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		3,093			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS ANI	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0		`	PLAIN IN REMA	RKS)			0	0
							TOTAL NON-E						9	40
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-			1\/E TIN#E	40	) %		
	6/5/2017	0.	7/08/2017						ID NON-EFFECT IST OF WORK)	IVE HIVIE			24	0

CONTRACT NO. W91278-17-C-0018  Cat Island Beach and Dune Fill  Manson Construction Co.  DREDGE  NAME AND TYPE Robert M. White Cutter Suction Dredge  ATTENDANT LOST TIME (NOT CHARGEABLE TO COST OF WOR)  ITEM NAME OR NUMBER H.P. HOURS  Crew/Survey Boat MV Margaret M 0 12:00 MAJOR REPAIRS 0  Anchor Barge Mobro 80 0 24:00 CESSATION 0  Tender Boat/Tug Dixie 0 24:00 COLLISIONS 0  Crew Boat Abraham 0 24:00 MISCELLANEOUS 0  TOTAL LOST TIME 0 %  PAGE NO. Page 94  REPORT NO.  REPORT NO.		4 of 242						
		-ill			!	REPORT NO	).	97
DREDGE	I	on Dredge					7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
		PERCENTAGE OF TOTAL TIME 0 %						
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 23, swinging from 56+00 port to 58+50 starboard for 655'.

Beach fill construction affected Sta. 72+00 to 68+00. Fill Sta. 72+00, Credit 25,990 Cyds.

## MINOR OPERATING REPAIRS

Repair Winch (0:20) Replace Swing Wire (6:40)

# **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing changing swing wire procedures.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 9	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		98
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 24 Aug	g 2017	- Thurso	lay
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		-	SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	<						
	TION OF ORK	REACH DRE 800ft in Cut	,		TO STATION to 56+00				AL AREA USED +00 to 70+32.7	QTY DEPO GROSS (C	SITED Y) 38,355	CUMU DEPO:	LATIVE A SIT FOR	ND QTY DA (CY) 847,437
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		IELL	ОТІ	HER 0
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING <sub>-</sub>		15	AFTER DR	EDGING	£		19_
	R/TIDE	MIN	0	TIME	21:19	MAX	1	TIME	13:51	GAGE LOC	ATION	Cat Is	land (NC	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	1	
WEATHER	CONDITION	WEATHER Weather Ca	aused No [	Delay			(min / max) ' °F / 91 °F	VISIBI	LITY		WIND 5			
		WORK PERF	ORMED	,					DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(0		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			<u> </u>			17	35
TOTAL A THIS P		FT				800	PCT OF EFFEC	TIVE TI	ME		73	3 %		
TOTAL A PREVIO		FT			2	20,340	BOOSTER (IN							
TOTAL A		FT			2	21,140			FECTIVE WORK SEABLE COST O					
SCOWS	LOADED	NUMBE	:R			0	HANDLING PIP	E LINES	3				0	0
AVERAG	E LOAD	CY				0	HANDLING AN						0	35
PER S		SHORE PIPE	3 800	SLIBI	MERGED PIPE_		CLEARING PUI		R SUCTION HEA	\D			0	0
	TH OF DISCHA		5,000 FT	3001		2,728	WAITING FOR			ND .			0	0
	S REMOVED	GROS			CREDITED	2,720				OF			0	0
AMOUNT I			38,355		35	5,114			F OR ANCHORA  OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY		811,252		752	2,691			ING NATURAL E				0	0
TOTAL A	MOUNT		849.607		78	7.805	SHORE LINE A	ND SHO	ORE WORK				0	0
DREDGED AMOUNT DR			043,007		10	7,000	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		2,181.33		1,9	97.00	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		5	50
		OPERATING S					WAITING FOR	ATTENI	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		2,474			0	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT			21(0)			0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAR	KKS)			0	0
							TOTAL NON-EI				07	7 0/	6	25
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		IVE ID NON-EFFECT	IVE TIMF		7 %	0.1	
	6/5/2017	0	7/08/2017				(CHARGEABLE						24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	P	PAGE NO.	Page 9	6 of 242
CONTRACT NO. W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F			CONTRACTOR  Manson Construction Co.	R	REPORT NO	).	98
DREDGE	NAME AND TYPE Robert M. White Cutter Suction			Wallson Construction Co.		OATE 24 Aug 201	7 - Thursd	
	ATTENDANT PLANT			LOST TIME (	NOT CHARGEAE	BLE TO CO	ST OF WOR	(K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
		PERCENTAGE OF TOTAL TIME 0 %						
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 23, swinging from 56+00 port to 58+50 starboard for 800'. The dredge noted a parting portside swingwire at 6:40 and halted operations to replace it. The dredge resumed digging at 11:25 and then encountered clay balls approximately halfway through the cut. The dredge lifted the ladder a half foot to avoid the clay seam.

Beach fill construction affected Sta. 70+32.71 to 66+00. Fill Sta. 70+32.71, Credit 35,114 Cyds.

## **MINOR OPERATING REPAIRS**

Repair laddder pump air valve (1:40) Replace Swing Wire (3:05) Replaced 11 cutter teeth (1:05)

## **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing changing swing wire procedures.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 9	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		99
CHARACTER REPORT	OF	MAINTEI	NANCE	□ NE'	w work	☐ ENV	'IRONMENTAL				DATE 25 Au	g 2017	′ - Friday	
DP	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
DK	EDGE		SIZE	or Ode		HORSE	POWER			NO. OF C	REW M	IEMBEF	RS	
		PIPELINE	DIPPER O	OR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	(						
	TION OF ORK	REACH DRE 120ft in Cut in Cut 22, S	23, Sta. 5	8+50	to 56+00, 850f	ft			AL AREA USED +82.30 to 66+0	QTY DEPO GROSS (C	SITED Y) 36,552	CUMU	JLATIVE A SIT FOR	ND QTY DA (CY) 883,989
	ACTER OF	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL	0 OTI	HER 0
	CONDITION		AVERAGE		<u> </u>	BEFO	RE DREDGING _		15	AFTER DR	EDGING	÷		19_
	R/TIDE	MIN	0	TIME	08:41	MAX	1	TIME	03:32	GAGE LOC	ATION	Cat Is	sland (NC	DAA)
s	TAGE	MIN	0	TIME	19:48	MAX	1		14:47	GAGE DAT		MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	aused No I	Delay			(min / max) ' °F / 91 °F	VISIBII 10	LITY		WIND 5			
		WORK PERF	ORMED						DISTRIBU	JTION OF W	ORK			
ITE	ЕМ	UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			or wordly			19	10
TOTAL A THIS P	DVANCE ERIOD	FT				970	PCT OF EFFEC	TIVE TI	ME		80	) %		
TOTAL A		FT			2	21,140	BOOSTER (IN I							
TOTAL A		FT			2	22,110			FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	:R			0	HANDLING PIP						3	15
AVERAG	E LOAD	CY				0	HANDLING AND						1	35
PER S		SHORE PIPE	4.020	SUR	MERGED PIPE_		CLEARING PUI		R SUCTION HEA	.D			0	0
	TH OF DISCHA		FT	CODA		2,948	WAITING FOR						0	0
	S REMOVED	GROS			CREDITED	_,-,-			OR ANCHORA	GE			0	0
AMOUNT I			36,552		32	2,897			OR ANOHORA				0	0
AMOUNT PI	REVIOUSLY		849,607		787	7,805	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT		886,159		820	0.702	SHORE LINE A	ND SHO	RE WORK				0	0
AMOUNT DR	EDGED PER		•			-, -	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	1,907.06		1,7	716.37	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		4,021			0			AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	DE 14/47	OF TD 4 5510				0	0
							MOVING OUT			oke)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-ER	•	PLAIN IN REMAF	NNO)			4	50
							PCT. OF NON-I				20	) %		30
MOB DATE		DREDGE START		DEMO	OB DATE				D NON-EFFECT	IVE TIME		, ,0	24	0
	6/5/2017	0.	7/08/2017				(CHARGEABLE						24	U

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 9	8 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	l	REPORT NO	).	99
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 25 Aug 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME (N	NOT CHARGEA	BLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued digging in Cut 23, swinging from 56+00 port to 58+50 starboard for 120' then set back to Cut 22, swinging from 53+50 port to 56+00 starboard for 850'. The dredge encountered digging clay balls at the southeast end of Cut 22. The dredge lifted the ladder a half foot to avoid the clay seam.

Beach fill construction affected Sta. 61+82.30 to 66+00. Fill Sta. 61+82.30, Credit 32,897 Cyds.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing causes and cures for falls. An abandon ship drill was performed today.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 9	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		100
CHARACTER REPORT	OF		NANCE [	] NE	w work	☐ ENV	'IRONMENTAL				DATE 26 Aug	g 2017	- Saturd	ay
DR	EDGE	NAME AND T		r Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
5	2002		SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKI	ER OR ET	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 785 ft in Cu	- , -		TO STATION to 53+50				SAL AREA USED 3+00 - 64+00	QTY DEPO	SITED Y) 31,033	CUMUI	LATIVE A SIT FOR	AND QTY DA (CY) 915,022
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	<u> </u>	HARDPAN	STONE		ELL	ОТН	HER 0
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING		15	AFTER DR	EDGING	S		19_
	R/TIDE	MIN	0	ТІМЕ	12:30	MAX		TIME	03:15	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX		TIME	00:00	GAGE DAT		MLLW		
WEATHER	R CONDITION	WEATHER Weather Ca	used No [	Delay			(min / max) ' °F / 93 °F	VISIB 10	ILITY		WIND 8			
		WORK PERF							DISTRIB	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(1)		ECTIVE WORKIN EABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			<u> </u>			17	20
TOTAL A THIS P		FT				785	PCT OF EFFE	CTIVE T	IME		72	2 %		
TOTAL A PREVIO		FT			2	2,110	BOOSTER (IN							
TOTAL A		FT			2	22,895			FECTIVE WORK GEABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLING PI	PE LINE	S				0	0
AVERAG	E LOAD	CY				0	HANDLING AN						0	50
PER S		SHORE PIPE	4 200	SLIBY	MERGED PIPE_				O PUMP LINES OR SUCTION HEA	\D			0	0
	TH OF DISCHA		4,200 FT	SUBIN		3,128	WAITING FOR			ND .			0	0
	S REMOVED	GROS			CREDITED	0,120			F OR ANCHORA	OF			0	0
AMOUNT I			31,033		29	9,095			N OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY		886,159		820	0,702			SING NATURAL E				0	0
TOTAL A	MOUNT		917,192		8.49	9,797	SHORE LINE	AND SH	ORE WORK				0	0
DREDGED AMOUNT DR			917,192		043	5,757	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		1,790.37		1,6	78.56	MINOR OPER	ATING F	REPAIRS (EXPLA	IN IN REMAI	RKS)		5	50
		OPERATING S					WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUM	IED		CREDITED		PREPARATIO	N AND I	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAI	NT BETWEEN W	ORKS			0	0
FUEL	BBL		3,092			0	LAY TIME OF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AN	D HOLIE	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT	OF WAY	Y OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0			(PLAIN IN REMAI	RKS)			0	0
							TOTAL NON-E						6	40
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON		TIVE ND NON-EFFECT	IVE TIME	28	3 %		
	6/5/2017	0	7/08/2017						OST OF WORK)	IAF LIINE			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	I	PAGE NO.	Page 10	0 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	ill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	100
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 26 Aug 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continues digging in Cut 22, swinging from 53+50 port to 56+00 starboard for 785'. The seas picked up in the morning, causing the dredge to shut down for weather concerns.

Shore pipe was added on the beach and the Y-valve was moved down the beach.

Beach fill construction affected Sta. 58+00 - 64+00

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

Down 5 hours and 50 minutes for spud carrage repairs.

## **MISCELLANEOUS**

None.

## **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing causes and cures for falls. An abandon ship drill was performed today.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 10	01 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO.		101
CHARACTER REPORT	OF		NANCE	☐ NE'	w work	☐ ENV	'IRONME	NTAL				DATE 27 Aug	g 2017	' - Sunda	у
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
			SIZE			HORSE	POWER				NO. OF C	REW M	EMBE	RS	
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	DN T	CUTTER		DREDGE	SHORE	ОТІ	HER	тот	AL
		3		0	0	2 02	0	200112	. 0	19		10		10	39
			•		LOCATIO	ON/CHA	NNEL O	F WOR	(			•		•	
	TION OF ORK	REACH DRE 740 ft in cut 53+50.	,		TO STATION m sta 51+00 -					AL AREA USED +00 - 60+00	QTY DEPO			JLATIVE / SIT FOR	AND QTY DA (CY) 944,749
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL	0 OT	HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	<b>.</b>	<u>'</u>	19_
	R/TIDE	MIN	0	TIME	14:54	MAX		1	TIME	03:33	GAGE LOC	CATION	Cat Is	sland (NO	DAA)
S1	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	used No I	)elav			(min / ma 5 °F / 88	•	VISIBII 10	LITY		WIND 6			
		WORK PERF		Joiny		, ,	1 7 00	•	10	DISTRIBU	JTION OF W				
ITE	М	UNIT			QUANTITY					CTIVE WORKING					
AVERAGI OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR. 15	MIN. 55
TOTAL A THIS P	DVANCE ERIOD	FT				740	PCT OF					66	6 %		
TOTAL A		FT			2	22,895	BOOST								
TOTAL A		FT			2	23,635				FECTIVE WORK EABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDL							0	40 30
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PII	PE 2,428	SHORE PIPE_	4,400	SUBN	MERGED PIPE_	6,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	\D			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	3,328	WAITIN	G FOR	scows					0	0
CUBIC YARD		GROS			CREDITED					OR ANCHORA	GE.			0	0
AMOUNT I			29,727		26	6,925				OF PLANT ON				2	55
AMOUNT PE REPO	REVIOUSLY RTED		917,192		849	9,797	LOSS D	UE TO	OPPOS	NG NATURAL E	LEMENTS			1	0
TOTAL A			946,919		876	6,722	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		1,867.66		1.6	691.62	WAITIN	G FOR	BOOSTE	ER .				0	0
1 01011 1110/0	OTTINOTIN	OPERATING S			1,0	75 1.02				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					ANT PLANT				0	0
										AKING UP TOW T BETWEEN WO				0	0
ITEM	UNIT	QUANTI	I Y		QUANTITY					ND SATURDAY				0	0
FUEL	BBL		4,330			0	SUNDA							0	0
- LEOTRICIT	1047						FIRE DI	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LODINICANIS	GAL		U			J	TOTAL	NON-EF	FECTIV	'E TIME				8	5
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OI	NON-E	EFFECT	IVE		34	%		
MOD DATE	6/5/2017		7/08/2017	DEIVIC	JJ DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUALI	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 10	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				101
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 27 Aug 201	7 - Sunday	/
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	kK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0 %			
				TOTAL TIME IN PERIOD	L TIME IN PERIOD			

#### **GENERAL COMMENTS**

The Robert M. White continues digging in Cut 21, swinging from 51+00 port to 53+50 starboard for 740'. The seas picked up in the morning, causing the dredge to shut down temporarily for weather concerns.

Shorepipe extended along the beach.

Beach fill construction affected Sta. 54+00 - 62+00.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None

## **MISCELLANEOUS**

Down 2 hours 55 minutes to move cuts. Down 1 hour due to weather conditions.

## **SAFETY**

Pre-shift safety meeting on the R.M. White and beach for anticipated tasks of the day.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I	NO.	Page 10	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOF	RT NO.		102
CHARACTER REPORT	OF	MAINTE	NANCE	☐ NE	w work	☐ ENV	'IRONMENTAL				DATE 28 Aug	g 2017	- Monda	ıy
DR	EDGE	NAME AND Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
5	2002		SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
						ON/CHA	NNEL OF WORK							
	TION OF ORK		vn most of	the da	TO STATION ay due to weat 11 for 285'.	her			AL AREA USED 60+00	QTY DEPC GROSS (C	SITED Y) 11,893	CUML DEPO	JLATIVE A SIT FOR	AND QTY DA (CY) 956,642
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL	0 OTI	HER 0
	CONDITION		AVERAGE		H	BEFO	RE DREDGING _		15	AFTER DRI	EDGING			19_
RIVE	R/TIDE	MIN	0	TIME	15:47	MAX	1	TIME	04:05	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	aused Criti	cal De	elav		(min / max) 3 °F / 84 °F	VISIBII 10	LITY		WIND 7			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(C		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR E		ABLE TO COST NG	OF WORK)			7	40
TOTAL A THIS P	DVANCE ERIOD	FT				285	PCT OF EFFEC	TIVE TI	ME		32	2 %		
TOTAL A PREVIO		FT			2	23,635	BOOSTER (IN L							
TOTAL A		FT			2	23,920			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	8				0	0
AVERAG	E LOAD						HANDLING AND						0	20
PER S		SHORE PIPE	0	CLIDI	MERGED PIPE	0	CLEARING PUN		R SUCTION HEA	D.			0	0
	TH OF DISCHA		FT	ЗОВІ	VIERGED PIPE_	0	WAITING FOR			ND .			0	0
	S REMOVED	GROS	-		CREDITED				OR ANCHORA	OE			0	0
AMOUNT I			11,893		10	0,363			OR ANCHORA				0	0
AMOUNT PR	REVIOUSLY		946,919		876	6,722	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			16	0
TOTAL A	MOUNT		958,812		88-	7.085	SHORE LINE A	ND SHC	DRE WORK				0	0
DREDGED AMOUNT DR			930,012			7,005	WAITING FOR I	вооѕт	ER				0	0
PUMPING/C	UTTING HR	005047110	1,551.26		1,3	351.70	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAR	RKS)		0	0
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		1,547			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT (						0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMAF	RKS)			0	0
							TOTAL NON-EF				22	. 0/	16	20
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-E		TVE  D NON-EFFECT	IVF TIME	68	3 %		_
	6/5/2017	0	7/08/2017				(CHARGEABLE						24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 10	4 of 242
CONTRACT NO. W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	ill		CONTRACTOR  Manson Construction Co.	1	REPORT NO	).	102
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 28 Aug 201	7 - Monda	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0 %			
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White shut down due to weather. The forecast predicts adverse conditions through the week. The RMW was towed into Gulfport Harbor and will remain there until Saturday.

The beach was cleared and prepared for the weather. Shorepipe and Y-valve were staged on the landward edge of the beach.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None

## **MISCELLANEOUS**

Down 16 hours due to weather.

## **SAFETY**

Pre-shift safety meetings on the RMW. Safety discussions regarding weather and clearing the beach for the incoming weather.

Contribute   The proper   Th					QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 1	05 of 242
MANUFELNOTE   NEW WORK   SUMMERS   SENSE   S					Dune	Fill					on Co.		REPO	RT NO.	•	103
Robert No.   Property No.   Proper		OF	X MAINTEI	NANCE	□ NE'	W WORK	☐ ENV	/IRONME	NTAL						7 - Tueso	lay
PIPELINE   DIRECTOR   DISCORE PLAN   SUPPLINE   SUPPL	DR	EDGE			er Suct	tion Dredge					SHIFTS PER D		DAYS	PER W	/EEK	7
CLOCATION OF				SIZE			HORSE	POWER				NO. OF C	CREW N	лЕМВЕ	RS	
TITIEN			PIPELINE		OR	DREDGE PUMP	SUCTION PIPE JE	ON ET	CUTTE	R OR T	DREDGE	SHORE	ОТ	HER	то	TAL
LOCATION OF WORK			3	0	0	0		0		0	19		10		10	39
Direction of the control of the c				•		LOCATIO	ON/CHA	NNEL O	F WOR	<			•		•	
CHARACTER OF MATERIAL (%)				,							AL AREA USED		(Y)	DEPO		DA (CY)
MANNEL CONDITION   AVERAGE DEPTH   BEFORE DREDGING   15   AFTER DREDGING   19			GRAVEL	0 SAND	96			0				STONE	SH			HER
MILL   WEATHER CONDITION		` '		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGIN	G		19_
WEATHER CONDITION   WEATHER   Weather Caused Critical Delay   71 °F 78 °F   8   8   1			MIN	0	TIME	16:31	MAX		1	TIME	04:49	GAGE LOC	CATION	Cat I	sland (N	OAA)
Weather Caused Critical Delay	S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	N	
NORK PERFORMED	WEATHER	R CONDITION		augad Crit	ool Do	lov		•	,		LITY					
TIEM			•		cai De	iay	/ 1	1770	-	10	DISTRIBU	JTION OF W				
AVERAGE WIDTH OF CLUT OF CUT TOTAL ADVANCE THIS PERIOD  FT	ITE	M				QUANTITY				EFFE(			-			
TOTAL ADVANCE	AVERAG	E WIDTH					0			HARGE	ABLE TO COST					
TOTAL ADVANCE   PREVIOUSLY   FT   23,920   BOOSTER (IN LINE)   NON-EFFECTIVE WORKING TIME (CHARGABALE COST OF WORK)   NON-EFFECTIVE TIME   NON-EFFECTIVE	TOTAL A	DVANCE												0 %	0	0
TOTAL ADVANCE   FT	TOTAL A	DVANCE									··· <del>·</del>			- /-		
NORTH   NUMBER   0   0   0   0   0   0   0   0   0	TOTAL A	DVANCE														
ANDREAGE LOAD   PER SCOW   CY							•	HANDL	ING PIP	E LINES	3	·			0	0
PER SCOW			NUMBE	:R	-		0	HANDL	ING AN	CHOR L	INES				0	0
TOTAL LENGTH OF DISCHARGE PIPE			CY				0	CLEARI	ING PU	MP AND	PUMP LINES				0	0
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FLOATING PI	PE0	SHORE PIPE	0	SUB	MERGED PIPE_	0	CLEARI	ING CU	TTER O	R SUCTION HEA	AD			0	0
AMOUNT DREDGED THIS DATE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			0	WAITIN	G FOR	scows					0	0
THIS DATE			GROS	S		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
REPORTED   958,812   887,085   24   0   0   0   0   0   0   0   0   0				0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
DREDGED TO DATE   958,812   887,085	AMOUNT PERFO	REVIOUSLY RTED		958,812		88	7,085	LOSS D	UE TO	OPPOS	ING NATURAL E	ELEMENTS			24	0
AMOUNT DREDGED PER PUMPING/CUTTING HR N/A N/A N/A PUMPING/CUTTING HR N/A N/A N/A N/A N/A N/A PUMPING/CUTTING HR N/A				958,812		88	7,085	SHORE	LINE A	ND SHC	RE WORK				0	0
OPERATING SUPPLIES  WAITING FOR ATTENDANT PLANT  COMMODITY  CONSUMED  CREDITED  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  O  LAY TIME OFF SHIFT AND SATURDAYS  O  SUNDAYS AND HOLIDAYS  FIRE DRILL  MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)  O  O  TOTAL NON-EFFECTIVE TIME  DEMOB DATE  MINOR OPERATING REPARKS (EXPLAIN IN REMARKS)  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  TOTAL NON-EFFECTIVE  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  24  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL NON-EFFECTIVE  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL NON-EFFECTIVE  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  O  TOTAL STEPPARATION AND MAKING UP TOW  O  O  TOTAL STEPPARATION AND MAK				N/A			N/A									
COMMODITY       CONSUMED       CREDITED       PREPARATION AND MAKING UP TOW       0       0         ITEM       UNIT       QUANTITY       TRANSFERRING PLANT BETWEEN WORKS       0       0         FUEL       BBL       BBL       0        0	1 01411 1110/0	01111101111	OPERATING S				14//				`	IN IN REMA	RKS)			
TRANSFERRING PLANT BETWEEN WORKS	СОММ	ODITY	CONSUN	1ED		CREDITED						,				
FUEL	ITEM	LINIT	OHANTI	TV		OHANTITY										-
SUNDAYS AND HOLIDAYS   0   0	I I E IVI	UNII	QUANTI	I T		QUANTITY										
Note	FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
MOVING OUT OF WAY OF TRAFFIC	- FOTBLOTT	10.11			_			FIRE DI	RILL						0	0
DREDGE START   DEMOB DATE   D	ELECTRICITY	KW		0			O	MOVING	G OUT (	OF WAY	OF TRAFFIC	_			0	0
TOTAL NON-EFFECTIVE TIME   24   0	LIDDICANTO	CAL						MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUDRICANIS	GAL		U			U	TOTAL	NON-E	FECTIV	E TIME				24	0
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	MODBATT		DDEDOE OTABE		DELL	20 DATE		PCT. OI	F NON-I	EFFECT	IVE		100	0 %		
	WOD DATE	6/5/2017		<u>7/08/2</u> 017	DEW(	JB DATE						IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 10	6 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	ill		CONTRACTOR  Manson Construction Co.		REPORT NO	).	103
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 29 Aug 201	7 - Tuesda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	BLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White remained shut down due to weather. The forecast predicts adverse conditions through the week.

### **MINOR OPERATING REPAIRS**

None

# **MISCELLANEOUS**

Down all day due to weather.

## **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing causes and cures for falls.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 10	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPO	RT NO.		104
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	w work	☐ ENV	IRONMENTAL				DATE 30 Au	g 2017	- Wedne	esday
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DR	EDGE		SIZE	, Odol		HORSE	POWER			NO. OF C	REW M	1EMBEF	RS	,
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTER BUCKE	R OR T	DREDGE	SHORE	ОТ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	<						
	TION OF ORK		,		TO STATION er conditions			DISPOS N/A	AL AREA USED	QTY DEPO GROSS (C	OSITED (Y)	CUMU	JLATIVE A SIT FOR	AND QTY DA (CY) 956,642
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL	ОТІ	950,042 HER 0
	CONDITION		AVERAGE				RE DREDGING _		15	AFTER DR	-	G		19_
	R/TIDE	MIN	0	TIME	17:13	MAX	1	TIME	05:41	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	aused Critic	cal De	lav		(min / max) ' °F / 87 °F	VISIBII 8	LITY		WIND 13			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(C		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OR I			or wordy			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF EFFEC	TIVE TI	ME		C	) %		
TOTAL A PREVI		FT			2	23,920	BOOSTER (IN I							
TOTAL A		FT			2	23,920			FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	:R			0	HANDLING PIP	E LINES	3				0	0
AVERAG PER S	SE LOAD	CY				0	HANDLING AND						0	0
FLOATING PI		SHORE PIPE	0	SUBA	MERGED PIPE	0			R SUCTION HEA	ΔD			0	0
	TH OF DISCHA		FT	000.	MERCOED 1 II E_	0	WAITING FOR						0	0
	S REMOVED	GROS	S		CREDITED				F OR ANCHORA	GE			0	0
AMOUNT I THIS			0			0			OF PLANT ON				0	0
AMOUNT PI REPO			958,812		887	7,085	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT		958,812		887	7,085	SHORE LINE A	ND SHC	ORE WORK				0	0
AMOUNT DR	EDGED PER		•				WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	N/A			N/A	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
	ODITY				ODEDITED		WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITT	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0			AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	OF 14/41	/ OF TD 4 5510			+	0	0
							MOVING OUT			oke)		+	0	0
LUBRICANTS	GAL		0			0	TOTAL NON-ER		PLAIN IN REMAI	110)			24	0
							PCT. OF NON-I				100	) %		0
MOB DATE		DREDGE START		DEMO	DB DATE				ID NON-EFFECT	IVE TIME	100	, ,0	24	
	6/5/2017	0.	7/08/2017				(CHARGEABLE						24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 10	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				104
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 30 Aug 201	7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

## **GENERAL COMMENTS**

The Robert M. White remained shut down due to weather. The forecast predicts adverse conditions through the week. Willl be towing the dredge back to Cat Island on Saturday if nothing changes.

## MINOR OPERATING REPAIRS

None

## **MISCELLANEOUS**

Down all day due to weather.

#### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing general safety on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 10	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		105
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	w work	☐ ENV	/IRONMENTAL				DATE 31 Aug	g 2017 -	Thurso	day
DP	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DK	EDGE		SIZE	, Odol		HORSE	POWER			NO. OF C	REW M	EMBERS	3	,
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	<						
	TION OF ORK		,		TO STATION er conditions			DISPOS N/A	AL AREA USED	QTY DEPO GROSS (C	SITED Y) 0	CUMUL	ATIVE A	AND QTY DA (CY) 956,642
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL	ОТІ	HER 0
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING		15	AFTER DR	EDGING	S		19_
	R/TIDE	MIN	0	TIME	18:33	MAX	1	TIME	07:42	GAGE LOC	ATION	Cat Isla	and (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW		
WEATHER	RCONDITION	WEATHER Weather Ca	aused Critic	cal De	lav		(min / max) ' °F / 88 °F	VISIBII	LITY		WIND 10			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(6		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OR I		ABLE TO COST	OF WORK)			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF EFFEC				0	%		
TOTAL A		FT			2	23,920	BOOSTER (IN							
TOTAL A		FT			2	23,920			FECTIVE WORK BEABLE COST O					
SCOWS	LOADED	NUMBE	:R			0	HANDLING PIP	E LINES	3				0	0
AVERAG	E LOAD					0	HANDLING AN						0	0
PER S		CY CY	0	CLIDA	AEDOED DIDE		CLEARING PU						0	0
TOTAL LENG	TH OF DISCHA	SHORE PIPE	FT	SUBI	MERGED PIPE_	0			R SUCTION HEA	ND .				_
	S REMOVED	GROS			CREDITED		WAITING FOR		F OR ANCHORA	OF			0	0
AMOUNT I			0			0			OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY		958,812		88	7.085			ING NATURAL E				24	0
REPO TOTAL A	MOUNT		· · · · · · · · · · · · · · · · · · ·			•	SHORE LINE A	ND SHO	ORE WORK				0	0
DREDGED AMOUNT DR			958,812		88	7,085	WAITING FOR	BOOST	ER				0	0
PUMPING/C			N/A			N/A	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
			Ţ.			-	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAI	RKS)			0	0
							TOTAL NON-EI					. 0/	24	0
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		TIVE ID NON-EFFECT	IVE TIME	100	%		
	6/5/2017	0.	7/08/2017				(CHARGEABLE			IAF LIINE			24	0

	QUAL		PAGE NO.	Page 11	0 of 242			
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-ill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	105
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 31 Aug 201	7 - Thursd	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	TIME 0 %			
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White remained shut down due to weather. The forecast predicts adverse conditions through the week. Willl be towing the dredge back to Cat Island on Saturday if nothing changes.

### MINOR OPERATING REPAIRS

None

### **MISCELLANEOUS**

Down all day due to weather.

#### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing general safety on the dredge.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE.	T/PIPEI	LINE		PAGE	NO.	Page 1	11 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill					on Co.		REPOI	RT NO.		106
CHARACTER REPORT	OF	X MAINTEI	NANCE	☐ NE	w work	☐ ENV	/IRONME	NTAL				DATE 01 Se	p 2017	7 - Friday	,
DB	EDGE	NAME AND Robert M. V		er Suct	ion Dredge					SHIFTS PER D		DAYS	PER W	EEK	7
אט	EDGE		SIZE	or Odd	ion breage	CONTRACTOR   Manson Construction Co.		RS							
		PIPELINE	DIPPER	DR .	DREDGE PUMP	SUCTIO	ON	CUTTE		DREDGE				TO.	ΓAL
		3	0 BUCKET	0	0	PIPE JE		BUCKE		19		10		10	39
					LOCATIO	ON/CHA	NNEL O	F WOR	<b>(</b>					<u> </u>	
	TION OF ORK	REACH DRE Dredge dov	,		TO STATION er conditions					AL AREA USED		(Y)		JLATIVE SIT FOR	AND QTY DA (CY) 956,642
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0		0				STONE	SH	IELL	0 OT	950,042 HER 0
	CONDITION		AVERAGE	DEPTI	4	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	3		19_
	R/TIDE	MIN	0	TIME	18:33	MAX		1	TIME	07:42	GAGE LOC	ATION	Cat I	sland (N	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used Criti	ool Do	lov		•	,		LITY					
		WORK PERF		cai De	lay	12	F F / O/	Г	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE(						
AVERAG	E WIDTH	FT				0			HARGE	ABLE TO COST				HR.	MIN.
TOTAL A	DVANCE	FT											) %	0	0
THIS P	DVANCE	FT											,,,		
TOTAL A	DVANCE	FT				•									
SCOWS						•	HANDL	ING PIP	E LINES	3				0	0
AVERAG		NUMBE	:K			0	HANDL	ING AN	CHOR L	INES				0	0
PER S		CY				0	CLEARI	NG PUI	MP AND	PUMP LINES				0	0
FLOATING PI		SHORE PIPE	0	SUBN	MERGED PIPE_		CLEARI	NG CU	TTER OI	R SUCTION HEA	AD			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			0	WAITIN	G FOR	scows	1				0	0
CUBIC YARD		GROS	S		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER	REVIOUSLY RTED		958,812		887	7,085	LOSS	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A			958,812		887	7,085	SHORE	LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A								0	0
1 01411 1110/0	01111101111	OPERATING S				14//				`	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUN	1ED		CREDITED									0	0
ITEM	UNIT	QUANTI	TY		QUANTITY									0	0
11 E.W	ONIT	QOANTI			QUANTITI		LAY TIN	ME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		0			0								0	0
	10						FIRE DI	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIBBIO CONTE	644						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-E	FECTIV	/E TIME				24	0
				-			PCT. OI	F NON-I	EFFECT	IVE		100	) %		
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017	DEMO	OB DATE						IVE TIME			24	0
	2. 3, 23 17	Ū	, _ 0 . 1												

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 11	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	106
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 01 Sep 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White remained shut down due to weather. The forecast predicts adverse conditions through the week. Tow out to Cat Island to resume work is now planned for Sunday morning.

#### **MINOR OPERATING REPAIRS**

None

### **MISCELLANEOUS**

Down all day due to weather.

#### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing general safety on the dredge.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE.	T/PIPEI	LINE		PAGE N		'age 11	13 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill					ion Co.		REPOR	RT NO.		107
CHARACTER REPORT	OF	X MAINTEI	NANCE	] NE	w work	☐ ENV	/IRONME	NTAL				DATE 02 Sep	2017 -	Saturo	lay
DR	EDGE	NAME AND T		er Suct	ion Dredge					SHIFTS PER D		DAYS F	PER WE	ΞK	7
DI	LDGL		SIZE	<i></i> • • • •		HORSE	CONTRACTOR Manson Construction Co.  SHIFTS PER DAY  SHIFTS PER DAY  DAYS PER WERE CTION CUTTER OR BUCKET  O  O  O  O  O  O  O  O  O  O  O  O  O								
		PIPELINE	DIPPER (	DR .	DREDGE PUMP	SUCTIO	CONTRACTOR MANSON CONSTRUCTION CO.  SHIFTS PER DAY DAYS PER WEI  ORSEPOWER  DISPOSAL AREA USED ON/A  MUD OSILT HARDPAN OF REPORTION  DISPOSAL AREA USED OFFICE  MAX OFFICE  MAX OFFICE  MAX OFFICE  DISPOSAL AREA USED OFFICE  MAX OFFICE  MAX OFFICE  MAX OFFICE  MAX OFFICE  DISPOSAL AREA USED OFFICE  MAX OFFICE			тот	AL				
		3		0	0	FIFE JE		BUCKE	•	19		10		10	39
		•	•		LOCATIO	ON/CHA	NNEL O	F WOR	<b>(</b>			,			
	TION OF ORK	REACH DRE Dredge dov	,		TO STATION er conditions					AL AREA USED		Y)			AND QTY DA (CY) 956,642
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0				STONE	SHI	ELL	OTI	HER 0
CHANNEI	CONDITION		AVERAGE	DEPTI	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING			19_
	R/TIDE	MIN	0	TIME	18:33	MAX		1	TIME	07:42	GAGE LOC	ATION	Cat Isla	and (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLW		
WEATHER	R CONDITION	WEATHER Weather Ca	usod Criti	cal Do	lov		•	,		LITY					
		WORK PERF		cai De	iay	74	1707	r	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE(						
AVERAG	E WIDTH	FT				0			HARGE	ABLE TO COST				HR.	MIN.
OF ( TOTAL A THIS P	DVANCE	FT										0	%	0	0
TOTAL A	DVANCE	FT													
TOTAL A	DVANCE	FT													
SCOWS						•	HANDL	ING PIP	E LINES	3				0	0
AVERAG		NUMBE	К			0	HANDL	ING AN	CHOR L	INES				0	0
PER S	SCOW	CY					CLEARI	NG PUI	MP AND	PUMP LINES				0	0
FLOATING PI		SHORE PIPE	0	SUBN	MERGED PIPE_		CLEARI	NG CU	TTER OI	R SUCTION HEA	AD			0	0
	TH OF DISCHA		FT			0	WAITIN	G FOR	scows	l				0	0
CUBIC YARD		GROS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PE REPO	REVIOUSLY RTED		958,812		887	7,085	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A			958,812		887	7,085	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A								0	0
		OPERATING S	UPPLIES							`	IN IN REMAI	RKS)		0	0
СОММ	ODITY	CONSUM	IED		CREDITED									0	0
ITEM	UNIT	QUANTI	TY		QUANTITY									0	0
		40/1111			40/11111		LAY TIN	ME OFF	SHIFT A	AND SATURDAY				0	0
FUEL	BBL		309		2	9,692								0	0
							FIRE DI	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIBBIO CONTE	644						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			O	TOTAL	NON-E	FECTIV	/E TIME				24	0
							PCT. OI	F NON-I	EFFECT	IVE		100	%		
MOB DATE	6/5/2017	DREDGE START	7/08/2017	DEMO	OB DATE						IVE TIME	•		24	0
	5, 5, 2511	U					`			/					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 11	4 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT N	Э.		
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			107	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 02 Sep 20	17 - Saturd	ay	
	ATTENDANT PLANT			LOST TIME (NOT CHAR	RGEABLE TO CC	ST OF WOR	₹K)	
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION		0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0	
				TOTAL LOST TIME		0	0	
				PERCENTAGE OF TOTAL TIME	0 %			
				TOTAL TIME IN PERIOD				

### **GENERAL COMMENTS**

The Robert M. White remained shut down due to weather. The forecast predicts adverse conditions through the week. The tow out to Cat Island to resume work is now planned for Sunday morning.

The bullgang was off shore switching the float hose from the central to the southern subline.

### MINOR OPERATING REPAIRS

None

### **MISCELLANEOUS**

Down all day due to weather.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing general safety on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCK	T/PIPE	LINE		PAGE I		Page 11	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		108
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE\	W WORK	☐ ENV	'IRONMENTAL				DATE 03 Sep	p 2017	- Sunda	у
DR	EDGE	NAME AND Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DI	LDOL		SIZE		2.0ago	HORSE	POWER			NO. OF C	REW M	EMBER	S	-
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTI BUCK	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	ĸ						
	TION OF ORK	REACH DRE 475' in Cut							SAL AREA USED +00 - 52+00	QTY DEPC GROSS (C	SITED Y) 22,085	CUMU	LATIVE A	AND QTY DA (CY) 978,727
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	<u> </u>	HARDPAN	STONE		ELL	0 OTI	HER 0
	CONDITION		AVERAGE		H	BEFO	RE DREDGING		15	AFTER DRI	EDGING	<u> </u>		19_
	R/TIDE	MIN	0	TIME	18:33	MAX	,	TIME	07:42	GAGE LOC	ATION	Cat Is	and (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0 -	TIME	00:00	MAX	(	TIME	00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No F	Delav			(min / max) ) °F / 91 °F	VISIB 10	LITY		WIND 2			
		WORK PERF		z o.a.y			.,	1.0	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY		-		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR		EABLE TO COST	OF WORK)			9	40
TOTAL A THIS P		FT				475	PCT OF EFFE				40	) %		
TOTAL A		FT				23,920	BOOSTER (IN							
TOTAL A	DVANCE	FT				24,395			FECTIVE WORK GEABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PI	PE LINE	S				0	0
AVERAG	SE LOAD						HANDLING AN						0	30
PER S		CY	000	01101	455.055 BID5	0			PUMP LINES				0	0
FLOATING PI		SHORE PIPE	900	SUBI	/ERGED PIPE_				R SUCTION HEA	ND .			0	0
	TH OF DISCHA	GROS	FT		CREDITED	0,072							0	0
AMOUNT I	DREDGED	O.CO.	22.085			9.866			F OR ANCHORA				0	0
THIS I	REVIOUSLY		,			•			N OF PLANT ON SING NATURAL E				6 0	50
REPO TOTAL A			958,812		88	7,085	SHORE LINE			LLIVILIVIO			7	0
DREDGED	TO DATE		980,897		900	5,951	WAITING FOR						0	0
AMOUNT DR PUMPING/C			2,284.66		2,0	55.10	MINOR OPER	ATING F	EPAIRS (EXPLA	IN IN REMAR	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATIO	N AND N	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAI	NT BETWEEN WO	ORKS			0	0
FUEL	DDI		2,474			0	LAY TIME OF	SHIFT	AND SATURDAY	S			0	0
FUEL	BBL		2,474			U	SUNDAYS AN	D HOLIE	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRICITY	LVV		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANE	OUS (EX	PLAIN IN REMA	RKS)			0	0
	J/ (L		0			3	TOTAL NON-E	FFECTI	VE TIME				14	20
MOB DATE		DREDGE START		DEMC	OB DATE		PCT. OF NON				60	) %		
	6/5/2017		7/08/2017						ND NON-EFFECT OST OF WORK)	IVE TIME			24	0

	CONTRACT TITLE CONTRACTOR REPORT NO.  Cat Island Beach and Dune Fill Manson Construction Co.  NAME AND TYPE Robert M. White Cutter Suction Dredge  ATTENDANT PLANT  LOST TIME (NOT CHARGEABLE TO COST COST COST COST COST COST COST C							6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				108
DREDGE		n Dredge					7 - Sunda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOF	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD	E IN PERIOD			

#### **GENERAL COMMENTS**

The Robert M. White returned to dredging shortly before 14:00 in Cut 17, swinging from 41+00 port to 43+50 starboard for 475'. The dredge switched to the southern subline, which comes up on the beach at approximately Sta. 62+00.

The elbow as well as shorepipe was added on the beach.

Beach fill construction affected Sta. 62+00 - 52+00.

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

None

### **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing general safety on the dredge.

The weekly safety meeting was held and covered the importance everyone, including contractors, complying witth the varied PPE requirements that exist on the dredge.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPE	LINE		PAGE 1	NO.	Page 11	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill					on Co.		REPOR	RT NO.		109
CHARACTER REPORT	OF	MAINTEN	NANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 04 Sep	2017	- Monda	ay
-	FDOF	NAME AND T		ar Sud	tion Dredge					SHIFTS PER D		DAYS F	PER W	EEK	7
DK	EDGE		SIZE	or Ouci	NEW WORK			EMBEF	RS						
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE				TOT	AL
		30		0	0	PIPE JE		BUCKE		19		10		10	39
					LOCATIO	DN/CHA	NNEL OI	F WORK	(						
	TION OF ORK		17 Sta. 43	+50 -	41+00. 410' in						GROSS (C	(Y)	CUMU	SIT FOR	AND QTY DA (CY) 1,022,146
	ACTER OF ERIAL (%)	GRAVEL	SAND		CLAY		0			HARDPAN		SH	ELL		HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		15	AFTER DR	EDGING	)	<u> </u>	19_
	R/TIDE	MIN	0	TIME	20:09	MAX		1	TIME	10:25	GAGE LOC	ATION	Cat Is	land (No	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	Delav			•	•		LITY					
		WORK PERF		Joiny		, ,	1 7 00	•	10	DISTRIBU	JTION OF W	!			
ITE	M	UNIT			QUANTITY									LID	
AVERAG OF (		FT				250	PLIMPIN	,			OF WORK)			HR. 20	MIN.
TOTAL A THIS P		FT				815						84	%		
TOTAL A PREVIO		FT			2	24,395	BOOST	•							
TOTAL A		FT			2	25,210									
scows	LOADED	NUMBE	R			0								0	25
AVERAG PER S		CY				0								0	30
	PE 2,762	SHORE PIPE	1.090	SUBI	MERGED PIPE	6.500	CLEARI	NG CU	ITER O	R SUCTION HEA	\D			0	15
	TH OF DISCHA		FT											0	0
CUBIC YARD		GROSS				-,					OE.			0	0
AMOUNT I			43,419		3	7,921								2	45
AMOUNT PE	REVIOUSLY		980,897		900	6,951	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT	1	,024,316		94	4,872	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		0.404.04		4.0	00.40	WAITIN	G FOR	BOOSTI	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	2,161.94		1,0	000.10	MINOR	OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
COMM	ODITY				ODEDITED		WAITIN	G FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CKEDITED									0	0
ITEM	UNIT	QUANTI	ΤΥ		QUANTITY									0	0
FUEL	BBL		5,258			0					<u> </u>			0	0
									HOLID	413				0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
											RKS)			0	0
LUBRICANTS	GAL		0			0					•			3	55
												16	%		
MOB DATE		DREDGE START	-10015	DEMO	OB DATE		TOTAL	EFFECT	ΓIVE AN	D NON-EFFECT	IVE TIME			24	0
	6/5/2017	07	7/08/2017				(CHARC	EABLE	TO CO	STOF WORK)					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 11	8 of 242	
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	ill		CONTRACTOR  Manson Construction Co.		REPORT NO	).	109	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction					DATE 04 Sep 201	7 - Monda		
	ATTENDANT PLANT			LOST TIME (N	OT CHARGEA	BLE TO CO	ST OF WOR	ιK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS	}				
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME		0	0		
				PERCENTAGE OF TOTAL TIME	0 %				
				TOTAL TIME IN PERIOD	•	24	0		

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 17, swinging from 41+00 port to 43+50 starboard for 405'. The dredge then set back to Cut 16, swinging from 38+50 port to 41+00 starboard for 410'.

Beach fill construction affected Sta. 56+00 - 50+00.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None

### **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing building a safety culture.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPEI	LINE		PAGE N		Page 11	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOR	RT NO.		110
CHARACTER REPORT	OF	X MAINTER	NANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 05 Sep	2017	- Tuesd	ay
		NAME AND T		0	Cara Danadara					SHIFTS PER D		DAYS F			
DR	EDGE	Robert M. V	SIZE	er Suc	lion Dreage	HORSE	POWER				NO. OF C	REW M	EMRER	S	7
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE	OTH		тот	AL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
			<u> </u>		LOCATIO	ON/CHA		F WORK							
	TION OF ORK	REACH DRE 620' in Cut Cut 15 Sta.	16 Sta. 38	+50 -	41+00. 110' in					AL AREA USED +00 to Sta. 50+	QTY DEPO		CUMU DEPO:	SIT FOR	AND QTY DA (CY) 1,062,562
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	-2018. المادة 1-	HARDPAN 0	STONE	10,416 SHI	ELL		HER 0
	CONDITION		AVERAGE		_		RE DREC	GING _		15	AFTER DR	-	i		21_
RIVE	R/TIDE	MIN	0	TIME	20:30	MAX		1	TIME	11:13	GAGE LOC	ATION	Cat Is	and (NC	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT		MLLW		,
WEATHER	R CONDITION	WEATHER					(min / ma	•	VISIBIL	-ITY		WIND			
		Work pene		Delay		73	s °F / 90	<u>°F</u>	10	DISTRIBI	JTION OF W	3			
ITE	-14	WORK PERF	JKWED		OHANTITY				FFFF			ORK			
AVERAG		UNIT			QUANTITY			(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
OF (	CUT	FT				250	PUMPIN	IG OR [	DREDGI	NG				19	5
THIS P	ERIOD	FT				730	PCT OF			ME		80	%		
TOTAL A		FT			2	25,210	BOOST			FECTIVE WORK	ING TIME				
TOTAL A		FT			2	25,940		(	CHARG	EABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	45
AVERAG PER S		CY				0	CLEAR			PUMP LINES				0	40
	PE 2,762	SHORE PIPE	1.690	SUBI	MERGED PIPE_	6.500				R SUCTION HEA	رار ا			0	0
	TH OF DISCHA		FT				WAITIN							0	0
CUBIC YARD		GROS			CREDITED	-,				OR ANCHORA	OE			0	0
AMOUNT I			40,416		38	8,664				OF PLANT ON				1	40
AMOUNT PF REPO	REVIOUSLY		,024,316		944	4,872				NG NATURAL E				0	0
TOTAL A	MOUNT		.064.732			3,536	SHORE	LINE A	ND SHC	RE WORK				0	0
DREDGED AMOUNT DR		<u>'</u>	,004,732			•	WAITIN	G FOR	BOOSTI	ER .				0	0
PUMPING/C	UTTING HR		2,117.87		2,0	26.06	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		1	15
		OPERATING S	UPPLIES				WAITIN	G FOR	ATTEND	ANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSI	FERRIN	G PLAN	T BETWEEN WO	ORKS			0	0
FUEL	BBL		4,020			0	LAY TIM	1E OFF	SHIFT A	ND SATURDAY	S			0	0
. 022	552		.,				SUNDA	YS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0	-		0	FIRE DE	RILL						0	0
			ŭ			· ·	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0	+		0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	35
_526,	5,12		3			0	TOTAL	NON-EF	FECTIV	'E TIME				4	55
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OF	NON-E	FFECT	IVE		20	%		
	6/5/2017		7/08/2017	JEIVIC						D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUALI	TY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 12	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	II		Manson Construction Co.				110
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 05 Sep 201	7 - Tuesda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0 %			
				TOTAL TIME IN PERIOD		24	0	

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 16, swinging from 38+50 port to 41+00 starboard for 620'. The dredge then set back to Cut 15, swinging from 36+00 port to 38+50 starboard for 110'.

Beach fill construction affected Sta. 54+00 - 50+00.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

The dredge was down for 1:15 for a coolant leak on the hydraulic engine.

### **MISCELLANEOUS**

The dredge was down for 00:35 to change 8 cutter teeth.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing general safety - carelessness.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPE	LINE		PAGE I		Page 12	21 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOR	RT NO.		111
CHARACTER REPORT	OF	CONTRACT TITLE Cat Island Beach and E  NAME AND TYPE Robert M. White Cutter SIZE PIPELINE DIPPER OF BUCKET  30  REACH DREDGED; STAT 475' in Cut 15 Sta. 36+  OF 6) OF MIN MIN O T MIN WEATHER Weather Caused Critic  WORK PERFORMED  UNIT H FT E FT F F F F F O NUMBER O CY 2.762 SHORE PIPE F O DISCHARGE PIPE F O DISCHARGE PIPE F O SIZE F F O NUMBER O CY 2.762 SHORE PIPE T DO GROSS F D CY 2.762 SHORE PIPE T DO GROSS F D CY CONSUMED  OPERATING SUPPLIES CONSUMED  IT QUANTITY  SL 3,093			W WORK	☐ ENV	'IRONME	NTAL				DATE 06 Ser	p 2017	- Wedn	esday
DR	THER OF  THER CONDITION  THER CONDITION  THER CONDITION  THER CONDITION  THER CONDITION  THER CONDITION  THER OF LAL ADVANCE LEVIOUSLY  THER OF LAL ADVANCE LEVIOUSLY  THER CONDITION  THER CONDITION  THER OF LAL ADVANCE LEVIOUSLY  THER OF LAL ADVANCE LEVIOUSLY  THER OF LOADE  THER O			er Suc	tion Dredae					SHIFTS PER D	AY 2		PER WE		7
5.1	2002				I	HORSE	POWER				NO. OF C	REW M	IEMBER	S	
		PIPELINE		OR	DREDGE PUMP	SUCTION PIPE JE		CUTTER		DREDGE	SHORE	OTI	HER	TOT	AL
		3		0	0		0	BOOKE	0	19		10		10	39
		•	•		LOCATIO	ON/CHA	NNEL OI	F WORK	(			'		,	
			,							AL AREA USED +00 to Sta. 46+	QTY DEPO GROSS (C			SIT FOR	AND QTY DA (CY) 1,086,329
			SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		IELL		HER 0
	. ,		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		14	AFTER DR	EDGING	£		21_
		MIN	0	TIME	20:41	MAX		1	TIME	12:03	GAGE LOC	CATION	Cat Isl	and (No	DAA)
S1	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLW	'	
WEATHER	CONDITION		used Crit	ical De	lav		(min / ma 3 °F / 81		VISIBII 10	LITY		WIND 7			
				oui Do	y		, , , , ,	•	10	DISTRIBU	JTION OF W				
ITE	:M	UNIT			QUANTITY					CTIVE WORKING					
		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR. 11	MIN. 25
		FT				475	PCT OF					48	3 %		
		Cat Island Beach  MAINTENANCE BLY ANCE			2	25,940	BOOST	•							
		FT			2	26,415				FECTIVE WORK EABLE COST O					
SCOWS I	_OADED	NUMBE	R			0	HANDLI							0	30
		CY				0				PUMP LINES				0	0
FLOATING PI	PE 2,762	SHORE PIPE_	1,690	SUBI	MERGED PIPE_	6,500	CLEARI	NG CU	TTER O	R SUCTION HEA	\D			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	0,952	WAITIN	G FOR	scows					0	0
			3		CREDITED					OR ANCHORA	GE			0	0
			23,767		22	2,000				OF PLANT ON				0	0
AMOUNT PE	REVIOUSLY RTED	1	,064,732		98:	3,536	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			12	5
		1	,088,499		1,00	5,536	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		2 081 78		1.0	927.01	WAITIN	G FOR	BOOSTI	ER				0	0
1 OWN INO/C	OTTINOTIN	OPERATING S			1,0	027.01				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
COMM	ODITY	CONSUM	ED		CREDITED					DANT PLANT				0	0
										AKING UP TOW  IT BETWEEN WO				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		3,093			0	SUNDA							0	0
			-				FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GVI		0			0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LUDRICANIS	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				12	35
MOD DATE		DDEDGE OTART		DEN	OR DATE		PCT. OF	F NON-E	FFECT	IVE		52	2 %		
MOB DATE	6/5/2017		7/08/2017	DEMO	OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 12	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				111
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 06 Sep 201	7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
			TOTAL TIME IN PERIOD			24	0	

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 15, swinging from 36+00 port to 38+50 starboard for 475'.

Beach fill construction affected Sta. 50+00 - 46+00.

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

None.

### **MISCELLANEOUS**

None.

### SAFETY

Pre-shift safety meeting on the R.M. White reviewing common sense - accident prevention.

The dredge was brought into port in prepartion for an incoming storm.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 1	23 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill			TRACTO	OR nstructi	ion Co.		REPO	RT NO.		112
CHARACTER REPORT	OF	X MAINTEN	IANCE	□ NE'	w work	☐ ENV	'IRONME	NTAL				DATE 07 Se	p 2017	' - Thurs	dav
n.p.	EDGE			er Suct	tion Dredge					SHIFTS PER D	AY 2		PER W		7
DIN	LDGL	MAINTENANCE					POWER				NO. OF C	REW N	1EMBEI	RS	•
		<b>-</b>	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER	ТО	ΓAL
		30		0	0	FIFE 3E	0	BOOKE	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OI	F WORK	<b>(</b>					l e	
	TION OF ORK		OGED; STA	ATION <sup>-</sup>	TO STATION				DISPOS.	AL AREA USED	QTY DEPO		DEPC	SIT FOR	AND QTY DA (CY) 1,086,329
	ACTER OF			96		MUD	0	SILT	None 4	HARDPAN 0	STONE	_	lELL		HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		14	AFTER DR	EDGING	3		21_
	R/TIDE	MIN	1	TIME	20:37	MAX		1	TIME	12:59	GAGE LOC	ATION	Cat Is	sland (N	OAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	٧	
WEATHER	R CONDITION		usad Criti	cal Do	day		(min / ma   °F / 80	•	VISIBIL 10	LITY		WIND 5			
				cai De	ay	04	F F 7 60	ŗ	10	DISTRIBU	JTION OF W				
ITE	М				QUANTITY				EFFE(	CTIVE WORKING					
AVERAG	E WIDTH				20/11/11	0		,	HARGE	ABLE TO COST				HR.	MIN.
OF (	DVANCE						PUMPIN						2.0/	0	0
THIS P		FT				0	PCT OF BOOST			ME			0 %		
PREVIO	DUSLY	FT			2	26,415	Восот		NON-EF	FECTIVE WORK					
TOTAL A TO D		FT			2	26,415	HANDLI		`	EABLE COST O	F WORK)			0	0
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PI	PE <u>2,762</u>	SHORE PIPE	200	SUB	MERGED PIPE_	6,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD.			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			9,462	WAITIN	G FOR	scows	l				0	0
CUBIC YARD	S REMOVED	GROSS	5		CREDITED					OR ANCHORA	GE			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PER	REVIOUSLY RTED	1	,088,499		1,00	5,536	LOSS D	UE TO	OPPOS	ING NATURAL E	ELEMENTS			24	0
TOTAL A		1	,088,499		1,00	5,536	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		NI/A		<u>-</u>	NI/Δ	WAITIN	G FOR	BOOSTE	ΕR				0	0
FOWFING/C	OTTINGTIK	OPERATING SI				IN/A				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY				CREDITED					DANT PLANT				0	0
										AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГҮ		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDA							0	0
							FIRE DE							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIDDIOANTE	041			_			MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		U			0	TOTAL	NON-EF	FECTIV	/E TIME				24	0
MODBATT		DDEDCE 07: 77		PE:	DD DATE		PCT. OF	NON-E	EFFECT	IVE		100	) %		
MOB DATE	6/5/2017		7/08/2017	DEMO	AR DAIF					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 12	4 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).		
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				112	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 07 Sep 201	7 - Thursd	ay	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	ιK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME			0	0	
				PERCENTAGE OF TOTAL TIME		0 %			
				TOTAL TIME IN PERIOD	TAL TIME IN PERIOD				

### **GENERAL COMMENTS**

The Robert M. White was dockside at the Port of Gulfport for the entirety of the day.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

# SAFETY

Superintendant coordinated with USCG to secure all equipment for approaching storm.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 1	25 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill			TRACTO	OR nstructi	ion Co.		REPO	RT NO.		113
CHARACTER REPORT	TOTAL ADVANCE THIS PREVIOUSLY PREVIOUSLY TOTAL ADVANCE TO DATE THIS PATE AND			☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 08 Se	p 2017	7 - Friday	,
	TOTAL ADVANCE THIS PERIOD FOR SCOWS LOADED AVERAGE LOAD PER SCOWS LOADED AVERAGE PREVIOUSLY PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED THIS DATE MOUNT DREDGED TO DATE OUNT DREDGED PER MMPING/CUTTING HR OUNT DREDGED PER MMPING/CUTTING H			or Suc	tion Drodge					SHIFTS PER D	AY 2	DAYS	_		7
DR	TION OF ORK  CONDITION  CONDITION				lion Dreage	HORSE	POWER				NO. OF C	RFW M	1EMBE	RS	
		<u> </u>	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER		TAL
		30		0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
				_	LOCATIO	ON/CHA		F WORK	<	<u> </u>				-	
			DGED; STA	ATION <sup>-</sup>	TO STATION					AL AREA USED	QTY DEPO	Y)	DEPO	OSIT FOR	. ,
				96	CLAY 0	MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SH	HELL		1,086,329 HER 0
	` ,	_	-				RE DREC	GING _		14	AFTER DR		3		21_
RIVE	R/TIDE	MIN	1	TIME	06:58	MAX		1	TIME	02:25	GAGE LOC	ATION	Cat I	sland (N	OAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	W	
WEATHER	CONDITION			! D-	la		(min / ma	•	VISIBII	LITY		WIND			
		•		cai De	lay	04	F / 62	·F	10	DISTRIBI	JTION OF W	5 ORK			
ITE	M				QUANTITY				EFFE	CTIVE WORKING					
AVERAG	E WIDTH				QUARTITI	0		(C		ABLE TO COST				HR.	MIN.
TOTAL A	DVANCE					0	PUMPIN						) %	0	0
							PCT OF BOOST			IVIE			7/0		
		FT				26,415			NON-EF	FECTIVE WORK					
		FT			2	26,415	HANDLI		`	EABLE COST O	r WORK)			0	0
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S	E LOAD COW	CY				0	CLEARI	NG PUI	MP AND	PUMP LINES				0	0
FLOATING PII	PE <u>2,762</u>	SHORE PIPE	200	SUB	MERGED PIPE_	6,500	CLEARI	NG CU	TTER O	R SUCTION HEA	AD			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			9,462	WAITIN	G FOR	scows					0	0
CUBIC YARD	SREMOVED	GROSS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER	REVIOUSLY RTED	1	,088,499		1,00	5,536	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
		1	,088,499		1,00	5,536	SHORE	LINE A	ND SHC	RE WORK				0	0
			N/A			N/A	WAITIN							0	0
		OPERATING S								EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					DANT PLANT				0	0
ITEM	LINIT	OHANTI	rv		OHANTITY					AKING UP TOW  IT BETWEEN WO				0	0
I I E IVI	UNIT	QUANTI	I T		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
T FOTBLOTT!	12141						FIRE DE	RILL						0	0
ELECTRICITY	KW		U			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIBBICANTO	CAL					0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LODNICAN I S	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				24	0
MOB DATE		DDEDGE START		DEM	OB DATE		PCT. OF	NON-E	EFFECT	IVE		100	) %		
MODDATE	6/5/2017		7/08/2017	DEIVIC	JO DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 12	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				113
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 08 Sep 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
TOTAL TIME IN PERIOD						24	0	

### **GENERAL COMMENTS**

The Robert M. White was dockside at the Port of Gulfport for the entirety of the day.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Dredge, bullgang, and beach crews were attended safety training all day for First Aid & CPR, portable fire extinguishers, cold stress, hearing conservation, heat stress, LOTO, and electrical safety.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE.	T/PIPEI	LINE		PAGE	NO.	Page 1	27 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill			TRACTO	OR nstructi	ion Co.		REPO	RT NO.		114
CHARACTER REPORT	Cat Island Beach and   RACTER OF ORT   MAINTENANCE			☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 09 Se	p 201	7 - Satur	dav
DD	EDGE			ar Sud	tion Dredge					SHIFTS PER D	AY 2	DAYS	•		7
DK	EDGE	CONTRACT TITLE   Cat Island Beach and During   Cat Island Beach			lion breage	HORSE	POWER				NO. OF C	REW M	/FMRF	RS	-
		<u> </u>	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	ROR	DREDGE	SHORE		HER		TAL
		30		0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA		WORK	(					-	
			DGED; STA	ATION <sup>-</sup>	TO STATION					AL AREA USED	QTY DEPO	Y)	DEPO	OSIT FOR	. ,
				96	CLAY 0	MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SH	lELL		1,086,329 HER 0
	` /		AVERAGE		H	BEFO	RE DREC	GING _		14	AFTER DR		G		21_
RIVE	R/TIDE	MIN	1	TIME	09:18	MAX		1	TIME	02:05	GAGE LOC	ATION	Cat I	sland (N	OAA)
S1	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	W	
WEATHER	CONDITION		used Criti	aal Da	lov.		(min / ma	-	VISIBIL	LITY		WIND			
		•		cai De	lay	00	3 °F / 84	F	10	DISTRIBL	JTION OF W	6 ORK			
ITE	:м		J.(25	I	QUANTITY				FFFF	CTIVE WORKIN					
AVERAGI	E WIDTH				QUANTITI	0		(C		ABLE TO COST				HR.	MIN.
							PUMPIN						2.0/	0	0
THIS P	ERIOD	FT				0	PCT OF BOOST			ME		(	0 %		
PREVIO	DUSLY	FT			2	26,415	ВООЗТ		NON-EF	FECTIVE WORK					
		FT			2	26,415	HANDII			EABLE COST O	F WORK)			0	0
SCOWS I	LOADED	NUMBE	R			0	HANDLI							0	0
		CY				0				PUMP LINES				0	0
FLOATING PI	PE 2,762	SHORE PIPE	200	SUB	MERGED PIPE_	6,500	CLEARI	NG CU	ITER OI	R SUCTION HEA	AD.			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			9,462	WAITIN	G FOR	scows	·				0	0
CUBIC YARD	SREMOVED	GROSS	3		CREDITED					OR ANCHORA	GE			0	0
			0			0				OF PLANT ON				0	0
AMOUNT PF	REVIOUSLY RTED	1	,088,499		1,00	5,536	LOSS D	UE TO	OPPOS	ING NATURAL E	ELEMENTS			24	0
		1	,088,499		1,00	5,536	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		N/A			N/A	WAITIN							0	0
1 GIVII IIVG/G	OTTINOTIN	OPERATING S				14/71				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					DANT PLANT	,			0	0
ITEM	LINUT	OLIANTI	EV.		OHANITITY					AKING UP TOW				0	0
IIEW	UNII	QUANTI			QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
EL ECTRICITY	IZIA/			-		0	FIRE DE	RILL						0	0
ELECTRICITY	K.VV		U			U	MOVING	OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAI		Λ	-		0	MISCEL	LANEO	US (EXF	PLAIN IN REMA	RKS)			0	0
LODITIONITIO	U/AL		J			J	TOTAL	NON-EF	FECTIV	/E TIME				24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF	NON-E	FFECT	IVE		100	) %		
	6/5/2017		7/08/2017	JEIVIC						D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL		PAGE NO.	Page 12	8 of 242			
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				114
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 09 Sep 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME (NOT C	HARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White was dockside at the Port of Gulfport for the entirety of the day.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Surveyors, dredge, bullgang, and beach crews attended HAZWOPER 8-hour training.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 1	29 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill			TRACTO	OR nstructi	on Co.		REPOI	RT NO.	•	115
CHARACTER REPORT	RACTER OF ORT  DREDGE    NAME AND TYPE   Robert M. White Cut   SIZE   PIPELINE   DIPPER   BUCKE   SIZE   PIPELINE   DIPPER   DIPP			] NE	w work	☐ ENV	IRONME	NTAL				DATE 10 Se	p 2017	7 - Sunda	av
	TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE THIS DATE MOUNT DREDGED TO DATE			ar Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
DR	CONTRACT TITLE C-0018  CAT ISIAND Beach and Dune Fill  OF  MAINTENANCE NEW WORK  NAME AND TYPE Robert M. White Cutter Suction Dre SIZE PIPELINE DIPPER OR BUCKET  30 0  NOR  REACH DREDGED; STATION TO STAT None  REACH DREDGED; STATION TO STAT None  CONDITION  AVERAGE DEPTH  RRIDE MIN 0 TIME MIN 0 TIME  CONDITION  WEATHER Weather Caused Critical Delay  WORK PERFORMED  M. UNIT QUAI  WINDTH UT FT  DVANCE RICIOD FT  OADED  NUMBER  LOAD COW  CY  PE 2.762 SHORE PIPE 200 SUBMERGED  ATE OADED  ATE OA					HORSE	POWER				NO. OF C	RFW M	IEMRE	RS	
		Cat Island Beach and    MAINTENANCE     NAME AND TYPE     Robert M. White Cutt     SIZE     PIPELINE   DIPPER     BUCKET     30			DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER	TO	ΓAL
		30		0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA		F WORK	(						
			DGED; STA	TION	TO STATION					AL AREA USED	QTY DEPO	Y)		OSIT FOR	, ,
				96	CLAY 0	MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SF	<u> </u>  ELL		1,086,329 HER 0
	` ,	_	-			BEFO	RE DRED	GING _		14	AFTER DR		3		21_
RIVE	R/TIDE	MIN	0	TIME	11:41	MAX		1	TIME	02:16	GAGE LOC	ATION	Cat I	sland (N	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	N	,
WEATHER	CONDITION						(min / ma	,	VISIBIL	_ITY		WIND			
		•		cal De	lay	68	°F / 85	°F	10	DICTRIDI	ITION OF W	6			
ıTF	-14		JKWED		OHANTITY						JTION OF W	OKK			
					QUANTITY			(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
OF (	CUT	FT				0	PUMPIN	IG OR [	DREDGI	NG				0	0
THIS P	ERIOD	FT				0	PCT OF			ME		(	) %		
		FT			2	26,415	BOOST			FECTIVE WORK	ING TIME				
		FT			2	26,415				EABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
		CY				0	CLEAR			PUMP LINES				0	0
		SHORE PIPE	200	SUBN	MERGED PIPE	6.500				R SUCTION HEA	۸D			0	0
							WAITIN							0	0
					CREDITED					OR ANCHORA	GF			0	0
			0			0				OF PLANT ON				0	0
AMOUNT PE	REVIOUSLY RTED	1	,088,499		1,00	5,536	LOSS D	UE TO	OPPOS	NG NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT	1	.088.499		1.00	5,536	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER	<u> </u>	· · ·		1,000	<u>,                                      </u>	WAITIN	G FOR	BOOST	ĒR				0	0
PUMPING/C	UTTING HR	ODED ATING S				N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
				1			WAITIN	G FOR	ATTEND	ANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΓY		QUANTITY					T BETWEEN WO				0	0
FUEL	BBL		0			0				ND SATURDAY	S			0	0
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DE		>F \A/A\/	OF TRAFFIC				0	0
										OF TRAFFIC PLAIN IN REMAR	SK2)			0	0
LUBRICANTS	GAL		0			0	TOTAL				(1(0)			24	0
							PCT. OF					100	) %		0
MOB DATE		DREDGE START		DEMO	DB DATE					D NON-EFFECT	IVE TIME	100	, ,0	0.4	
	6/5/2017	07	7/08/2017							ST OF WORK)				24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 13	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				115
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 10 Sep 201	7 - Sunda	y
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White was dockside at the Port of Gulfport for the entirety of the day.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Surveyors, dredge, bullgang, and beach crews attended Scaffolding - Builder training.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 1	31 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill			TRACTO	OR nstructi	ion Co.		REPO	RT NO.		116
CHARACTER REPORT	278-17-C-0018  RACTER OF ORT  DREDGE  DREDGE    MAINTENANCE			☐ NE	W WORK	☐ ENV	/IRONME	NTAL				DATE 11 Se	p 2017	7 - Mond	av
	TOTAL ADVANCE PREVIOUSLY FT TOTAL ADVANCE TO DATE THIS DATE THIS DATE TO DATE THIS DATE TO DATE THIS DATE TO DATE THIS DATE TO			or Suc	tion Drodge					SHIFTS PER D	AY 2	DAYS	•		7
DR	EDGE	Cat Island Beach and Dune Fill					POWER				NO. OF C	RFW M	1EMBE	RS	
		Cat Island Beach and    MAINTENANCE     NAME AND TYPE     Robert M. White Cutt     SIZE     PIPELINE   DIPPER     BUCKET     30			DREDGE PUMP	SUCTIO	ON	CUTTER	R OR	DREDGE	SHORE		HER		TAL
		30		0	0	FIFE JE	0	BUCKE	0	19		10		10	39
				_	LOCATIO	ON/CHA		F WORK	<	<u> </u>				-	
			DGED; STA	ATION <sup>-</sup>	TO STATION					AL AREA USED	QTY DEPO GROSS (C	Y)		OSIT FOR	AND QTY DA (CY)
				96		MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SH	lELL		1,086,329 THER 0
	` ,		-				RE DRED	GING _		14	AFTER DR		3		21_
RIVE	R/TIDE	MIN	0	TIME	13:38	MAX		1	TIME	02:46	GAGE LOC	ATION	Cat Is	sland (N	OAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	N	
WEATHER	R CONDITION		used Criti	ool Do	lov		(min / ma	,	VISIBIL	LITY		WIND 6			
				cai De	elay	00	3 °F / 85	<u> </u>	10	DISTRIRI	JTION OF W				
ITE	-м		JIMED		QUANTITY				FFFF	CTIVE WORKING					Т
AVERAG	E WIDTH				20/11/11	0		(C		ABLE TO COST				HR.	MIN.
TOTAL A	DVANCE								DREDGI				) %	0	0
						0	PCT OF BOOST			ME			7%		
PREVIO	DUSLY	FT			2	26,415			NON-EF	FECTIVE WORK					
		FT			2	26,415	HANDI		E LINES	EABLE COST O	F WORK)			0	0
SCOWS	LOADED	NUMBE	R			0			CHOR L					0	0
		CY				0	CLEARI	NG PUI	MP AND	PUMP LINES				0	0
FLOATING PI	PE <u>2,762</u>	SHORE PIPE	200	SUB	MERGED PIPE_	6,500	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT			9,462	WAITIN	G FOR	scows					0	0
		GROSS	;		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER	REVIOUSLY RTED	1	,088,499		1,00	5,536	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
		1	,088,499		1,00	5,536	SHORE	LINE A	ND SHC	DRE WORK				0	0
			N/A			N/A			BOOSTE					0	0
1 01411 1110/0	01111101111	OPERATING S				14//				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
COMM	ODITY	CONSUM	ED		CREDITED					DANT PLANT				0	0
ITEM	LINUT	OLIANITI	EV.		OHANTITY					AKING UP TOW  IT BETWEEN WO				0	0
IIEM	UNII	QUANTI	I Y		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA							0	0
							FIRE DI	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIBBIO CONTRA	644						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	/E TIME				24	0
							PCT. OI	F NON-E	EFFECT	IVE		100	) %		
MOB DATE	6/5/2017		7/08/2017	DEMO	OR DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0
	2. 3, 23 17	07	, 1												

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	1	PAGE NO.	Page 13	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	1	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				116
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 11 Sep 201	7 - Monda	у
	ATTENDANT PLANT			LOST TIME (NO	OT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD		24	0	

### **GENERAL COMMENTS**

The Robert M. White was dockside at the Port of Gulfport for the entirety of the day.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Surveyors, dredge, bullgang, and beach crews attended Safe Gulf training.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 13	33 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOR	RT NO.		117
CHARACTER REPORT	OF	MAINTEN	NANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 12 Sei	p 2017	' - Tuesd	av
		NAME AND T		C	tion Duodes					SHIFTS PER D		DAYS			•
DR	EDGE	Robert M. V	Vhite Cutte	er Suci	tion Dredge	HORSE	POWER				NO. OF C	REW M	IEMREE	25	7
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	TOT	AL
		30	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
			9		LOCATION			F WORK							
	TION OF ORK	REACH DRE 430' in Cut	,							AL AREA USED +00 to 46+00	QTY DEPO			SIT FOR	AND QTY DA (CY) I,109,433
	ACTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		IELL		HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		14	AFTER DR	EDGING	<b>.</b>		21_
	R/TIDE	MIN	0	TIME	14:59	MAX		1	TIME	03:30	GAGE LOC	ATION	Cat Is	sland (NO	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / ma 3 °F / 85	-	VISIBII 10	LITY		WIND 6			
		WORK PERF		oui Do	iay		7 1 7 00	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAG OF (		FT				250	D. 11.4D11	,		ABLE TO COST	OF WORK)			HR.	MIN.
TOTAL A THIS P	DVANCE	FT				430	PUMPIN PCT OF					44	1 %	10	40
TOTAL A		FT				26,415	BOOST	ER (IN L	INE)			,			
TOTAL A	DVANCE	FT				26,845				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	D			0	HANDLI	NG PIP	E LINES	3				2	0
AVERAG			<u> </u>				HANDLI	NG AN	CHOR L	INES				0	20
PER S	SCOW	CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
	PE <u>2,762</u>			SUBN	MERGED PIPE_					R SUCTION HEA	\D			0	0
	TH OF DISCHA		FT			9,462	WAITIN	G FOR	scows					0	0
AMOUNT I		GROSS			CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			3	15
THIS	DATE		23,104		2	1,500	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PE REPO	REVIOUSLY RTED	1	,088,499		1,00	5,536	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			7	45
TOTAL A DREDGED		1	,111,603		1,02	7,036				RE WORK				0	0
AMOUNT DR PUMPING/C			2,166.00		2,0	015.63	WAITIN							0	0
		OPERATING S			, , , , , , , , , , , , , , , , , , ,					EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					AKING UR TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					AKING UP TOW  T BETWEEN WO				0	0
		40/1111			40/111111		LAY TIM	1E OFF	SHIFT A	AND SATURDAY				0	0
FUEL	BBL		2,165			0	SUNDA	YS AND	HOLID.	AYS				0	0
							FIRE DE	RILL						0	0
ELECTRICITY	KW		0			0	MOVING	3 OUT (	OF WAY	OF TRAFFIC				0	0
				-			MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	'E TIME				13	20
							PCT. OF	NON-E	FFECT	IVE		56	6 %		
MOB DATE	6/5/2017	DREDGE START	7/08/2017	DEMO	OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME	•		24	0
	0/3/2017	U	700/2017	1			1011/11/1	, L, \ULL		J. J. WOINN)					L

	TRACT NO.   CONTRACT TITLE   CONTRACTOR   REPORT NO.     278-17-C-0018					Page 13	4 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				117
DREDGE		n Dredge					7 - Tuesda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	kK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	DF TOTAL TIME 0 9			
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White was towed back out to Cat Island when the weather laid down.

The Robert M. White resumed dredging in Cut 15, swinging from 36+00 port to 38+50 starboard for 430'.

Beach fill construction affected Sta. 50+00 - 46+00.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

Dredge was down for weather for 07:45 hours before beginning tow back out to Cat Island.

# SAFETY

Pre-shift safety meeting on the R.M. White reviewing tow to Cat Island.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE		Page 13	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		118
CHARACTER REPORT	OF	MAINTE	NANCE	☐ NE	w work	☐ ENV	'IRONMENTAL				DATE 13 Sep	p 2017	- Wedne	esday
DR	EDGE	NAME AND Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
			SIZE	25			POWER	200	225225	NO. OF C				
		PIPELINE	BUCKET	JR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTEI BUCKE	T OR	DREDGE	SHORE		HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
		1				ON/CHA	NNEL OF WORI			T				
	TION OF ORK		15, Sta. 3	6+00 to	TO STATION o 38+50. 315' i ).	in			+00 to 46+00	QTY DEPC GROSS (C	SITED Y) 14,179	DEPOS	SIT FOR	ND QTY DA (CY) ,153,612
	ACTER OF RIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		ELL		HER 0
	CONDITION		AVERAGE	DEPT	H	BEFO	RE DREDGING _		14	AFTER DR	EDGING			21_
	R/TIDE	MIN	0	TIME	04:27	MAX	2	TIME	16:04	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S.	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No I	Delav			(min / max) 3 °F / 85 °F	VISIBII	LITY		WIND 4			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			Or WORK)			19	20
TOTAL A THIS P	DVANCE ERIOD	FT				750	PCT OF EFFEC	TIVE TI	ME		81	%		
TOTAL A		FT			2	26,845	BOOSTER (IN I							
TOTAL A		FT			2	27,595			FECTIVE WORK SEABLE COST O					
scows		NUMBE	:R			0	HANDLING PIP	E LINES	3				0	0
AVERAG	E LOAD						HANDLING AN						0	25
PER S		SHORE PIPE	1 600	CLIDA	MERGED PIPE_	6 500	CLEARING PUI		R SUCTION HEA	- D			0	0
	TH OF DISCHA			SUBI		0,862				ND .				_
	S REMOVED	GROS	S FT		CREDITED	0,002				05			0	0
AMOUNT I	DREDGED		44,179			1,000			F OR ANCHORA  OF PLANT ON				1	35
AMOUNT PI REPO	REVIOUSLY	,	1.111.603		1.02	7,036			ING NATURAL E				0	0
TOTAL A	MOUNT		, ,		· · · · · · · · · · · · · · · · · · ·	•	SHORE LINE A	ND SHC	ORE WORK				0	0
DREDGED AMOUNT DR			1,155,782		1,000	8,036	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		2,285.12		2,1	20.69	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		2	40
		OPERATING S	UPPLIES	_			WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		4,021			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAR	KKS)			0	0
							TOTAL NON-EI				40	0/	4	40
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I		IVE ID NON-EFFECT	IVE TIMF	19	) %	0.1	
	6/5/2017	0	7/08/2017				(CHARGEABLE						24	0

	78-17-C-0018 Cat Island Beach and Dune Fill Manson Construction Co.  NAME AND TYPE DATE									
<b>CONTRACT NO.</b> W91278-17-C-0018		ill				REPORT NO	).	118		
DREDGE	I	on Dredge					7 - Wedne	esday		
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)		
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.		
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0		
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0		
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0		
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0		
				TOTAL LOST TIME			0	0		
				PERCENTAGE OF TOTAL TIME		0 %				
				TOTAL TIME IN PERIOD			24	0		

#### **GENERAL COMMENTS**

The Robert M. White finished dredging in Cut 15, swinging from 36+00 port to 38+50 starboard for 435'. The dredge set back to Cut 14, swinging from 33+50 port to 36+00 starboard for 315'.

Beach fill construction affected Sta. 50+00 - 46+00.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

02:40 hours for gland pump 2

### **MISCELLANEOUS**

The dredge was down for 2:40 to check the gland pump pressure. 4 cutter teeth were replaced in the meantime.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing offloading of equipment to the island.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 13	7 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill				ion Co.		REPOF	RT NO.		119
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE	w work	☐ ENV	'IRONMENTAL				DATE 14 Sep	p 2017	- Thurso	lay
DR	EDGE	MAINTENANCE												
		PIPELINE		DR	DREDGE PUMP			R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	660' in Cut				00						CUMUI	SIT FOR	DA (CY)
	ACTER OF			96		MUD	SILT		HARDPAN		SH	ELL	OTI	IER
	CONDITION		-			BEFO	-			AFTER DRI	-	S		
RIVE	R/TIDE	MIN	0	TIME	17:03	MAX	2	TIME	05:35	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	C	TIME	00:00	GAGE DAT	UM	MLLW	1	
WEATHER	RCONDITION		ausad No I	Velav			` '		LITY					
		-		Joiny		00	7 1 7 00 1	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY								ШΒ	MINI
AVERAG OF (		FT				250	,			OF WORK)				
TOTAL A THIS P		FT				660					71	%	.,	
TOTAL A PREVIO		FT			2	27,595	,		FECTIVE WORK	INO TIME				
TOTAL A		FT			2	28,255								
SCOWS	LOADED	NUMBE	:R			0	HANDLING PIF	PE LINES	3				0	0
AVERAG	E LOAD													
PER S			4.000	OLIDA	450050 DIDE									
FLOATING PI				SUBI						ND .				_
	S REMOVED					0,002								
AMOUNT I	DREDGED	<u> </u>				4.789								
THIS AMOUNT PE	REVIOUSLY					-								
REPO TOTAL A			,, -		,	-,				ELIVIETTO				
DREDGED AMOUNT DR	TO DATE	1	,194,012		1,102	2,825	WAITING FOR	BOOST	ER				0	0
PUMPING/C			2,237.85		2,0	36.43	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAR	RKS)		5	35
		OPERATING S	UPPLIES				WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATIO	N AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		3 866			0	LAY TIME OFF	SHIFT /	AND SATURDAY	S			0	0
FUEL	DDL		3,000			U	SUNDAYS ANI	) HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLLOTRIOTT	IXVV		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		Λ			Ω	MISCELLANEO	OUS (EX	PLAIN IN REMA	RKS)			0	0
LODITIONITIO	OAL		0			J	TOTAL NON-E	FFECTI\	/E TIME				6	55
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-				29	%		
	6/5/2017		7/08/2017		_				ID NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	ı	PAGE NO.	Page 13	8 of 242
CONTRACT NO. W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	-ill		CONTRACTOR  Manson Construction Co.	F	REPORT NC	).	119
DREDGE	NAME AND TYPE Robert M. White Cutter Suction					DATE 14 Sep 201	7 - Thursd	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	TAGE OF TOTAL TIME 0 %			
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 14, swinging from 33+50 port to 36+00 starboard for 660'.

Beach fill construction affected Sta. 48+00 - 44+00.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

05:35 hours for gland pump 2

### **MISCELLANEOUS**

The dredge was down for 5:35 to check the gland pump pressure. 12 cutter teeth were replaced.

### SAFETY

Pre-shift safety meeting on the R.M. White reviewing crew transfer.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE		Page 13	9 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill				ion Co.		REPOR	RT NO.		120
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE	w work	☐ ENV	IRONMENTAL				DATE 15 Se	p 2017	- Friday	
DR	EDGE		MAINTENANCE											
		<b>-</b>		\D				0.00	225205					
		PIPELINE		)R	DREDGE PUMP	PIPE JE	T BUCKE	R OR T	DREDGE	SHORE	011	HER	101	AL
		3	0	0	0		0	0	19		10		10	39
		T				ON/CHA				I				
	TION OF ORK	595' in Cut				00						DEPO	SIT FOR	DA (CY)
	ACTER OF RIAL (%)	GRAVEL		96		MUD	SILT		HARDPAN		SH	IELL	OTI	IER
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING		15	AFTER DR	EDGING	S		21_
	R/TIDE	MIN	0	TIME	17:56	MAX	2	TIME	06:52	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	_	0	TIME	00:00	<del>                                     </del>				GAGE DAT		MLLW	1	
WEATHER	CONDITION	1	aused No [	Delav			` '		LITY					
		•						-	DISTRIBL	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY								ЦВ	MINI
AVERAG OF (		FT				250	,			OF WORK)				
TOTAL A THIS P		FT				595					78	3 %	- 10	
TOTAL A		FT			2	28,255	BOOSTER (IN	LINE)						
TOTAL A	DVANCE	FT				28.850								
SCOWS			'D			,	HANDLING PIF	E LINES	8				2	0
AVERAG		INUIVIBE	:K			0	HANDLING AN	CHOR L	INES				0	15
PERS	SCOW	CY					CLEARING PU	MP AND	PUMP LINES				1	0
FLOATING PI		SHORE PIPE	1,800	SUBN			CLEARING CU	TTER O	R SUCTION HEA	\D			0	0
	TH OF DISCHA					0,096	WAITING FOR	scows	<b>i</b>				0	0
AMOUNT I	OREDGED	GROS				2 000	TO AND FROM	WHAR	OR ANCHORA	GE				
THIS AMOUNT PE	DATE		35,948		3.	3,000								
REPO	RTED	1	,194,012		1,102	2,825				LEMENTS				
TOTAL A DREDGED		1	,229,960		1,13	5,825								
AMOUNT DR PUMPING/C			1,917.23		1,7	60.00				IN IN DEMAI	DKC)			
		OPERATING S	UPPLIES						`	IN IN KEWAI	KNS)			
СОММ	ODITY	CONSUM	IED		CREDITED									
ITEM	UNIT	OLIANTI	TV		OHANTITY									
	ONIT	GOANTI			QUARTITI		LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		3,093			0	SUNDAYS AND	HOLID	AYS				0	0
							FIRE DRILL						0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LIDDIOANTO	CA1						MISCELLANEC	US (EXI	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-E	FFECTI	/E TIME				5	15
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-	EFFECT	IVE		22	2 %		
OD DATE	6/5/2017		7/08/2017	DEIVIC			TOTAL EFFEC (CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	CONTRACT NO. 91278-17-C-0018  Cat Island Beach and Dune Fill  NAME AND TYPE Robert M. White Cutter Suction Dredge  ATTENDANT PLANT  LOST TIME  (NOT CHARGEABLE TO COST OF New York)  ITEM  NAME OR NUMBER  H.P. HOURS  Pew/Survey Boat  MV Margaret M  O 12:00 MAJOR REPAIRS  Inchor Barge  Mobro 80  O 24:00 CESSATION  Inchor Boat/Tug  DATE 15 Sep 2017 - Fright  Manson Construction Co.  REPORT NO.  O DATE 15 Sep 2017 - Fright 15 Sep 2017 -		Page 14	0 of 242				
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				120
DREDGE		on Dredge					7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	0 %			
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 14, swinging from 33+50 port to 36+00 starboard for 595'.

Beach fill construction affected Sta. 40+00 - 44+00.

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

2 hours to clean sea chest strainers

### **MISCELLANEOUS**

The dredge was down for 2 hours to clean the sea chest strainers.

2 hours were taken to add 1,000 feet of pipe into the shore pipe.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing causes and cures for falls.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 14	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOF	RT NO.		121
CHARACTER REPORT	OF	MAINTER	IANCE [	☐ NE	w work	☐ ENV	'IRONMENTAL				DATE 16 Sep	p 2017 -	Saturd	ay
DR	EDGE	NAME AND T Robert M. V		r Suct	tion Dredae				SHIFTS PER D	AY 2	DAYS I	PER WE	EΚ	7
DI	LDOL		SIZE	. • •		HORSE	POWER			NO. OF C	REW M	EMBERS	3	
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	)	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK		4, Sta. 33+	-50 to	TO STATION port and 36+0				AL AREA USED +00 - 42+00	QTY DEPO	SITED Y) 39,231	CUMUL	IT FOR	ND QTY DA (CY) ,267,021
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL		HER 0
	ERIAL (%)		AVERAGE			BEFO	RE DREDGING		15	AFTER DR	-	<del></del>		21_
RIVE	R/TIDE	MIN	0	TIME	18:44	MAX	2	TIME	08:12	GAGE LOC	ATION	Cat Isla	and (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	ТІМЕ	00:00	MAX	0	TIME	00:00	GAGE DAT		MLLW		,
WEATHER	RCONDITION	WEATHER Weather Ca	used No F	)elav			(min / max) F°F / 85 °F	VISIBII	LITY		WIND 12			
		WORK PERF		, o.u.y			. , 65 .		DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY		(6		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			OF WORK)			22	20
TOTAL A THIS P	DVANCE ERIOD	FT				810	PCT OF EFFE	CTIVE TI	ME		93	3 %		
TOTAL A PREVIO		FT			2	28,850	BOOSTER (IN							
TOTAL A		FT			2	29,660			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	 R			0	HANDLING PIF	E LINES	3				0	0
AVERAG	E LOAD		•				HANDLING AN						0	20
PER S		SHORE PIPE	2.400	CLIDA	MERGED PIPE_	0 5 700	CLEARING PU		R SUCTION HEA	D			0	0
	TH OF DISCHA			SUBI		0,696				עט				_
	S REMOVED	GROS	FT		CREDITED	0,090	WAITING FOR						0	0
AMOUNT I	DREDGED	<u> </u>	39,231			5,664			OR ANCHORA				0	20
AMOUNT PE	REVIOUSLY	1	.229.960		1 13	5,825			ING NATURAL E				0	0
REPO TOTAL A	MOUNT		, -,		· · · · · · · · · · · · · · · · · · ·	•	SHORE LINE A	ND SHO	DRE WORK				0	0
DREDGED AMOUNT DR		1	,269,191		1,17	1,489	WAITING FOR	BOOST	ER				0	0
PUMPING/C			1,756.61		1,5	96.90	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		4,794			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
1 OLL	BBE		1,101			ŭ	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
	1377		J			3	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMAR	RKS)			0	0
			J			ŭ	TOTAL NON-E	FFECTI	/E TIME				1	40
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-				7	′%		
_	6/5/2017		7/08/2017				TOTAL EFFEC (CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 14	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	404
W91278-17-C-0018	Cat Island Beach and Dune F	-111		Manson Construction Co.				121
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 16 Sep 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	ΓΙΜΕ 0 %			
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 14, swinging from 33+50 port to 36+00 starboard for 60'. The dredge then set back into Cut 13, advancing 750' while swinging between Sta. 31+00 to port and 33+50 to starboard.

Beach fill construction affected Sta. 38+00 - 42+00.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

The dredge was down for 01:20 hours while moving into cut 13.

### **SAFETY**

Pre-shift safety meeting on the R.M. White reviewing Manson's Incident & Injury Free culture.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 14	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO.		122
CHARACTER REPORT	OF	X MAINTEN	NANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 17 Sei	p 2017	- Sunda	У
DB	EDGE	NAME AND T		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	or Ouc	lion Breage	HORSE	POWER				NO. OF C	RFW M	EMREE	25	
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	ROR	DREDGE	SHORE		HER	T01	AL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA		F WORK	(	<u> </u>					
	TION OF ORK	REACH DRE 785' in Cut stbd.	,		TO STATION port and 33+	50				AL AREA USED +32.25 - 42+00	QTY DEPO			SIT FOR	AND QTY DA (CY) 1,308,922
	ACTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	-2018. مادة 4	HARDPAN 0	STONE		ELL		HER 0
	CONDITION		AVERAGE		_		RE DREC	GING _		15	AFTER DR		÷		21_
RIVE	R/TIDE	MIN	0	TIME	19:26	MAX		2	TIME	09:28	GAGE LOC	ATION	Cat Is	land (No	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	'UM	MLLV	٧	
WEATHER	CONDITION	WEATHER Weather Ca	used No I	Delay			(min / ma	•	VISIBII 10	_ITY		WIND 9			
		WORK PERF		Jolay		, ,	1 7 00	'	10	DISTRIBL	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKING	G TIME				
AVERAGI OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR. 22	MIN. 25
TOTAL A THIS P	DVANCE ERIOD	FT				785	PCT OF					93	3 %		20
TOTAL A		FT			2	29,660	BOOST								
TOTAL A		FT			3	30,445				FECTIVE WORK EABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S	E LOAD	CY				0	HANDLI			PUMP LINES				0	35
	PE 2,596	SHORE PIPE	3.000	SUBN	MERGED PIPE_	5.700	CI FARI	NG CU	TTFR O	R SUCTION HEA	رار ا			1	0
	TH OF DISCHA		FT			1,296	WAITIN							0	0
CUBIC YARD		GROS			CREDITED	1,200									
AMOUNT I	DREDGED		41,901			8,092				OR ANCHORA				0	0
AMOUNT PF REPO	REVIOUSLY	1	,269,191		1,17	1,489				ING NATURAL E				0	0
TOTAL A	MOUNT		,311,092		1.209	9,581	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER				,		WAITIN	G FOR	BOOSTI	≣R				0	0
PUMPING/C	UTTING HR	OPERATING S	1,869.19		1,6	399.27	MINOR	OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
				_			WAITIN	G FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	IED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		3,867			0				AND SATURDAY	<u> </u>			0	0
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW		0			0			)E W/^Y	OF TRAFFIC				0	0
										PLAIN IN REMAR	RKS)		+	0	0
LUBRICANTS	GAL		0			0	TOTAL				•			1	35
				L			PCT. OF					7	· %	•	- 50
MOB DATE		DREDGE START		DEMO	OB DATE					D NON-EFFECT	IVE TIME		/0	0.4	
	6/5/2017	07	7/08/2017							ST OF WORK)				24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 14	4 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F			CONTRACTOR  Manson Construction Co.		REPORT NO	).	122
DREDGE	NAME AND TYPE Robert M. White Cutter Suction					DATE 17 Sep 201	7 - Sunday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME	TAL TIME 0 %			
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 13, swinging from Sta. 31+00 to port and 33+50 to starboard for 785'. T

Beach fill construction affected Sta. 34+32.25 - 42+00.

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

None.

### **MISCELLANEOUS**

None

### SAFETY

Sunday safety meeting on the R.M. White reviewing man overboard procedures. Performed man overboard drill.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 14	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		123
CHARACTER REPORT	OF	MAINTEI	NANCE	□ NE'	w work	☐ ENV	TRONMENTAL				DATE 18 Sep	p 2017 ·	- Monda	ay
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
Di.	LDOL		SIZE			HORSE	POWER			NO. OF C	REW M	IEMBER:	3	
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	<						
	TION OF ORK	REACH DRE 120' in Cut stbd. 720' ir	13, Sta 31	+00 to	port and 33+	50			AL AREA USED +00 - 42+00	QTY DEPO	SITED Y) 89,739	CUMUI	SIT FOR	AND QTY DA (CY) 1,348,661
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	3ta. 32	HARDPAN 0	STONE		IELL		HER 0
	CONDITION		AVERAGE				RE DREDGING _		15	AFTER DR	-	÷		21_
RIVE	R/TIDE	MIN	0	TIME	19:57	MAX	1	TIME	10:39	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW		-
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	Delav			(min / max) · °F / 86 °F	VISIBII 10	LITY		WIND 9			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(C		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			<u> </u>			22	25
TOTAL A THIS P	DVANCE ERIOD	FT				840	PCT OF EFFEC	TIVE TI	ME		93	3 %		
TOTAL A		FT			3	30,445	BOOSTER (IN I							
TOTAL A		FT			3	31,285			FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLING PIP						0	0
AVERAG PER S	SE LOAD	CY				0	CLEARING PUI						0	20
FLOATING PI		SHORE PIPE	3.060	SUB	MERGED PIPE				R SUCTION HEA	رار ا			0	0
	TH OF DISCHA		FT	000.		1,356	WAITING FOR						0	0
	S REMOVED	GROS			CREDITED	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			OR ANCHORA	GE			0	0
AMOUNT I			39,739		35	5,934			OF PLANT ON				1	15
AMOUNT PI REPO		1	,311,092		1,209	9,581	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT	1	,350,831		1.24	5,515	SHORE LINE A	ND SHC	DRE WORK				0	0
AMOUNT DR	EDGED PER		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	<u> </u>	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	1,772.74		1,6	803.00	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	IED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		4,949			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL		0.0000000000000000000000000000000000000				0	0
							MOVING OUT			oke)			0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMAI	(1/2)			1	35
							TOTAL NON-ER				7	%	I	35
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I		D NON-EFFECT	IVE TIME	/	70		
	6/5/2017	0	7/08/2017				(CHARGEABLE			· ····•			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	D. Page 146 of 24				
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).				
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				123			
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 18 Sep 201	7 - Monda	y			
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	kK)			
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.			
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0			
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0			
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0			
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0			
				TOTAL LOST TIME		0	0				
				PERCENTAGE OF TOTAL TIME		0 %					
				TOTAL TIME IN PERIOD			24	0			

#### **GENERAL COMMENTS**

The Robert M. White finished dredging in Cut 13, swinging from Sta. 31+00 to port and 33+50 to starboard for 120'. The dredge set back and started diggin in Cut 12, swinging from Sta. 28+50 to port and 31+00 to stbd for 720'.

Beach fill construction affected Sta. 32+00 - 42+00.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None

#### **SAFETY**

Safety meeting on the R.M. White reviewing minor injuries.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPE	LINE		PAGE I	NO.	Page 14	17 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPOR	RT NO.		124
CHARACTER REPORT	OF		NANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 19 Ser	o 2017	' - Tuesd	av
		NAME AND T		C	tion Dradge					SHIFTS PER D		DAYS			
DR	EDGE	Robert M. V	SIZE	er Suc	lion Dreage	HORSE	POWER				NO. OF C	RFW M	EMRE	25	7
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTION OF THE PIPE JE	N	CUTTER		DREDGE	SHORE		HER	тот	AL
		3		0	0	FIFE JE	0	BUCKE	0	19		10		10	39
					LOCATIO	ON/CHA		- WOR	(						
	TION OF ORK	REACH DRE 795' in Cut stbd.	,		TO STATION port and 31+0	00				AL AREA USED +00 - 38+00	QTY DEPO			SIT FOR	AND QTY DA (CY) 1,393,470
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	- 31a. ماد 4	HARDPAN 0	STONE		ELL		HER 0
	CONDITION		AVERAGE				RE DRED	GING _		15	AFTER DR		S		21_
	R/TIDE	MIN	0	TIME	20:10	MAX		1	TIME	11:47	GAGE LOC	ATION	Cat Is	sland (No	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	٧	
WEATHER	R CONDITION	WEATHER Weather Ca	used No	) elav			(min / ma   °F / 86	•	VISIBII 10	LITY		WIND 9			
		WORK PERF		Jointy		, ,	1 7 00	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY					CTIVE WORKIN					
AVERAG OF (		FT				250	PUMPIN	,		ABLE TO COST	OF WORK)			HR. 22	MIN. 25
TOTAL A THIS P	DVANCE ERIOD	FT				795	PCT OF					93	%		20
TOTAL A		FT			3	31,285	BOOST								
TOTAL A		FT			3	32,080				FECTIVE WORK EABLE COST O					
scows		NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	CLEAR			PUMP LINES				0	20
	PE 2,596	SHORE PIPE	3.060	SUB	MERGED PIPE	5 700				R SUCTION HEA	VD.			0	50
	TH OF DISCHA		FT	0001		1,356	WAITIN							0	0
CUBIC YARD		GROS			CREDITED	1,000					OF			0	0
AMOUNT I			44,809		4:	2,519				OR ANCHORA				0	0
AMOUNT PE	REVIOUSLY	1	,350,831		1,24	5,515	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		1	,395,640		1,28	8,034	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		•		•		WAITIN	G FOR	BOOSTI	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,998.91		1,8	396.76	MINOR	OPERA	TING R	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
	ODITY				00501750		WAITIN	G FOR	ATTENE	DANT PLANT				0	5
СОММ	ODITY	CONSUM	ED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΤΥ		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		3,557			0	SUNDA				<u> </u>			0	0
							FIRE DE		HOLID	ATS				0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
										PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL				•			1	35
							PCT. OF					7	%		
MOB DATE	0/5/22:5	DREDGE START	7/00/03:=	DEMO	OB DATE		TOTAL	EFFECT	ΓIVE AN	D NON-EFFECT	IVE TIME			24	0
	6/5/2017	07	7/08/2017	1			(CHARC	EABLE	10 CO	ST OF WORK)					

	QUALI	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO. Page 148 of 242						
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).					
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				124				
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 19 Sep 201	7 - Tuesda	ıy				
	ATTENDANT PLANT			LOST TIME (NOT	Γ CHARGEA	BLE TO CO	ST OF WOR	:K)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.				
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0				
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0				
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0				
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0				
				TOTAL LOST TIME			0	0				
				PERCENTAGE OF TOTAL TIME		0 %						
				TOTAL TIME IN PERIOD			24	0				

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 12, swinging from Sta. 28+50 to port and 31+00 to starboard for 795'. The dredge took on fuel this afternoon. While checking the cutterhead, some cutter teeth were replaced.

Beach fill construction affected Sta. 30+00 - 38+00.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None

#### **SAFETY**

Safety meeting on the R.M. White reviewing fueling procedures.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 14	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		125
CHARACTER REPORT	OF	MAINTE	NANCE [	☐ NE'	w work	☐ ENV	TRONMENTAL				DATE 20 Sep	p 2017	- Wedne	esday
DR	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
			SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER ( BUCKET		DREDGE PUMP	SUCTION PIPE JE	ET BUCKE	Τ	DREDGE	SHORE		HER	ТОТ	
		3	0	0	0		0	0	19		10		10	39
						ON/CHA	NNEL OF WORK			I		1		
	TION OF ORK	150' in Cut	13, Sta 28	+50 to	TO STATION port and 31+0 +00 port and	00			AL AREA USED +00 - 34+32.25	QTY DEPO GROSS (C	SITED Y) 80,450	DEPO	SIT FOR	AND QTY DA (CY) 1,423,920
	ACTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL		HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING _		15	AFTER DR	EDGING	<u> </u>		21_
	R/TIDE	MIN	1	TIME	04:47	MAX	1	TIME	13:57	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLV	1	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No [	Delay			(min / max) 5 °F / 89 °F	VISIBII 10	LITY		WIND 2			
		WORK PERF	ORMED						DISTRIBU	JTION OF W	ORK			
ITE		UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I						17	15
TOTAL A THIS P	DVANCE ERIOD	FT				640	PCT OF EFFEC	TIVE TI	ME		72	2 %		
TOTAL A PREVIO		FT			3	32,080	BOOSTER (IN I		FEOTINE WORK	INIO TIME				
TOTAL A		FT			3	32,720			FECTIVE WORK EABLE COST O					
scows	LOADED	NUMBE	:R			0	HANDLING PIP						3	10
AVERAG PER S	SE LOAD	CY				0	CLEARING PUI						0	20
FLOATING PI		SHORE PIPE	3.140	SUBI	MERGED PIPE_				R SUCTION HEA	را ا			0	50
	TH OF DISCHA		FT			1,436	WAITING FOR						0	0
	S REMOVED	GROS			CREDITED	,			OR ANCHORA	GE			0	0
AMOUNT I			30,450		28	8,537			OF PLANT ON				1	30
AMOUNT PER			,395,640		1,288	8,034	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT	,	,426,090		1,310	6,571	SHORE LINE A	ND SHO	RE WORK				0	0
AMOUNT DR	EDGED PER				· · · · · · · · · · · · · · · · · · ·		WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,765.22		1,6	554.32	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	55
				1			WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		3,402			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMAR	KKS)			0	0
							TOTAL NON-ER						6	45
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I		IVE D NON-EFFECT	  \/E TIN#E	28	3 %		
	6/5/2017	0	7/08/2017				(CHARGEABLE			IVE I IIVIE			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 150 of 24					
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	fill		CONTRACTOR  Manson Construction Co.	REPORT NO.							
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 20 Sep 201	7 - Wedne	sday				
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.				
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0				
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0				
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0				
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0				
				TOTAL LOST TIME								
				PERCENTAGE OF TOTAL TIME	0 %							
				TOTAL TIME IN PERIOD			24	0				

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 12, swinging from Sta. 28+50 to port and 31+00 to starboard for 150'. The dredge then set back into Cut 11, advancing 490', swinging from Sta. 26+00 to port and 28+50 to starboard.

Beach fill construction affected Sta. 26+00 - 34+32.25

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

Down for gland pump pressure. Replaced cutter teeth. Added shore pipe to dump

### **MISCELLANEOUS**

Repairs to gland pump on deck pump 2

### **SAFETY**

Safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 1	51 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		l Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO.		126
CHARACTER REPORT	OF		NANCE	□ NE	w work	☐ ENV	'IRONME	NTAL				DATE 21 Sei	p 2017	7 - Thurs	day
n p	EDGE	NAME AND T		er Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
DK	EDGE		SIZE	or odo	non Breage	HORSE	POWER				NO. OF C	RFW M	FMBFI	RS	•
		PIPELINE	DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	TO	TAL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
		Į.			LOCATIO	ON/CHA	NNEL O	F WORK	<					·	
	TION OF ORK	REACH DRE 850' in Cut 28+50 stbd			TO STATION i. 26+00 port a	ınd				AL AREA USED +00 - 32+00	QTY DEPO			SIT FOR	AND QTY DA (CY) 1,467,656
	ACTER OF ERIAL (%)	GRAVEL	SAND 0	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		ELL		HER 0
	CONDITION		AVERAGE	DEPT	H	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	S		21_
	R/TIDE	MIN	1	TIME	07:04	MAX		1	TIME	14:24	GAGE LOC	ATION	Cat Is	sland (No	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	٧	
WEATHER	R CONDITION	WEATHER Weather Ca	used No	Delay			(min / ma 3 °F / 91	•	VISIBIL 10	_ITY		WIND 2			
		WORK PERF		Dolay		, ,	, , , , ,	•	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAG OF (		FT				250	PLIMPIN	,	HARGE. DREDGI	ABLE TO COST	OF WORK)			HR. 23	MIN. 20
TOTAL A THIS P	DVANCE ERIOD	FT				850	PCT OF					97	· %		
TOTAL A PREVIO		FT			3	32,720	BOOST								
TOTAL A		FT			3	33,570				FECTIVE WORK EABLE COST O					
SCOWS	LOADED	NUMBE	R			0			E LINES					0	40
AVERAG PER S		CY				0				PUMP LINES				0	0
FLOATING PI	PE 2,596	SHORE PIPE	3,380	SUBI	MERGED PIPE_	5,700	CLEARI	NG CU	TTER OI	R SUCTION HEA	\D			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	1,676	WAITIN	G FOR	scows	,				0	0
	S REMOVED	GROS			CREDITED					OR ANCHORA	GE			0	0
AMOUNT I			43,736		4	1,083				OF PLANT ON				0	0
AMOUNT PER	REVIOUSLY RTED	1	,426,090		1,310	6,571	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		1	,469,826		1,35	7,654	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		1,874.40			760.70			BOOSTE					0	0
		OPERATING S			-,-		MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
COMM	ODITY			T	CDEDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	בט		CREDITED					AKING UP TOW			+	0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					ND SATURDAY				0	0
FUEL	BBL		5,412			0	SUNDA							0	0
							FIRE DI							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIDDIOANTO	CAL						MISCEL	LANEO	US (EXI	PLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	'E TIME				0	40
				1			PCT. OI	NON-E	EFFECT	IVE		3	8 %		
MOB DATE	6/5/2017	DREDGE START	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME	,		24	0
	5, 5, E5 11	<u> </u>								/					L

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 152 of 24			
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).			
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				126		
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 21 Sep 201	7 - Thursd	ay		
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)		
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.		
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0		
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0		
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0		
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0		
				TOTAL LOST TIME		0	0			
				PERCENTAGE OF TOTAL TIME		0 %				
				TOTAL TIME IN PERIOD			24	0		

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 11, swinging from Sta. 26+00 to port and 28+50 to starboard for 850'.

Beach fill construction affected Sta. 24+00 - 32+00

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

### SAFETY

Safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 15	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		tion Co.		REPOR	RT NO.		127
CHARACTER REPORT	OF	MAINTEI	NANCE [	] NE	w work	☐ ENV	IRONMENTAL				DATE 22 Se	p 2017	- Friday	
DR	EDGE	NAME AND T Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
		PIPELINE	SIZE DIPPER (	ND.	DREDGE PUMP	HORSE	POWER CUTTE	D OB	DREDGE	NO. OF C		IEMBEF HER	RS TOT	٨١
		FIFELINE	BUCKET		DICEDGE FOWE	PIPE JE	ET BUCKE	Т	DILLOGE	SHOKE		IILIX	101	AL
		3	0	0	0		0	0	19		10		10	39
		las, ou ans	DOED 074	T10117		ON/CHA	NNEL OF WOR			OT) ( DED.		0		ND OTN
	TION OF ORK	REACH DRE 615' in Cuts	,		TO STATION				+00 - 28+00	QTY DEPO	30,197	DEPO	SIT FOR	ND QTY DA (CY) ,497,853
	ACTER OF RIAL (%)	GRAVEL	SAND 0	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	ELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPTI	<del></del>	BEFO	RE DREDGING		15	AFTER DR	EDGING	€		21_
	R/TIDE	MIN	1	TIME	08:40	MAX	1	TIME	12:49	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No [	Delav			(min / max) °F / 89 °F	VISIBI 10	LITY		WIND 3			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		(6		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			Or WORK)			16	15
TOTAL A THIS P		FT				615	PCT OF EFFE	CTIVE T	IME		68	3 %		
TOTAL A		FT			3	3,570	BOOSTER (IN							
TOTAL A		FT			3	34,185			FECTIVE WORK BEABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIF	PE LINES	S				0	0
AVERAG	E LOAD						HANDLING AN						0	45
PER S		SHORE PIPE	2 500	CLIDA	MERGED PIPE_	0 5 700	CLEARING PU		PUMP LINES  OR SUCTION HEA	ND.			0	0
	TH OF DISCHA			SUBIN		1,876				4D				_
	S REMOVED	GROS	FT 3		CREDITED	1,070	WAITING FOR			05			0	0
AMOUNT I			30,197		28	3,083			F OR ANCHORA  N OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY	1	,469,826		1,35	7,654			SING NATURAL E				0	0
TOTAL A	MOUNT	1	.500.023		1 38	5.737	SHORE LINE A	ND SHO	ORE WORK				0	0
AMOUNT DR	EDGED PER	'	,,.		,	-, -	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	1,858.28		1,7	28.18	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMA	RKS)		6	45
		OPERATING S					WAITING FOR	ATTENI	DANT PLANT				0	15
СОММ	ODITY	CONSUM	IED		CREDITED		PREPARATION	N AND M	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	NT BETWEEN WO	ORKS			0	0
FUEL	BBL		2,320			0	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMAI	RKS)			0	0
							TOTAL NON-E						7	45
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		TIVE ID NON-EFFECT	IVE TIME	32	2 %		_
	6/5/2017	0	7/08/2017						ST OF WORK)				24	0

	Cat Island Beach and Dune Fill   Manson Construction Co.		4 of 242					
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				127
DREDGE	· · · · · · · · · · · · · · · · · · ·	on Dredge					7 - Friday	
	ATTENDANT PLANT			LOST TIME (	NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME 0 %				
				TOTAL TIME IN PERIOD	IN PERIOD			0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 11, swinging from Sta. 26+00 to port and 28+50 to starboard for 340'. The dredge then set back into Cut 10, swinging from Sta. 23+50 to port and 26+00 to starboard for 275'. The total advance for this period is 615'.

Beach fill construction affected Sta. 24+00 - 28+00

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

The dredge was down for 405 minutes while crew worked to install exhaust extensions to the DP1, DP2, main engine. The crew also changed 14 cutter teeth during this time.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

Safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		age 15	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		128
CHARACTER REPORT	OF		NANCE	□ NE'	w work	☐ ENV	'IRONMENTAL				DATE 23 Sep	p 2017 -	Saturd	ay
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WEI	ΞK	7
Div	LDOL		SIZE				POWER			NO. OF C	REW M	IEMBERS	3	•
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKI	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	ס	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 835' in Cut	,	ATION <sup>-</sup>	TO STATION				SAL AREA USED	QTY DEPC GROSS (C		CUMUL	IT FOR	AND QTY DA (CY)
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	Sta. 22	+00 - 28+00 HARDPAN 0	STONE	36,605 SH	IELL		HER 0
	CONDITION		AVERAGE	DEPT	<u>.                                      </u>	BEFO	RE DREDGING		15	AFTER DRI	EDGING	§		21_
	R/TIDE	MIN	0	TIME	10:09	MAX	,	TIME	01:00	GAGE LOC	ATION	Cat Isla	and (NC	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX		TIME	00:00	GAGE DAT		MLLW		
WEATHER	CONDITION	WEATHER Weather Ca	used No I	Delay			(min / max) ' °F / 91 °F	VISIB 10	ILITY		WIND 9			
		WORK PERF	ORMED	-					DISTRIBU	JTION OF W	ORK			
ITE		UNIT			QUANTITY		(1		ECTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			,			23	40
TOTAL A THIS P	DVANCE ERIOD	FT				835	PCT OF EFFE	CTIVE T	IME		99	9 %		
TOTAL A PREVIO		FT			3	34,185	BOOSTER (IN							
TOTAL A		FT			3	35,020			FECTIVE WORK GEABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLING PI						0	0
AVERAG PER S	SE LOAD	CY				0	HANDLING AN		INES  D PUMP LINES				0	20
FLOATING PI		SHORE PIPE	3 780	SUBI	MERGED PIPE_				OR SUCTION HEA	ND.			0	0
	TH OF DISCHA		FT			2,076	WAITING FOR						0	0
	S REMOVED	GROS			CREDITED				F OR ANCHORA	GF			0	0
AMOUNT I			36,605		34	4,799			N OF PLANT ON				0	0
AMOUNT PER		1	,500,023		1,38	5,737	LOSS DUE TO	OPPOS	SING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT	1	,536,628		1,420	0.536	SHORE LINE	AND SH	ORE WORK				0	0
AMOUNT DR	EDGED PER		•		,	<u>,                                      </u>	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	OPERATING S	1,546.69		1,4	70.38	MINOR OPER	ATING F	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
	ODITY.				00501750		WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATIO	N AND N	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAI	NT BETWEEN WO	ORKS			0	0
FUEL	BBL		3,710			0	LAY TIME OF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AN	D HOLIE	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
									OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0		•	PLAIN IN REMAI	RKS)			0	0
							TOTAL NON-E				<u> </u>	0/	0	20
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON		TIVE ND NON-EFFECT	IVE TIME	1	%		
	6/5/2017	0.	7/08/2017						ST OF WORK)	IVE I IIVIE			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	). Page 156 of 24					
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).					
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				128				
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 23 Sep 201	7 - Saturda	ay				
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.				
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0				
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0				
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0				
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0				
				TOTAL LOST TIME	TOTAL LOST TIME							
				PERCENTAGE OF TOTAL TIME		0 %						
				TOTAL TIME IN PERIOD			24	0				

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 10, swinging from Sta. 23+50 to port and 26+00 to starboard for 835'.

Beach fill construction affected Sta. 22+00 - 28+00

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

### SAFETY

Safety meeting on the R.M. White was held.

			QUA	LITY CONTR	OL REF	DL REPORT-BUCKET/PIPELINE					NO.	Page 15	7 of 242	
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOF	RT NO.		129
CHARACTER REPORT	OF	MAINTEN	IANCE [	] NE	w work	☐ ENV	/IRONMENTAL				DATE 24 Sep	p 2017 ·	- Sunda	у
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
			SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER O	)R	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		30	)	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE	,	TION	TO STATION				AL AREA USED +00 - 28+00	QTY DEPO	SITED Y) 33,454	CUMUI	SIT FOR	AND QTY DA (CY) 1,567,912
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL		HER 0
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING		15	AFTER DR	EDGING	÷		21_
	R/TIDE	MIN	0	ТІМЕ	11:37	MAX	1	TIME	01:24	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	ТІМЕ	00:00	MAX	0	· · · · · ·	00:00	GAGE DAT	UM	MLLW		
WEATHER	R CONDITION	WEATHER Weather Ca	used Non-	-Critica	al Delay		(min / max) ) °F / 86 °F	VISIBI 9	LITY		WIND 7			
		WORK PERF	ORMED						DISTRIBU	JTION OF W	ORK			
ITE	ЕМ	UNIT			QUANTITY		(0		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			or wordty			20	20
TOTAL A THIS P		FT				600	PCT OF EFFE	CTIVE TI	ME		85	5 %		
TOTAL A PREVIO		FT			3	35,020	BOOSTER (IN							
TOTAL A		FT			3	35,620			FECTIVE WORK SEABLE COST O					
SCOWS	LOADED	NUMBE	 R			0	HANDLING PIF	PE LINES	3				0	0
AVERAG	E LOAD	CY				0	HANDLING AN						0	15
PER S		SHORE PIPE	4 020	SUBA	MERGED PIPE_		CLEARING PU		R SUCTION HEA	.D			1	5
	TH OF DISCHA		FT	JODI		2,316	WAITING FOR			(D			0	0
	S REMOVED	GROSS			CREDITED	_,0.0			F OR ANCHORA				0	0
AMOUNT I			33,454		3	1,778			OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY	1	,536,628		1,420	0,536	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT	1	.570.082		1.45	2,314	SHORE LINE A	ND SHO	ORE WORK				0	0
AMOUNT DR	EDGED PER		,,		,	<u>,                                      </u>	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODED ATING C	1,645.28		1,5	62.85	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		4,022			0	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAI	RKS)			2	20
							TOTAL NON-E					. 0/	3	40
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		TIVE ID NON-EFFECT	IVE TIME	15	5 %		
	6/5/2017	07	7/08/2017						ST OF WORK)	IVE I IIVIE			24	0

	QUALI	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	1	PAGE NO.	Page 158	8 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	1	REPORT NO	).		
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				129	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 24 Sep 201	Page 158 of EPORT NO.  ATE 4 Sep 2017 - Sunday  BLE TO COST OF WORK)		
	ATTENDANT PLANT			LOST TIME (N	OT CHARGEA	BLE TO CO	ST OF WOR	ιK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME			0	0	
				PERCENTAGE OF TOTAL TIME		0 %			
				TOTAL TIME IN PERIOD			24	0	

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 10, swinging from Sta. 23+50 to port and 26+00 to starboard for 600'.

Beach fill construction affected Sta. 22+00 - 28+00

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

None.

### **MISCELLANEOUS**

The dredge was down for 140 minutes due to weather - rough seas.

### SAFETY

Sunday stand down safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 15	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		130
CHARACTER REPORT	OF	MAINTER	NANCE	☐ NE	w work	☐ ENV	TRONMENTAL				DATE 25 Se	p 2017	- Monda	у
DP	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DI	LDOL		SIZE	<i>.</i> • • • • • • • • • • • • • • • • • • •		HORSE	POWER			NO. OF C	REW M	IEMBEF	RS	•
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТ	HER	тот	AL
		3	כ	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	<						
	TION OF ORK	REACH DRE 195' in Cut 21+00 port			TO STATION n 23+50 stbd to	)			AL AREA USED +00 - 28+00	QTY DEPO GROSS (C	SITED Y) 7,097	CUML	JLATIVE A SIT FOR	ND QTY DA (CY) ,575,009
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	<u>عدد . 22</u> 4	HARDPAN 0	STONE		IELL		HER 0
	ERIAL (%)		AVERAGE				RE DREDGING _		15	AFTER DR	-	<del></del>	<u> </u>	21_
RIVE	ER/TIDE	MIN	0	TIME	12:59	MAX	1	TIME	01:54	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used Non	-Critic:	al Delav		(min / max) °F / 86 °F	VISIBII 10	LITY		WIND 6			
		WORK PERF			,				DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY		(0		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			6	15
TOTAL A THIS P	DVANCE ERIOD	FT				195	PCT OF EFFEC				26	6 %		
TOTAL A PREVIO		FT			3	35,620	BOOSTER (IN I							
TOTAL A		FT			3	35,815			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIP	E LINES	8				0	0
AVERAG	E LOAD	_					HANDLING AN						0	0
PER S		CY	4.000	OUD	AEDOED DIDE	0 5 700	CLEARING PUI						0	0
FLOATING PI		SHORE PIPE		SUBI	MERGED PIPE_	2,316			R SUCTION HEA	ND .			0	0
	TH OF DISCHA	GROS	FT		CREDITED	2,310	WAITING FOR						0	0
AMOUNT I	DREDGED	<u> </u>	7,097			6,738			F OR ANCHORA				0	5
THIS AMOUNT PE	REVIOUSLY					•			I OF PLANT ON ING NATURAL E				<u>'</u> 11	10
REPO TOTAL A			,570,082		· · ·	2,314	SHORE LINE A			LEMENTO			0	0
DREDGED AMOUNT DR	TO DATE	1	,577,179		1,459	9,052	WAITING FOR						0	0
PUMPING/C			1,135.52		1,0	78.08	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		5	30
		OPERATING S	UPPLIES				WAITING FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		1,856			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
TOLL	BBL		1,000			O	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRIOTT	IVVV		J			J	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEO	US (EXI	PLAIN IN REMA	RKS)			0	0
5_1	<i>5,</i> 1 <u></u>		J			Š	TOTAL NON-ER	FECTI	/E TIME				17	45
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-I			n.e =====	74	1 %		
_	6/5/2017		7/08/2017				TOTAL EFFECT (CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 16	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ïll		Manson Construction Co.				130
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 25 Sep 201	7 - Monda	у
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 9, swinging from Sta. 21+00 to port and 23+50 to starboard for 195'.

Beach fill construction affected Sta. 22+00 - 28+00

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

Repair to stbd swing wire for 5:30 hrs.

### **MISCELLANEOUS**

The dredge was down for 11 hours and 5 minutes due to weather - rough seas.

### SAFETY

Safety meeting on the R.M. White was held.

Stbd swing wire cut by tender tug boat.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE	T/PIPEI	LINE		PAGE I	NO.	Page 16	31 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOF	RT NO.		131
CHARACTER REPORT	OF	X MAINTEN	NANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 26 Ser	p 2017	- Tuesd	ay
	FDOF	NAME AND T		ar Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
DR	EDGE		SIZE	Juci	lion Dreage	HORSE	POWER				NO. OF C	PEW M	EMREE	28	
		PIPELINE	DIPPER (	DR .	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	TO1	AL
		30	BUCKET	0	0	PIPE JE	€T 0	BUCKE.	Т 0	19		10		10	39
			<u> </u>	Ū	LOCATIO	ON/CHA		F WORK						10	
	TION OF				TO STATION 1 23+50 stbd to	)				AL AREA USED	QTY DEPO	Y)		SIT FOR	, ,
	ACTER OF	21+00 port GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	Sta. 20-	+00 - 24+18.39 HARDPAN 0	STONE	34,081 0 SH	ELL		1,609,090 HER 0
	CONDITION		AVERAGE				RE DREC	GING _		15	AFTER DR		<del></del>		21_
RIVE	R/TIDE	MIN	0	TIME	14:10	MAX		1	TIME	02:31	GAGE LOC	ATION	Cat Is	land (No	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	,
WEATHER	R CONDITION	WEATHER					(min / ma	,	VISIBIL	_ITY		WIND			
		Weather Ca		Delay		12	°F / 88	<u>*F</u>	10	DISTRIBI	JTION OF W	4 ORK			
ITE	:м	UNIT			QUANTITY				FFFF	CTIVE WORKING					
AVERAG	E WIDTH	FT			QUARTITI	250		,	HARGE	ABLE TO COST				HR.	MIN.
OF (	DVANCE	FT.				785	PUMPIN PCT OF		DREDGI			01	%	21	50
THIS P							BOOST			IVIE		91	/0		
PREVIO		FT				85,815		N	NON-EF	FECTIVE WORK EABLE COST O					
TO D		FT			3	36,600	HANDLI		E LINES		r WORK)			0	0
SCOWS	LOADED	NUMBE	R			0			CHOR L					0	40
AVERAG PER S		CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
FLOATING PII	PE <u>2,596</u>	SHORE PIPE	4,220	SUBN	MERGED PIPE_	5,700	CLEARI	NG CU	TTER O	R SUCTION HEA	\D			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	2,516	WAITIN	G FOR	scows					0	0
CUBIC YARD	SREMOVED	GROSS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS I			34,081		32	2,575	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER	REVIOUSLY RTED	1	,577,179		1,459	9,052	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		1	,611,260		1,49	1,627	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C			1,560.96		1,4	191.98			BOOST					0	0
		OPERATING S			·					EPAIRS (EXPLA	IN IN REMAI	RKS)		1	30
СОММ	ODITY	CONSUM	ED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TV		QUANTITY					IT BETWEEN WO				0	0
11 [14]	ONII	QUANTI			QUANTITI					AND SATURDAY				0	0
FUEL	BBL		5,523			0	SUNDA	YS AND	HOLID	AYS				0	0
EL ECTRICITY	IZ/A/		0			0	FIRE DE	RILL						0	0
ELECTRICITY	KW		U			U	MOVING	3 OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
	J/ (L		0			U	TOTAL	NON-EF	FECTIV	/E TIME				2	10
MOB DATE		DREDGE START		DEMC	OB DATE		PCT. OF	NON-E	EFFECT	IVE		9	%		
OD DATE	6/5/2017		7/08/2017	DEIVIC	DE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 16	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				131
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 26 Sep 201	7 - Tuesda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 9, swinging from Sta. 21+00 to port and 23+50 to starboard for 785'.

Beach fill construction affected Sta. 20+00 - 24+18.39

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

Repair to grease line on spud ram for 1:30 hrs.

### **MISCELLANEOUS**

None.

### SAFETY

Safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 16	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOF	RT NO.		132
CHARACTER REPORT	OF		NANCE [	□ NE'	w work	☐ ENV	TRONMENTAL				DATE 27 Sep	p 2017	- Wedne	esday
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		PIPELINE	SIZE DIPPER (	ND.	DREDGE PUMP		POWER CUTTER	2 OP	DREDGE	NO. OF C		EMBER HER	S TOT	Δ1
		PIPELINE	BUCKET	JK.	DREDGE POMP	PIPE JE	ET BUCKE	T T	DREDGE	SHOKE		HEK	101	AL
		3	)	0	0		0	0	19		10		10	39
		las, ou ans		<b>TION</b>		ON/CHA	NNEL OF WORK			07/0500	0.755			ND OTH
	TION OF ORK	730' in Cut	9. from 23	+50 st	TO STATION bd to 21+00 0 stbd to 18+5	0			AL AREA USED +00 - 24+18.39	QTY DEPC GROSS (C	SITED Y) 15,728	DEPO	SIT FOR	ND QTY DA (CY) ,654,818
	ACTER OF	GRAVEL	SAND 0	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	ELL	OTI	HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING _		15	AFTER DR	EDGING	S		21_
	R/TIDE	MIN	0	TIME	15:11	MAX	2	TIME	03:16	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	I	
WEATHER	R CONDITION	WEATHER Weather Ca	used No [	Delav			(min / max) s °F / 91 °F	VISIBII 10	LITY		WIND 2			
		WORK PERF						-	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY		(0		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST NG	OF WORK)			19	10
TOTAL A THIS P	DVANCE ERIOD	FT				770	PCT OF EFFEC				80	) %		
TOTAL A PREVIO		FT			3	36,600	BOOSTER (IN L							
TOTAL A		FT			3	37,370			FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIP	E LINES	3				0	0
AVERAG	SE LOAD						HANDLING AND						0	35
PER S		CY	4.000	01101	455055 BID5	5 700	CLEARING PU						0	0
FLOATING PI		SHORE PIPE		SUBI	MERGED PIPE_	2,596			R SUCTION HEA	ND .			0	50
	TH OF DISCHA	GROS	FT		CREDITED	2,596	WAITING FOR						0	0
AMOUNT I	DREDGED	- GROOK	45,728			2,984			F OR ANCHORA				0	0
THIS I	REVIOUSLY					•			OF PLANT ON				0	5
REPO TOTAL A		1	,611,260		1,49	1,627	SHORE LINE A			LLIVILIVIO			0	0
DREDGED	TO DATE	1	,656,988		1,53	4,611	WAITING FOR						0	0
AMOUNT DR PUMPING/C			2,385.81		2,2	242.64	MINOR OPERA	TING RI	EPAIRS (EXPLA	IN IN REMAI	RKS)		1	20
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΤΥ		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	DDI		3,755			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		3,733			U	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRIOTT	IVVV		U			J	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
3	<i>5.</i> . <u>_</u>		J			Ŭ	TOTAL NON-EF	FECTIV	/E TIME				4	50
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-E			n.e =:::=	20	) %		
_	6/5/2017		7/08/2017				TOTAL EFFECT (CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 16	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				132
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			<b>I</b>	DATE 27 Sep 201	7 - Wedne	esday
	ATTENDANT PLANT			LOST TIME (N	IOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 9, swinging from Sta. 21+00 to port and 23+50 to starboard for 730'. The dredge then set back into cut 8, swinging from Sta. 18+50 to port and 21+00 to starboard for 40'.

Beach fill construction affected Sta. 20+00 - 24+18.39

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

Repair to leverman computer for 1:20 hrs.

### **MISCELLANEOUS**

None.

#### **SAFETY**

Safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE		Page 16	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOF	RT NO.		133
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 28 Sep	p 2017	- Thurso	lay
DR	EDGE	NAME AND T Robert M. V		r Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
			SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER C BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 785' ' in cut port	,		TO STATION tbd to 18+50				AL AREA USED +00 - 22+00	QTY DEPO	SITED Y) 10,967	CUMU DEPO:	SIT FOR	ND QTY DA (CY) ,695,785
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL		HER 0
	CONDITION		AVERAGE		<u>-</u>	BEFO	RE DREDGING		15	AFTER DR	EDGING	·		21_
RIVE	ER/TIDE	MIN	0 -	TIME	16:04	MAX	2	TIME	04:11	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0 -	ТІМЕ	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW	1	·
WEATHER	R CONDITION	WEATHER Weather Ca	used No F	)elav			(min / max) 2 °F / 93 °F	VISIBI	LITY		WIND 3			
		WORK PERF		olay			1 7 00 1	10	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY		10		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR		ABLE TO COST	OF WORK)			19	50
TOTAL A THIS P		FT				785	PCT OF EFFE	CTIVE TI	IME		83	3 %		
TOTAL A		FT			3	37,370	BOOSTER (IN							
TOTAL A		FT			3	88,155			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIF	PE LINES	5				2	35
AVERAG	E LOAD	CY				0	HANDLING AN						0	50
PER S		SHORE PIPE	4 380	SLIBI	MERGED PIPE		CLEARING PU		R SUCTION HEA	\D			0	20 25
				3061		3,052				ND .				_
	TH OF DISCHA	GROS	FT		CREDITED	3,032							0	0
AMOUNT I	DREDGED	<u> </u>	40,967			3,037			F OR ANCHORA  OF PLANT ON				0	0
AMOUNT PER	REVIOUSLY	1	.656.988		1.534	4.611			ING NATURAL E				0	0
TOTAL A	MOUNT		.697.955		,	2,648	SHORE LINE A	ND SHO	ORE WORK				0	0
DREDGED AMOUNT DR			,007,000		1,077	2,040	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		2,065.56		1,9	17.83	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		4,020			0	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
. 022	552		.,020			Ü	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
	1377		v			3	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMA	RKS)			0	0
			J			J	TOTAL NON-E	FFECTI	/E TIME				4	10
MOB DATE		DREDGE START		DEMC	DB DATE		PCT. OF NON-				17	7 %		
_	6/5/2017		7/08/2017						ID NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 16	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				133
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 28 Sep 201	7 - Thursd	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	ιK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued in cut 8, swinging from Sta. 18+50 to port and 21+00 to starboard for 785'.

Beach fill construction affected Sta. 20+00 - 22+00

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

### SAFETY

Safety meeting on the R.M. White was held.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 16	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		134
CHARACTER REPORT	OF	X MAINTEN	IANCE [	☐ NE\	w work	☐ ENV	IRONMENTAL				DATE 29 Sep	p 2017	- Friday	
DR	EDGE	NAME AND T Robert M. V		r Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		PIPELINE	SIZE DIPPER C	ND.	DREDGE PUMP	HORSE	POWER CUTTE	D OB	DREDGE	NO. OF C		IEMBER HER	S TOT	۸۱
		FIFELINE	BUCKET		DICEDGE FOWE	PIPE JE	ET BUCKE	Т	DILDGE	SHOKE		IILK		AL .
		30	)	0	0		0	0	19		10		10	39
		Inc. ou pac	2052 054	<b>TION 7</b>		ON/CHA	NNEL OF WORI			07/050	0.755			ND OTH
	TION OF ORK	REACH DRE	,		bd to 18+50				AL AREA USED +00 - 20+00	QTY DEPO	29,311	DEPO:	SIT FOR	ND QTY DA (CY) ,725,096
	ACTER OF RIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	IELL	0 OTI	HER 0
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING _		15	AFTER DR	EDGING	S		21_
	R/TIDE	MIN	0	ТІМЕ	16:50	MAX	1	TIME	05:18	GAGE LOC	ATION	Cat Is	and (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0 -	ТІМЕ	00:00	MAX	0		00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	used Critic	cal Del	lav		(min / max) 2 °F / 93 °F	VISIBII	LITY		WIND 5			
		WORK PERF		Ja. 20.	,		, 66 .		DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			12	40
TOTAL A THIS P		FT				445	PCT OF EFFEC				53	3 %	12	40
TOTAL A		FT			3	88,155	BOOSTER (IN							
TOTAL A		FT			3	88,600			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	D			0	HANDLING PIP	E LINES	3				2	10
AVERAG							HANDLING AN	CHOR L	INES				0	10
PER S	SCOW	CY				0	CLEARING PU						0	40
FLOATING PI		SHORE PIPE		SUBN	MERGED PIPE_				R SUCTION HEA	AD .			0	0
	TH OF DISCHA	GROSS	FT		CREDITED	3,272	WAITING FOR						0	0
AMOUNT I		GROSS	29,311			2 160			F OR ANCHORA				0	0
THIS AMOUNT PE						3,169			NOF PLANT ON				0	0
REPO TOTAL A	RTED	1	,697,955		1,572	2,648	SHORE LINE A		ING NATURAL E	LEMENIS			0	20
DREDGED	TO DATE	1	,727,266		1,600	0,817	WAITING FOR						0	0
AMOUNT DR PUMPING/C			2,314.03		2,2	23.87			EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR		•		1110)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГҮ		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
							LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		3,094			0	SUNDAYS AND	HOLID	AYS				0	0
TI FOTBIOTE (	IZM						FIRE DRILL						0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMA	RKS)			0	0
LODINICAN I S	GAL		U			U	TOTAL NON-EI	FECTI	/E TIME				11	20
MOB DATE		DREDGE START		DEMC	OB DATE		PCT. OF NON-				47	7 %		
	6/5/2017		7/08/2017	JEIVIC			TOTAL EFFECT (CHARGEABLE		ID NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 16	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				134
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 29 Sep 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued in cut 8, swinging from Sta. 18+50 to port and 21+00 to starboard for 445'.

Beach fill construction affected Sta. 18+00 - 20+00.

The Robert M. White ceased work and was towed in to Gulfort at 3:40 due to weather concerns.

USACE personnel, members of the media, and governemnt officials were on site today.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

Safety meeting on the R.M. White was held.

		QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACT TITLE  CONTRACT TO REPORT									NO.	Page 16	9 of 242	
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRAC Manson C		ction Co.		REPOR	RT NO.		135
CHARACTER REPORT	OF	MAINTEN	IANCE [	□ NE'	w work [	☐ ENV	'IRONMENTAL				DATE 30 Se	p 2017	- Saturd	ay
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
Div	LDOL		SIZE				POWER			NO. OF C			RS	
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTT ET BUCK	ER OR ET	DREDGE	SHORE	ОТ	HER	тот	AL
		30	)	0	0		0	C	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	RK						
	TION OF ORK	REACH DRE	DGED; STA	TION T	TO STATION			DISPO None	SAL AREA USED	QTY DEPO GROSS (C	OSITED Y)	CUMU	SIT FOR	ND QTY DA (CY) ,725,096
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT		HARDPAN 0	STONE		IELL		HER 0
	CONDITION		AVERAGE	DEPT	H	BEFO	RE DREDGING		15	AFTER DR	EDGING	3		21_
	R/TIDE	MIN	0	TIME	17:30	MAX		1 TIME	06:36	GAGE LOC	ATION	Cat Is	land (NC	DAA)
s	TAGE	MIN	0	TIME	00:00	MAX		O TIME		GAGE DAT	_	MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / max) ) °F / 91 °F	VISIE	BILITY		WIND 7			
		WORK PERF							DISTRIB	JTION OF W	ORK			
ITE	М	UNIT			QUANTITY				ECTIVE WORKIN EABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR			Or WORK)			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF EFFE	CTIVE	TIME		C	) %		
TOTAL A PREVIO		FT			3	88,600	BOOSTER (IN							
TOTAL A		FT			3	88,600			GEABLE COST C					
SCOWS	LOADED	NUMBE	 R	36,00			HANDLING P	PE LINE	ES .				0	0
AVERAG PER S	SE LOAD	CY				0	HANDLING A		D PUMP LINES				0	0
FLOATING PI		SHORE PIPE	4 600	SUB	MERGED PIPE				OR SUCTION HEA	AD			0	0
	TH OF DISCHA		FT	CODA		3,272				(D			0	0
CUBIC YARD		GROSS			CREDITED	-,			RF OR ANCHORA	GE			0	0
AMOUNT I			0			0			N OF PLANT ON				0	0
AMOUNT PER		1	,727,266		1,600	0,817	LOSS DUE TO	OPPO	SING NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT	1	,727,266		1.600	0.817	SHORE LINE	AND SH	IORE WORK				0	0
AMOUNT DR	EDGED PER				.,	- , -	WAITING FOR	RBOOS	TER				0	0
PUMPING/C	UTTING HR	ODED ATING C	N/A			N/A	MINOR OPER	ATING	REPAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S					WAITING FOR	RATTEN	IDANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATIO	N AND	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSFERR	NG PLA	NT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	F SHIFT	AND SATURDAY	'S			0	0
							SUNDAYS AN	ID HOLI	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
									Y OF TRAFFIC			+	0	0
LUBRICANTS	GAL		0			0			XPLAIN IN REMA	RKS)		+	0	0
							TOTAL NON-I				400		24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON		TIVE ND NON-EFFECT	IVE TIME	100	7%		_
	6/5/2017	07	7/08/2017						OST OF WORK)	. 7 - 1 11111			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 17	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	O.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			135
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 30 Sep 201	17 - Saturd	ay
	ATTENDANT PLANT			LOST TIME (NOT CHARG	EABLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

#### **GENERAL COMMENTS**

The Robert M. White remains dockside in Gulfport due to weather. Repairs on board are in progress.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

#### **SAFETY**

Safety meeting on the R.M. White was held.

	QUALITY CONTROL REPORT-BUCKET/PIPELINE									PAGE	NO.	Page 17	71 of 242		
<b>CONTRACT N</b> W91278-17-		CONTRACT T		Dune	Fill				OR nstructi	on Co.		REPOI	RT NO.		136
CHARACTER REPORT	OF		IANCE	☐ NE	w work	_ ENV	IRONME	NTAL				DATE 01 Oc	t 2017	- Sunda	v
		NAME AND T Robert M. W		or Cuot	tion Dradge					SHIFTS PER D	AY 2	DAYS			7
DR	EDGE		SIZE	er Suci	lion Dreage	HORSE	POWER				NO. OF C	REW M	IEMBEI	25	
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	TO	TAL.
		30	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA		F WORK							
	TION OF	REACH DREI	OGED; STA	ATION T	TO STATION					AL AREA USED	QTY DEPO	Y)		SIT FOR	, ,
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SF	lELL		1,725,096 HER 0
	ERIAL (%)  L CONDITION		AVERAGE			BEFO	RE DREC	GING _		15	AFTER DR		3	<u> </u>	21_
RIVE	R/TIDE	MIN	0	TIME	18:04	MAX		1	TIME	07:57	GAGE LOC	ATION	Cat Is	sland (No	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT		MLLV	,	
WEATHER	R CONDITION	WEATHER					(min / ma	•	VISIBIL	.ITY		WIND			
		Weather Ca		cal De	lay	70	°F / 86	°F	8			10			
		WORK PERFO	DRMED								JTION OF W	ORK			Т
AVERAG		UNIT			QUANTITY			(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
OF (	CUT	FT				250	PUMPIN	IG OR [	DREDGI	NG				0	0
TOTAL A THIS P	ERIOD	FT				0	PCT OF			ME		(	) %		
TOTAL A PREVIO		FT			3	88,600	BOOST			FECTIVE WORK	ING TIME				
TOTAL A		FT			3	88,600		(	CHARG	EABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	CLEAR			PUMP LINES				0	0
	PE 2,672	SHORE PIPE	4.600	SUBN	MERGED PIPE_	6.000				R SUCTION HEA	۸D			0	0
	TH OF DISCHA		FT				WAITIN							0	0
CUBIC YARD		GROSS			CREDITED					OR ANCHORA	GF			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PE	REVIOUSLY	1	,727,266		1,600	0,817	LOSS D	UE TO	OPPOS	NG NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT	1	,727,266		1.600	0.817	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER				,	N1/A	WAITIN	G FOR	BOOST	R				0	0
PUMPING/C	OTTING HR	OPERATING SI	N/A UPPLIES			N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM		Т	CREDITED		WAITIN	G FOR	ATTEND	ANT PLANT				0	0
COMIN	ODITT	CONSON			CKEDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΓΥ		QUANTITY					T BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDA			ND SATURDAY	5			0	0
							FIRE DE		TIOLIDA	110			+	0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC			+	0	0
										PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	E TIME				24	0
							PCT. OF	NON-E	EFFECT	IVE		100	) %		
MOB DATE	0/5/00:5	DREDGE START	//00/05 : <del>-</del>	DEMO	OB DATE		TOTAL	EFFECT	ΓIVE AN	D NON-EFFECT	IVE TIME			24	0
	6/5/2017	07	7/08/2017				(CHARC	PEARLE	1000	ST OF WORK)					

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 17	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT N	0.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			136
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 01 Oct 201	17 - Sunday	,
	ATTENDANT PLANT			LOST TIME (NOT CHAF	RGEABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

#### **GENERAL COMMENTS**

The Robert M. White remains dockside in Gulfport due to weather. Repairs on board are in progress.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

#### **SAFETY**

Sunday safety lunch and meeting was held on the topic of fall protection.

QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACT NO.  CONTRACT TITLE  CONTRACTOR  REPOR										Page 17	73 of 242				
<b>CONTRACT N</b> W91278-17-		CONTRACT T		Dune	Fill				OR nstructi	on Co.		REPOR	RT NO.		137
CHARACTER REPORT	OF		IANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 02 Oc	t 2017	- Monda	V
	FDOF	NAME AND T Robert M. W		ar Sud	tion Dredge					SHIFTS PER D	AY 2		PER WE		7
DK	EDGE		SIZE	JI Guci	lion breage	HORSE	POWER				NO. OF C	RFW M	EMBER	S	
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	тот	AL
		30	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	1		F WORK							
	TION OF	REACH DREI	DGED; STA	ATION T	TO STATION					AL AREA USED	QTY DEPO	Y)		SIT FOR	AND QTY DA (CY)
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	None 4	HARDPAN 0	STONE	0 SH	ELL		1,725,096 HER 0
	CONDITION		AVERAGE				RE DRED	GING _		15	AFTER DR		S	<u> </u>	21_
RIVE	R/TIDE	MIN	0	TIME	18:31	MAX		1	TIME	09:14	GAGE LOC	ATION	Cat Is	land (No	DAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER	10 %				(min / ma	,	VISIBIL	-ITY		WIND			
		Weather Ca		cai De	lay	69	°F / 81	*F	10	DISTRIBI	JTION OF W	12 OPK			
ITE	:M	UNIT	JINIED		QUANTITY				EECE/	CTIVE WORKING		OKK			
AVERAG	E WIDTH				QUANTITI	250		(C		ABLE TO COST				HR.	MIN.
OF OTAL A		FT				250			DREDGI					0	0
THIS P	ERIOD	FT				0	PCT OF			ME		0	) %		
TOTAL A		FT			3	38,600	BOOST	•		FECTIVE WORK	ING TIME				
TOTAL A		FT			3	38,600		(	CHARG	EABLE COST O					_
scows	LOADED	NUMBE	R			0			E LINES					0	0
AVERAG PER S		CY				0			MP AND	PUMP LINES				0	0
	PE 2,672	SHORE PIPE	4,600	SUBI	MERGED PIPE_	6,000				R SUCTION HEA	AD			0	0
	TH OF DISCHA		FT				WAITIN							0	0
CUBIC YARD		GROSS			CREDITED					OR ANCHORA	GE			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PE REPO	REVIOUSLY	1	,727,266		1,60	0,817	LOSS D	UE TO	OPPOS	NG NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT		,727,266		1 60	0.817	SHORE	LINE A	ND SHC	RE WORK				0	0
DREDGED AMOUNT DR	EDGED PER	'			1,00	-,-	WAITIN	G FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODED ATING SI	N/A			N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S		T			WAITIN	G FOR	ATTEND	ANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSI	FERRIN	G PLAN	T BETWEEN WO	ORKS			0	0
FUEL	BBL		0			0	LAY TIM	ME OFF	SHIFT A	ND SATURDAY	S			0	0
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW	1	0	1		0	FIRE DE							0	0
										OF TRAFFIC	21/0			0	0
LUBRICANTS	GAL		0	1		0				PLAIN IN REMAR	KKS)			0	0
									FECTIV			4.5-		24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF				1\/E TIME	100	1 %		
	6/5/2017	07	7/08/2017							D NON-EFFECT ST OF WORK)	ıv∟ IIIVİE			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 17	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT NO	O.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			137
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge			DATE 02 Oct 201	7 - Monday	/
	ATTENDANT PLANT			LOST TIME (NOT CHARG	EABLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

#### **GENERAL COMMENTS**

The Robert M. White remains dockside in Gulfport due to weather. Repairs on board are in progress.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting held on dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE  CONTRACT NO. CONTRACT TITLE CONTRACTOR REPORT NO										Page 1	75 of 242				
				Dune	Fill				OR nstructi	on Co.		REPO	RT NO.		138
CHARACTER REPORT	OF		IANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 03 Oc	t 2017	- Tuesd	ay
DR	EDGE			er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
DIX	LDGL			<i>y</i> . <b>G</b>	2.04g0	HORSE	POWER				NO. OF C	REW M	IEMBEI	RS	
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	N	CUTTER	R OR	DREDGE	SHORE		HER	TO	ΓAL
		30		0	0	FIFE JE	0	BUCKE	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OI	F WORK	<b>(</b>						
		REACH DREI None	DGED; STA	ATION <sup>-</sup>	TO STATION				DISPOS. None	AL AREA USED	QTY DEPO			SIT FOR	AND QTY DA (CY) 1,725,096
		GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		IELL		HER 0
	` /		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		15	AFTER DR	EDGING	€		21_
		MIN	1	TIME	18:48	MAX		1	TIME	10:27	GAGE LOC	ATION	Cat Is	sland (N	OAA)
Sī	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	٧	
WEATHER	CONDITION	WEATHER		! D-	la		(min / ma 3 °F / 86	•	VISIBIL	LITY		WIND			
		•		cai De	lay	73	F / 60	·F	10	DISTRIBI	JTION OF W	12 ORK			
ITE	·M		JIMED		QUANTITY				FEEE	CTIVE WORKING		Onn			
AVERAG	TABLE PREVIOUSLY PER SCOWS LOADED PER SCOWS LOADED NUMBER SCOWS LOADED THIS DATE DATE DATE DATE DATE DATE DATE DATE				QUANTITI	0		(C		ABLE TO COST				HR.	MIN.
AVERAGE WIDTH OF CUT  TOTAL ADVANCE THIS PERIOD  TOTAL ADVANCE PREVIOUSLY  TOTAL ADVANCE TO DATE  SCOWS LOADED  AVERAGE LOAD PER SCOW									DREDGI			1 -		0	0
THIS P	ERIOD	FT				0	PCT OF			ME			) %		
		FT			3	88,600	BOOST	•		FECTIVE WORK	ING TIME				
		FT			3	88,600		(	CHARG	EABLE COST O					
scows	LOADED	NUMBE	R			0			E LINES					0	0
		CY				0			MP AND	PUMP LINES				0	0
		SHORE PIPE	4.600	SUBN	MERGED PIPE_	6.000				R SUCTION HEA	AD			0	0
			FT				WAITIN							0	0
					CREDITED					OR ANCHORA	GE			0	0
			0			0				OF PLANT ON				0	0
AMOUNT PF	REVIOUSLY	1	,727,266		1,600	0,817	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT		,727,266		,	0.817	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER				1,000	-,-	WAITIN	G FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODED ATING SI	N/A			N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
							WAITIN	G FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГҮ		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		0			0	LAY TIN	ME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDA		HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DE		>= \/.··	OF TD 4 5510			+	0	0
										OF TRAFFIC	DIKE)			0	0
LUBRICANTS	GAL		0			0				PLAIN IN REMAR	100)		$\overline{}$	0	0
									FECTIV			100	0/	24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF			D NON-EFFECT	IVE TIME	100	70		
	6/5/2017	07	7/08/2017							ST OF WORK)				24	0

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 17	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT N	O.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			138
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge			DATE 03 Oct 201	7 - Tuesda	у
	ATTENDANT PLANT			LOST TIME (NOT CHAI	RGEABLE TO CO	Page 1  RT NO.  et 2017 - Tuesd  TO COST OF WO  HR.  0  0  0  0  0	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

#### **GENERAL COMMENTS**

The Robert M. White remains dockside in Gulfport due to weather. Repairs on board are in progress.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting held on dredge.

				QUA	LITY CONTR	OL REI	PORT-BUC	CKET	T/PIPE	LINE		PAGE		Page 17	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTR. Mansor			on Co.		REPOR	RT NO.		139
CHARACTER REPORT	OF	MAINTEN	IANCE [	☐ NE\	w work	☐ ENV	/IRONMENT	ΓAL				DATE 04 Oct	t 2017 -	- Wedne	sday
DB	EDGE	NAME AND T Robert M. W		er Suct	ion Dredge					SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DK	EDGE		SIZE	or Outl		HORSE	POWER				NO. OF C	REW M	EMBER	S	,
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	ON CL ET BL	JTTER JCKET	R OR Γ	DREDGE	SHORE	ОТІ	HER	ТОТ	AL
		30	ס	0	0		0		0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF W	vork	(						
	TION OF ORK	REACH DREI None	DGED; STA	TION T	TO STATION				DISPOS None	AL AREA USED	QTY DEPO GROSS (C	SITED Y)	CUMU DEPO:	SIT FOR	AND QTY DA (CY) 1,725,096
	ACTER OF ERIAL (%)	GRAVEL	SAND	0	CLAY 0	MUD	0 SI	ILT	0	HARDPAN 0	STONE		ELL		HER 100
	CONDITION		AVERAGE			BEFO	RE DREDGI	ING _		0	AFTER DR	-	S		0_
	R/TIDE	MIN	1	TIME	03:51	MAX		1	TIME	01:44	GAGE LOC	ATION	Cat Is	and (NC	DAA)
S	TAGE	MIN	1	TIME	18:50	MAX		1	TIME	23:42	GAGE DAT		MLLW	1	
WEATHER	CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / max) ) °F / 84 °F		VISIBII 10	LITY		WIND 14			
		WORK PERF								DISTRIBU	JTION OF W				
ITE	ЕМ	UNIT			QUANTITY			(CI		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING				OI WORK)			0	0
TOTAL A THIS P		FT				0	PCT OF EF	FFEC	TIVE TI	ME		0	%		
TOTAL A PREVIO		FT			3	88,600	BOOSTER	•							
TOTAL A		FT			3	88,600				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	R			0	HANDLING	S PIPI	E LINES	3				0	0
AVERAG	E LOAD		•				HANDLING							0	0
PER S		CY CY	4 600	CLIDA	MERGED PIPE	0				PUMP LINES	- D			0	0
FLOATING PI	TH OF DISCHA	SHORE PIPE	4,600 FT	SOBI		3,272				R SUCTION HEA	ND .				_
	S REMOVED	GROSS			CREDITED	0,272				OR ANCHORA	OF			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY	1	,727,266		1.600	0,817				ING NATURAL E				24	0
TOTAL A	MOUNT		,727,266		,	0.817	SHORE LI	NE AI	ND SHC	RE WORK				0	0
DREDGED AMOUNT DR		I	,121,200		1,000	J,617	WAITING F	FOR E	BOOSTI	≣R				0	0
PUMPING/C			N/A			N/A	MINOR OF	PERA	TING RI	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING F	FOR A	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARA	TION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSFE	RRIN	G PLAN	T BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME	OFF :	SHIFT A	ND SATURDAY	S			0	0
							SUNDAYS	AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRIL							0	0
										OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0				PLAIN IN REMAI	RKS)			0	0
							TOTAL NO					400	. 0/	24	0
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF N			IVE D NON-EFFECT	IVF TIME	100	7%	•	_
	6/5/2017	07	7/08/2017							ST OF WORK)				24	0

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	PAGE NO.	Page 17	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	REPORT N	0.	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.			139
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge			DATE 04 Oct 201	17 - Wedne	sday
	ATTENDANT PLANT			LOST TIME (NOT CHA	RGEABLE TO CO	Page 1 RT NO.  2t 2017 - Wedner CO COST OF WC  HR.  0  0  0  0  0	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS			HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION		0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS		0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS		0	0
				TOTAL LOST TIME		0	0
				PERCENTAGE OF TOTAL TIME	0 %		
				TOTAL TIME IN PERIOD		24	0

#### **GENERAL COMMENTS**

The Robert M. White remains docked in Gulfort due to weather concerns. Repairs taking place on board. Took fuel in the evening.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

# **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting held on dredge.

				QUA	LITY CONTRO	OL REF	PORT-BUC	CKET	T/PIPEI	LINE		PAGE	NO.	Page 17	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRA Mansor			on Co.		REPOI	RT NO.		140
CHARACTER REPORT	OF	■ MAINTEN	IANCE [	☐ NE\	w work [	☐ ENV	IRONMENT.	AL				DATE 05 Oc	t 2017	- Thursd	ay
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
			SIZE				POWER				NO. OF C				
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	DN CU ET BU	JTTER JCKET	OR	DREDGE	SHORE	ОТ	HER	ТОТ	AL
		30	)	0	0		0		0	19		10		10	39
						ON/CHA	NNEL OF W								
	TION OF ORK	REACH DRE	DGED; STA	TION 1	TO STATION				OISPOS. None	AL AREA USED	QTY DEPO GROSS (C	OSITED Y) 0	DEPC	JLATIVE A SIT FOR	ND QTY DA (CY) ,725,096
	ACTER OF	GRAVEL	SAND	0	CLAY 0	MUD	0 SII	LT	0	HARDPAN 0	STONE		IELL		HER 100
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGII	NG _		0	AFTER DR	EDGING	3		0_
	R/TIDE	MIN	1	TIME	05:59	MAX		1	TIME	12:26	GAGE LOC	ATION	Cat Is	sland (NC	DAA)
s	TAGE	MIN	1	TIME	18:26	MAX		1	TIME	13:13	GAGE DAT		MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / max) 3 °F / 87 °F		VISIBIL 10	-ITY		WIND 15			
		WORK PERF								DISTRIBU	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY			(C)		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				0	PUMPING				OF WORK)			0	0
	TAL ADVANCE HIS PERIOD FT 0 PCT OF EFFECTIVE TIME			(	) %										
	TAL ADVANCE REVIOUSLY FT			3	88,600	BOOSTER	•								
TOTAL A		FT			3	88,600				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	 R			0	HANDLING	PIPI	E LINES	<b>i</b>				0	0
AVERAG	E LOAD						HANDLING							0	0
PER S		SHORE PIPE	4 600	CLIDA	MERGED PIPE	0				PUMP LINES  R SUCTION HEA	<u> </u>			0	0
	TH OF DISCHA			SUBIN		3,272				R SUCTION HEA	<u> </u>				_
CUBIC YARD		GROSS	FT		CREDITED	5,272					OF			0	0
AMOUNT I	DREDGED		0			0				OF PLANT ON				0	0
AMOUNT PE	REVIOUSLY	1	,727,266		1 600	0,817				NG NATURAL E				24	0
REPO TOTAL A	MOUNT		<u> </u>		,	•	SHORE LIN	NE AI	ND SHC	RE WORK				0	0
DREDGED AMOUNT DR			,727,266		1,000	0,817	WAITING F	OR E	BOOSTE	ER				0	0
PUMPING/C			N/A			N/A	MINOR OP	PERA	TING RI	EPAIRS (EXPLA	N IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING F	FOR A	ATTEND	ANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARAT	TION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSFER	RRIN	G PLAN	T BETWEEN WO	ORKS			0	0
FUEL	BBL		0			0	LAY TIME (	OFF :	SHIFT A	ND SATURDAY	S			0	0
							SUNDAYS	AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL	L						0	0
										OF TRAFFIC			+	0	0
LUBRICANTS	GAL		0			0				PLAIN IN REMAR	RKS)			0	0
							TOTAL NO							24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF N				IVE TIME	100	) %		
	6/5/2017	07	7/08/2017							D NON-EFFECT ST OF WORK)	IVE I IIVIE			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 18	0 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	140
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge				DATE 05 Oct 2017	7 - Thursda	ay
	ATTENDANT PLANT			LOST TIME (No	OT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White remains docked in Gulfort due to weather concerns. The dredge will be taken to Bayou Portage to wait out Hurricane Nate.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting held on dredge.

				QUA	LITY CONTR	OL REI	PORT-BUCK	T/PIPE	LINE		PAGE I		Page 18	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson C		tion Co.		REPOR	RT NO.		141
CHARACTER REPORT	OF		NANCE	□ NE'	w work	☐ ENV	'IRONMENTAL				DATE 06 Oct	t 2017 -	Friday	
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
Div	LDOL		SIZE				POWER			NO. OF C			S	·
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTI ET BUCK	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		30	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE	DGED; STA	ATION <sup>-</sup>	TO STATION			DISPOS	SAL AREA USED	QTY DEPO GROSS (C	SITED Y)	CUMUI	SIT FOR	AND QTY DA (CY) 1,725,096
	ACTER OF ERIAL (%)	GRAVEL	SAND	0	CLAY 0	MUD	0 SILT	0	HARDPAN 0	STONE		ELL		HER 100
	CONDITION		AVERAGE	DEPT	H	BEFO	RE DREDGING		0	AFTER DR	EDGING	÷		0_
	R/TIDE	MIN	0	TIME	07:29	MAX		TIME	00:05	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		TIME	00:00	GAGE DAT		MLLW		
WEATHER	RCONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / max) ) °F / 88 °F	VISIBI	ILITY		WIND 22			
		WORK PERF							DISTRIB	JTION OF W				
ITE	EM	UNIT			QUANTITY				ECTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OR			OF WORK)			0	0
TOTAL A THIS P		FT				0	PCT OF EFFE	CTIVE T	IME		0	%		
TOTAL A		FT			3	BOOSTER (IN								
TOTAL A		FT			3	88,600			FECTIVE WORK GEABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLING PI	PE LINE:	S				0	0
AVERAG	E LOAD						HANDLING AN						0	0
PER S		CY	4.000	OUD	AEDOED DIDE	0			PUMP LINES	-			0	0
FLOATING PI		SHORE PIPE		SUBI	MERGED PIPE_	3,272			R SUCTION HEA	ND			0	0
CUBIC YARD	TH OF DISCHA	GROSS	FT S		CREDITED	5,212				05			0	0
AMOUNT I	DREDGED		0			0			F OR ANCHORA  N OF PLANT ON				0	0
THIS	REVIOUSLY	1	,727,266		1 60	0,817			SING NATURAL E				24	0
REPO TOTAL A			* *		,	•	SHORE LINE						0	0
DREDGED AMOUNT DR		1	,727,266		1,600	0,817	WAITING FOR	BOOST	ER				0	0
PUMPING/C			N/A			N/A	MINOR OPER	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATIO	N AND M	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRI	NG PLAN	NT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	SHIFT	AND SATURDAY	S			0	0
FUEL	DDL		O			U	SUNDAYS AN	D HOLID	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRIOTT	IZVV		J			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANE	OUS (EX	PLAIN IN REMAI	RKS)			0	0
5_1	<i>5,</i> 1 <u></u>		J			v	TOTAL NON-E	FFECTI	VE TIME				24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON			n /=	100	%		
	6/5/2017		7/08/2017						ND NON-EFFECT OST OF WORK)	IVE TIME			24	0

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 18	2 of 242
CONTRACT NO.	CONTRACT TITLE	F-11		CONTRACTOR	F	REPORT NO	).	4.44
W91278-17-C-0018	Cat Island Beach and Dune F	r III		Manson Construction Co.				141
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge				DATE 06 Oct 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME (	NOT CHARGEA	BLE TO CO	ST OF WOR	(K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White was taken to Bayou Portage to wait out Hurricane Nate.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

None.

### **SAFETY**

Pre-shift safety meeting held on dredge.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 18	33 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		l Dune	Fill			TRACTO	OR nstructi	on Co.		REPOR	RT NO.		142
CHARACTER REPORT	OF		IANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 07 Oc	t 2017	- Saturd	av
20		NAME AND T		or Sud	tion Drodge					SHIFTS PER D	AY 2	DAYS			7
DR	EDGE			ei Suci	lion Dreage	HORSE	POWER				NO. OF C	RFW M	IEMBEI	RS	
		PIPELINE	DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER	Q OR	DREDGE	SHORE		HER	TO.	TAL.
		30		0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA		WORK	(	-					
	TION OF	REACH DREI	DGED; ST	ATION <sup>-</sup>	TO STATION					AL AREA USED	QTY DEPO	Y)		SIT FOR	, ,
	ACTER OF	GRAVEL	SAND	0	CLAY	MUD	0	SILT	None 0	HARDPAN 0	STONE	0 SH	IELL		1,725,096 HER 100
	CONDITION		-				RE DREC	GING _		0	AFTER DR		3		0_
RIVE	R/TIDE	MIN	0	TIME	08:54	MAX		1	TIME	00:09	GAGE LOC	ATION	Cat Is	sland (N	DAA)
SI	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER	MIN 0 TIME 00:00  WEATHER Weather Caused Critical Delay  WORK PERFORMED  UNIT QUANTITY  FT  FT  FT  FT  3				(min / ma	•	VISIBIL	_ITY		WIND			
		•		ical De	elay	73	s °F / 90	<u>°</u> F	6	DISTRIBI	ITION OF W	33			
ITE	:NA		JKIVIED	Т	OHANTITY		DISTRIBUTION OF WORK  EFFECTIVE WORKING TIME								
AVERAGI					QUANTITY			(C		ABLE TO COST				HR.	MIN.
OF (		FT	Sland Beach and Alaintenance Alaintenance E AND TYPE Ent M. White Cutt SIZE INE DIPPER 30  AVERAGE 0 AVERAGE 0 THER CHER Caused Crit CPERFORMED UNIT FT FT FT FT FT FT FT FT GROSS 0 1,727,266 N/A TING SUPPLIES ONSUMED AUANTITY 0 0		(			IG OR [	DREDGI	NG				0	0
THIS P	ERIOD	FT				0	PCT OF			ME		0	) %		
TOTAL AI PREVIO		FT			3	88,600	BOOST			FECTIVE WORK	ING TIME				
TOTAL AI TO D		FT			3	38,600		(	CHARG	EABLE COST O					
SCOWS I	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	HANDLING ANCHOR LINES  CLEARING PUMP AND PUMP LINES							0	0
	PE 2,672	SHORE PIPE	4,600	SUB	MERGED PIPE_	6,000	CLE/MING FOWN / MAD FOWN LINES							0	0
	TH OF DISCHA						WAITIN							0	0
CUBIC YARD					CREDITED					OR ANCHORA	GF			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PE	REVIOUSLY	1	,727,266		1,60	0,817	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT	1	727 266		1 60	0.817	SHORE	LINE A	ND SHC	RE WORK				0	0
DREDGED AMOUNT DR	EDGED PER	<u>'</u>	· · ·		1,00	- , -	WAITIN	G FOR	BOOSTE	ER				0	0
PUMPING/C	UTTING HR	ODED ATING SI				N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
							WAITIN	G FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED	+	CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГҮ		QUANTITY		TRANSI	FERRIN	G PLAN	T BETWEEN WO	ORKS			0	0
FUEL	BBL		0			0	LAY TIM	1E OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDA		HOLID	AYS			-	0	0
ELECTRICITY	KW		0			0	FIRE DE						-+	0	0
										OF TRAFFIC	2140)			0	0
LUBRICANTS	GAL		0	†		0				PLAIN IN REMAR	KKS)			0	0
							TOTAL						) n/	24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF					100	/%		
	6/5/2017	07	7/08/2017							D NON-EFFECT ST OF WORK)	IVL HIVIE			24	0

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	!	PAGE NO.	Page 18	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				142
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 07 Oct 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME (NOT	CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White was taken to Bayou Portage to wait out Hurricane Nate.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

None.

### **SAFETY**

No safety meetings were held today.

				QUA	LITY CONTR	OL REI	PORT-BUCK	ET/PIPE	LINE		PAGE		Page 18	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRAC Manson C		tion Co.		REPOR	RT NO.		143
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 08 Oc	t 2017	- Sunday	/
DR	EDGE	NAME AND T Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EEK	7
			SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER (	)R	DREDGE PUMP	SUCTION PIPE JE	T BUCK	ER OR ET	DREDGE	SHORE	011	HER	тот	AL
		30	ס	0	0		0	0	19		10		10	39
						ON/CHA	NNEL OF WOR							
	TION OF ORK	REACH DRE	DGED; STA	TION 1	TO STATION			DISPOS	SAL AREA USED	QTY DEPO GROSS (C	OSITED Y)	CUMU DEPO	SIT FOR	ND QTY DA (CY) ,725,096
	ACTER OF ERIAL (%)	GRAVEL	SAND 0	0	CLAY 0	MUD	0 SILT	(	HARDPAN 0	STONE		IELL		HER 100
CHANNEI	CONDITION		AVERAGE	DEPTI	+	BEFO	RE DREDGING		0	AFTER DR	EDGING	£	<u>'</u>	0_
	R/TIDE	MIN	0	TIME	10:21	MAX		1 TIME	00:31	GAGE LOC	ATION	Cat Is	land	
S	TAGE	MIN	0	TIME	00:00	MAX		TIME	00:00	GAGE DAT		MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	used Criti	cal De	lay		(min / max) 5 °F / 84 °F	VISIB 9	ILITY		WIND 26			
		WORK PERF	ORMED		•				DISTRIB	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		,		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OR		EABLE TO COST	OF WORK)			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				PCT OF EFFE				C	) %			
TOTAL A PREVIO		FT	38,600			88,600	BOOSTER (IN			TIME				
TOTAL A		FT			3	88,600			FECTIVE WORK GEABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLING P	PE LINE	S				0	0
AVERAG	E LOAD	CY				0	HANDLING A						0	0
PER S			4 600	CLIDA	MERGED PIPE				D PUMP LINES	ND.			0	0
FLOATING PI	TH OF DISCHA	SHORE PIPE		SOBI		3,272			OR SUCTION HEA	AD.				_
CUBIC YARD		GROSS	FT S		CREDITED	5,272				05			0	0
AMOUNT I	DREDGED		0			0			F OR ANCHORA N OF PLANT ON				0	0
THIS	REVIOUSLY	1	.727.266		1 60	0,817			SING NATURAL E				24	0
REPO TOTAL A			, ,		,	•	SHORE LINE						0	0
DREDGED AMOUNT DR		1	,727,266		1,600	0,817	WAITING FOR	BOOST	ER				0	0
PUMPING/C			N/A			N/A	MINOR OPER	ATING F	REPAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	R ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATIO	N AND N	MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERR	NG PLAI	NT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	F SHIFT	AND SATURDAY	s			0	0
FUEL	DDL		O			U	SUNDAYS AN	D HOLIE	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLLOTRIOTT	IXVV		U			U	MOVING OUT	OF WA	Y OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANE	OUS (EX	(PLAIN IN REMAI	RKS)			0	0
	J/ (L		0			U	TOTAL NON-I	FFECTI	VE TIME				24	0
MOB DATE		DREDGE START		DEMC	OB DATE		PCT. OF NON				100	) %		
	6/5/2017		7/08/2017		_				ND NON-EFFECT OST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 18	6 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	fill		CONTRACTOR  Manson Construction Co.		REPORT NO	).	143
DREDGE	NAME AND TYPE Robert M. White Cutter Suction					DATE 08 Oct 201	7 - Sunday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White was taken to Bayou Portage to wait out Hurricane Nate.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

None.

### **SAFETY**

No safety meetings were held today.

CONTRACT NO. W91278-17-C-0018 Cat Island Beach and Dune Fill Manson Construction Co.  CHARACTER OF REPORT  MAINTENANCE NEW WORK ENVIRONMENTAL  REPORT NO.  DATE 09 Oct 201	7 - Monda	144		
I A MAINTENANCE   NEW WORK   ENVIDONMENTAL				
	DAYS PER WEEK			
NAME AND TYPE  DREDGE  NAME AND TYPE  Robert M. White Cutter Suction Dredge  2	WEEK	7		
SIZE HORSEPOWER NO. OF CREW MEMBI	FRS			
PIPELINE DIPPER OR DREDGE PUMP SUCTION CUTTER OR DREDGE SHORE OTHER	тот	AL		
30 0 0 0 BUCKET BUCKET 30 10 10 10	10	39		
LOCATION/CHANNEL OF WORK				
WORK None GROSS (CY) DEF	MULATIVE A POSIT FOR	DA (CY)		
None   0		HER 100		
CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING		0_		
RIVER/TIDE MIN 0 TIME 11:48 MAX 2 TIME 01:05 GAGE LOCATION Cat	Island (NC	DAA)		
STAGE MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM MLL	_W			
WEATHER CONDITION  WEATHER CONDITION  WEATHER  Previous Weather - Critical Delay  TEMP (min / max)  75 °F / 81 °F  7  10				
WORK PERFORMED DISTRIBUTION OF WORK				
ITEM UNIT QUANTITY EFFECTIVE WORKING TIME				
AVERAGE WIDTH OF CUT  FT  0  (CHARGEABLE TO COST OF WORK)  PUMPING OR DREDGING	HR.	MIN.		
TOTAL ADVANCE THIS PERIOD FT 0 PCT OF EFFECTIVE TIME 0 %		Ü		
TOTAL ADVANCE PREVIOUSLY FT 38,600 BOOSTER (IN LINE)				
TOTAL ADVANCE FT 38,600 (CHARGEABLE COST OF WORK)				
SCOWS LOADED NUMBER 0 HANDLING ANGLIED LINES	0	0		
AVERAGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES	0	0		
FLOATING PIPE 2,672 SHORE PIPE 4,600 SUBMERGED PIPE 6,000 CLEARING CUTTER OR SUCTION HEAD	0	0		
TOTAL LENGTH OF DISCHARGE PIPE FT 13,272 WAITING FOR SCOWS	0	0		
CUBIC VADOS PEMOVED GROSS CREDITED	0	0		
AMOUNT DREDGED THIS DATE 0 CHANGING LOCATION OF PLANT ON JOB	0	0		
AMOUNT PREVIOUSLY 1,727,266 1,600,817 LOSS DUE TO OPPOSING NATURAL ELEMENTS REPORTED	24	0		
TOTAL AMOUNT DREDGED TO DATE 1,727,266 1,600,817 SHORE LINE AND SHORE WORK	0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR N/A	0	0		
OPERATING SUPPLIES  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)	0	0		
COMMODITY CONSUMED CREDITED	0	0		
PREPARATION AND MAKING UP TOW	0	0		
ITEM UNIT QUANTITY QUANTITY TRANSFERRING PLANT BETWEEN WORKS  LAY TIME OFF SHIFT AND SATURDAYS	0	0		
FUEL BBL 0 0 SUNDAYS AND HOLIDAYS	0	0		
FIRE DRILL	0	0		
ELECTRICITY KW 0 0 MOVING OUT OF WAY OF TRAFFIC	0	0		
LUBRICANTS GAL 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		

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	Į,	PAGE NO.	Page 18	8 of 242
CONTRACT NO.	CONTRACT TITLE	-:11		CONTRACTOR	F	REPORT NO	).	4.4.4
W91278-17-C-0018	Cat Island Beach and Dune F	-111		Manson Construction Co.				144
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge				DATE 09 Oct 201	7 - Monday	/
	ATTENDANT PLANT			LOST TIME (NOT (	CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White was taken to Bayou Portage to wait out Hurricane Nate.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

None.

### **SAFETY**

No safety meetings were held today.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE <sup>-</sup>	T/PIPEI	LINE		PAGE	NO.	Page 18	39 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT 1 Cat Island B		Dune	Fill			TRACTO	OR nstructi	on Co.		REPOR	RT NO.		145
CHARACTER REPORT	OF		IANCE	□ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 10 Oc	t 2017	- Tuesd	av
		NAME AND T		0	Car Davidson					SHIFTS PER D		DAYS			
DR	EDGE	Robert M. W	IZE	er Suc	tion Dreage	HORSE	POWER				NO. OF C	RFW M	IEMBE	3.5	7
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	Q OR	DREDGE	SHORE		HER	TO	TAL .
		30	BUCKET	0	0	PIPE JE	0	BUCKE <sup>-</sup>	0	19		10		10	39
					LOCATION	ON/CHA		F WORK							
	TION OF	REACH DREE	OGED; STA	ATION	TO STATION			[	DISPOS	AL AREA USED	QTY DEPO			JLATIVE .	AND QTY DA (CY)
	ACTER OF	GRAVEL	SAND		CLAY	MUD		SILT	None	HARDPAN	STONE		IELL	ОТ	1,725,096 HER
	RIAL (%)		-				0	CINC	0	0	ACTED DD	0 EDCING		0	0
							RE DREC		TIME	01:48	AFTER DR			aland (NI	
	ER/TIDE ΓAGE		MIN 0 TIME 00:00 MAX WEATHER TEM					0	TIME	00:00	GAGE LOC		MLL		JAA)
WEATHER	CONDITION		<u> </u>			+	(min / ma		VISIBIL		CAGE BAT	WIND			
WEATHER	CONDITION	Previous We	eather - C	ritical I	Delay	73	°F / 87	°F	6			10			
			SAND   O   CLAY   O   O								JTION OF W	ORK			
AVERAG		UNIT			QUANTITY			(C		CTIVE WORKIN ABLE TO COST				HR.	MIN.
OF (	CUT	FT				0	PUMPIN	IG OR E	DREDGI	NG				0	0
TOTAL A THIS P	ERIOD	FT				0	PCT OF	EFFEC	TIVE TI	ME		0	) %		
TOTAL A PREVIO		FT			3	88,600	BOOST			FECTIVE WORK	ING TIME				
TOTAL A		FT			3	88,600		(	CHARG	EABLE COST O					
SCOWS	LOADED	NUMBE	R			0	HANDLI							0	0
AVERAG PER S		CY				0	CLEAR			PUMP LINES				0	0
	PE 2,672	SHORE PIPE	4.600	SUBI	MERGED PIPE	6.000				R SUCTION HEA	AD			0	0
	TH OF DISCHA						WAITIN							0	0
CUBIC YARD			3		CREDITED					OR ANCHORA	GE			0	0
AMOUNT I THIS I			0			0				OF PLANT ON				0	0
AMOUNT PE REPO		1	,727,266		1,60	0,817	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT	1	,727,266		1.60	0.817	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		, , , , , , , , , , , , , , , , , , ,		•	NI/A	WAITIN	G FOR I	BOOST	ER				0	0
PUMPING/C	UTTING HK	OPERATING SI	N/A			N/A	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM			CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMIN	ODITT	CONSON			CKEDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTIT	ГҮ		QUANTITY					ND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA				<u> </u>			0	0
							FIRE DE		TIOLIDA					0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
										PLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL				•			24	0
PCT. OF NON-EFFECTIVE									100	) %					
MOB DATE	0/5/0047	DREDGE START	//00/004 <b>=</b>	DEMO	OB DATE						IVE TIME			24	0
	6/5/2017	07	TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)												

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 19	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				145
DREDGE	NAME AND TYPE Robert M. White Cutter Sucti	on Dredge				DATE 10 Oct 201	7 - Tuesda	y
	ATTENDANT PLANT			LOST TIME (N	NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White is in Bayou Portage to after waiting out Hurricane Nate. Damages on the beach and dredge are being assessed. Equipment is being reorganized in preparation to resume dredging.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

### **SAFETY**

A pre-shift safety meeting was held in the yard.

				QUA	LITY CONTR	OL REI	PORT-BUCK	ET/PIP	ELINE		PAGE		Page 19	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRAC Manson C		ction Co.		REPOR	RT NO.		146
CHARACTER REPORT	OF		IANCE [	□ NE'	w work	☐ ENV	'IRONMENTAL				DATE 11 Oc	t 2017	- Wedne	sday
DP	EDGE	NAME AND T Robert M. W		er Suct	tion Dredge				SHIFTS PER D	OAY 2	DAYS	PER WE	EEK	7
DI	LDGL		SIZE	or Guo.		HORSE	POWER			NO. OF C	REW M	IEMBER	RS	•
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTT BUCK	ER OR ET	DREDGE	SHORE	ОТ	HER	тот	AL
		30	)	0	0		0	C	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WO	RK						
	TION OF ORK	REACH DREI None	OGED; STA	TION T	TO STATION				SAL AREA USED	QTY DEPO GROSS (C		CUMU	SIT FOR	` '
	ACTER OF	GRAVEL	SAND	0	CLAY 0	MUD	0 SILT	None	HARDPAN 0	STONE	0 SH	IELL		,725,096 HER 100
	CONDITION		AVERAGE				RE DREDGING		0	AFTER DR	-	<b>3</b>		0_
	R/TIDE	MIN	0	TIME	14:24	MAX		2 TIME	02:39	GAGE LOC	CATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0 ТІМЕ	00:00	GAGE DAT	UM	MLLV	/	
WEATHER	CONDITION	WEATHER Previous We	eather - C	ritical I	Delay		(min / max) 2 °F / 89 °F	VISIE 8	BILITY		WIND 12			
		WORK PERF			,		DISTRIBUTION OF WORK							
ITE	EM	UNIT			QUANTITY				ECTIVE WORKIN EABLE TO COST				HR.	MIN.
AVERAG OF (		FT				0	PUMPING OF			Or Worth			0	0
TOTAL A THIS P		FT				0	PCT OF EFFE	CTIVE	TIME		С	) %		
TOTAL A PREVIO		FT			3	88,600	BOOSTER (IN							
TOTAL A		FT			3	88,600			GEABLE COST C					
SCOWS	LOADED	NUMBE	 R			0	HANDLING P	IPE LINE	ES .				0	0
AVERAG	SE LOAD	CY				0	HANDLING A						0	0
PER S		SHORE PIPE	4 600	SUBI	MERGED PIPE				D PUMP LINES  OR SUCTION HEA	AD.			0	0
	TH OF DISCHA		FT	CODI		3,272				\ <u>\</u>			0	0
CUBIC YARD		GROSS			CREDITED	-,			RF OR ANCHORA	GE .			0	0
AMOUNT I			0			0			N OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY	1	,727,266		1,600	0,817	LOSS DUE TO	OPPO	SING NATURAL E	ELEMENTS			24	0
TOTAL A	MOUNT	1	,727,266		1.600	0.817	SHORE LINE	AND SH	IORE WORK				0	0
AMOUNT DR	EDGED PER		· · ·		.,	- , -	WAITING FO	RBOOS	TER				0	0
PUMPING/C	UTTING HR	ODED ATING S	N/A			N/A	MINOR OPER	ATING	REPAIRS (EXPLA	IN IN REMA	RKS)		0	0
		OPERATING S					WAITING FO	R ATTEN	IDANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATIO	N AND	MAKING UP TOW	<u>'</u>			0	0
ITEM	UNIT	QUANTI	ΓΥ		QUANTITY		TRANSFERR	ING PLA	NT BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OF	F SHIFT	AND SATURDAY	'S			0	0
							SUNDAYS AN	ID HOLI	DAYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
									Y OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0			XPLAIN IN REMA	RKS)			0	0
							TOTAL NON-						24	0
MOB DATE		DREDGE START	ART DEMOR DATE						PCT. OF NON-EFFECTIVE 100 %  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME					
	6/5/2017	07	7/08/2017				TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)						24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 19	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE  Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.	F	REPORT NO	).	146
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 11 Oct 201	7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
			TOTAL TIME IN PERIOD			24	0	

#### **GENERAL COMMENTS**

The Robert M. White is in Bayou Portage to after waiting out Hurricane Nate. Damages on the beach and dredge are being assessed. Equipment is being reorganized in preparation to resume dredging.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE <sup>-</sup>	T/PIPEI	LINE		PAGE	NO.	Page 19	3 of 242
<b>CONTRACT N</b> W91278-17-	NO. CC-0018 Cat Island Beach and Dune Fill Cat Island Beach and Dune Fill ROF    MAINTENANCE   NEW W.				Fill					on Co.		REPOR	RT NO.		147
CHARACTER REPORT	OF		IANCE	W WORK	☐ ENV	'IRONME	NTAL				DATE 12 Oc	t 2017	- Thurso	av	
			Island Beach and Dune Fill								7				
DR	EDGE			er Suc	lion Dreage	HORSE	POWER					REW M	EMREE	25	
			DIPPER	OR	DREDGE PUMP	SUCTIO	N			DREDGE				T01	AL
		CONTRACT TITLE Cat Island Beach and Dune Fill  Manson Construction Co.  Manintenance   New Work   ENVIRONMENTAL  NAME AND TYPE Robert M. White Cutter Suction Dredge SIZE							10		10	39			
				-		ON/CHA		F WORK							
			DGED; STA	ATION	TO STATION					AL AREA USED		Y)		SIT FOR	, ,
				0			0				STONE	SH	ELL		HER 100
	. ,		-					GING _		_	AFTER DR		S		0_
RIVE	R/TIDE	MIN	0	TIME	15:30	MAX		2	TIME	03:37	GAGE LOC	ATION	Cat Is	land (No	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION			الممائد	Dala		•	,		LITY					
				riticai	Delay	73	F / 87	TF.	7	DISTRIBI	ITION OF W				
ITE	-M		J.(25		QUANTITY				EFFE(						
AVERAG	E WIDTH				QOANTITI	0		(C						HR.	MIN.
TOTAL A	DVANCE												. 0/	0	0
		FT				0				ME		0	1%		
PREVIO	DUSLY	FT				TROL REPORT-BUCKET/PIPELINE  CONTRACTOR Manson Construction Co.  DATE 12 Oct 2017  PENVIRONMENTAL  SHIFTS PER DAY 2 DAYS PER WEE 2 DAYS PER WEE 3 DATE 12 Oct 2017									
TOTAL A		FT			3	88,600	HVNDII				F WORK)			0	0
SCOWS	LOADED	NUMBE	R			0								0	0
AVERAG PER S		CY				0								0	0
FLOATING PI	PE <u>2,672</u>	SHORE PIPE	4,600	SUBI	MERGED PIPE_	6,000	CLEARI	NG CUT	TTER OI	R SUCTION HEA	AD.			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	3,272	WAITIN	G FOR	scows					0	0
CUBIC YARD	S REMOVED	GROSS	3		CREDITED						GE			0	0
AMOUNT I			0			0								0	0
AMOUNT PER		1	,727,266		1,60	0,817	LOSS D	UE TO	OPPOS	ING NATURAL E	ELEMENTS			24	0
		1	,727,266		1,60	0,817	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		NI/A			NI/A	WAITIN	G FOR I	BOOSTE	ER				0	0
FOWFING/C	OTTINGTIK	OPERATING S				IN/A				•	IN IN REMA	RKS)		0	0
COMM	ODITY				CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMM	ODITT	CONSON			CKEDITED									0	0
ITEM	UNIT	QUANTI	ГҮ		QUANTITY									0	0
FUEL	BBL		0			0					<u> </u>			0	0
										· · · · ·				0	0
ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
				-			MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	'E TIME				24	0
				-			PCT. OF	NON-E	EFFECT	IVE		100	%		
MOB DATE	6/5/2017		7/08/2017	DEMO	OB DATE						IVE TIME			24	0
	0/3/2017	<u> </u>	100/2017				1011/11/1	, \ULL	. 5 50	J. J. WOINN)					L

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	ľ	PAGE NO.	Page 19	4 of 242	
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	I	REPORT NO	).		
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				147	
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 12 Oct 201	7 - Thursda	ay	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)	
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.	
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0	
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0	
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0	
				TOTAL LOST TIME		_	0	0	
				PERCENTAGE OF TOTAL TIME		0 %			
				TOTAL TIME IN PERIOD	TAL TIME IN PERIOD				

#### **GENERAL COMMENTS**

Dredge was towed back out to Cat Island and set up in the borrow area. The beach prepared for pumping operations to resume and surveyors began rerunning beach lines post Hurricane Nate.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE	NO.	Page 19	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		148
CHARACTER REPORT	OF		NANCE [	☐ NE	w work [	☐ ENV	TRONMENTAL				DATE 13 Oct	t 2017	- Friday	
DB	EDGE	NAME AND 1 Robert M. V		r Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WI	EEK	7
DK	EDGE		SIZE	, Ouci		HORSE	POWER			NO. OF C	REW M	IEMBEF	RS	· · ·
		PIPELINE	DIPPER (	DR	DREDGE PUMP	SUCTION PIPE JE		R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	N/CHA	NNEL OF WOR	<						
	TION OF ORK	REACH DRE 365' in Cut port and 21	8, swingin	g to St					AL AREA USED +00 - 20+00	QTY DEPO GROSS (C	SITED Y) 14,723	CUML	SIT FOR	ND QTY DA (CY) ,739,819
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL		HER 0
	ERIAL (%)  L CONDITION		AVERAGE			BEFO	RE DREDGING		14	AFTER DR		 	<u> </u>	18_
RIVE	R/TIDE	MIN	0	TIME	16:26	MAX	2	TIME	04:46	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	Delay			(min / max) °F / 89 °F	VISIBII	LITY		WIND 5			
		WORK PERF		Joilay		- 00	1 7 00 1	10	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			пк. 8	45
TOTAL A THIS P	DVANCE ERIOD	FT				365	PCT OF EFFEC				36	6 %		
TOTAL A		FT			3	8,600	BOOSTER (IN							
TOTAL A		FT			3	8,965			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	D			0	HANDLING PIP	E LINES	3				2	40
AVERAG			N .				HANDLING AN	CHOR L	INES				0	25
PER S	SCOW	CY				0	CLEARING PU	MP AND	PUMP LINES				0	0
FLOATING PI		SHORE PIPE	4,600	SUBN	MERGED PIPE_		CLEARING CU	TTER O	R SUCTION HEA	VD.			0	0
	TH OF DISCHA		FT			3,272	WAITING FOR	scows	<b>i</b>				0	0
AMOUNT I		GROS			CREDITED	0.507			OR ANCHORA				0	0
THIS AMOUNT PE	DATE		14,723		13	3,597			OF PLANT ON				0	0
REPO	RTED	1	,727,266		1,600	0,817			ING NATURAL E	LEMENTS			0	0
TOTAL A DREDGED		1	,741,989		1,614	4,414	SHORE LINE A						0	0
AMOUNT DR PUMPING/C			1,682.63		1,5	53.94	WAITING FOR		EPAIRS (EXPLA	IN IN DEMAI	DK6)		0	0
		OPERATING S	UPPLIES				WAITING FOR		`	IN IN KEWAI	KNO)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED				AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				IT BETWEEN WO				0	0
	ONIT	QUAIT!			QUARTIT		LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		2,165			0	SUNDAYS AND	HOLID	AYS				0	0
							FIRE DRILL						0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LIDDIOASTEC	C^1						MISCELLANEC	US (EX	PLAIN IN REMAR	RKS)			12	10
LUBRICANTS	GAL		0			0	TOTAL NON-EI	FECTI	/E TIME				15	15
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OF NON-	EFFECT	IVE		64	1 %		
MOD DATE	6/5/2017		7/08/2017	DEINIC	DO DATE		TOTAL EFFECT (CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUALI	TY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 19	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				148
DREDGE	NAME AND TYPE Robert M. White Cutter Suctio	n Dredge				DATE 13 Oct 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The dredge was able to resume digging after Hurricane Nate at 02:40 after fixing the kink in the head section. Beach surveys after the storm continued.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

The RTK base station was reinstalled incorrectly after the storm. This caused a buildup of material at the stations in progress which the dredge has to shutdown in order for the dump site to push excess material ahead. Delay was 12:10 hours.

### SAFETY

A pre-shift safety meeting was held on the dredge.

			QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE 1	NO.	Page 19	7 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018			Dune	Fill					on Co.		REPOR	RT NO.		149
CHARACTER OF REPORT		BUCKET								DATE 14 Oct	t 2017	- Saturd	ay	
DREDGE			er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS F	PER W	EEK	7
DREDGE			or Odo	lion Breage	HORSE	POWER				NO. OF C	RFW M	FMRFF	2S	•
		DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE	SHORE		HER	тот	AL
	30		0	0	PIPE JE		BUCKE	0	19		10		10	39
				LOCATIO	ON/CHA	NNEL OI	F WORK	(						
LOCATION OF WORK	85' in Cut 8,	Sta. 18+	50 por	t and 21+00					AL AREA USED	QTY DEPO	Y)		SIT FOR	. ,
CHARACTER OF MATERIAL (%)	GRAVEL	SAND		CLAY	MUD	0		ota. 18-	HARDPAN 0	STONE	33,878 SHI	ELL		HER 0
CHANNEL CONDITION	+	•		_			GING _		14	AFTER DR		S		21_
RIVER/TIDE	MIN	0	TIME	17:14	MAX		2	TIME	06:11	GAGE LOC	ATION	Cat Is	land (NO	DAA)
STAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER CONDITION		usad Na I	Dolov			•	•	VISIBIL	LITY		WIND 6			
	•		Jelay		73	F / 60	Г	10	DISTRIBU	JTION OF W	!			
ITEM	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAGE WIDTH OF CUT	FT				250	DUMDIA	,		ABLE TO COST	OF WORK)			HR. 20	MIN. 40
TOTAL ADVANCE THIS PERIOD	FT				780						86	%	20	40
TOTAL ADVANCE PREVIOUSLY	FT			3	88,965	BOOST								
TOTAL ADVANCE TO DATE	FT			3	39,745				FECTIVE WORK EABLE COST O					
SCOWS LOADED	NUMBE	R			0								0	0
AVERAGE LOAD PER SCOW	CY				0								0	40
FLOATING PIPE 2,672	SHORE PIPE	4.600	SUBI	MERGED PIPE	6.000					AD.			0	0
TOTAL LENGTH OF DISCHA													0	0
CUBIC YARDS REMOVED					0,2.2					0=			0	
AMOUNT DREDGED THIS DATE		33,878			1,486								1	40
AMOUNT PREVIOUSLY REPORTED	1	,741,989		1,61	4,414	LOSS D	UE TO	OPPOS	ING NATURAL E	ELEMENTS			0	0
TOTAL AMOUNT DREDGED TO DATE	1	,775,867		1,64	5,900	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DREDGED PER		1 620 26		4.5	.00 50	WAITIN	G FOR	BOOSTE	ER				0	0
PUMPING/CUTTING HR	OPERATING S			1,0	023.32				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
COMMODITY				CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMMODITI	CONSON			CKEDITED					AKING UP TOW				0	0
ITEM UNIT	QUANTI	ΓY		QUANTITY									0	0
FUEL BBL		4,602			0								0	0
						FIRE DE	RILL						0	0
ELECTRICITY KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIBBICANTO						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			1	0
LUBRICANTS GAL		U			U	TOTAL	NON-EF	FECTIV	'E TIME		_		3	20
						PCT. OF	NON-E	FFECT	IVE		14	. %		
MOB DATE 6/5/2017	DREDGE START 07	7/08/2017	DEMO	DR DAIF					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

CONTRACT NO. V91278-17-C-0018  Cat Island Beach and Dune Fill  NAME AND TYPE Robert M. White Cutter Suction Dredge  ATTENDANT PLANT  LOST TIME (NOT CHARGEABLE TO COST OF ITEM NAME OR NUMBER H.P. HOURS  Crew/Survey Boat  MV Margaret M  VM Margaret M  VM Mobro 80  VM		Page 19	8 of 242					
<b>CONTRACT NO.</b> W91278-17-C-0018		fill				REPORT NO	).	149
DREDGE		on Dredge					7 - Saturda	ау
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The dredge continued working in Cut 8, advancing 85' while swinging to Sta. 18+50 port side and 21+00 to starboard. The dredge set back into Cut 7, advancing 695' while swinging to Sta. 16+00 port side and 18+50 starboard.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

The RTK base station was reinstalled incorrectly after the storm. This caused a buildup of material at the stations in progress which the dredge has to shutdown in order for the dump site to push excess material ahead. Delay was 1:00 hour.

### SAFETY

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE I	NO.	Page 19	99 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	}	CONTRACT TITLE Cat Island Beach and Dune Fill    MAINTENANCE								on Co.		REPOR	RT NO.		150
CHARACTER OF REPORT		Cat Island Beach and Dune Fill						DATE 15 Oct	t 2017	- Sunda	у				
DREDGE				er Suct	tion Dredge		CONTRACTOR Manson Construction Co.  VIRONMENTAL  SHIFTS PER DAY DAYS PER W 15 Oct 2017  SHIFTS PER DAY DAYS PER W 2  EPOWER  O 0 0 19 10  ANNEL OF WORK  DISPOSAL AREA USED GROSS (CY) Sta. 18+00 - 20+00 11,690 O TIME 00.00 GAGE DATUM MILLY ORE DREDGING TIME 07:56 GAGE LOCATION Cat Is O TIME 00:00 GAGE DATUM MILLY ORE CHARGEABLE TO COST OF WORK)  P (min / max) O TIME 00:00 GAGE DATUM MILLY ORE CHARGEABLE TO COST OF WORK)  PUMPING OR DREDGING PCT OF EFFECTIVE TIME 26 % BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK)  HANDLING ANCHOR LINES CLEARING PUMP AND PUMP LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER OR SUCTION HEAD WAITING FOR SCOWS TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR SOUSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR 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 TIME					EEK	7		
DREDGE				or Odo	non Breage	HORSE	POWER					RFW M	EMBE	2S	•
		<b>-</b>	DIPPER	OR	DREDGE PUMP	SUCTIO	N			DREDGE				TOT	AL
		30		0	0			BUCKE		19		10		10	39
					LOCATIO	ON/CHA	NNEL OI	F WORK	(						
LOCATION O WORK	F	Cut 7, swing	,			stbd					GROSS (C	Y)		SIT FOR	AND QTY DA (CY) 1,785,387
CHARACTER (		GRAVEL	SAND	96			0			HARDPAN		SH	ELL		HER 0
CHANNEL CONDI			AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	S		21_
RIVER/TIDE		MIN	0	TIME	17:49	MAX		1	TIME	07:56	GAGE LOC	ATION	Cat Is	land (No	DAA)
STAGE		MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
WEATHER COND	ITION		used No	Delay			•	•		LITY					
		•		Sciay		70	7 1 7 00	<u>'</u>	10	DISTRIBL	JTION OF W				
ITEM		UNIT			QUANTITY				EFFE(	CTIVE WORKING	G TIME				
AVERAGE WIDTH OF CUT	1	FT				250	DIIMDIN	,			OF WORK)			HR.	MIN. 20
TOTAL ADVANCE THIS PERIOD	E	FT				245						26	%		20
TOTAL ADVANCE PREVIOUSLY	E	FT			3	39,745	BOOST			REPORT NO.  Truction Co.    DATE   15 Oct 2017     SHIFTS PER DAY   2					
TOTAL ADVANCE TO DATE	E	FT			3	39,990									
SCOWS LOADED	)	NUMBE	R			0								0	40 10
AVERAGE LOAD PER SCOW	)	CY				0								0	0
FLOATING PIPE 2	2.672	SHORE PIPE	5.000	SUBI	MERGED PIPE	6.000	CLEARI	NG CU	ITER OI	R SUCTION HEA	را ا			0	0
														0	0
CUBIC YARDS REMO						- , -					05			0	0
AMOUNT DREDGE THIS DATE	ĒD		11,690		10	0,677								0	0
AMOUNT PREVIOUS	SLY	1	,775,867		1,64	5,900	LOSS D	UE TO	OPPOS	NG NATURAL E	LEMENTS			0	0
TOTAL AMOUNT		1	,787,557		1,65	6,577	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DREDGED PUMPING/CUTTING	PER		1 945 70		1.6	895 94	WAITIN	G FOR	BOOSTE	ER				0	0
1 OWN INC/COTTING	TIIX	OPERATING S			1,0	003.04				•	IN IN REMA	RKS)		0	0
COMMODITY					CREDITED									0	0
	_													0	0
ITEM UNI	11	QUANII	I Y		QUANTITY									0	0
FUEL BB	L		1,274			0								0	0
							FIRE DE	RILL						0	0
ELECTRICITY KV	V		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS GA			^	-		0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LOBINICAINTS GA	·-		U			U	TOTAL	NON-EF	FECTIV	'E TIME				0	50
MOD DATE	Cat Island Beach and    MAINTENANCE     MAINTENANCE     NAME AND TYPE     Robert M. White Cutt     SIZE     PIPELINE   DIPPER     SIZE     PIPELINE   DIPPER     SIZE     PIPELINE   DIPPER     SAND     ONDITION   AVERAGE     IDE   MIN		DE:	DD DATE		PCT. OF	NON-E	FFECT	IVE		3	%			
MOB DATE 6/5/2			7/08/2017	DEMO	JD DATE						IVE TIME			7	10

	QUALI	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	P	PAGE NO.	Page 20	of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	R	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				150
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				ATE 5 Oct 2017	7 - Sunday	
	ATTENDANT PLANT			LOST TIME (NOT CH	HARGEAE	BLE TO CO	ST OF WOR	:K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			16	50
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			16	50
				PERCENTAGE OF TOTAL TIME		71 %		
				TOTAL TIME IN PERIOD	סס			

#### **GENERAL COMMENTS**

The dredge continued working in Cut 7, advancing 245' while swinging to Sta. 16+00 port side and 18+50 starboard.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

The shaft to the Gland Water Pump for Deck Pump 2 failed. The dredge was pulled into the Port of Gulfport for repairs causing a 16:50 hour delay for the day.

#### **MISCELLANEOUS**

None.

## **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 2	01 of 242
<b>CONTRACT N</b> W91278-17-				Dune	Fill					on Co.		REPO	RT NO.		151
CHARACTER REPORT	OF	NA						' - Monda	av						
				or Sud	tion Drodge					SHIFTS PER D					7
DR	EDGE			er Suci	lion Dreage	HORSE	POWER					RFW M	1EMBE	RS	
		<b>-</b>	DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE					TAL
		30		0	0	PIPE JE		BUCKE		19		10		10	39
						ON/CHA		WORK							
	TION OF		DGED; STA	ATION <sup>-</sup>	TO STATION					AL AREA USED		Y)	DEPO	OSIT FOR	. ,
	ACTER OF			96		MUD	0				STONE	SH			1,785,387 HER 0
	CONDITION		-			BEFO		GING _		_	AFTER DR		G		21_
RIVE	R/TIDE	MIN	1	TIME	18:06	MAX		1	TIME	09:45	GAGE LOC	ATION	Cat I	sland (N	OAA)
S	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	,
WEATHER	R CONDITION						•	•		_ITY					
				Delay		62	! °F / 75	<u>°</u> F	10	DISTRIBI	ITION OF W				
ITE	:NA		JKIVIED		OHANTITY				EEEE/			OKK			
AVERAG					QUANTITY			(C						HR.	MIN.
OF O		FT				0	PUMPIN	IG OR E	DREDGI	NG				0	0
THIS P	ERIOD	FT				0				ME		(	0 %		
TOTAL A		FT			3	89,990	BOOST	•		FECTIVE WORK	ING TIME				
TOTAL A		FT			3	89,990									
SCOWS	LOADED	NUMBE	R			0								0	0
AVERAG PER S		CY				0								0	0
	PE 2,672	SHORE PIPE	5.000	SUBN	MERGED PIPE	6.000					AD			0	0
	TH OF DISCHA													0	0
CUBIC YARD											GE			0	0
AMOUNT I			0			0								0	0
AMOUNT PF REPO	REVIOUSLY	1	.787.557		1.656	6.577								0	0
TOTAL A	MOUNT				,	- , -	SHORE	LINE A	ND SHO	RE WORK				0	0
DREDGED AMOUNT DR	EDGED PER	ı	, - ,		1,000	<u>,                                      </u>	WAITIN	G FOR I	BOOSTE	≣R				0	0
PUMPING/C	UTTING HR					N/A	MINOR	OPERA	TING RE	EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
				_			WAITIN	G FOR	ATTEND	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPAI	RATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΓΥ		QUANTITY		TRANSI	ERRIN	G PLAN	T BETWEEN W	ORKS			0	0
FUEL	BBL		0			0	LAY TIM	1E OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDA	YS AND	HOLIDA	AYS				0	0
ELECTRICITY	KW		0			0								0	0
														0	0
LUBRICANTS	GAL		0			0					RKS)			0	0
														0	0
MOB DATE		DREDGE START		DEMO	OB DATE						1) /E TIME		) %		
	6/5/2017	07	7/08/2017							D NON-EFFECT ST OF WORK)	IVE IIME			0	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 20	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ïll		Manson Construction Co.				151
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 16 Oct 201	7 - Monday	/
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS		24	0	
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD		24	0	

#### **GENERAL COMMENTS**

The dredge remained dockside in Gulfport Harbor while the dredge pipe was being rerouted to run through deck pump 1.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

The dredge pipe was rerouted to run through deck pump 1 so that the failed gland pump in deck pump 2 could be bypassed.

## **MISCELLANEOUS**

None.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

CONTRACT TITLE  CONTRACT TITL					QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 2	03 of 242
Part			I		Dune	Fill					ion Co.		REPO	RT NO.		152
PREDETION   PREDTION   P		OF	☑ MAINTEN	CONTRACT TITLE  COLT ISIAND BEACH and Dune Fill  Maintenance   New Work   Environment    NAME AND TYPE Robert M. White Cutter Suction Dredge  SIZE   HORSEPOWEI  ROBERT M. White Cutter Suction Dredge  SIZE   HORSEPOWEI  ROBERT M. White Cutter Suction Dredge  SIZE   HORSEPOWEI  ROBERT M. White Cutter Suction Dredge  LOCATION/CHANNEL OF SUCTION SUCTIO					NTAL					t 2017	- Tuesd	ay
SUME   DIRECTION	DR	FDGF			er Suct	tion Dredge					SHIFTS PER D		DAYS	PER W	EEK	7
TOTAL ADVANCE   FT   3.000   10   10   10   10   10   10   10	Div	LDOL				1	HORSE	POWER					REW M	1EMBEI	RS	
TOTAL ROWNER   PRESENTED   SOURCE   PRESENTED   PRESENTED   SOURCE   PRESENTED   PRESENT			PIPELINE		OR	DREDGE PUMP	SUCTION	DN T			DREDGE	SHORE	ОТ	HER	ТО	TAL
LOCATION OF WORK   NAME		C-0018			19		10		10	39						
CHARACTER OF   SAND			•			LOCATIO	ON/CHA	NNEL OI	F WORK	<b>(</b>	•	I				
CHARACTER OF MATERIAL (%)				DGED; STA	ATION T	TO STATION					AL AREA USED		Y)	DEPC	SIT FOR	DA (CY)
MANNEL CONDITION   AVERAGE DEPTH   BEFORE DREDGING   15   AFTER DREDGING   21					96			0				STONE	SH		ОТ	HER
MILL   WEATHER CONDITION		` '		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		15	AFTER DR	EDGING	3		21_
WEATHER   WEA			MIN	1	TIME	04:50	MAX		1	TIME	01:07	GAGE LOC	ATION	Cat Is	sland (N	OAA)
Weather Caused Critical Delay   S3 °F / 79 °F   10   B   S   S   S   S   S   S   S   S   S	S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
TIEM	WEATHER	R CONDITION	1	used Criti	ical De	lav		•	•		LITY					
NO   NO   NO   NO   NO   NO   NO   NO			•		cai De	iay	55	7 17 19		10	DISTRIBU	JTION OF W				
AVERAGE WIDTH OF CUT   FT	ITE	M				QUANTITY				EFFE	CTIVE WORKIN	G TIME				
TOTAL ADVANCE	AVERAG	E WIDTH					0		,	HARGE	ABLE TO COST					
TOTAL ADVANCE   PREVIOUSLY	TOTAL A	DVANCE												) %	0	0
TOTAL ADVANCE   TO DATE   FT											IVIL			70		
TO DATE			FI				•									
ANDREAGE LOAD   PER SCOW			FT			3	39,990	HANDLI		`		i WORK)			0	0
PER SCOW	SCOWS	LOADED	NUMBE	R			0								0	0
TOTAL LENGTH OF DISCHARGE PIPE			CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FLOATING PI	PE <u>2,672</u>	SHORE PIPE	5,000	SUBN	MERGED PIPE_	6,000	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD			0	0
AMOUNT DREDGED 1 0 0 0 CHANGING LOCATION OF PLANT ON JOB 0 0  AMOUNT PREVIOUSLY REPORTED 1,787,557 1,656,577 1,656,5	TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	3,672	WAITIN	G FOR	scows					0	0
THIS DATE 0 0 1 0 CHANGING LOCATION OF PLANT ON JOB 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CUBIC YARD	SREMOVED	GROSS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
TOTAL AMOUNT DREDGED TO DATE   1,787,557   1,656,577				0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
DREDGED TO DATE   1,787,557   1,656,577			1	,787,557		1,650	6,577	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			12	0
AMOUNT DREDGED PER PUMPING/CUTTING HR N/A N/A N/A N/A MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0  TOPERATING SUPPLIES WAITING FOR ATTENDANT PLANT 0 0 0  TIEM UNIT QUANTITY QUANTITY PREPARATION AND MAKING UP TOW 0 0 0  FUEL BBL 0 0 0 10 10 10 10 10 10 10 10 10 10 10			1	,787,557		1,650	6,577	SHORE	LINE A	ND SHC	RE WORK				0	0
OPERATING SUPPLIES  WAITING FOR ATTENDANT PLANT  COMMODITY  CONSUMED  CREDITED  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  O  LAY TIME OFF SHIFT AND SATURDAYS  O  SUNDAYS AND HOLIDAYS  FUEL  ELECTRICITY  KW  O  MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)  O  O  TOTAL NON-EFFECTIVE TIME  DEMOB DATE  MINOR OPERATING REPARKS (EXPLAIN IN REMARKS)  O  O  O  TOTAL STEPPING (EXPLAIN IN REMARKS)  O  O  O  O  TOTAL STEPPING (EXPLAIN IN REMARKS)  O  O  O  TOTAL STEPPING (EXPLAIN IN REMARKS)  O  O  TOTAL NON-EFFECTIVE TIME  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  TOTAL EFFECTIVE TIME				N/A			N/A									
COMMODITY       CONSUMED       CREDITED       PREPARATION AND MAKING UP TOW       0       0         ITEM       UNIT       QUANTITY       TRANSFERRING PLANT BETWEEN WORKS       0       0         FUEL       BBL       BBL       QUANTITY       AVIME OFF SHIFT AND SATURDAYS       0       0         SUNDAYS AND HOLIDAYS       0       0       0         FIRE DRILL       0       0         MOVING OUT OF WAY OF TRAFFIC       0       0         MISCELLANEOUS (EXPLAIN IN REMARKS)       0       0         MOS DATE       TOTAL NON-EFFECTIVE TIME       50 %         TOTAL SEPTECTIVE AND NON-EFFECTIVE TIME       12       0		0.1	OPERATING SI									IN IN REMA	RKS)			
ITEM	COMM	ODITY	CONSUM	ED		CREDITED										
FUEL	ITEM	LINUT	OLIANITI	EV.		OHANTITY										1
FUEL BBL 0 0 0 SUNDAYS AND HOLIDAYS 0 0 0 FIRE DRILL 0 0 0 MOVING OUT OF WAY OF TRAFFIC 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 TOTAL NON-EFFECTIVE TIME 12 0 PCT. OF NON-EFFECTIVE TIME 50 %  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 12 0	IIEM	UNII	QUANTI	I Y		QUANTITY										
Noting out of Way of Traffic   0   0   0   0   0   0   0   0   0	FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
MOVING OUT OF WAY OF TRAFFIC		1011						FIRE DE	RILL						0	0
LUBRICANTS         GAL         0         0         TOTAL NON-EFFECTIVE TIME         12         0           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         12         0	ELECTRICITY	KW		0			O	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
MOB DATE         DREDGE START         DEMOB DATE         TOTAL NON-EFFECTIVE TIME         12         0           PCT. OF NON-EFFECTIVE         50 %         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         12         0	LIBBIOANTO	CAL		^				MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 12 0	LUDRICANIS	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				12	0
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 12 0	MODBATE		DDEDGE START		DEM			PCT. OF	F NON-E	EFFECT	IVE		50	) %		
	WOB DATE	6/5/2017		<u>//08</u> /2017	DEMC	JD DATE						IVE TIME		_	12	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 20	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				152
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 17 Oct 201	7 - Tuesda	ıy
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			12	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			12	0
				PERCENTAGE OF TOTAL TIME	50 %			
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The dredge remained dockside in Gulfport Harbor while the dredge pipe was being rerouted to run through deck pump 1. Repairs were finished at lunch time and the dredge was prevented from towing back out to Cat Island due to rough seas.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

The dredge pipe was rerouted to run through deck pump 1 so that the failed gland pump in deck pump 2 could be bypassed.

#### **MISCELLANEOUS**

Weather prevented the dredge was towing back out to Cat Island in the afternoon.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 2	05 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT T		Dune	Fill			TRACTO	OR nstructi	ion Co.		REPO	RT NO.		153
CHARACTER REPORT	OF		IANCE	□ NE'	w work	☐ ENV	'IRONME	NTAL				DATE 18 Oc	t 2017	- Wedne	esday
DR	EDGE	NAME AND T Robert M. W		er Suct	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	EEK	7
5.1	2002		SIZE		1191	HORSE	POWER				NO. OF C	REW M	IEMBE	RS	
		PIPELINE	DIPPER	OR	DREDGE PUMP	SUCTION PIPE JE	DN T	CUTTER	R OR	DREDGE	SHORE	ОТ	HER	TO	ΓAL
		30		0	0	FIFE 3E	0	BOOKE	0	19		10		10	39
		•			LOCATIO	ON/CHA	NNEL OI	F WORK	<b>(</b>		ı				
	TION OF ORK	REACH DREI N/A	OGED; STA	ATION <sup>-</sup>	TO STATION				DISPOS	AL AREA USED	QTY DEPO GROSS (C			SIT FOR	AND QTY DA (CY) 1,785,387
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE	_	IELL		HER 0
	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREC	GING _		15	AFTER DR	EDGING	§		21_
	R/TIDE	MIN	1	TIME	06:27	MAX		1	TIME	13:43	GAGE LOC	ATION	Cat Is	sland (N	DAA)
S1	ΓAGE	MIN	1	TIME	16:38	MAX		1	TIME	23:23	GAGE DAT	UM	MLLV	V	
WEATHER	CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / ma ) °F / 80	•	VISIBIL 10	LITY		WIND 6			
		WORK PERFO		cai De	ау	- 38	7 1 7 00	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAGI OF (		FT				0		,	HARGE	ABLE TO COST				HR.	MIN.
TOTAL AI	DVANCE	FT				0	PCT OF		TIVE TI			С	) %	0	0
TOTAL AI	DVANCE	FT				39,990	BOOST	ER (IN L	_INE)						
TOTAL A	DVANCE	FT				39,990				FECTIVE WORK EABLE COST O					
TO D SCOWS I			_			•	HANDLI	ING PIP	E LINES	3				3	30
AVERAG		NUMBE	R			0	HANDLI	ING AN	CHOR L	INES				3	0
PER S		CY				0	CLEARI	NG PU	MP AND	PUMP LINES				0	0
FLOATING PI	PE <u>2,672</u>	SHORE PIPE	5,000	SUB	MERGED PIPE_	6,000	CLEARI	NG CU	TTER O	R SUCTION HEA	AD .			0	0
TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	3,672	WAITIN	G FOR	scows					0	0
CUBIC YARD		GROSS	3		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			2	0
AMOUNT I THIS I			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER		1	,787,557		1,650	6,577	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			15	30
TOTAL A DREDGED		1	,787,557		1,650	6,577	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A			BOOST					0	0
		OPERATING S								EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΓV		QUANTITY					IT BETWEEN W				0	0
11 [14]	ONII	QUANTI			QUANTITI					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
EL ECTRICITY	IZ/A/		0	-		0	FIRE DE	RILL						0	0
ELECTRICITY	KW		U			U	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0	-		0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LOBRICANIS	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				24	0
MOB DATE		DREDGE START		DEM	OB DATE		PCT. OF	F NON-E	EFFECT	IVE		100	) %		
MODDATE	6/5/2017		7/08/2017	DEIVIC	JJ DATE					D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	!	PAGE NO.	Page 20	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	1	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				153
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 18 Oct 201	7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
_				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The dredge was towed out to the project site starting at 15:30. Once in position, the rest of the night was spend setting up anchors and pipe.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

Dredge towed out at 15:30 from Gulfport Harbor.

#### SAFETY

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 20	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOF	RT NO.		154
CHARACTER REPORT	OF		NANCE	□ NE	w work	☐ ENV	'IRONMENTAL				DATE 19 Oct	t 2017	- Thursd	ay
DB	EDGE	NAME AND T		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
DK	EDGE		SIZE	JI Ouc		HORSE	POWER			NO. OF C	REW M	EMBER	S	•
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE		R OR F	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	(						
	TION OF ORK		7, swingin	g 16+0	TO STATION 00 port to 18+5 g 13+50 port to				AL AREA USED 00-18+00.	QTY DEPC GROSS (C	SITED Y) 52,993	CUMU DEPO	SIT FOR	ND QTY DA (CY) ,838,380
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL		HER 0
	RIAL (%)		AVERAGE			BEFO	RE DREDGING		15	AFTER DRI	-	<del></del>	0	21
RIVE	ER/TIDE	MIN		TIME	07:34	MAX	1	TIME	23:25	GAGE LOC			land (NC	) (AA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW	I	,
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	)elav			(min / max) ' °F / 82 °F	VISIBII	LITY		WIND 4			
		WORK PERF		Jolay		31	1 7 02 1	10	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY		10		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			20	25
TOTAL A THIS P	DVANCE ERIOD	FT				900	PCT OF EFFEC				85	5 %		
TOTAL A PREVIO		FT			3	89,990	BOOSTER (IN L							
TOTAL A		FT			4	10,890			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIP	E LINES	8				0	25
AVERAG	SE LOAD						HANDLING AND						0	50
PER S		CY	<b>5.000</b>			0	CLEARING PU						1	0
FLOATING PI		SHORE PIPE		SUBI	MERGED PIPE_				R SUCTION HEA	AD			0	0
CUBIC YARD	TH OF DISCHA	GROS	FT		CREDITED	3,592							0	0
AMOUNT I	DREDGED	OKO5.	52,993			9.330			F OR ANCHORA				0	0
THIS AMOUNT PE	REVIOUSLY		•			•			I OF PLANT ON ING NATURAL E				1 0	20
REPO TOTAL A		1	,787,557		1,650	6,577	SHORE LINE A			LLIVILIVIO			0	0
DREDGED	TO DATE	1	,840,550		1,70	5,907	WAITING FOR						0	0
AMOUNT DR PUMPING/C			2,595.58		2,4	16.16	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAR	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	G PLAN	IT BETWEEN W	ORKS			0	0
FUEL	DDI		0			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	BBL		U			U	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRICITY	LVA		U			J	MOVING OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEO	US (EX	PLAIN IN REMA	RKS)			0	0
_52.40,410	J, (L		5			3	TOTAL NON-EF	FECTI	/E TIME				3	35
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-E			n /= = /=	15	5 %		
_	6/5/2017		7/08/2017				TOTAL EFFECT (CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 20	8 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	:iII		CONTRACTOR  Manson Construction Co.		REPORT NO	).	154
DREDGE	NAME AND TYPE Robert M. White Cutter Suction			Wanson Construction Co.		DATE 19 Oct 201	7 - Thursda	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The dredge resumed digging at 00:25. The Robert M. White resumed dredging in Cut 7, swinging from 16+00 port to 18+50 stbd. for 765'. The dredge set back to Cut 6, swinging 13+50 port to 16+00 stbd. for 135'.

Beach fill construction affected Sta. 16+00-18+00.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 20	9 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		155
CHARACTER REPORT	OF	MAINTEI	NANCE	☐ NE	w work	☐ ENV	'IRONMENTAL				DATE 20 Oct	t 2017 -	- Friday	
DR	EDGE	NAME AND Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		PIPELINE	SIZE DIPPER	<b>DD</b>	DREDGE PUMP		POWER CUTTER	O.D.	DREDGE	NO. OF C		EMBER HER	S TOT.	Δ1
			BUCKET			PIPE JE	ET BUCKE	Τ				HEK	101.	
		3	0	0	0		0	0	19		10		10	39
		las, ou ans	2052 05	<b>TION</b>		ON/CHA	NNEL OF WORK			07/0500	0.755			ND OTH
	TION OF ORK				TO STATION 50 port to 16+0	00			AL AREA USED 00-18+00.	QTY DEPC GROSS (C	27,053	DEPO:	SIT FOR I	ND QTY DA (CY) ,865,433
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE	0 SH	ELL	OTH	HER 0
	L CONDITION		AVERAGE	DEPT	Н	BEFO	RE DREDGING _		15	AFTER DR	EDGING	S		21_
	ER/TIDE	MIN	0	TIME	08:30	MAX	1	TIME	11:41	GAGE LOC	ATION	Cat Is	and (NC	DAA)
S'	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	'	
WEATHER	R CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / max) ' °F / 82 °F	VISIBII 10	LITY		WIND 4			
		WORK PERF		<u> </u>	y	0.	1 7 02 1	10	DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY				CTIVE WORKIN				HR.	MINI
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			пк. 14	MIN. 55
TOTAL A	DVANCE	FT				630	PCT OF EFFEC				62	2 %		33
TOTAL A		FT			4	10,890	BOOSTER (IN L	INE)						
TOTAL A	DVANCE	FT				1,520			FECTIVE WORK SEABLE COST O					
SCOWS						•	HANDLING PIP	E LINES	8				0	0
		NUMBE	:K			0	HANDLING AND	CHOR L	INES				0	55
AVERAG PER S	SCOW	CY				0	CLEARING PU	MP AND	PUMP LINES				0	0
FLOATING PI	PE <u>2,592</u>	SHORE PIPE	5,000	SUBI	MERGED PIPE_			TTER O	R SUCTION HEA	\D			0	0
	TH OF DISCHA		FT			3,592	WAITING FOR	scows	<b>i</b>				0	0
AMOUNT I	ORENGED	GROS			CREDITED		TO AND FROM	WHAR	OR ANCHORA	GE			0	0
THIS	DATE		27,053		24	4,817	CHANGING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PI REPO		1	,840,550		1,70	5,907	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			8	10
TOTAL A	MOUNT TO DATE	1	,867,603		1,730	0,724	SHORE LINE A						0	0
AMOUNT DR PUMPING/C	EDGED PER		1,813.61		1.6	63.71	WAITING FOR						0	0
		OPERATING S			,-				EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
СОММ	ODITY	CONSUN	IED		CREDITED		WAITING FOR						0	0
									AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				IT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDAYS AND			3			0	0
							FIRE DRILL	TIOLID	7110				0	0
ELECTRICITY	KW		0			0	MOVING OUT (	OF WAY	OF TRAFFIC				0	0
									PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-EF	•		· ·			9	5
							PCT. OF NON-E	EFFECT	IVE		38	3 %		
MOB DATE	6/5/0047	DREDGE START	7/00/0047	DEMO	OB DATE				D NON-EFFECT	IVE TIME	1		24	0
	6/5/2017	0	7/08/2017				(CHARGEABLE	1000	OI OI WORK)					

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 21	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	-ill		Manson Construction Co.				155
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 20 Oct 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME (NO	T CHARGEA	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 6, swinging 13+50 port to 16+00 stbd. for 630'

Beach fill construction affected Sta. 14+00-18+00.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

### SAFETY

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		age 21	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island B		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		156
CHARACTER REPORT	OF	MAINTEN	IANCE [	☐ NE	w work [	☐ ENV	'IRONMENTAL				DATE 21 Oct	t 2017 -	Saturda	ay
		NAME AND T		. C.	tion Dradas				SHIFTS PER D		DAYS	PER WE	EK	7
DR	EDGE	Robert M. W	IZE	er Suc		HORSE	POWER			NO. OF C	REW M	EMBERS		7
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE ET BUCKE	R OR T	DREDGE	SHORE		HER	тот	AL
		30		0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	<b>&lt;</b>						
	TION OF ORK	REACH DREI N/A	OGED; STA	ATION .	TO STATION				AL AREA USED	QTY DEPO GROSS (C		CUMUL	SIT FOR	AND QTY DA (CY)
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	SILT 0	N/A 4	HARDPAN 0	STONE	0 SH	ELL		HER 0
	ERIAL (%)	-	AVERAGE			BEFO	RE DREDGING _		15	AFTER DR	-	 		21_
RIVE	R/TIDE	MIN	0	TIME	09:22	MAX	0	TIME	00:00	GAGE LOC	ATION	Cat Isla	and (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT	UM	MLLW		
WEATHER	R CONDITION	WEATHER Weather Ca	used Criti	cal De	lav		(min / max) ) °F / 84 °F	VISIBII	LITY		WIND 10			
		WORK PERF		<u> </u>		00	, , , , , ,		DISTRIBU	JTION OF W				
ITE	EM	UNIT			QUANTITY		10		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST NG	OF WORK)			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF EFFEC	CTIVE TI	ME		0	%		
TOTAL A PREVIO		FT			4	1,520	BOOSTER (IN							
TOTAL A		FT			4	1,520			FECTIVE WORK SEABLE COST O					
SCOWS	LOADED	NUMBE	 R			0	HANDLING PIP	E LINES	3				0	0
AVERAG	E LOAD	CY				0	HANDLING AN						0	0
PER S		SHORE PIPE	5 000	SLIBI	MERGED PIPE		CLEARING PUI		R SUCTION HEA	.D			0	0
	TH OF DISCH <i>A</i>		5,000 FT	3061		3,592				ND .			0	0
	S REMOVED	GROSS			CREDITED	0,002			OR ANCHORA	GE			0	0
AMOUNT I			0			0			OR ANOHORA				0	0
AMOUNT PR	REVIOUSLY	1	,867,603		1,730	0,724	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			24	0
TOTAL A	MOUNT	1	,867,603		1 73(	0.724	SHORE LINE A	ND SHC	DRE WORK				0	0
DREDGED AMOUNT DR			,007,003		1,730	3,724	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		N/A			N/A	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ГΥ		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		0			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAF	RKS)			0	0
							TOTAL NON-EI				400	. 0/	24	0
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-		IVE D NON-EFFECT	IVF TIME	100	70		_
	6/5/2017	07	7/08/2017				(CHARGEABLE						24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 21	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				156
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 21 Oct 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME (N	OT CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert remained down for weather but remained on site awaiting more favorable conditions.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

## **MISCELLANEOUS**

None.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

TOTAL LENGTH OF DISCHARGE PIPE   FT					QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 2	3 of 242
REPORT					Dune	Fill					on Co.		REPOR	RT NO.		157
ROBERT No.   Minimum   M		OF	☑ MAINTEN	IANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL					t 2017	- Sunda	y
SIZE	n p	EDGE			er Suct	tion Dredge					SHIFTS PER D		DAYS	PER W	EEK	7
PRINCE   P	DK	EDGE			J. Odo.	ilon Breage	HORSE	POWER					RFW M	EMRE	25	•
San				DIPPER	OR	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE					AL
LICCATION OF WORK   REACH DIRECTED: STATION   THE NOTION   ATTEMATION OF WORK   ATTEMATION			30		0	0	PIPE JE		BUCKE		19		10		10	39
MORNACITION   Mark						LOCATIO	ON/CHA		F WORK	(						
CAMARACTER OF MATERIAL (%)			475' in Cut 6	,			00					GROSS (C	Y)		SIT FOR	DA (CY)
CHANNEL CONDITION   AVERAGE DEPTH			GRAVEL	SAND	96			0			HARDPAN		SH	ELL	ОТ	HER
MIN		. ,		AVERAGE					GING _			AFTER DR		÷		
WEATHER   Weather Caused Critical Delay   TEMP   Fire (m / max)   SISPILITY   WIND   SISPILITY   Wind   SISPILITY   Wind   SISPILITY   SISPILITY   WIND   SISPILITY   SISPI	RIVE	R/TIDE	MIN	0	TIME	10:13	MAX		2	TIME	00:03	GAGE LOC	ATION	Cat Is	sland (No	DAA)
Weather Caused Critical Delay   68 °F / 78 °F   5   9	S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLLV	V	
TIEM	WEATHER	R CONDITION		usad Criti	cal De	lav		•	•		LITY					
AVERAGE WIDTH OF CUT  TOTAL ADVANCE THIS PERIOD  TOTAL ADVANCE PREVIOUSLY  FT			•		cai Dc	iay	00	7 1 7 70	'	<u> </u>	DISTRIBL	JTION OF W				
AVERAGE WIDTH OF CUT   FT	ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
TOTAL ADVANCE   TOTAL ADVANCE   FT			FT				250	DIIMDIN	,			OF WORK)				
PREVIOUSLY	TOTAL A THIS P	DVANCE ERIOD	FT				475						49	%	- ''	40
TOTAL ADVANCE   FT			FT			4	11,520	BOOST								
NUMBER   N			FT			4	11,995									
AVERAGE LOAD   PER SCOW   CY	SCOWS	LOADED	NUMBE	R			0									
FLOATING PIPE			CY				0									
TOTAL LENGTH OF DISCHARGE PIPE   FT   13,592   WAITING FOR SCOWS   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			SHORE PIPE	5.000	SUBN	MERGED PIPE	6.000	CI FARI	NG CU	TTFR O	R SUCTION HEA	VD.			0	0
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																
AMOUNT DREDGED THIS DATE 26,271 23,764 CHANGING LOCATION OF PLANT ON JOB 0 0  AMOUNT PREVIOUSLY REPORTED 1,867,603 1,730,724 LOSS DUE TO OPPOSING NATURAL ELEMENTS 11 50  TOTAL AMOUNT DREDGED PER PUMPING/CUTTING HR 2,251.80 2,036.91  COMMODITY CONSUMED CREDITED PREVIOUSLY CONSUMED CREDITED PREVAIL TO THE PROPERTY OF T							0,002									
AMOUNT PREVIOUSLY REPORTED   1,867,603   1,730,724   LOSS DUE TO OPPOSING NATURAL ELEMENTS   11   50	AMOUNT I	DREDGED	0.1.00	-			3,764									
TOTAL AMOUNT DREDGED TO DATE	AMOUNT PR	REVIOUSLY	1	,867,603		1,730	0,724									
WAITING FOR BOOSTER   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL A	MOUNT	1	,893,874		1,75	4,488	SHORE	LINE A	ND SHC	RE WORK				0	0
OPERATING SUPPLIES  WAITING FOR ATTENDANT PLANT  COMMODITY  CONSUMED  CREDITED  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  DATE  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  DATE  ON  WOUNDAYS AND HOLIDAYS  ON  MOVING OUT OF WAY OF TRAFFIC  ON  MISCELLANEOUS (EXPLAIN IN REMARKS)  ON  ON  ON  ON  ON  ON  ON  ON  ON  O	AMOUNT DR	EDGED PER		2.254.00		2.0	26.04	WAITIN	G FOR	BOOSTI	ER				0	0
COMMODITY         CONSUMED         CREDITED         PREPARATION AND MAKING UP TOW         0         0           ITEM         UNIT         QUANTITY         QUANTITY         TRANSFERRING PLANT BETWEEN WORKS         0         0           FUEL         BBL         4,332         0         LAY TIME OFF SHIFT AND SATURDAYS         0         0           SUNDAYS AND HOLIDAYS         0         0         0         0           FIRE DRILL         0         0         0           MOVING OUT OF WAY OF TRAFFIC         0         0           MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           MOB DATE         TOTAL NON-EFFECTIVE TIME         51 %           TOTAL STORY         TOTAL STORY         51 %	FOWFING/C	OTTINGTIK	OPERATING S	-		2,0	30.91					IN IN REMA	RKS)			
TRANSFERRING PLANT BETWEEN WORKS	COMM	ODITY			Τ	CDEDITED		WAITIN	G FOR	ATTEND	DANT PLANT					
LAY TIME OFF SHIFT AND SATURDAYS   0 0 0	COMM	ODITT	CONSON			CKEDITED										
FUEL         BBL         4,332         0         SUNDAYS AND HOLIDAYS         0         0           ELECTRICITY         KW         0         0         MOVING OUT OF WAY OF TRAFFIC         0         0           MOVING OUT OF WAY OF TRAFFIC         0         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         0         TOTAL NON-EFFECTIVE TIME         12         20           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         24         0	ITEM	UNIT	QUANTI	ΓY		QUANTITY										
FIRE DRILL   0   0	FUEL	BBL		4,332			0									
MOVING OUT OF WAY OF TRAFFIC   0   0																
LUBRICANTS GAL 0 TOTAL NON-EFFECTIVE TIME 12 20  MOB DATE DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
MOB DATE  TOTAL NON-EFFECTIVE TIME  12 20  PCT. OF NON-EFFECTIVE  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME  24 0	LIDDIOANTE	041			-			MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUBRICANTS	GAL		0			U	TOTAL	NON-EF	FECTIV	/E TIME				12	20
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	1100 5 : 5 -		DDED65-55:			D DAT-		PCT. OF	F NON-E	FFECT	IVE		51	%		
	MOR DATE	6/5/2017		<u>7/08/2</u> 017	DEMO	DR DV LE						IVE TIME			24	0

	QUALI	TY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 21	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune Fi	ill		Manson Construction Co.				157
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	n Dredge				DATE 22 Oct 201	7 - Sunday	,
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White remained down for weather in the morning but resumed pumping shortly before noon. The Robert M. White resumed dredging in Cut 6, swinging from 13+50 port to 16+00 stbd. for 475'.

Becah fill construction affected Sta. 12+00-16+00.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKET	T/PIPE	LINE		PAGE I		Page 21	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		158
CHARACTER REPORT	OF		NANCE	☐ NE	w work	☐ ENV	TRONMENTAL				DATE 23 Oct	t 2017 -	· Monda	y
DP	EDGE	NAME AND T Robert M. V		er Suc	tion Dredge				SHIFTS PER D	AY 2	DAYS F	PER WE	EK	7
DK	EDGE		SIZE	or Ouc		HORSE	POWER			NO. OF C	REW M	EMBER	S	
		PIPELINE	DIPPER (	OR	DREDGE PUMP	SUCTION PIPE JE		R OR	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORK	(						
	ATION OF ORK	475' in Cut	6, swingin	g 13+5	TO STATION 50 port to 16+0 11+00 port to	00			AL AREA USED 0-16+00	QTY DEPO	SITED Y) 3,817	CUMU DEPOS	SIT FOR	ND QTY DA (CY) ,935,521
	ACTER OF	GRAVEL	SAND	96	CLAY	MUD	SILT	4	HARDPAN 0	STONE		ELL		,935,321 HER 0
	ERIAL (%)		AVERAGE				RE DREDGING		15	AFTER DRI	-	}	<u> </u>	21
RIVE	ER/TIDE	MIN		TIME	11:06	MAX		TIME	00:30	GAGE LOC			and (NC	) (AA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW	1	,
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	Jelav			(min / max) 5 °F / 77 °F	VISIBII 10	LITY		WIND 11			
		WORK PERF		Jelay		50	1777	10	DISTRIBU	JTION OF W				
ITE	EM .	UNIT			QUANTITY				CTIVE WORKING				LID	NAIN!
AVERAG OF (		FT				250	PUMPING OR D		ABLE TO COST	OF WORK)			HR. 20	MIN. 25
TOTAL A	DVANCE	FT				475	PCT OF EFFEC				85	5 %	20	
TOTAL A		FT			4	11,995	BOOSTER (IN L	INE)			•			
TOTAL A	DVANCE	FT				12,470			FECTIVE WORK EABLE COST O					
TO D SCOWS						•	HANDLING PIP	E LINES	3				0	0
		NUMBE	R			0	HANDLING AND	CHOR L	INES				0	35
AVERAG PER S	SCOW	CY				0	CLEARING PUN	/IP AND	PUMP LINES				0	25
FLOATING PI	PE <u>2,592</u>	SHORE PIPE	5,000	SUBI	MERGED PIPE_			TER O	R SUCTION HEA	\D			0	35
	TH OF DISCHA	ARGE PIPE	FT		1	3,592	WAITING FOR	scows	1				0	0
AMOUNT I	S REMOVED	GROS			CREDITED		TO AND FROM	WHARE	OR ANCHORA	GE			0	0
THIS	DATE		43,817		42	2,441	CHANGING LO	CATION	OF PLANT ON	JOB			2	0
AMOUNT PI REPO		1	,893,874		1,75	4,488	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		1	,937,691		1,79	6,929	SHORE LINE A						0	0
AMOUNT DR PUMPING/C	EDGED PER		2,146.14		2.0	78.74	WAITING FOR I						0	0
		OPERATING S	-						EPAIRS (EXPLA	IN IN REMAF	RKS)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED		WAITING FOR						0	0
									AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				IT BETWEEN WO				0	0
FUEL	BBL		4,328			0	SUNDAYS AND			3			0	0
							FIRE DRILL	, IOLID					0	0
ELECTRICITY	KW		0			0	MOVING OUT O	OF WAY	OF TRAFFIC				0	0
									PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-EF	FECTIV	/E TIME				3	35
							PCT. OF NON-E	FFECT	IVE		15	5 %		
MOB DATE	6/5/2017	DREDGE START	7/08/2017	DEMO	OB DATE		TOTAL EFFECT (CHARGEABLE		D NON-EFFECT	IVE TIME			24	0
	0/0/2017	ı U	,00/2017	1			,	. 5 50	- , J. 11JI(I()					

	QUAL	LITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 21	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				158
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 23 Oct 201	7 - Monday	y
	ATTENDANT PLANT			LOST TIME (NO	T CHARGEA	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 6, swinging from 13+50 port to 16+00 stbd. for 475'. The dredge then set back in to Cut 5, swinging 11+00 port to 13+50 stbd for 365'.

Becah fill construction affected Sta. 8+00-16+00.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 21	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOF	RT NO.		159
CHARACTER REPORT	OF		NANCE [	☐ NE	w work	☐ ENV	IRONMENTAL				DATE 24 Oct	t 2017 ·	- Tuesda	ıy
DR	EDGE	NAME AND T Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
5	2502		SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER (	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	ס	0	0		0	0	19		10		10	39
						ON/CHA	NNEL OF WORI							
	TION OF ORK	REACH DRE 855' in Cut stbd.			TO STATION 0 port to 13+5	0		DISPOS St. 6+0	AL AREA USED 0-8+00	QTY DEPC GROSS (C	SITED Y) 14,231	CUMU DEPO:	SIT FOR	ND QTY DA (CY) ,979,752
	ACTER OF RIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL		HER 0
	CONDITION		AVERAGE	DEPTI	H	BEFO	RE DREDGING		15	AFTER DRI	EDGING	÷		21_
	R/TIDE	MIN	0	TIME	12:03	MAX	2	TIME	01:01	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	used No I	Delav			(min / max) °F / 73 °F	VISIBII	LITY		WIND 7			
		WORK PERF		- U.u.y			. ,		DISTRIBU	JTION OF W	-			
ITE	EM	UNIT			QUANTITY		(6		CTIVE WORKING				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST NG	OF WORK)			19	20
TOTAL A THIS P		FT				855	PCT OF EFFEC	TIVE TI	ME		81	%		
TOTAL A		FT			4	12,470	BOOSTER (IN							
TOTAL A		FT				13,325			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	D			0	HANDLING PIP	E LINES	3				3	40
AVERAG							HANDLING AN	CHOR L	INES				1	0
PER S	SCOW	CY				0	CLEARING PU						0	0
FLOATING PI		SHORE PIPE		SUBN	MERGED PIPE_				R SUCTION HEA	VD			0	0
	TH OF DISCHA	GROS	FT		CREDITED	4,592	WAITING FOR						0	0
AMOUNT I	DREDGED	- GROOK	44,231			1,135			F OR ANCHORA				0	0
THIS I	REVIOUSLY					-			I OF PLANT ON I				0	0
REPO TOTAL A		1	,937,691		1,790	6,929	SHORE LINE A			LLIVILIVIO			0	0
DREDGED	TO DATE	1	,981,922		1,838	8,064	WAITING FOR						0	0
AMOUNT DR PUMPING/C			2,287.81		2,1	27.67	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAR	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	ΤΥ		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		6,158			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	DDL		0,130			U	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
LLCTRIOTT	IVVV		U			3	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMAR	RKS)			0	0
5_1	<i>5,</i> 1 <u></u>		J				TOTAL NON-EI	FECTI	/E TIME				4	40
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-			n /=	19	9 %		
	6/5/2017		7/08/2017				(CHARGEABLE		D NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 218 of 242					
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).					
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				159				
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 24 Oct 201	7 - Tuesda	у				
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.				
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0				
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0				
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0				
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0				
				TOTAL LOST TIME			0	0				
				PERCENTAGE OF TOTAL TIME		0 %						
				TOTAL TIME IN PERIOD			24	0				

### **GENERAL COMMENTS**

The Robert M. White continued dredging in Cut 5, swinging 11+00 port to 13+50 stbd for 855'.

Becah fill construction affected Sta. 6+00-8+00.

USACE approved the following submittals:

None.

# MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

### SAFETY

A pre-shift safety meeting was held on the dredge.

SUZE					QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE I	NO.	Page 21	9 of 242
REPORT				CONTRACT TITLE					on Co.		REPOF	RT NO.		160		
NAME AND TYPE		OF		CONTRACT TITLE Cat Island Beach and Dune Fill    X			☐ ENV	'IRONME	NTAL					t 2017	- Wedne	sday
SIZE	DD	EDGE		TENANCE												
	DK	EDGE		CONTRACT TITLE Cat Island Beach and Dune Fill    MAINTENANCE			HORSE	POWER					REW M	EMREE	S	
CLOATION OF WORK				DIPPER (	DR .	DREDGE PUMP	SUCTIO	N	CUTTER		DREDGE					AL
CATION/CHANNEL OF WORK   REACH DIRECTORY STATION OF WORK   S20 in Cut 6 swinging 11+00 port to 13-50   DISPOSAL AREA USED   GTV DEPOSITE OF CARACTER OF WORK   S20 in Cut 6 swinging 11+00 port to 13-50   S20 in Cut 6 swinging 11+00 port to 1			3(		0	0	PIPE JE		BUCKE		19		10		10	39
S20 In Cut   Swinging   1+00 port to   13+50   St.   6+00-8+00   S0.865   2,208.817   CHARACTER OF   MATERIAL (%)   SAND   SI   CLAY   MIDD   SLT   HARDPAN   STONE   SI   SI   OTHER   OTHE				-		_	ON/CHA		F WORK							
CHARACTER OF MATERIAL (%)			520' in Cut !	5 swinging	11+0	0 port to 13+5	0					GROSS (C	(Y)		SIT FOR	DA (CY)
CHANNEL CONDITION			GRAVEL	SAND	<u> </u>	CLAY		0			HARDPAN		SH	ELL	ОТ	HER
WEATHER CONDITION   WEATHER   WEATHER   WEATHER CAUSED No Deby   MEAN   TEMP (min / max)   VISIBILITY   WINDLE   VISIBILITY   WIN		` /	_	-					GING _		_	AFTER DR		S	<u> </u>	
WEATHER CONDITION   WEATHER   WEATHER   WEATHER CAUSED No Deby   MEAN   TEMP (min / max)   VISIBILITY   WINDLE   VISIBILITY   WIN	RIVE	ER/TIDE	MIN	0	TIME	13:02	MAX		2	TIME	01:36	GAGE LOC	ATION	Cat Is	land (NO	DAA)
Weather Caused No Delay							<del>                                     </del>									,
NORK PERFORMED	WEATHER	R CONDITION						•	•		LITY					
ITEM			•		Delay		44	F / 68	<u>°F</u>	10	DISTRIBI	ITION OF W	!			
AVERAGE WIDTH OF CUT  TOTAL ADVANCE THIS PERIOD  FT	ITE	-M				OLIANTITY				EEEE			Onn			
TOTAL ADVANCE	AVERAG	E WIDTH				QUANTITI	250		(C						HR.	MIN.
TOTAL ADVANCE   FT	TOTAL A	DVANCE												. 0/	16	35
PREVIOUSLY			FT								ME		69	1 %		
SCOWS LOADED   NUMBER   0   0   0   0   0   0   0   0   0	PREVIO	DUSLY	FT			4	13,325	Восот	· ·	NON-EF						
NUMBER   O   HANDLING ANCHOR LINES   O   30			FT			4	13,990	HVNDII				F WORK)			0	0
AVERAGE LOAD   PER SCOW   CY	SCOWS	LOADED	NUMBE	R			0									
TOTAL LENGTH OF DISCHARGE PIPE   FT			CY				0								0	
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0	FLOATING PII	PE <u>2,592</u>	SHORE PIPE	5,470	SUBN	MERGED PIPE_	6,000	CLEARI	NG CU	TTER OI	R SUCTION HEA	AD.			0	40
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0	TOTAL LENG	TH OF DISCHA	RGE PIPE	FT		1	4,062	WAITIN	G FOR	scows					0	0
AMOUNT DREDGED THIS DATE   S8,865   S7,929   CHANGING LOCATION OF PLANT ON JOB   1   45				<del></del>								GE				
AMOUNT PREVIOUSLY REPORTED   1,981,922   1,838,064   LOSS DUE TO OPPOSING NATURAL ELEMENTS   0   0   0   0				58,865		5	7,929									
SHORE LINE AND SHORE WORK	AMOUNT PE	REVIOUSLY RTED	1	,981,922		1,838	8,064	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
WAITING FOR BOOSTER   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TOTAL A	MOUNT	2	,040,787		1,89	5,993	SHORE	LINE A	ND SHC	RE WORK				0	0
OPERATING SUPPLIES  WAITING FOR ATTENDANT PLANT  COMMODITY  CONSUMED  CREDITED  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  DATE  FUEL  BBL  4,330  O  SUNDAYS AND HOLIDAYS  FIRE DRILL  MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)  TOTAL NON-EFFECTIVE  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  O  O  TOTAL NON-EFFECTIVE  MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  O  O  O  TOTAL EFFECTIVE TIME  O  O  O  O  O  O  O  O  O  O  O  O  O	AMOUNT DR	EDGED PER		· · ·		,	•	WAITIN	G FOR	BOOST	ER				0	0
COMMODITY         CONSUMED         CREDITED         PREPARATION AND MAKING UP TOW         0         0           ITEM         UNIT         QUANTITY         QUANTITY         TRANSFERRING PLANT BETWEEN WORKS         0         0           FUEL         BBL         4,330         0         LAY TIME OFF SHIFT AND SATURDAYS         0         0           ELECTRICITY         KW         0         0         FIRE DRILL         0         0           MOVING OUT OF WAY OF TRAFFIC         0         0         0           MISCELLANEOUS (EXPLAIN IN REMARKS)         0         25           MOS DATE         DREDGE START         DEMOS DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         31 %	POWPING/C	OTTING HK	OPERATING S			3,4	193.21				•	IN IN REMA	RKS)			
ITEM	COMM	ODITY				CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT					
FUEL   BBL   4,330   0   SUNDAYS AND HOLIDAYS   0   0		ODITT	001100111			OKEDITED										
FUEL         BBL         4,330         0         SUNDAYS AND HOLIDAYS         0         0           ELECTRICITY         KW         0         0         FIRE DRILL         0         0           MOVING OUT OF WAY OF TRAFFIC         0         0         0           MUSCELLANEOUS (EXPLAIN IN REMARKS)         0         25           TOTAL NON-EFFECTIVE TIME         7         25           PCT. OF NON-EFFECTIVE         31 %           MOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         24         0	ITEM	UNIT	QUANTI	ΓY		QUANTITY										
FIRE DRILL	FUEL	BBL		4,330			0					<u> </u>				
MOVING OUT OF WAY OF TRAFFIC   0   0											🗷					
DREDGE START   DEMOB DATE   TOTAL NON-EFFECTIVE TIME   7   25   7   25   7   7   7   7   7   7   7   7   7	ELECTRICITY	KW		0			0			OF WAY	OF TRAFFIC				0	0
TOTAL NON-EFFECTIVE TIME 7 25  PCT. OF NON-EFFECTIVE 31 %  MOB DATE  DEMOB DATE  DEMOB DATE  TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LIBBIOANTO	CAL						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	25
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0	LUDRICANIS	GAL		U			U	TOTAL	NON-EF	FECTIV	'E TIME				7	25
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	MODSATE		DDEDCE 07: 77		B=:::	DD DATE		PCT. OF	F NON-E	FFECT	IVE		31	%		
	MOR DATE	6/5/2017		7/08/2017	DEMO	DR DATE						IVE TIME		T	24	0

	1278-17-C-0018   Cat Island Beach and Dune Fill   Manson Construction Co.   1		0 of 242					
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				160
DREDGE		on Dredge				Page 220 of 24 REPORT NO.  1 DATE 25 Oct 2017 - Wednesday ABLE TO COST OF WORK)  HR. MIN  0  0  0  0  0  0  0 0		
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

#### **GENERAL COMMENTS**

The Robert M. White completed dredging in Cut 5, swinging 11+00 port to 13+50 stbd for 520'. Set back in to Cut 4, swinging 8+50 port to 11+00 stbd for 145'

Becah fill construction affected Sta. 6+00-8+00.

USACE approved the following submittals:

None.

## MINOR OPERATING REPAIRS

Changed swing wire and replaced 18 cutter teeth.

### **MISCELLANEOUS**

As instructed by the Corps Inspector, volumes were adjusted to reflect AD survey volumes.

Original Gross: 36,966. Adjusted Gross: 58,865 Original Credit: 36378 Adjusted Credit: 57,929

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 22	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson Co		ion Co.		REPOF	RT NO.		161
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work	☐ ENV	'IRONMENTAL				DATE 26 Oct	t 2017 -	·Thursd	ay
DR	EDGE	NAME AND T Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
5.0	2002		SIZE			HORSE	POWER			NO. OF C	REW M	IEMBER	S	
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE 870' in Cut stbd.			O STATION port to 11+00			DISPOS St. 0+0	AL AREA USED	QTY DEPO	SITED Y) S1,218	CUMU	SIT FOR	ND QTY DA (CY) 2,099,835
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		IELL		HER 0
	CONDITION		AVERAGE			BEFO	RE DREDGING		15	AFTER DR	-	÷		21_
	R/TIDE	MIN	0	TIME	13:59	MAX	2	TIME	02:15	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX	0	H	00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	used No [	Delav			(min / max) 5 °F / 72 °F	VISIBI	LITY		WIND 3			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE		UNIT			QUANTITY		(0		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR						22	55
TOTAL A THIS P		FT				870	PCT OF EFFE	CTIVE TI	ME		95	5 %		
TOTAL A PREVIO		FT			4	13,990	BOOSTER (IN							
TOTAL A		FT			4	14,860			FECTIVE WORK SEABLE COST O					
scows	LOADED	NUMBE	R			0	HANDLING PIF						0	0
AVERAG PER S		CY				0	HANDLING AN						0	5
FLOATING PI		SHORE PIPE	5.700	SUBA	MERGED PIPE	6.000			R SUCTION HEA	رار ا			0	0
	TH OF DISCHA		FT	002		4,292							0	0
	S REMOVED	GROS			CREDITED				F OR ANCHORA	GF			0	0
AMOUNT I			61,218		60	0,164			OF PLANT ON				0	0
AMOUNT PER		2	2,040,787		1,89	5,993	LOSS DUE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		2	2.102.005		1.956	6,157	SHORE LINE A	ND SHO	ORE WORK				0	0
AMOUNT DR	EDGED PER		, - ,		•	<u>,                                      </u>	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	2,671.33		2,6	25.34	MINOR OPERA	ATING R	EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
		OPERATING S					WAITING FOR	ATTEN	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		5,877			0	LAY TIME OFF	SHIFT	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAI	RKS)			0	0
							TOTAL NON-E				T -	. 0/	1	5
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		TIVE ID NON-EFFECT	IVE TIME	5	5 %		
	6/5/2017	0	7/08/2017						ST OF WORK)	IVE I IIVIE			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE		PAGE NO.	Page 22	2 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	Fill		CONTRACTOR  Manson Construction Co.		REPORT NO	).	161
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 26 Oct 201	7 - Thursda	ay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOF	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in to Cut 4, swinging 8+50 port to 11+00 stbd for 870'

Becah fill construction affected Sta. 0+00-8+00

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

As instructed by the Corps Inspector, volumes were adjusted to reflect AD survey volumes.

Original Gross: 46,750 Adjusted Gross: 61,218 Original Credit: 45,945 Adjusted Credit: 60,164

#### SAFETY

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REI	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 22	3 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		162
CHARACTER REPORT	OF	MAINTER	NANCE [	] NE	w work	☐ ENV	'IRONMENTAL				DATE 27 Oct	t 2017	- Friday	
DR	EDGE	NAME AND T Robert M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		<u> </u>	SIZE	\n_			POWER	2.05	225225	NO. OF C				
		PIPELINE	DIPPER O	)K	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	T OR	DREDGE	SHORE	OIF	HER	тот	AL
		3	ס	0	0		0	0	19		10		10	39
						ON/CHA	NNEL OF WORI			I		1		
	TION OF ORK	REACH DRE 645' in Cut stbd.			FO STATION port to 11+00				AL AREA USED 00-70+00	QTY DEPC GROSS (C	SITED Y) 54,228	CUMU DEPO	SIT FOR	ND QTY DA (CY) 2,154,063
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		ELL		HER 0
	CONDITION		AVERAGE	DEPTI		BEFO	RE DREDGING		15	AFTER DRI	EDGING	S		21_
	R/TIDE	MIN	0	TIME	14:49	MAX	1	TIME	03:00	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	TAGE	MIN	0 -	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW	1	
WEATHER	R CONDITION	WEATHER Weather Ca	used No F	Delav			(min / max) 5 °F / 66 °F	VISIBII	LITY		WIND 3			
		WORK PERF		z o.a.y			. , 66 .		DISTRIBU	JTION OF W	_			
ITE	EM	UNIT			QUANTITY		(6		CTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I		ABLE TO COST	OF WORK)			15	40
TOTAL A THIS P		FT				645	PCT OF EFFEC				65	5 %		
TOTAL A PREVIO		FT			4	14,860	BOOSTER (IN							
TOTAL A		FT			4	5,505			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	R			0	HANDLING PIP	E LINES	5				0	0
AVERAG		_					HANDLING AN						1	10
PER S		CY	F 700	OUDA	450050 DIDE	0	CLEARING PU						7	10
FLOATING PI		SHORE PIPE		SUBI	/ERGED PIPE_	4,292			R SUCTION HEA	ND .			0	0
	TH OF DISCHA	GROS	FT		CREDITED	4,292	WAITING FOR						0	0
AMOUNT I	DREDGED	<u> </u>	54,228			3,083			F OR ANCHORA				0	0
THIS AMOUNT PE	REVIOUSLY					•			ING NATURAL E				0	0
REPO TOTAL A			1,102,005		<u> </u>	6,157	SHORE LINE A			ELIVIETTO			0	0
DREDGED AMOUNT DR	TO DATE	2	,156,233		2,009	9,240	WAITING FOR						0	0
PUMPING/C			3,461.36		3,3	88.28	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAR	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUM	ED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		5,287		4	8,000	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
FUEL	DDL		3,207		4	0,000	SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
	1744		U			U	MOVING OUT	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCELLANEC	US (EX	PLAIN IN REMA	RKS)			0	0
5_1	<i>5,</i> 1 <u></u>		Ŭ			v	TOTAL NON-EI	FECTI	/E TIME				8	20
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-			n /= = /=	35	5 %		
_	6/5/2017		7/08/2017				TOTAL EFFECT (CHARGEABLE		ID NON-EFFECT ST OF WORK)	IVE TIME			24	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 22	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	1	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				162
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 27 Oct 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	<b>≀</b> Κ)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in to Cut 4, swinging 8+50 port to 11+00 stbd for 645'.

Becah fill construction affected Sta. 0+00-8+00 and St. 64+00-70+00 of the additional work.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

As instructed by the Corps Inspector, volumes were adjusted to reflect AD survey volumes.

Original Gross: 25,714 Adjusted Gross: 54,228 Original Credit: 25,171 Adjusted Credit: 53,083

#### SAFETY

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 22	5 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		163
CHARACTER REPORT	OF	MAINTEI	NANCE [	☐ NE'	w work	☐ ENV	'IRONMENTAL				DATE 28 Oct	t 2017 -	Saturd	ay
DR	EDGE	NAME AND TROBERT M. V		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS	PER WE	EK	7
		<b>-</b>	SIZE				POWER			NO. OF C				
		PIPELINE	DIPPER ( BUCKET	OR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WORI	<						
	TION OF ORK				ro station stbd to 6+00				AL AREA USED 00-70+00	QTY DEPC GROSS (C	SITED Y) 29,464	CUMU! DEPOS	SIT FOR	ND QTY DA (CY) 2,183,527
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN	STONE		ELL		HER 0
	CONDITION		AVERAGE		H	BEFO	RE DREDGING		15	AFTER DRI	EDGING	<u> </u>		21_
	R/TIDE	MIN	0	TIME	15:32	MAX	1	TIME	03:52	GAGE LOC	ATION	Cat Isl	and (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX	0		00:00	GAGE DAT		MLLW	'	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No I	Delav			(min / max) 3 °F / 70 °F	VISIBII	LITY		WIND 12			
		WORK PERF							DISTRIBU	JTION OF W	ORK			
ITE	M	UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			or wordy			10	45
TOTAL A THIS P	DVANCE ERIOD	FT				415	PCT OF EFFEC	TIVE TI	ME		45	5 %		
TOTAL A PREVIO		FT			4	5,505	BOOSTER (IN							
TOTAL A		FT				5,920			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	3				0	0
AVERAG						0	HANDLING AN						1	0
PER S		SHORE PIPE	1 000	CLIDA	MERGED PIPE		CLEARING PU		R SUCTION HEA	- D			0	0
	TH OF DISCHA		FT	SUBI		9,592				ND .				_
	S REMOVED	GROS			CREDITED	0,002	WAITING FOR			05			0	0
AMOUNT I			29,464		29	9,274			F OR ANCHORA  OF PLANT ON				0	0
AMOUNT PR	REVIOUSLY	2	2,156,233		2,009	9,240			ING NATURAL E				0	0
TOTAL A	MOUNT		2,185,697		2 038	8,514	SHORE LINE A	ND SHC	ORE WORK				12	15
AMOUNT DR	EDGED PER	-			,	<u>,                                      </u>	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR	ODEDATING	2,740.84		2,7	23.16	MINOR OPERA	TING R	EPAIRS (EXPLA	IN IN REMAR	RKS)		0	0
		OPERATING S					WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	IAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN W	ORKS			0	0
FUEL	BBL		2,165		4	8,000	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT			21(0)			0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAR	KKS)			0	0
							TOTAL NON-EI					. 0/	13	15
MOB DATE		DREDGE START		DEMO	DB DATE		PCT. OF NON-		IVE ID NON-EFFECT	IVE TIMF	55	5 %	0.1	
	6/5/2017	0	7/08/2017				(CHARGEABLE						24	0

	Cat Island Beach and Dune Fill   Manson Construction Co.						6 of 242				
CONTRACT NO.						REPORT NO	).				
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				163			
DREDGE		on Dredge					7 - Saturda	ау			
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	ABLE TO CO	OST OF WORK)				
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.			
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0			
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0			
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0			
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0			
				TOTAL LOST TIME			0	0			
				PERCENTAGE OF TOTAL TIME		0 %					
				TOTAL TIME IN PERIOD			24	0			

### **GENERAL COMMENTS**

The Robert M. White continued dredging in to Cut 3, swinging 8+50 stbd to 6+00 port for 415'.

Beach fill construction affected St. 60+00-70+00 of the additional work.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

As instructed by the Corps Inspector, volumes were adjusted to reflect AD survey volumes.

Original Gross: 18,502 Adjusted Gross: 29,464 Original Credit: 18,383 Adjusted Credit: 29,274

#### SAFETY

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIPE	LINE		PAGE I		Page 22	7 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island I		Dune	Fill		CONTRACTO Manson Co		ion Co.		REPOR	RT NO.		164
CHARACTER REPORT	OF	MAINTE	NANCE [	☐ NE	w work [	☐ ENV	'IRONMENTAL				DATE 29 Oct	t 2017	- Sunday	/
DR	EDGE	NAME AND Robert M. V		er Suct	tion Dredge				SHIFTS PER D	AY 2	DAYS F	PER WE	EEK	7
			SIZE				POWER			NO. OF C			RS	
		PIPELINE	DIPPER ( BUCKET	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKE	R OR T	DREDGE	SHORE	ОТН	HER	тот	AL
		3	0	0	0		0	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	<						
	TION OF ORK				TO STATION stbd to 6+00				AL AREA USED 00-70+00	QTY DEPC GROSS (C	SITED Y) 8,182	CUMU DEPO	SIT FOR	ND QTY DA (CY) 2,231,709
	ACTER OF	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT	4	HARDPAN 0	STONE		ELL	OTH	
	ERIAL (%)		AVERAGE			BEFO	RE DREDGING <sub>-</sub>		15	AFTER DRI	-	 	<u> </u>	21_
RIVE	R/TIDE	MIN	0	TIME	15:32	MAX	1	TIME	03:52	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S <sup>-</sup>	ΓAGE	MIN	0	TIME	00:00	MAX	0	TIME	00:00	GAGE DAT	UM	MLLW	/	
WEATHER	R CONDITION	WEATHER Weather Ca	oused No I	Delay			(min / max) ' °F / 63 °F	VISIBII	LITY		WIND 7			
		WORK PERF		Joilay		0.	1 7 00 1	10	DISTRIBU	JTION OF W	-			
ITE	EM	UNIT			QUANTITY		(C		CTIVE WORKING ABLE TO COST				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR I			OI WORK)			16	55
TOTAL A THIS P		FT				690	PCT OF EFFEC	TIVE TI	ME		70	) %		
TOTAL A PREVIO		FT			4	5,920	BOOSTER (IN							
TOTAL A		FT			4	6,610			FECTIVE WORK SEABLE COST O					
SCOWS		NUMBE	:R			0	HANDLING PIP	E LINES	8				0	0
AVERAG						0	HANDLING AN						0	25
PER S		SHORE PIPE	1 000	CLIDA	MERGED PIPE		CLEARING PU		R SUCTION HEA	<u> </u>			0	0
	TH OF DISCHA			SUBIN		9,592				טא				_
	S REMOVED	GROS	FT S		CREDITED	J,JJZ	WAITING FOR			OF			0	0
AMOUNT I	DREDGED		48,182			7,365			OR ANCHORA				0	0
AMOUNT PR	REVIOUSLY		2,185,697		2.038	8,514			ING NATURAL E				0	0
TOTAL A	MOUNT		2,233,879		,	5.879	SHORE LINE A	ND SHC	DRE WORK				6	40
DREDGED AMOUNT DR			2,233,079		2,000	3,079	WAITING FOR	BOOST	ER				0	0
PUMPING/C	UTTING HR		2,848.20		2,7	99.90	MINOR OPERA	TING R	EPAIRS (EXPLA	N IN REMAI	RKS)		0	0
		OPERATING S	UPPLIES				WAITING FOR	ATTENE	DANT PLANT				0	0
СОММ	ODITY	CONSUN	IED		CREDITED		PREPARATION	I AND M	AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY		TRANSFERRIN	IG PLAN	IT BETWEEN WO	ORKS			0	0
FUEL	BBL		3,712			0	LAY TIME OFF	SHIFT A	AND SATURDAY	S			0	0
							SUNDAYS AND	HOLID	AYS				0	0
ELECTRICITY	KW		0			0	FIRE DRILL						0	0
							MOVING OUT						0	0
LUBRICANTS	GAL		0			0			PLAIN IN REMAF	RKS)			0	0
							TOTAL NON-EI					. 0/	7	5
MOB DATE		DREDGE START		DEMO	OB DATE		PCT. OF NON-		IVE D NON-EFFECT	\/E TIME	30	) %		
	6/5/2017	0	7/08/2017				(CHARGEABLE			IVE HIVIE			24	0

	QUAL	ITY CONT	ROL REI	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 22	8 of 242
<b>CONTRACT NO.</b> W91278-17-C-0018	CONTRACT TITLE Cat Island Beach and Dune F	ill		CONTRACTOR  Manson Construction Co.	į	REPORT NO	).	164
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 29 Oct 2017	7 - Sunday	,
	ATTENDANT PLANT			LOST TIME (	NOT CHARGEA	BLE TO COS	ST OF WOR	(K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			0	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			0	0
				PERCENTAGE OF TOTAL TIME		0 %		
_				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in to Cut 3, swinging 8+50 stbd to 6+00 port for 690'.

Beach fill construction affected St. 58+00-70+00 of the additional work.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

As instructed by the Corps Inspector, volumes were adjusted to reflect AD survey volumes.

Original Gross: 30,257 Adjusted Gross: 48,182 Original Credit: 29,744 Adjusted Credit: 47,365

#### SAFETY

A pre-shift safety meeting was held on the dredge.

Contribute   The proper   Th					QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 2	29 of 242
NAME AND TYPE					l Dune	Fill					on Co.		REPO	RT NO	-	165
ROBERTING   PRESENTE   PRESENT		OF	☑ MAINTEN	NANCE	□ NE	W WORK	☐ ENV	'IRONME	NTAL						7 - Mond	ay
SUZE   HORSDEPOWER   HORSDEP	DR	EDGE			er Suc	tion Dredge					SHIFTS PER D		DAYS	PER W	/EEK	7
PIPELINE   DISCORDE PUMP   SULPTION   SULPTION   DISCORDE PUMP   SULPTION   SULPTION   DISCORDE   SURPLIAN   SULPTION	Div	LDOL				1	HORSE	POWER					REW N	ИЕМВЕ	RS	
CLCATION OF WORK				DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE					TAL
LOCATION OF WORK   DISPOSAL AREA USED   OTTO SERVICE   OTTO STATION DO IN CUT S' SWINGING BAD SIDO BAD ON DE DATE   DISPOSAL AREA USED   OTTO SERVICE   OTTO STATION DO IN CUT S' SWINGING BAD SIDO BAD ON DE DATE   OTTO STATION DO IN CUT S' SWINGING BAD SIDO BAD S			3			0	FIFE JE		BUCKE		19		10		10	39
BO In Cut 3 swinging   8-50 state to 8-100   St. 44-90-56-900   GROSS (CY)   DEPOSIT FOR DA (CY)			•			LOCATIO	ON/CHA	NNEL O	F WORK	(	•	I				
CHANAECER OF MATERIA (%)			60' in Cut 3	,									(Y)	DEPO		R DA (CY)
MANNEL CONDITION   AVERAGE DEPTH   BEFORE DREDRING   15   AFTER DREDGING   21			GRAVEL	SAND	96			0			HARDPAN	STONE	SI			THER
MILL   WEATHER CONDITION		` '		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGIN	G		21_
WEATHER CONDITION   WEATHER   WEATHER   WEATHER   WEATHER COUND   MARK   WEATHER   WEATHER COUND   WEATHER COUND   WEATHER			MIN	0	TIME	16:31	MAX		1	TIME	06:39	GAGE LOC	ATION	Cat I	sland (N	OAA)
Weather Caused No Delay	S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	
NORK PERFORMED	WEATHER	R CONDITION		used No	Delay			•	•		LITY					
AVERAGE WIDTH OF CUT  TOTAL ADVANCE THIS PERIOD  TOTAL ADVANCE PREVIOUSLY  FT			•		Dolay			1 7 00	•	10	DISTRIBU	JTION OF W				
AVERAGE WIDTH OF CUT OTAL ADVANCE TO DATE  TOTAL ADVANCE PER SCOW  CY  COMMODITY BEDGED  AMOUNT DREDGED  TOTAL STATE  AMOUNT DREDGED  TOTAL SOVANCE  TOTAL SOVANCE TO DATE  FT  46,670  BOOSTER (IN LINE)  POT OF EFFECTIVE TIME  6 %  BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME (CHARGE-BABLE COST OF WORK)  (CHARGE-BABLE COST OF WORK)  HANDLING ANCHOR LINES  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ITE	M	UNIT			QUANTITY										
TOTAL ADVANCE			FT				250	PLIMPIN	,			OF WORK)				
PREVIOUSLY	TOTAL A THIS P	DVANCE ERIOD	FT				60							6 %		
TOTAL ADVANCE TO DATE   FT			FT			4	16,610	BOOST	•							
NUMBER   N			FT				16,670									
APERAGE LOAD   PER SCOW   CY			NUMBE	 R			0									
FLOATING PIPE	AVERAG	SE LOAD	CY				0									
TOTAL LENGTH OF DISCHARGE PIPE			SHORE PIPE	1 000	SUB	MERGED PIPE	6 000					AD.			0	+
CUBIC YARDS REMOVED   GROSS   CREDITED   TO AND FROM WHARF OR ANCHORAGE   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					_ <u> </u>											
AMOUNT DREDGED THIS DATE 0 0 CHANGING LOCATION OF PLANT ON JOB 0 0  AMOUNT PREVIOUSLY REPORTED 2,233,879 2,085,879 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							0,002									
AMOUNT PREVIOUSLY REPORTED   2,233,879   2,085,879   LOSS DUE TO OPPOSING NATURAL ELEMENTS   0   0   0     TOTAL AMOUNT DREDGED TO DATE DREDGED TO DATE   2,233,879   2,085,879   2,085,879   2,085,879   MINOR OPERATING SUPPLIES   MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   0   0   0     TIEM UNIT QUANTITY QUANTITY   QUANTITY   TRANSFERRING PLANT BETWEEN WORKS   0   0   0     TIEM UNIT QUANTITY   QUANTITY   TRANSFERRING PLANT BETWEEN WORKS   0   0   0     TIEM UNIT QUANTITY   QUANTITY   TRANSFERRING PLANT BETWEEN WORKS   0   0   0     TIEM UNIT QUANTITY   TRANSFERRING PLANT BETWEEN WORKS   0   0   0     TIEM UNIT QUANTITY   TRANSFERRING PLANT BETWEEN WORKS   0   0   0     TOTAL AMOUNT OF WAY OF TRAFFIC   0   0   0     TOTAL NON-EFFECTIVE TIME   0   40     PCT. OF NON-EFFECTIVE TIME   0   40     PCT. OF NON-EFFECTIVE TIME   2   0     TOTAL EFFECTIVE AND NON-EFFECTIVE TIME   2   0   0	AMOUNT I	DREDGED				- OKEDITED	0									
SHORE LINE AND SHORE WORK   0   40	AMOUNT PR	REVIOUSLY	2	233.879		2.08	5.879									+
AMOUNT DREDGED PER PUMPING/CUTTING HR 0.00 0.00    OPERATING SUPPLIES   MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)   O	TOTAL A	MOUNT		,,		· ·	•	SHORE	LINE A	ND SHC	RE WORK				0	40
OPERATING SUPPLIES  WAITING FOR ATTENDANT PLANT  COMMODITY  CONSUMED  CREDITED  PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS  O  LAY TIME OFF SHIFT AND SATURDAYS  O  SUNDAYS AND HOLIDAYS  FUEL  ELECTRICITY  KW  O  MOVING OUT OF WAY OF TRAFFIC  MISCELLANEOUS (EXPLAIN IN REMARKS)  O  O  TOTAL NON-EFFECTIVE TIME  O  O  O  O  O  O  O  O  O  O  O  O  O	AMOUNT DR	EDGED PER				_,	-,-	WAITIN	G FOR	BOOSTE	ĒR				0	0
COMMODITY   CONSUMED   CREDITED   PREPARATION AND MAKING UP TOW   0   0	PUMPING/C	UTTING HR	OPERATING S				0.00	MINOR	OPERA	TING RI	EPAIRS (EXPLA	IN IN REMA	RKS)			
TRANSFERRING PLANT BETWEEN WORKS	COMM	ODITY			1	CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
FUEL	COMIN	ODITT	CONSUM	<u> </u>		CKEDITED										
FUEL         BBL         3,712         0         SUNDAYS AND HOLIDAYS         0         0           ELECTRICITY         KW         0         0         MOVING OUT OF WAY OF TRAFFIC         0         0           MOVING OUT OF WAY OF TRAFFIC         0         0         0         MISCELLANEOUS (EXPLAIN IN REMARKS)         0         0           LUBRICANTS         GAL         0         0         TOTAL NON-EFFECTIVE TIME         0         40           MOB DATE         DREDGE START         DEMOB DATE         TOTAL EFFECTIVE AND NON-EFFECTIVE TIME         2         0	ITEM	UNIT	QUANTI	ΤΥ		QUANTITY										+
FIRE DRILL   0   0   0   0   0   0   0   0   0	FUEL	BBL		3,712			0									+
MOVING OUT OF WAY OF TRAFFIC											<del>-</del>					
DREDGE START   DEMOB DATE   DEMOB DATE   DEMOB DATE   TOTAL NON-EFFECTIVE TIME   0 40   40   40   40   40   40   40	ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
TOTAL NON-EFFECTIVE TIME   0   40	LIDDIOANTO	CAL						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 2 0	LUBRICANTS	GAL		Ü			U	TOTAL	NON-EF	FECTIV	'E TIME				0	40
TOTAL EFFECTIVE AND NON-EFFECTIVE TIME	1100 5 : 5 -		DDED.C= 05:			20.04==		PCT. OI	F NON-E	FFECT	IVE		;	3 %		
	MOR DATE	6/5/2017		7/08/2017		DR DATE						IVE TIME			2	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 23	0 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				165
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 30 Oct 201	7 - Monday	/
	ATTENDANT PLANT			LOST TIME	(NOT CHARGE	ABLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			22	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			22	0
				PERCENTAGE OF TOTAL TIME		91 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White continued dredging in to Cut 3, swinging 8+50 stbd to 6+00 port for 60'. Dredging concluded at 02:00.

Beach fill construction affected St. 44+00-56+00 of the additional work.

USACE approved the following submittals:

None.

#### **MINOR OPERATING REPAIRS**

None.

### **MISCELLANEOUS**

None.

# **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTRO	OL REF	PORT-BUCKE	T/PIP	ELINE		PAGE I		Page 23	1 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		Dune	Fill		CONTRACT Manson C		ction Co.		REPOR	RT NO.		166
CHARACTER REPORT	OF		NANCE [	☐ NE\	w work [	☐ ENV	'IRONMENTAL				DATE 31 Oct	t 2017 ·	- Tuesda	ay
DP	EDGE	NAME AND T		er Suct	ion Dredge				SHIFTS PER D	AY 2	DAYS I	PER WE	EK	7
DK	EDGE		SIZE	, Odol		HORSE	POWER			NO. OF C	REW M	EMBER	:S	'
		PIPELINE	DIPPER O	DR	DREDGE PUMP	SUCTION PIPE JE	ON CUTTE BUCKI	R OR	DREDGE	SHORE	ОТІ	HER	тот	AL
		3	0	0	0		0	C	19		10		10	39
					LOCATIO	ON/CHA	NNEL OF WOR	K						
	TION OF ORK	REACH DRE Dredging w	,		TO STATION 10/30/2017			DISPO N/A	SAL AREA USED	QTY DEPC GROSS (C	SITED Y)	CUMU	SIT FOR	AND QTY DA (CY) 2,231,709
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0 SILT		HARDPAN 0	STONE		ELL		HER 0
	CONDITION		AVERAGE		<del>-</del>	BEFO	RE DREDGING		15	AFTER DRI	EDGING	S		21_
	R/TIDE	MIN	1	TIME	16:42	MAX	,	TIME	08:58	GAGE LOC	ATION	Cat Is	land (NC	DAA)
S	TAGE	MIN	0	TIME	00:00	MAX		TIME		GAGE DAT		MLLW	I	
WEATHER	CONDITION	WEATHER Weather Ca	used No [	Delay			(min / max) 3 °F / 75 °F	VISIE	BILITY		WIND 1			
		WORK PERF							DISTRIB	JTION OF W	ORK			
ITE	EM	UNIT			QUANTITY				ECTIVE WORKIN				HR.	MIN.
AVERAG OF (		FT				250	PUMPING OR		EABLE TO COST	OF WORK)			0	0
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF EFFE	CTIVE :	TIME		0	%		
TOTAL A		FT			4	6,670	BOOSTER (IN							
TOTAL A	DVANCE	FT			4	16,670			FFECTIVE WORK GEABLE COST C					
SCOWS		NUMBE	D			0	HANDLING PI	PE LINE	ES .				0	0
AVERAG			IX				HANDLING AN	NCHOR	LINES				0	0
PER S	SCOW	CY				0			D PUMP LINES				0	0
FLOATING PI		SHORE PIPE		SUBN	MERGED PIPE_				OR SUCTION HEA	AD .			0	0
	TH OF DISCHA	GROS	FT		CREDITED	9,592	WAITING FOR	SCOW	/S				0	0
AMOUNT I		GRUS			CKEDITED				RF OR ANCHORA				0	0
THIS AMOUNT PE	DATE		0			0			ON OF PLANT ON				0	0
REPO	RTED	2	2,233,879		2,085	5,879			SING NATURAL E	LEMENTS			0	0
TOTAL A DREDGED		2	2,233,879		2,08	5,879	SHORE LINE						0	0
AMOUNT DR PUMPING/C			N/A			N/A	WAITING FOR		REPAIRS (EXPLA	IN IN DEMA	oke)		0	0
		OPERATING S	UPPLIES						NDANT PLANT	IN IN KEWAI	(NO)		0	0
СОММ	ODITY	CONSUM	ED		CREDITED				MAKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY				NT BETWEEN W				0	0
							LAY TIME OF	SHIFT	AND SATURDAY	S			0	0
FUEL	BBL		0			0	SUNDAYS AN	D HOLI	DAYS				0	0
							FIRE DRILL						0	0
ELECTRICITY	KW		0			0	MOVING OUT	OF WA	Y OF TRAFFIC				0	0
LIDDIOASTEC	C^1						MISCELLANE	OUS (E	XPLAIN IN REMAI	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL NON-E	FFECT	IVE TIME				0	0
MOB DATE		DREDGE START		DEM	DB DATE		PCT. OF NON	-EFFEC	CTIVE		0	%		
MOD DATE	6/5/2017		7/08/2017	DEINIC	DATE				ND NON-EFFECT OST OF WORK)	IVE TIME			0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 23	2 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				166
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 31 Oct 2017	7 - Tuesda	y
	ATTENDANT PLANT			LOST TIME (No	OT CHARGEA	BLE TO CO	ST OF WOR	:K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			24	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White finished dredging on 10/30/2017. Beach fill construction is being completed on the additional work. Subline and shore pipe will be demobed by Sunday, 11/5.

USACE approved the following submittals: None.

### MINOR OPERATING REPAIRS

None.

### **MISCELLANEOUS**

None.

## **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL RE	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 2	33 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		d Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO	•	167
CHARACTER REPORT	OF	X MAINTEI	NANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 01 No	v 2017	7 - Wedr	esday
DR	EDGE	NAME AND T		er Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS			7
			SIZE		Ī	HORSE	POWER				NO. OF C	REW N	1EMBE	RS	
		PIPELINE	DIPPER BUCKET		DREDGE PUMP	SUCTION PIPE JE	DN T	CUTTER	R OR	DREDGE	SHORE	ОТ	HER	то	TAL
		3		0	0		0		0	19		10		10	39
		•			LOCATIO	ON/CHA	NNEL O	F WORK	<b>(</b>			•		•	
	TION OF ORK		,		TO STATION 1 10/30/2017				DISPOS	AL AREA USED	QTY DEPO			OSIT FOR	AND QTY DA (CY) 2,231,709
	ACTER OF ERIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE	_	IELL		HER 0
	CONDITION		AVERAG	E DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	3		21_
	R/TIDE	MIN	1	TIME	05:11	MAX		1	TIME	11:17	GAGE LOC	ATION	Cat I	sland (N	OAA)
S <sup>-</sup>	TAGE	MIN	1	TIME	16:28	MAX		1	TIME	22:55	GAGE DAT	UM	MLL	N	
WEATHER	R CONDITION	WEATHER Weather Ca	nused No	Delay			(min / ma 5 °F / 78	•	VISIBIL 10	LITY		WIND 5			
		WORK PERF		Delay		30	7 1 7 70	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKIN	G TIME				
AVERAG OF (		FT				250	DUMDIN	,		ABLE TO COST	OF WORK)			HR.	MIN.
TOTAL A THIS P	DVANCE	FT				0	PCT OF		OREDGI CTIVE TI			(	) %	0	0
TOTAL A		FT			4	16,670	BOOST	ER (IN L	LINE)						
TOTAL A	DVANCE	FT				16,670				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	:R		<u> </u>	0	HANDL	NG PIP	E LINES	3				0	0
AVERAG	E LOAD								CHOR L					0	0
PER S		CY				0				PUMP LINES				0	0
	PE <u>2,592</u>		I	_ SUBI	MERGED PIPE_					R SUCTION HEA	\D			0	0
	TH OF DISCHA		FT			9,592	WAITIN	G FOR	scows					0	0
CUBIC YARD		GROS	S		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PER	REVIOUSLY RTED	2	2,233,879		2,08	5,879	LOSS	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		2	2,233,879		2,08	5,879	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C	EDGED PER		N/A			N/A			BOOSTE					0	0
		OPERATING S								EPAIRS (EXPLA	IN IN REMAI	RKS)		0	0
СОММ	ODITY	CONSUM	IED		CREDITED					DANT PLANT				0	0
										AKING UP TOW				0	0
ITEM	UNIT	QUANTI	IY		QUANTITY					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA							0	0
				1			FIRE DI							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
				_			MISCEL	LANEO	US (EXF	PLAIN IN REMA	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	/E TIME				0	0
							PCT. OI	NON-E	EFFECT	IVE		(	) %		
MOB DATE	6/5/2017	DREDGE START	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0
	6/5/2017	1 0	1/00/2017				(OLIAR)	LUDLE	. 10 00	OI OI WORK)					1

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 23	4 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				167
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 01 Nov 201	7 - Wedne	sday
	ATTENDANT PLANT			LOST TIME (NO	T CHARGEA	BLE TO CO	ST OF WOR	≀K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			24	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White finished dredging on 10/30/2017. Beach fill construction is being completed on the additional work. Subline and shore pipe will be demobed by Sunday, 11/5.

USACE approved the following submittals: None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

## **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPEI	LINE		PAGE	NO.	Page 2	35 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		l Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO	-	168
CHARACTER REPORT	OF		NANCE	□ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 02 No	ov 201	7 - Thurs	day
DR	EDGE	NAME AND T		er Suc	tion Dredge					SHIFTS PER D	AY 2	DAYS	PER W	/EEK	7
2.,			SIZE			HORSE	POWER				NO. OF C	REW N	ИЕМВЕ	RS	
		PIPELINE	DIPPER BUCKET		DREDGE PUMP	SUCTION PIPE JE	)N	CUTTER	ROR	DREDGE	SHORE	ОТ	HER	то	TAL
		3		0	0		0	BOOKE	0	19		10		10	39
			'		LOCATIO	ON/CHA	NNEL O	F WORK	<b>(</b>			'		•	
	TION OF ORK		,		TO STATION 1 10/30/2017				DISPOS N/A	AL AREA USED	QTY DEPO GROSS (C		DEP	OSIT FOR	AND QTY DA (CY) 2,231,709
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE	_	HELL		HER 0
CHANNEI	CONDITION		AVERAGE	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGIN	G		21_
	R/TIDE	MIN	0	TIME	06:20	MAX		1	TIME	22:45	GAGE LOC	ATION	Cat I	sland (N	OAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	
WEATHER	R CONDITION	WEATHER Weather Ca	used No	Delay			(min / ma 3 °F / 81	,	VISIBIL 10	LITY		WIND 7			
		WORK PERF		Dolay		00	7 1 7 0 1	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE(	CTIVE WORKING	G TIME				
AVERAG OF 0		FT				250	DUMDIN	,	HARGE. DREDGI	ABLE TO COST	OF WORK)			HR. 0	MIN.
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF					(	0 %		0
TOTAL A		FT			4	16,670	BOOST								
TOTAL A		FT				16,670				FECTIVE WORK EABLE COST O					
scows	LOADED	NUMBE	R			0			E LINES					0	0
AVERAG PER S	GE LOAD SCOW	CY				0			CHOR L MP AND	PUMP LINES				0	0
	PE 2,592	SHORE PIPE	1.000	SUBI	MERGED PIPE	6.000	CI FARI	NG CU	TTFR OI	R SUCTION HEA	VD.			0	0
	TH OF DISCHA		FT				WAITIN							0	0
CUBIC YARD		GROS			CREDITED	0,002					05			0	
AMOUNT I	DREDGED		0			0				OR ANCHORA				0	0
AMOUNT PR	REVIOUSLY		2,233,879		2,08	5,879				ING NATURAL E				0	0
TOTAL A	MOUNT	2	2,233,879		2.08	5,879	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER				_,,,,,		WAITIN	G FOR	BOOST	ER				0	0
PUMPING/C	UTTING HK	OPERATING S	N/A UPPLIES			N/A				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY			Τ	CDEDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMM	ODITT	CONSUN	IED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					IT BETWEEN WO				0	0
FUEL	BBL		0			0	SUNDA							0	0
							FIRE DI			-				0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIDDIOANTO	CAL					0	MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			U	TOTAL	NON-EF	FECTIV	/E TIME				0	0
1100 5 : 5 -		DDED.C= C=:==			00.04==		PCT. OI	NON-E	EFFECT	IVE			0 %		
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 23	6 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR		REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	ill		Manson Construction Co.				168
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 02 Nov 201	7 - Thursd	lay
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	₹K)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			24	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White finished dredging on 10/30/2017. Beach fill construction on the additional work was completed on 11/2/2017. Subline and shore pipe will be demobed by Sunday, 11/5.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

## **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REF	PORT-B	UCKE	T/PIPE	LINE		PAGE	NO.	Page 2	37 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		d Dune	Fill			TRACTO	OR Instructi	on Co.		REPO	RT NO		169
CHARACTER REPORT	OF	X MAINTEI	NANCE	☐ NE	w work	☐ ENV	'IRONME	NTAL				DATE 03 No	ov 201	7 - Frida	v
DD	EDGE	NAME AND T		ar Suc	tion Dredge					SHIFTS PER D	AY 2		PER W		7
DR	EDGE		SIZE	ei Suc	Tion Dreage	HORSE	POWER				NO. OF C	RFW M	/FMRF	RS	
		PIPELINE	DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER	R OR	DREDGE	SHORE		HER		TAL
		3	BUCKET	0	0	PIPE JE	0	BUCKE.	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL OI	F WORK	<	<u> </u>					
	TION OF ORK		,		TO STATION n 10/30/2017				DISPOS. N/A	AL AREA USED	QTY DEPO GROSS (C		DEP	OSIT FOR	AND QTY R DA (CY) 2,231,709
	ACTER OF ERIAL (%)	GRAVEL	SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		HELL		7HER 0
	CONDITION		AVERAGI	E DEPT	Н	BEFO	RE DREC	GING _		15	AFTER DR	EDGIN	G		21_
	R/TIDE	MIN	0	TIME	07:22	MAX		1	TIME	22:55	GAGE LOC	ATION	Cat I	sland (N	OAA)
S <sup>-</sup>	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL	W	
WEATHER	R CONDITION	WEATHER Weather Ca	nusad No	Delav			(min / ma	•	VISIBII 10	LITY		WIND 2			
		WORK PERF		Delay		04	1 7 01	<u>'</u>	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY				EFFE	CTIVE WORKING	G TIME				
AVERAG OF (		FT				250	DI IMBIN	,		ABLE TO COST	OF WORK)			HR.	MIN.
TOTAL A THIS P	DVANCE	FT				0	PUMPIN PCT OF					(	0 %	0	0
TOTAL A		FT			4	16,670	BOOST	ER (IN L	_INE)			•			
TOTAL A	DVANCE	FT				16,670				FECTIVE WORK EABLE COST O					
SCOWS		NUMBE	· D			0	HANDLI	NG PIP	E LINES	3				0	0
AVERAG			.K	-			HANDLI	NG AN	CHOR L	INES				0	0
PER S	SCOW	CY				0				PUMP LINES				0	0
	PE <u>2,592</u>			SUBI	MERGED PIPE_					R SUCTION HEA	VD.			0	0
	TH OF DISCHA		FT			9,592	WAITIN	G FOR	scows					0	0
	S REMOVED	GROS	S		CREDITED		TO AND	FROM	WHARE	OR ANCHORA	GE			0	0
AMOUNT I THIS			0			0	CHANG	ING LO	CATION	OF PLANT ON	JOB			0	0
AMOUNT PERFO	REVIOUSLY RTED	2	2,233,879		2,08	5,879	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A		2	2,233,879		2,08	5,879	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR PUMPING/C			N/A			N/A	WAITIN							0	0
		OPERATING S								EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUN	IED		CREDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TV		QUANTITY					IT BETWEEN WO				0	0
I I CIVI	ONII	QUANTI			QUANTITI					AND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA	YS AND	HOLID	AYS				0	0
EL ECTRICITY	IZM		0	-		0	FIRE DE	RILL						0	0
ELECTRICITY	KW		0			U	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LUBRICANTS	GAL		0			0	MISCEL	LANEO	US (EXI	PLAIN IN REMAR	RKS)			0	0
LUDRICANIS	GAL		U			U	TOTAL	NON-EF	FECTIV	/E TIME				0	0
MOD DATE		DDEDGE OT CT		DET	OD DATE		PCT. OF	NON-E	EFFECT	IVE		(	) %		
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE	F	PAGE NO.	Page 23	8 of 242
CONTRACT NO.	CONTRACT TITLE			CONTRACTOR	F	REPORT NO	).	
W91278-17-C-0018	Cat Island Beach and Dune F	Fill		Manson Construction Co.				169
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE D3 Nov 201	7 - Friday	
	ATTENDANT PLANT			LOST TIME	(NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			24	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White finished dredging on 10/30/2017. Beach fill construction on the additional work was completed on 11/2/2017. Subline and shore pipe will be demobed by Sunday, 11/5.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

## **SAFETY**

A pre-shift safety meeting was held on the dredge.

				QUA	LITY CONTR	OL REI	PORT-B	UCKE <sup>-</sup>	T/PIPEI	LINE		PAGE	NO.	Page 2	39 of 242
<b>CONTRACT N</b> W91278-17-		CONTRACT Cat Island E		l Dune	Fill			TRACTO	OR nstructi	on Co.		REPO	RT NO.		170
CHARACTER REPORT	OF		NANCE	☐ NE	W WORK	☐ ENV	'IRONME	NTAL				DATE 04 No	ov 2017	7 - Satur	dav
		NAME AND		or Suo	tion Drodge					SHIFTS PER D			PER W		
DR	EDGE	Robert M. V	SIZE	er Suc	lion Dreage	HORSE	POWER				NO. OF C	RFW M	1EMBE	RS	7
		PIPELINE	DIPPER		DREDGE PUMP	SUCTIO	N	CUTTER	OR	DREDGE	SHORE		HER		TAL
		3	BUCKET	0	0	PIPE JE	0	BUCKE <sup>-</sup>	0	19		10		10	39
					LOCATIO	ON/CHA	NNEL O	F WORK	(			l			
	TION OF ORK		,		TO STATION n 10/30/2017				DISPOS	AL AREA USED	QTY DEPO GROSS (C		DEPO	OSIT FOR	AND QTY R DA (CY) 2,231,709
	ACTER OF ERIAL (%)	GRAVEL	0 SAND	96	CLAY 0	MUD	0	SILT	4	HARDPAN 0	STONE		IELL		THER 0
	CONDITION		AVERAGI	DEPT	Н	BEFO	RE DRED	GING _		15	AFTER DR	EDGING	3		21_
	R/TIDE	MIN	0	TIME	08:23	MAX		2	TIME	23:21	GAGE LOC	ATION	Cat I	sland (N	OAA)
S	TAGE	MIN	0	TIME	00:00	MAX		0	TIME	00:00	GAGE DAT	UM	MLL\	N	
WEATHER	R CONDITION	WEATHER Weather Ca	aused No	Delay			(min / ma	,	VISIBII 10	LITY		WIND 2			
		WORK PERF		Dolay		0.2	,	•	10	DISTRIBU	JTION OF W				
ITE	M	UNIT			QUANTITY					CTIVE WORKING				LID	
AVERAG OF (		FT				250	PUMPIN			ABLE TO COST	OF WORK)			HR.	MIN.
TOTAL A THIS P	DVANCE ERIOD	FT				0	PCT OF					(	0 %		
TOTAL A PREVIO		FT			4	16,670	BOOST	-							
TOTAL A		FT				16,670				EABLE COST O					
SCOWS	LOADED	NUMBE	:R			0	HANDL							0	0
AVERAG PER S	SE LOAD	CY				0	HANDL CLEAR			PUMP LINES				0	0
	PE 2,592	SHORE PIPE	1 000	SUBI	MERGED PIPE	6 000				R SUCTION HEA	ND.			0	0
	TH OF DISCHA		FT				WAITIN							0	0
CUBIC YARD		GROS			CREDITED	-,					OF			0	0
AMOUNT I			0			0				OF PLANT ON				0	0
AMOUNT PER	REVIOUSLY	2	2,233,879		2,08	5,879	LOSS D	UE TO	OPPOS	ING NATURAL E	LEMENTS			0	0
TOTAL A	MOUNT	2	2,233,879		2.08	5,879	SHORE	LINE A	ND SHC	RE WORK				0	0
AMOUNT DR	EDGED PER		N/A		,	•	WAITIN	G FOR I	BOOSTE	ER				0	0
PUMPING/C	OTTING HK	OPERATING S				N/A				EPAIRS (EXPLA	IN IN REMA	RKS)		0	0
СОММ	ODITY	CONSUM		T	CREDITED		WAITIN	G FOR	ATTEND	DANT PLANT				0	0
COMM	ODITT	CONSON	ILD		CKEDITED					AKING UP TOW				0	0
ITEM	UNIT	QUANTI	TY		QUANTITY					ND SATURDAY				0	0
FUEL	BBL		0			0	SUNDA							0	0
						_	FIRE DI							0	0
ELECTRICITY	KW		0			0	MOVING	G OUT (	OF WAY	OF TRAFFIC				0	0
LIDDIOASTEC	041						MISCEL	LANEO	US (EXF	PLAIN IN REMAR	RKS)			0	0
LUBRICANTS	GAL		0			0	TOTAL	NON-EF	FECTIV	'E TIME				0	0
							PCT. OI	NON-E	FFECT	IVE		(	) %		
MOB DATE	6/5/2017	DREDGE START 0	7/08/2017		OB DATE					D NON-EFFECT ST OF WORK)	IVE TIME			0	0

	QUAL	ITY CONT	ROL RE	PORT-BUCKET/PIPELINE		PAGE NO.	Page 24	0 of 242
CONTRACT NO.	CONTRACT TITLE	-:,,		CONTRACTOR	1	REPORT NO	).	470
W91278-17-C-0018	Cat Island Beach and Dune F	-111		Manson Construction Co.				170
DREDGE	NAME AND TYPE Robert M. White Cutter Suction	on Dredge				DATE 04 Nov 201	7 - Saturda	ay
	ATTENDANT PLANT			LOST TIME (I	NOT CHARGEA	BLE TO CO	ST OF WOR	RK)
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0
Anchor Barge	Mobro 80	0	24:00	CESSATION			24	0
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS			0	0
Crew Boat	Abraham	0	24:00	MISCELLANEOUS			0	0
				TOTAL LOST TIME			24	0
				PERCENTAGE OF TOTAL TIME		100 %		
				TOTAL TIME IN PERIOD			24	0

### **GENERAL COMMENTS**

The Robert M. White finished dredging on 10/30/2017. Beach fill construction on the additional work was completed on 11/2/2017. Subline and shore pipe will be demobed by Sunday, 11/5.

USACE approved the following submittals:

None.

### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

## **SAFETY**

A pre-shift safety meeting was held on the dredge.

QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO										NO.	Page 2	41 of 242				
CONTRACT N W91278-17-			CONTRACT TITLE Cat Island Beach and Dune Fill					CONTRACTOR  Manson Construction Co.					REPORT NO. 171			
CHARACTER OF MAINTENANCE				☐ NE	NEW WORK						DATE 05 Nov 2017 - Sunday					
DREDGE			NAME AND TYPE					SHIFTS PER DAY				DAYS PER WEEK				
			Robert M. White Cutter Suction Dredge  SIZE HORSE					EPOWER NO.				RFW M	7			
		PIPELINE	PIPELINE DIPPER O				ION CUTT		R OR	DREDGE	NO. OF CREW SHORE 0				TAL	
		3	BUCKET 0	0	0	PIPE JE	0	BUCKE <sup>-</sup>	0	19		10		10	39	
					LOCATIO	ON/CHA	NNEL O	F WORK	(	<u> </u>		l				
LOCATION OF WORK			REACH DREDGED; STATIO Dredging was completed						DISPOSAL AREA USED GROSS (				DEPO	OSIT FOR	AND QTY DA (CY) 2,231,709	
CHARACTER OF MATERIAL (%)		GRAVEL			CLAY 0	MUD	O SILT		4	HARDPAN 0		IELL		HER 0		
	CONDITION		AVERAGE DEPTH E				DRE DREDGING				3		21_			
RIVER/TIDE STAGE WEATHER CONDITION		MIN	IN 0 TIME 09:34			MAX	2 TIME			22:56	GAGE LOCATION Cat			sland (N	OAA)	
		MIN	MIN 0 TIME 00:00			MAX	0 TIME			00:00				Ν		
		WEATHER Weather Ca	WEATHER Weather Caused No Delay				(min / ma 2 °F / 75	,				WIND 2				
		•	WORK PERFORMED				DISTRIBUTION OF WORK									
ITE	M	UNIT			QUANTITY					CTIVE WORKIN				LID	MINI	
AVERAGE WIDTH OF CUT		FT	FT			250		(CHARGEABLE TO COST OF WOR			OF WORK)			HR.	MIN.	
TOTAL ADVANCE THIS PERIOD		FT			0		PCT OF EFFECTIVE TIME				(	) %				
TOTAL ADVANCE PREVIOUSLY		FT	FT		46,670		BOOSTER (IN LINE)  NON-EFFECTIVE WORKING TIME									
TOTAL ADVANCE TO DATE		FT			46,670			(CHARGEABLE COST OF WORK)								
SCOWS LOADED		NUMBE	R		0			HANDLING ANGLIOR LINES						0	0	
AVERAGE LOAD PER SCOW		CY		0		HANDLING ANCHOR LINES  CLEARING PUMP AND PUMP LINES						0	0			
FLOATING PIPE 2,592 SHORE PIPE			1.000	SUBMERGED PIPE 6.000									0	0		
	TH OF DISCHA		FT											0	0	
	S REMOVED		GROSS		CREDITED		WAITING FOR SCOWS  TO AND FROM WHARF OR ANCHORAGE							0	0	
AMOUNT DREDGED THIS DATE			0		0			CHANGING LOCATION OF PLANT ON JOB						0	0	
AMOUNT PREVIOUSLY REPORTED		2	2,233,879		2,085,879			LOSS DUE TO OPPOSING NATURAL ELEMENTS						0	0	
TOTAL AMOUNT DREDGED TO DATE		2	2,233,879		2,085,879		SHORE LINE AND SHORE WORK						0	0		
AMOUNT DREDGED PER PUMPING/CUTTING HR						· · ·			WAITING FOR BOOSTER					0	0	
POWPING/C	OTTING HK	OPERATING S	N/A N/A  OPERATING SUPPLIES				MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS)						0	0		
COMMODITY CONSUMED				CREDITED			WAITING FOR ATTENDANT PLANT						0	0		
ITEM UNIT FUEL BBL							PREPARATION AND MAKING UP TOW  TRANSFERRING PLANT BETWEEN WORKS					0	0			
		QUANTI	TY		QUANTITY		LAY TIME OFF SHIFT AND SATURDAYS						0	0		
				0		SUNDAYS AND HOLIDAYS						0	0			
ELECTRICITY KW		0					FIRE DRILL						0	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		
		DDED.C= 05:					PCT. OF NON-EFFECTIVE 0 %				) %					
MOB DATE 6/5/2017		DREDGE START 0		DEMOB DATE		TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK)					0	0				

QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO								Page 242 of 242			
CONTRACT NO.  W91278-17-C-0018  CONTRACT TITLE  Cat Island Beach and Dune Fill				CONTRACTOR  Manson Construction Co.	REPO	REPORT NO. 171					
DREDGE	NAME AND TYPE Robert M. White Cutter Suction		E lov 2017	17 - Sunday							
	ATTENDANT PLANT	LOST TIME (NOT	CHARGEABLE	ST OF WOR	ίK)						
ITEM	NAME OR NUMBER	H.P.	HOURS				HR.	MIN.			
Crew/Survey Boat	MV Margaret M	0	12:00	MAJOR REPAIRS			0	0			
Anchor Barge	Mobro 80	0	24:00	CESSATION	24	0					
Tender Boat/Tug	Dixie	0	24:00	COLLISIONS				0			
Crew Boat	Abraham 0 24:00			MISCELLANEOUS	0	0					
				TOTAL LOST TIME			24	0			
				PERCENTAGE OF TOTAL TIME	00 %						
				TOTAL TIME IN PERIOD			24	0			

#### **GENERAL COMMENTS**

The Robert M. White finished dredging on 10/30/2017. Beach fill construction on the additional work was completed on 11/2/2017. Subline and shore pipe will be demobed by Sunday, 11/5.

USACE approved the following submittals:

None.

#### MINOR OPERATING REPAIRS

None.

#### **MISCELLANEOUS**

None.

#### **SAFETY**

A pre-shift safety meeting was held on the dredge.

No incidents.

CONTRACTOR CERTIFICATION

On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.

QC REPRESENTATIVE'S SIGNATURE

DATE

SUPERINTENDENT'S INITIALS

DATE