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SURVEY DATA		STATIONING
MATCHLINE 3500+00	3500+00 P.I. 1072434*RT	MATCHLINE 3550+00

ENGINEERING DATA		MATERIAL
MATCHLINE 3500+00	3500+02	50-9K# SBW 10.5 CC
MATCHLINE 3500+00	3503+32	49-9K# SBW 10.5 CC
MATCHLINE 3500+00	3507+95	22-9K# SBW 10.5 CC
MATCHLINE 3500+00	3516+89	74-9K# SBW 10.5 CC
MATCHLINE 3500+00	3521+99	15-9K# SBW 10.5 CC
MATCHLINE 3500+00	3522+69	16-9K# SBW 10.5 CC
MATCHLINE 3500+00	3524+90	
MATCHLINE 3500+00	3527+53	
MATCHLINE 3500+00	3527+84	
MATCHLINE 3500+00	3533+70	
MATCHLINE 3500+00	3534+69	
MATCHLINE 3500+00	3537+61	
MATCHLINE 3500+00	3538+29	
MATCHLINE 3500+00	3538+42	
MATCHLINE 3500+00	3539+08	
MATCHLINE 3500+00	3541+91	
MATCHLINE 3500+00	3543+48	
MATCHLINE 3500+00	3550+00	

ENVIRONMENTAL DATA		STATIONS
WATERBODY/WETLAND CROSSINGS	W-339, W-340, W-341, W-342, W-343, W-344, W-345	3503+85, 3507+95, 3516+89, 3520+87, 3524+24, 3524+37, 3524+41, 3524+46, 3524+51, 3524+56, 3524+61, 3527+84, 3533+70, 3534+25, 3534+46, 3534+56, 3538+13, 3538+22, 3538+26, 3538+42, 3538+55, 3542+92, 3542+42, 3542+57, 3542+62, 3542+67, 3543+07
WATERBODY/WETLAND LENGTH	410', 399', 13', 15', 14', 586', 22', 9', 13', 15', 15'	

ENVIRONMENTAL DATA		STATIONS
PERMANENT EROSION CONTROL	EROSION CONTROL CODE	THIS BAND NOT UTILIZED
THREATENED AND ENDANGERED SPECIES	SLOPE BREAKER CODE	THIS BAND NOT UTILIZED
SPECIAL CONDITIONS	TOPSOIL SAVAGE	THIS BAND NOT UTILIZED
	THREATENED AND ENDANGERED SPECIES	THIS BAND NOT UTILIZED
	TIMING CONSTRAINT	THIS BAND NOT UTILIZED
	CONSTRAINT 2	THIS BAND NOT UTILIZED
	CONSTRAINT 3	THIS BAND NOT UTILIZED
	CONSTRAINT 4	THIS BAND NOT UTILIZED

BILL OF MATERIALS				MISCELLANEOUS MATERIALS				TYPICAL DRAWINGS		GENERAL INFORMATION		LEGEND		REVISIONS		APPROVALS						
ITEM NO.	QTY	UOM	DESCRIPTION	QTY	UOM	REQ#	DESCRIPTION	DWG/FIELD BOOK NO.	TITLE	1.	MINIMUM DEPTH OF COVER FOR THE PROJECT IS 36 INCHES. ADDITIONAL DEPTH OF COVER IS REQUIRED FOR ROAD AND WATERBODY CROSSINGS, AND IS TO BE IN ACCORDANCE WITH REFERENCED PERMIT DRAWINGS, SITE SPECIFIC DRAWINGS, OR CONSTRUCTION SPECIFICATIONS, WHICHEVER IS MORE STRINGENT.	1.	INDUCTION BEND QUANTITIES ALONG WITH THEIR DESCRIPTIONS ARE LOCATED ON DRAWING 21040-505-FBW-00001.	NO.	DESCRIPTION	DATE	REV BY	CHK BY	APP BY	DRAWN BY:	MB	CONSTRUCTION PERMIT NO.
1	5000	FT	36" O.D. x 0.520" W.T., API 5L X70, PSL2, DSAW, 14-16 MILS FBE	226	EA		SET ON WEIGHTS	21040-510-TYP-20001	CATHODIC PROTECTION STD. SINGLE POINT TEST STATION, TYPE 1	2.	THE BOUNDARIES OF ALL WORK AREAS WILL BE CLEARLY MARKED AND ALL WORK SHALL REMAIN WITHIN THE DESIGNATED WORK AREA.	2.	THE CONTRACTOR SHALL ACCESS THE WORK AREA USING ONLY PUBLIC ROADS AND APPROVED ACCESS ROADS.	1	IFC (UPDATE ENV., RE-ROUTES, FOOT-PRINT)	2016-04-08	MB	MJ	RG	PROJECT MANAGER	RG	MAINTENANCE OPERATION REGION
				5	EA		PIPELINE MARKERS	21040-510-TYP-20002	CATHODIC PROTECTION STD. FOREIGN PIPELINE CROSSING TEST STATION, TYPE 2	3.	THE REQUIRED STATE ONE CALL NOTIFICATION IS THE RESPONSIBILITY OF THE CONSTRUCTION CONTRACTOR.	3.	THE CONTRACTOR SHALL ACCESS THE WORK AREA USING ONLY PUBLIC ROADS AND APPROVED ACCESS ROADS.	0	ISSUED FOR CONSTRUCTION	2015-12-15	MB	MJ	RG	PROJECT DEF. NO.		MIN. TEST PRESSURE 1816 PSI
				3	EA		WARNING SIGNS	21040-510-TYP-20028	CP TEST STATION TYPE 1	4.	ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.	4.	ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.									DESIGN PRESSURE 1440 PSI
				1	EA		CP TEST STATION TYPE 2	21040-510-TYP-20112	CP TEST STATION TYPE 2	5.	ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.	5.	ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.									
				0	EA		AERIAL MARKERS	21040-510-TYP-20113	TYPICAL OPEN CUT / BORE	6.	MAP PROJECTION: NAD 1983 HARN STATE PLANE FLORIDA EAST FIPS 0901 FEET. VERTICAL DATUM: NAVD 88.	6.	MAP PROJECTION: NAD 1983 HARN STATE PLANE FLORIDA EAST FIPS 0901 FEET. VERTICAL DATUM: NAVD 88.									
				0	EA		ANODE BED DEEP WELL	21040-510-TYP-20114	CONTINUOUS CONCRETE COATING STANDARD FOR 36" / 30" PIPELINE													
				0	EA			21040-510-TYP-20115	TYPICAL SADDLE BAG WEIGHTS													
				0	EA			21040-510-TYP-20116	WARNING SIGN DETAIL													
				0	EA			21040-510-TYP-20117	AERIAL MARKER INSTALLATION DETAIL													
				0	EA			21040-510-TYP-20118	AERIAL MARKER DETAIL													
				0	EA			21040-510-TYP-20119	TYPICAL PIPELINE MARKER ASSEMBLY													
				0	EA			21040-510-TYP-20120	PIPELINE MARKER "WARNING" DECAL													
				0	EA			21040-510-TYP-20121	PIPELINE MARKER "WARNING" DECAL													