



SURVEY DATA		STATIONING	
MATCHLINE 1415+00		MATCHLINE 1455+00	
ENGINEERING DATA		MATERIAL	
REFERENCE DRAWING		21040-440-PMW-00026	
CLASS LOCATION		Class II	
MINIMUM DEPTH OF COVER		3'	
AC MITIGATION / CATHODIC PROTECTION		SEE REF DWG	
ENVIRONMENTAL DATA		STATIONS	
WATERBODY/WETLAND CROSSINGS		1421+15	
WATERBODY/WETLAND LENGTH		1422+15	
PERMANENT EROSION CONTROL		THIS BAND NOT UTILIZED	
SLOPE BREAKER CODE		THIS BAND NOT UTILIZED	
TOPSOIL SALVAGE		THIS BAND NOT UTILIZED	
THREATENED AND ENDANGERED SPECIES		Potential Sand Skink Habitat	
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	DESCRIPTION	DWG/FIELD BOOK NO.	TITLE	1.	2.	3.	4.	5.	NO.	DESCRIPTION	DATE	REV BY	CHK BY	APP BY	DRAWN BY:	MB	CONSTRUCTION PERMIT NO.
4	100	FT	36" O.D. x 0.750" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE & 24-30 MILS ARO	0	EA	SET ON WEIGHTS	21040-510-TYP-20001	CATHODIC PROTECTION STD. SINGLE POINT TEST STATION, TYPE 1	1.	2.	3.	4.	5.	1	IFC (UPDATE ENV. RE-ROUTES, FOOT-PRINT)	2016-04-08	MB	MJ	RG	CHECKED BY:	MJ	MAINTENANCE OPERATION REGION
5	3835	FT	36" O.D. x 0.625" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE	4	EA	PIPELINE MARKERS		CATHODIC PROTECTION STD. FOREIGN PIPELINE CROSSING TEST STATION, TYPE 2	1.	2.	3.	4.	5.	0	ISSUED FOR CONSTRUCTION	2015-12-15	MB	MJ	RG	PROJECT MANAGER	RG	MIN. TEST PRESSURE 1816 PSI
6	40	FT	36" O.D. x 0.750" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE	2	EA	CP TEST STATION TYPE 1	21040-510-TYP-20002	CP TEST STATION TYPE 1	1.	2.	3.	4.	5.							PROJECT DEF. NO.		DESIGN PRESSURE 1440 PSI
FITTINGS SUMMARY				CONTINUOUS CONCRETE COATING				PIPE COATING DATA		SPECIAL NOTES		ENVIRONMENTAL		APPROVAL				COMPANY				
ITEM NO.	QTY	UOM	DESCRIPTION	QTY	UOM	DESCRIPTION	21040-510-TYP-20013	CONTINUOUS CONCRETE COATING STANDARD FOR 36" / 30" PIPELINE	1. INDUCTION BEND QUANTITIES ALONG WITH THEIR DESCRIPTIONS ARE LOCATED ON DRAWING 21040-505-FBW-00001.		PERMANENT ROW		UNIVERSAL PEGASUS INTERNATIONAL				FLORIDA SOUTHEAST CONNECTION					
2	EA		90° 3R HORIZONTAL FITTING				21040-510-TYP-20014	WARNING SIGN DETAIL	2. 3' - SEE ARK DRAWING PACKAGE FOR ANODE BED DEEP WELL.		TEMPORARY WORKSPACE		FLORIDA SOUTHEAST CONNECTION PROJECT									
PIPE ASSEMBLIES				PIPE COATING DATA				TYPICAL PIPELINE MARKER ASSEMBLY		21040-510-TYP-20017		WETLAND / WATERBODY NAME		FLORIDA SOUTHEAST CONNECTION ALIGNMENT SHEET								
1	EA		MLBV 3 (30')	PIPE COATING: 14 MIL MINIMUM FBE AND 24 MIL MINIMUM ARO				TYPICAL PIPELINE MARKER ASSEMBLY		21040-510-TYP-20018		WETLAND / WATERBODY NAME		POLK COUNTY, FLORIDA								
INTERNAL COATING (YES/NO): NO				GIRTH WELD COATING: 2 PART EPOXY				PIPELINE MARKER "WARNING" DECAL		21040-510-TYP-20018		ROCKERY BUFFER (100 FEET)		SCALE: 1" = 200'								
												ENVIRONMENTAL SURVEY AREA		STA: 1415+00 TO 1455+00								
														DISCIPLINE: 03								
														REV. 1								