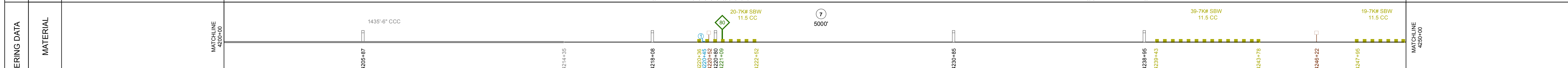


SURVEY DATA		STATIONING
MATCHLINE 4200+00		MATCHLINE 4250+00



REFERENCE DRAWING		CLASS LOCATION	MINIMUM DEPTH OF COVER	AC MITIGATION / CATHODIC PROTECTION
		Class I	3'	3'

ENVIRONMENTAL DATA		STATIONS
WATERBODY/WETLAND CROSSINGS		W-410, W-411, W-412, W-413, W-414, W-415, W-416, W-417, W-418, W-419
WATERBODY/WETLAND LENGTH		222', 856', 19', 5', 334', 133'
PERMANENT EROSION CONTROL		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	DESCRIPTION	DWG/FIELD BOOK NO.	TITLE	1. THE 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.	2. THE BOUNDARIES OF ALL WORK AREAS WILL BE CLEARLY MARKED AND ALL WORK SHALL REMAIN WITHIN THE DESIGNATED WORK AREA.	3. THE REQUIRED STATE ONE CALL NOTIFICATION IS THE RESPONSIBILITY OF THE CONSTRUCTION CONTRACTOR.	4. THE CONTRACTOR SHALL ACCESS THE WORK AREA USING ONLY PUBLIC ROADS AND APPROVED ACCESS ROADS.	5. ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.	6. MAP PROJECTION: NAD 1983 HARN STATE PLANE FLORIDA EAST FIPS 0901 FEET. VERTICAL DATUM: NAVD 88.	1	DESCRIPTION	DATE	REV BY	CHK BY	APP BY	DRAWN BY:	MB	CONSTRUCTION PERMIT NO.					
Z	5000	FT	30" O.D. x 0.429" W.T., API SL, X70, PSL2, DSAW, 14-16 MILS FBE	78	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.	3. THE REQUIRED STATE ONE CALL NOTIFICATION IS THE RESPONSIBILITY OF THE CONSTRUCTION CONTRACTOR.	4. THE CONTRACTOR SHALL ACCESS THE WORK AREA USING ONLY PUBLIC ROADS AND APPROVED ACCESS ROADS.	5. ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.	6. MAP PROJECTION: NAD 1983 HARN STATE PLANE FLORIDA EAST FIPS 0901 FEET. VERTICAL DATUM: NAVD 88.	0	IFC (UPDATE ENV., RE-ROUTES, FOOT-PRINT)	2016-04-08	MB	MJ	RG	PROJECT MANAGER	RG	MAINTENANCE OPERATION REGION						
				5	EA	PIPELINE MARKERS								1	ISSUED FOR CONSTRUCTION	2015-12-15	MB	MJ	RG	PROJECT DEF. NO.		MIN. TEST PRESSURE 1816 PSI						
FITTINGS SUMMARY				CONTINUOUS CONCRETE COATING				SPECIAL NOTES		ENVIRONMENTAL		APPROVAL		COMPANY		UNIVERSAL PEGASUS INTERNATIONAL		FLORIDA SOUTHEAST CONNECTION		FLORIDA SOUTHEAST CONNECTION PROJECT								
ITEM NO.	QTY	UOM	DESCRIPTION	QTY	UOM	DESCRIPTION	21040-510-TYP-20002	CATHODIC PROTECTION STD. FOREIGN PIPELINE CROSSING TEST STATION, TYPE 2	1. INDUCTION BEND QUANTITIES ALONG WITH THEIR DESCRIPTIONS ARE LOCATED ON DRAWING 21040-505-FBW-00001.	2. SEE ARK DRAWING PACKAGE FOR ANODE BED DEEP WELL.	GENERAL SURVEY	FOREIGN PIPELINE	PERMANENT ROW	TEMPORARY WORKSPACE	ADDITIONAL TEMPORARY WORKSPACE	NON FORESTED WETLAND	FORESTED WETLAND	WATERBODY	PARCEL NUMBER	WETLAND / WATERBODY NAME	ROCKERY BUFFER (1000 FEET)	TYPICAL DETAIL CONFIGURATION	POINT OF INTERSECTION (PI)	VERTICAL FITTING	SPREAD BREAK	ENVIRONMENTAL SURVEY AREA	STA: 4200+00 TO 4250+00	DISCIPLINE: 03
				1	EA	CP TEST STATION TYPE 1	21040-510-TYP-20028	TYPICAL OPEN CUT / BORE			RAILROAD	HIGHWAY / ROAD	PRIVATE ACCESS / SHOOLY ROAD	COUNTY BOUNDARY	ROW PARCEL	PLSS SECTION LINE	TRAP	WATER WELL	HDD ENTRY / EXIT							SCALE: 1" = 200'	21040-510-ALS-00089	REV. 1
PIPE ASSEMBLIES				PIPE COATING DATA																								
QTY	UOM	DESCRIPTION	DESCRIPTION	1435	FT	6" OF CONTINUOUS CONCRETE COATING (140 PCF DENSITY CONCRETE)	21040-510-TYP-20113	TYPICAL SADDLE BAG WEIGHTS																				
				0	EA	CP TEST STATION TYPE 2	21040-510-TYP-20114	WARNING SIGN DETAIL																				
				1	EA	AERIAL MARKERS	21040-510-TYP-20115	AERIAL MARKER INSTALLATION DETAIL																				
				0	EA	ANODE BED DEEP WELL	21040-510-TYP-20116	AERIAL MARKER DETAIL																				
				0	EA		21040-510-TYP-20117	TYPICAL PIPELINE MARKER ASSEMBLY																				
				0	EA		21040-510-TYP-20118	PIPELINE MARKER "WARNING" DECAL																				