



SURVEY DATA	STATIONING
MATCHLINE 6350+00	6350+00 CL DITCH 6350+18 TOP OF BANK
MATCHLINE 6350+00	6358+80
MATCHLINE 6350+00	6363+82
MATCHLINE 6350+00	6368+70
MATCHLINE 6350+00	6369+57
MATCHLINE 6350+00	6374+02
MATCHLINE 6350+00	6376+24
MATCHLINE 6350+00	6376+59
MATCHLINE 6350+00	6385+87
MATCHLINE 6350+00	6389+47
MATCHLINE 6350+00	6391+55
MATCHLINE 6350+00	6394+53
MATCHLINE 6400+00	6395+41 FENCE

ENGINEERING DATA	MATERIAL
MATCHLINE 6350+00	7-7K# SBW 11.5 CC
MATCHLINE 6350+00	26-7K# SBW 11.5 CC
MATCHLINE 6350+00	62-7K# SBW 11.5 CC
MATCHLINE 6350+00	45-7K# SBW 11.5 CC
MATCHLINE 6400+00	

ENVIRONMENTAL DATA	STATIONS
WATERBODY/WETLAND CROSSINGS	W-617
WATERBODY/WETLAND LENGTH	131
PERMANENT EROSION CONTROL	6350+13 6350+28
THREATENED AND ENDANGERED SPECIES	6364+35 6364+44 6365+77 6366+16
TIMING CONSTRAINT	6370+10
CONSTRAINT 2	6371+46 6373+90
CONSTRAINT 3	6376+06 6376+24 6376+43
CONSTRAINT 4	6385+87 6391+48 6391+78 6392+20 6392+42 6393+97

BILL OF MATERIALS				MISCELLANEOUS MATERIALS				TYPICAL DRAWINGS		GENERAL INFORMATION		LEGEND		REVISIONS				APPROVALS					
ITEM NO.	QTY	UOM	DESCRIPTION	QTY	UOM	REQ'N NUMBER	MATERIAL NUMBER	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.	HDD PIPE	PIPELINE ROUTE	NO.	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	140	EA			SET ON WEIGHTS	21040-510-TYP-20001	PIPELINE MARKERS	2. THE BOUNDARIES OF ALL WORK AREAS WILL BE CLEARLY MARKED AND ALL WORK SHALL REMAIN WITHIN THE DESIGNATED WORK AREA.	BORE PIPE	FENCE	1	IFC (UPDATE ENV., RE-ROUTES, FOOT-PRINT)	2016-04-08	MB	MJ	RG	PROJECT MANAGER	RG	MIN. TEST PRESSURE 1816 PSI	
				5	EA			WARNING SIGNS	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.	INDUCTOR BEND	POWER LINE	0	ISSUED FOR CONSTRUCTION	2015-12-15	MB	MJ	RG	PROJECT DEF. NO.		DESIGN PRESSURE 1440 PSI	
				1	EA			CP TEST STATION TYPE 1	21040-510-TYP-20028	CP TEST STATION TYPE 1	4. THE CONTRACTOR SHALL ACCESS THE WORK AREA USING ONLY PUBLIC ROADS AND APPROVED ACCESS ROADS.	TRANSITION PIPE	TELEPHONE LINE										
				0	EA			CP TEST STATION TYPE 2	21040-510-TYP-20029	CP TEST STATION TYPE 2	5. ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.	CONIT CONC. COAT.	WATERLINE										
				0	EA			AERIAL MARKERS	21040-510-TYP-20112	TYPICAL OPEN CUT / BORE	6. MAP PROJECTION: NAD 1983 HARN STATE PLANE FLORIDA EAST FIPS 0901 FEET. VERTICAL DATUM: NAVD 88.	CONC. COAT.	SEWER LINE										
				0	EA			ANODE BED DEEP WELL	21040-510-TYP-20113	CONTINUOUS CONCRETE COATING STANDARD FOR 36" / 30" PIPELINE		BURIED CABLE	UTILITY LINE										
				0	EA				21040-510-TYP-20114	TYPICAL SADDLE BAG WEIGHTS		GENERAL SURVEY	FOREIGN PIPELINE										
				0	EA				21040-510-TYP-20115	WARNING SIGN DETAIL		RAILROAD	PRIVATE ACCESS / SHOOLY ROAD										
				0	EA				21040-510-TYP-20116	AERIAL MARKER INSTALLATION DETAIL		HIGHWAY / ROAD	COUNTY BOUNDARY										
				0	EA				21040-510-TYP-20117	AERIAL MARKER DETAIL		PLSS SECTION LINE	ROW PARCEL										
				0	EA				21040-510-TYP-20118	TYPICAL PIPELINE MARKER ASSEMBLY		TRAP	WATER WELL										
				0	EA				21040-510-TYP-20118	PIPELINE MARKER "WARNING" DECAL		WATER WELL	ENVIRONMENTAL SURVEY AREA										