

POLK COUNTY, FLORIDA

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SCALE: 1" = 200'

TRACT

1105 AVATAR PROPERTIES, INC. 2939 FT 600+00 TO 629+39	CYPRESS PKWY / JOHNSON AVE POLK COUNTY 198 FT 629+39 TO 631+37	1112.6 RICHARD G. MARTIN, NANCY H. MARTIN 132 FT 631+37 TO 632+69	MISS MARY ANN RD POLK COUNTY 30 FT 632+69 TO 632+99	1112.6 RICHARD G. MARTIN, NANCY H. MARTIN 483 FT 632+99 TO 637+82	1117 SOUTH FLORIDA WATER MANAGEMENT DISTRICT 642 FT 637+82 TO 644+24	1122 ALEETA R. HALL 277 FT 644+24 TO 647+01	1124.01 EUGENE W. DUNN AND KARRIE D. DUNN 219 FT 647+01 TO 649+20	1126 JERRY L. JONES, MARGIE F. JONES 80 FT 649+20 TO 650+00
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GROUND PROFILE
HORIZ: 1" = 200'
VERT: 1" = 30'

STATIONING

MATERIAL	SURVEY DATA
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ENVIRONMENTAL DATA

REFERENCE DRAWING	CLASS LOCATION
MINIMUM DEPTH OF COVER	AC-MIGRATION / CATHODIC PROTECTION
WATERBODY/WETLAND CROSSINGS	WATERBODY/WETLAND LENGTH
STATIONS	
PERMANENT EROSION CONTROL	EROSION CONTROL CODE
SLOPE BREAKER CODE	
TOPSOIL SALVAGE	
THREATENED AND ENDANGERED SPECIES	
TIMING CONSTRAINT	
CONSTRAINT 2	
CONSTRAINT 3	
CONSTRAINT 4	

BILL OF MATERIALS

MISCELLANEOUS MATERIALS				TYPICAL DRAWINGS		GENERAL INFORMATION		LEGEND		REVISIONS				APPROVALS			
ITEM NO.	QTY	UOM	REQN NUMBER	MATERIAL NUMBER	DESCRIPTION	DWG/FIELD BOOK NO.	TITLE	HDD PIPE	POLYLINE ROUTE	NO.	DESCRIPTION	DATE	REV BY	CHK BY	APP BY	DRAWN BY:	CONSTRUCTION PERMIT NO.
4	1514	FT			36" O.D. x 0.750" W.T., API 5L X70, PSL2, DSAW, 14-16 MILS FBE & 34-36 MILS ARO	21040-510-TYP-20001	CATHODIC PROTECTION STD, SINGLE POINT TEST STATION, TYPE 1.	LIVE PIPE	FENCE							CHECKED BY:	MJ
6	3486	FT			36" O.D. x 0.750" W.T., API 5L X70, PSL2, DSAW, 14-16 MILS FBE	21040-510-TYP-20002	CATHODIC PROTECTION STD, FOREIGN PIPELINE CROSSING TEST STATION, TYPE 2	IR RAD FIT	POWER LINE	1	IFC (UPDATE ENV., RE-ROUTES, FOOT-PRINT)	2016-04-08	MB	MJ	RG	MAINTENANCE OPERATION REGION	
						21040-510-TYP-20028	TYPICAL OPEN CUT / BORE	INDUCTION BEND	ADDITIONAL TEMPORARY WORKSPACE	0	ISSUED FOR CONSTRUCTION	2015-12-15	MB	MJ	RG	PROJECT MANAGER:	RG
						21040-510-TYP-20029	CP TEST STATION TYPE 1	TRANSITION PIPE	NOT FORESTED WETLAND							MIN. TEST PRESSURE:	1816 PSI
						0	EA	CP TEST STATION TYPE 2	FORESTED WETLAND							PROJECT DEF. NO.:	
						0	EA	AERIAL MARKERS	WATERLINE							DESIGN PRESSURE:	1440 PSI
						0	EA	ANODE BED DEEP WELL	SEWER LINE								
						21040-510-TYP-20112	CONTINUOUS CONCRETE COATING STANDARD FOR 36" / 30" PIPELINE	BURIED CABLE	GENERAL SURVEY								
						21040-510-TYP-20113	TYPICAL SADDLE BAG WEIGHTS	UTILITY LINE	PARCEL NUMBER								
						21040-510-TYP-20114	WARNING SIGN DETAIL	GENERAL SURVEY	WATER BODY								
						21040-510-TYP-20115	CP TEST STATION DETAIL	PARCEL NUMBER	WETLAND / WATER BODY								
						21040-510-TYP-20116	AERIAL MARKER DETAIL	ROADBED	ROOKERY								
						21040-510-TYP-20117	TYPICAL PIPELINE MARKER ASSEMBLY	HIGHWAY / ROAD	ROOKERY BUFFER (MILS)								
						21040-510-TYP-20118	PIPELINE MARKER "WARNING" DECAL	PRIVATE ACCESS / SHOPOF ROAD	POINT OF INTERSECTION (PI)								
						21040-510-TYP-20119	GIRTH WELD COATING: 2 PART EPOXY	ROW PARCEL	VERTICAL FITTING								
						21040-510-TYP-20120	INTERNAL COATING (YES/NO): NO	PLSS SECTION LINE	SPREAD BREAK								
						21040-510-TYP-20121	PIPE COATING: 14 MIL MINIMUM FBE AND 24 MIL MINIMUM ARO	PIPELINE MILEPOST	ENVIRONMENTAL SURVEY AREA								
						21040-510-TYP-20122	ANODE BED DEEP WELL	ANODE BED DEEP WELL	HDD ENTRY / EXIT								
						21040-510-TYP-20123											
						21040-510-TYP-20124											
						21040-510-TYP-20125											
						21040-510-TYP-20126											
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						21040-510-TYP-20172											
						21040-510-TYP-20173											