

RIGHT - OF - WAY	CROSSING		GSA2-FL-MAR-001.000		GSA2-FL-MAR-002.000	
TRACT NUMBERS	21237+00	21288+43	21290+00	21288+43	21290+00	21290+00
RODDAGE	281.4		39.8			
SURVEY DATA	21237+00		21288+43		21290+00	
SURVEY COMPANY:	21237+00		21288+43		21290+00	
FIELD BOOK:	21237+00		21288+43		21290+00	
PAGES:	21237+00		21288+43		21290+00	
CLASS LOCATION	CLASS 1		CLASS 1		CLASS 1	
MINIMUM DEPTH OF COVER	4	5	4	5	4	5
PIPE MATERIAL	16 GPW, 14' C-C		32 GPW, 14' C-C		29 GPW, 14' C-C	
ALIGNMENT DETAIL	21237+00		21288+43		21290+00	

ALIGNMENT DETAIL

PROPOSED PIPELINE
 PROPOSED PERMANENT EASEMENT
 TEMP WORKSPACE
 ADD. TEMP. WORKSPACE
 EASEMENT LINE
 CL STREAM/CREEK/DITCH
 EDGE OF WATER
 CL LEVEE
 FIELD DELINEATED WETLAND
 STREAM/DRAIN/WATERBODY BNDRY
 CL ROAD
 EDGE OF ROAD/PAVEMENT/CURB
 CL CULVERT
 CL RAILROAD
 ACCESS ROAD (PAR/TAR)
 STRUCTURE
 CONTOUR MAJOR (EVERY 10')
 CONTOUR MINOR (EVERY 2')
 PIPELINE MILEPOST
 PIPELINE MILEPOST 10TH
 PROPERTY LINE
 UNDERGROUND WATERLINE
 UNDERGROUND COM. CABLE
 UNDERGROUND POWERLINE
 UNDERGROUND SANITARY SEWER
 OVERHEAD POWERLINE
 OVERHEAD TELEPHONE
 VERIFIED PIPELINE
 FENCE
 TOP / TOE

DATE OF AERIAL PHOTOGRAPHY: MAY 21, 2014 AND AUGUST 7, 2014

TRANS. TOWER
 GUY ANCHOR
 HDD ENTRY/EXIT
 FIRE HYDRANT
 UTILITY POLE
 AERIAL MARKER
 ELEC. WATER, SAN. SEWER, GAS
 TELE. & STORM DRAIN MANHOLES

WELL
 SEPTIC
 VALVE
 METER
 SPREAD BREAK



REFERENCE DRAWING

ENVIRONMENTAL SURVEY DATA

SENSITIVE AREAS

PROFILE

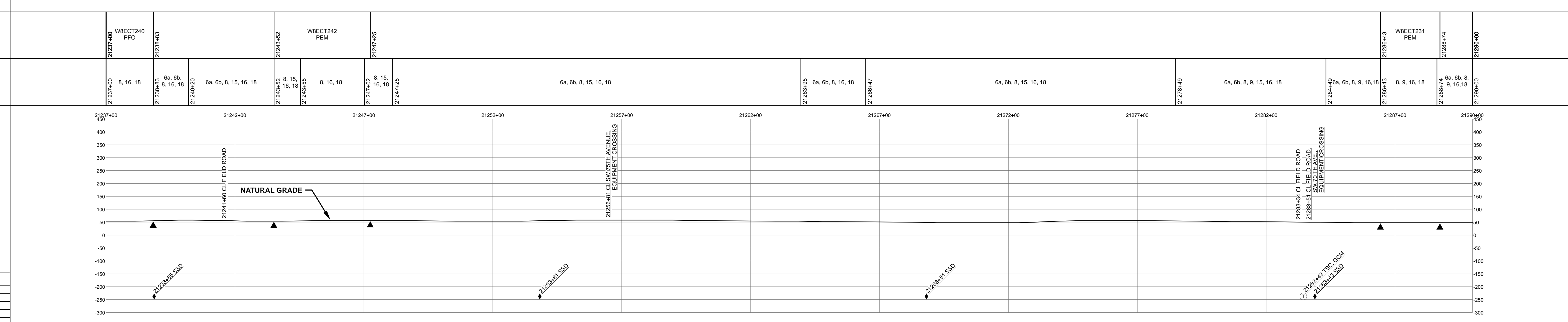
SCALE:
 HORIZONTAL: 1" = 200'
 VERTICAL: 1" = 200'

THE LOCATION OF TRENCH PLUGS AND SLOPE BREAKERS ARE INTENDED TO BE USED AS A GUIDELINE ONLY. EXACT LOCATION TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE CHIEF INSPECTOR.

SLOPE BREAKERS/ARROW INDICATES DIRECTION

TRENCH PLUG
 CP TEST STATION
 RECTIFIER
 DECOUPLER

CODE	% SLOPE	SPACING
A	< 5%	NO STRUCTURE
B	5 - 15%	300 FT
C	15 - 30%	200 FT
D	> 30%	100 FT



HYDROSTATIC TEST SECTION

DWG. NO.	DESCRIPTION	REV	DRN	DATE	REVISIONS	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY
		0		06/29/2015		ISSUED FOR BID	1	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	5300 LF
		1		03/14/2016		ISSUED FOR CONSTRUCTION	GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	77 EA

REFERENCE DRAWINGS		REVISIONS		MATERIALS		ENGINEERING APPROVALS				SABAL TRAIL PROJECT PROPOSED 36" PIPELINE STA. 21237+00 TO STA. 21290+00 ALIGNMENT SHEET		MARION COUNTY, FLORIDA	
						TITLE		SIGNATURE		DATE		YEAR: 2017	
						DRAWN BY: GIE		FSR		06/29/2015		SHEET: 408 OF 492	
						CHECKED BY: GIE		DRS		06/29/2015		SCALE: 1" = 200'	
						CHK. DATE:		JC		03/14/2016		DWG. 1657-PL-DG-70197-408	
												REV. 1	

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