

<b>RIGHT - OF - WAY</b>									
TRACT NUMBERS									
RODDAGE									
<b>SURVEY DATA</b>	SURVEY COMPANY: FIELD BOOK: PAGES:								
<b>CLASS LOCATION</b>	CLASS 2								
<b>MINIMUM DEPTH OF COVER</b>	4'	5'	4'	5'	3'				
<b>PIPE MATERIAL</b>	③ ② ③R ②								
- 3R, FITTING - SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT									

**ALIGNMENT DETAIL**

DATE OF AERIAL PHOTOGRAPHY: MARCH 13, 2013 AND BING FEBRUARY 2010 - MARCH 2011

- 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

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



<b>REFERENCE DRAWING</b>									
<b>ENVIRONMENTAL SURVEY DATA</b>									

<b>SENSITIVE AREAS</b>									
			6a, 6b, 8, 16, 18				6a, 6b, 8, 11, 16, 18		6a, 6b, 8, 16, 18

**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

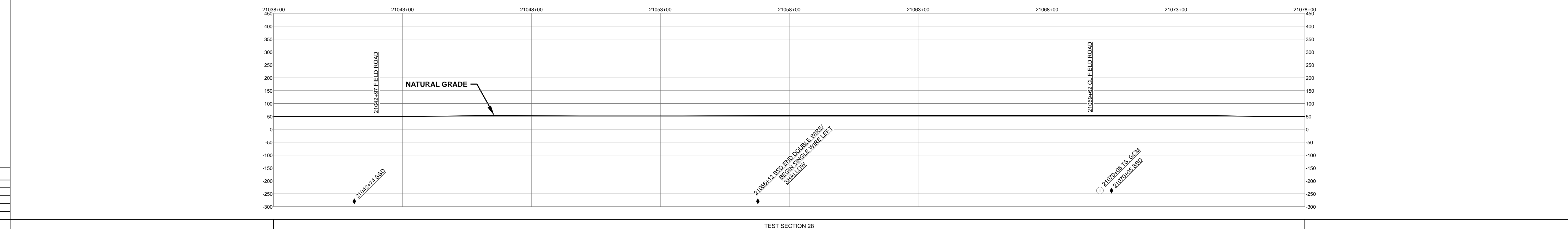
TRENCH PLUG

CP TEST STATION

RECTIFIER

DECOUPLER

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



<b>HYDROSTATIC TEST SECTION</b>		<b>REVISIONS</b>				<b>MATERIALS</b>			<b>ENGINEERING APPROVALS</b>				<b>SABAL TRAIL PROJECT</b> <b>PROPOSED 36" PIPELINE</b> <b>STA. 21038+00 TO STA. 21078+00</b> <b>ALIGNMENT SHEET</b>		
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY	<b>BID</b> TITLE SIGNATURE DATE FSR 06/29/2015		<b>CONSTRUCTION</b> SIGNATURE DATE FSR 03/14/2016				
		0		06/29/2015	ISSUED FOR BID	2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	1031 LF					<b>LOC.</b> MARION COUNTY, FLORIDA <b>YEAR:</b> 2017 <b>SHEET:</b> 404 OF 492 <b>SCALE:</b> 1" = 200' <b>DWG.</b> 1657-PL-DG-70197-404 <b>REV.</b> 1		
		1		03/14/2016	ISSUED FOR CONSTRUCTION	3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	2969 LF							
						3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELDED FITTING, 36" O.D.	1 EA							