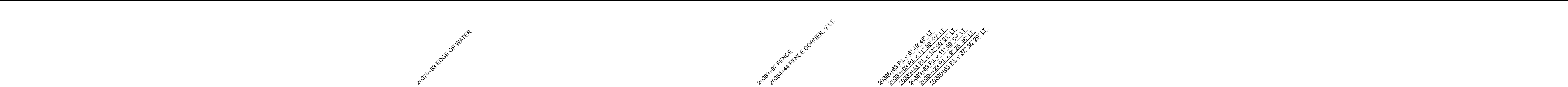


RIGHT - OF - WAY	CROSSING		
TRACT NUMBERS		20370+00	20400+00
RODDAGE		181.8	

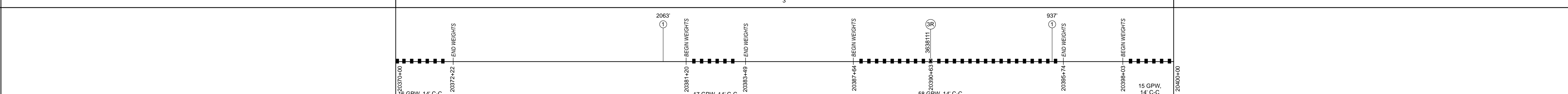
SURVEY DATA
 SURVEY COMPANY:
 FIELD BOOK:
 PAGES:



CLASS LOCATION
MINIMUM DEPTH OF COVER

CLASS 1
 3'

PIPE MATERIAL
 ID W
 - 3R, FITTING
 SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT



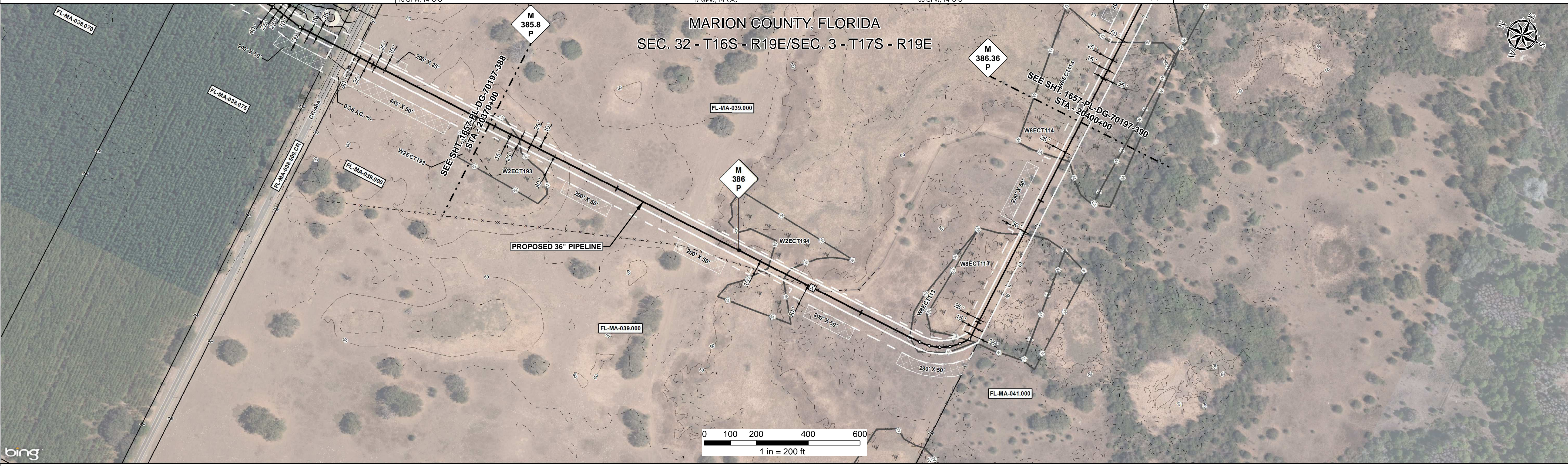
ALIGNMENT DETAIL

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

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

DATE OF AERIAL PHOTOGRAPHY: MARCH 18, 2015



REFERENCE DRAWING

ENVIRONMENTAL SURVEY DATA	W2ECT193 PEM 20370+00 20371+30	W2ECT194 PEM 20382+09 20382+88	W8ECT113 PEM 20388+19 20395+19	W8ECT114 PEM 20398+45 20400+00
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SENSITIVE AREAS

	8, 16, 18	8, 16, 18	8, 16, 18	8, 16, 18
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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.

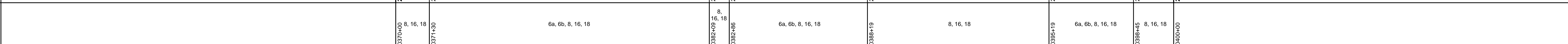
SLOPE BREAKERS/ARROW INDICATES DIRECTION

TRENCH PLUG

CP TEST STATION

RECTIFIER

DECOUPLER



HYDROSTATIC TEST SECTION

CODE	% SLOPE	TRENCH PLUG SPACING
A	< 5%	NO STRUCTURE
B	5 - 15%	300 FT
C	15 - 30%	200 FT
D	> 30%	150 FT

DWG. NO.	DESCRIPTION	REV	DRN	DATE	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	3000 LF
		1		03/14/2016	ISSUED FOR CONSTRUCTION	3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELDED FITTING, 36" O.D.	1 EA
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	106 EA

REVISIONS				MATERIALS			ENGINEERING APPROVALS																																	
							<table border="1"> <tr> <th colspan="2">TITLE</th> <th colspan="2">SIGNATURE</th> <th colspan="2">DATE</th> </tr> <tr> <td>DRAWN BY:</td> <td>GIE</td> <td>FRS</td> <td>06/29/2015</td> <td>FRS</td> <td>03/14/2016</td> </tr> <tr> <td>DRN. DATE:</td> <td>01/04/2016</td> <td>DRS</td> <td>06/29/2015</td> <td>JC</td> <td>03/14/2016</td> </tr> <tr> <td>CHECKED BY:</td> <td>GIE</td> <td>DRS</td> <td>06/29/2015</td> <td>JC</td> <td>03/14/2016</td> </tr> <tr> <td>CHK. DATE:</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				TITLE		SIGNATURE		DATE		DRAWN BY:	GIE	FRS	06/29/2015	FRS	03/14/2016	DRN. DATE:	01/04/2016	DRS	06/29/2015	JC	03/14/2016	CHECKED BY:	GIE	DRS	06/29/2015	JC	03/14/2016	CHK. DATE:					
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REFERENCE DRAWINGS

**SABAL TRAIL PROJECT
 PROPOSED 36" PIPELINE
 STA. 20370+00 TO STA. 20400+00
 ALIGNMENT SHEET**

LOC. MARION COUNTY, FLORIDA

YEAR: 2017 **SHEET:** 389 OF 492 **SCALE:** 1" = 200' **DWG.** 1657-PL-DG-70197-389 **REV.** 1

Document Path: H:\GIS\1657\Deliverables\Alignment\Sheets\1657-PL-DG-70197-389.mxd