

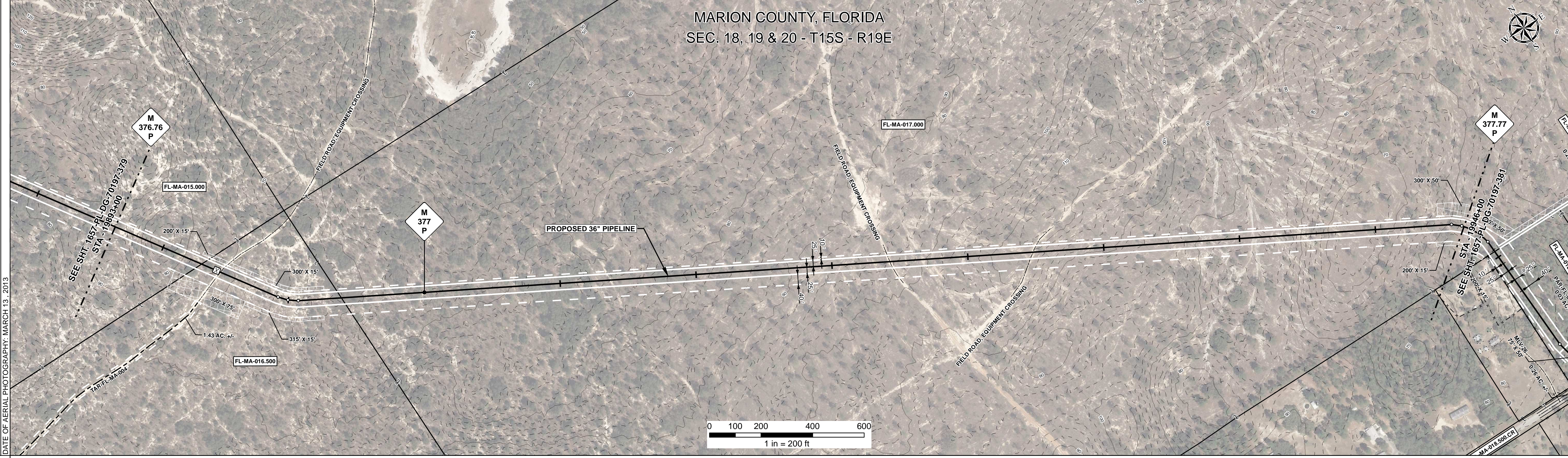
RIGHT - OF - WAY		CROSSING		FL-MA-015.000		FL-MA-016.500		FL-MA-017.000		FL-MA-018.000		FL-MA-019.000		FL-MA-020.000	
TRACT NUMBERS		18983+00		18986+67		18990+00		18992+37		18994+00		18994+00		18994+00	
RODDAGE		22.3		34.6						264.4					
SURVEY DATA		SURVEY COMPANY: FIELD BOOK: PAGES: 18987+46 C. FIELD ROAD EQUIPMENT CROSSING 18989+00 D1 & L1 17.19 200' LT. 18990+00 D1 & L1 12.00 00' LT. 18992+37 D1 & L1 17.59 200' LT. 18994+00 D1 & L1 18.54 200' LT. 18994+00 D1 & L1 17.00 00' LT.													
CLASS LOCATION		CLASS 1										18940+82 CLASS 2			
MINIMUM DEPTH OF COVER		3'		5'		4'		5'		4'		5'		4'	
PIPE MATERIAL		4742' ①										558' ②			
- 3R, FITTING SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT															

### ALIGNMENT DETAIL

DATE OF AERIAL PHOTOGRAPHY: MARCH 13, 2013

- 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



REFERENCE DRAWING	
ENVIRONMENTAL SURVEY DATA	

SENSITIVE AREAS	6a, 6b, 8, 15, 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

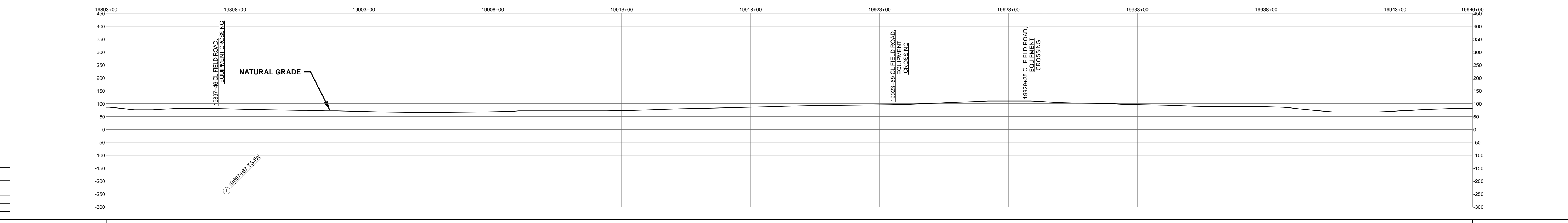
TRENCH PLUG

CP TEST STATION

RECTIFIER

DECOUPLER

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



REFERENCE DRAWINGS		REVISIONS				MATERIALS		
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	4742 LF
		1		03/14/2016	ISSUED FOR CONSTRUCTION	2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	558 LF

ENGINEERING APPROVALS			
BID		CONSTRUCTION	
TITLE	SIGNATURE	DATE	DATE
DRAWN BY: GIE	FSR	06/29/2015	03/14/2016
DRN. DATE: 01/04/2016			
CHECKED BY: GIE	DRS	06/29/2015	JC
CHK. DATE:			

**SABAL TRAIL PROJECT**  
**PROPOSED 36" PIPELINE**  
 STA. 18983+00 TO STA. 19946+00  
**ALIGNMENT SHEET**

**LOC. MARION COUNTY, FLORIDA**

YEAR: 2017    SHEET: 380 OF 492    SCALE: 1" = 200'    DWG. 1657-PL-DG-70197-380    REV. 1

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