

RIGHT - OF - WAY	CROSSING		FL-MA-043.000		FL-MA-044.000		FL-MA-044.005	
TRACT NUMBERS								
RODDAGE	124.9		162.8		33.5			
SURVEY DATA	SURVEY COMPANY: FIELD BOOK: PAGES:							
CLASS LOCATION	CLASS 1							
MINIMUM DEPTH OF COVER	5' 3' 5' 3' 5' 3' 5' 3'							
PIPE MATERIAL	5300' ①							
① 36" FITTING SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT								

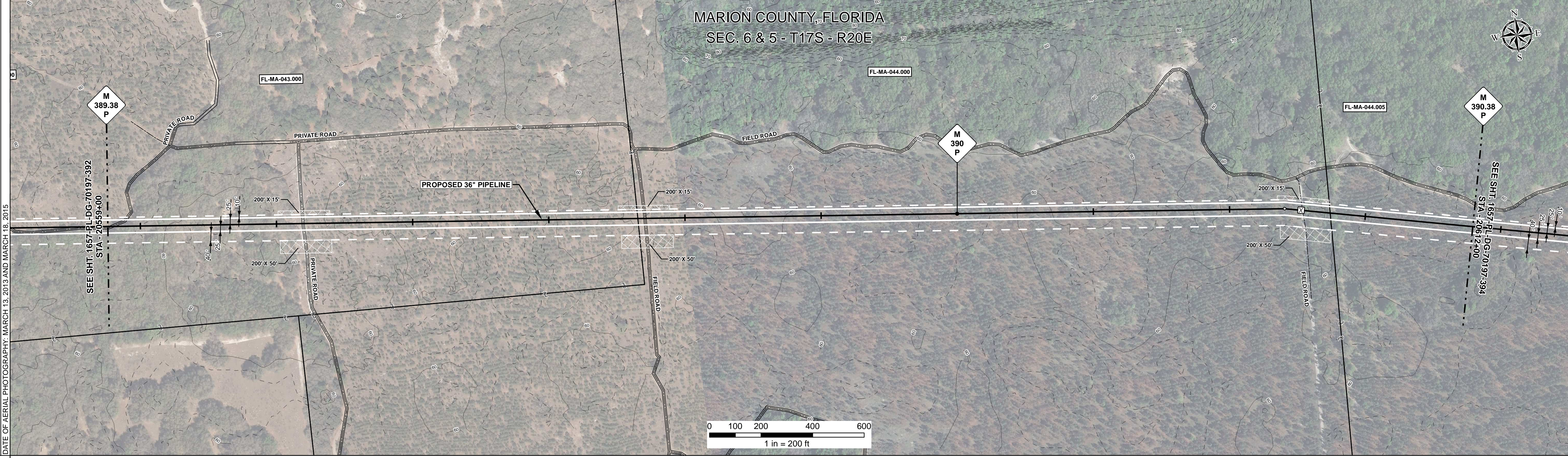
**ALIGNMENT DETAIL**

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 13, 2013 AND MARCH 18, 2015



REFERENCE DRAWING

ENVIRONMENTAL SURVEY DATA

SENSITIVE AREAS

**PROFILE**

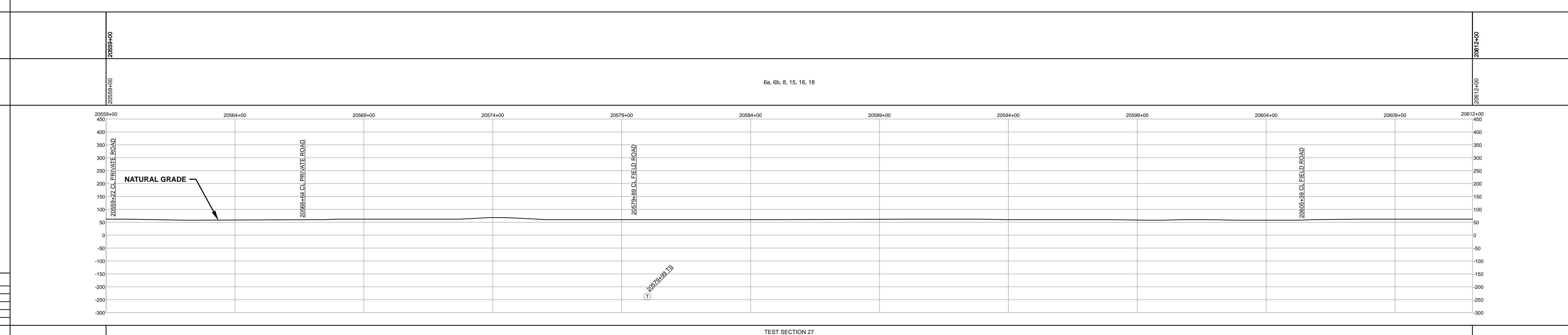
SCALE:  
 HORIZONTAL: 1" = 200'  
 VERTICAL: 1" = 200'

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

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



HYDROSTATIC TEST SECTION

REFERENCE DRAWINGS		REVISIONS				MATERIALS	
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION
		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
		1		03/14/2016	ISSUED FOR CONSTRUCTION		

MATERIALS		QTY
		5300 LF

TEST SECTION 27

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. 20559+00 TO STA. 20612+00  
 ALIGNMENT SHEET

LOC. MARION COUNTY, FLORIDA

YEAR: 2017 SHEET: 393 OF 492 SCALE: 1" = 200' DWG. 1657-PL-DG-70197-393 REV. 1

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