RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

CROSSING

FL-MA-050.500.SR	FL-MA-041.500	FL-MA-041.250	FL-MA-041.750	FL-MA-043.013	FL-MA-043.015
20833+00 – 20846+33	20846+33 – 20852+53	20852+53 – 20860+66	20860+66 – 20864+42	20864+42 – 20874+69	20874+69 – 20879+00
80.8	37.5	49.3	22.8	61.6	26.7

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

20846+43 FENCE
20848+88 P.I. = 11° 38' 14" RT.
20847+24 P.I. = 1° 32' 32" LT.
20849+31 CL DRIVEWAY
20850+69 P.I. = 22° 11' 24" RT.
20852+19 OVERHEAD POWERLINE
20853+91 P.I. = 22° 01' 56" LT.
20853+91 POWER POLE LT.
20854+04 TOP OF BANK
20854+18 TOP OF BANK
20854+68 P.I. = 20° 32' 10" LT.
20856+29 P.I. = 25° 22' 44" RT.
20858+53 P.I. = 14° 14' 32" RT.
20859+34 P.I. = 14° 14' 32" LT.
20860+53 FENCE CORNER, 10' LT.
20864+11 OVERHEAD POWERLINE
20864+45 POWER POLE, 46' LT.
20864+68 PVC LINE MARKER, 9' RT.
20864+68 EDGE OF ROAD
20864+77 CL SW 147TH LANE
20864+79 EDGE OF ROAD
20864+80 OVERHEAD POWERLINE
20873+04 EDGE OF ROAD
20873+09 CL DRIVEWAY
20873+14 EDGE OF ROAD
20873+50 GUY ANCHOR, 13' LT.
20873+53 POWER POLE, 2' LT.
20873+54 OVERHEAD POWERLINE
20877+01 FENCE CORNER, 23' RT.
20877+10 FENCE
20877+12 FENCE CORNER, 14' LT.
20878+59 OVERHEAD POWERLINE (DUKE ENERGY)
20878+71 OVERHEAD POWERLINE (DUKE ENERGY)
20878+85 OVERHEAD POWERLINE
20878+91 WROUGHT IRON GATE, 13' LT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

5' | 3' | 5' | 3' | 5' | 3' | 5' | 3' | 5' | 3' | 5'

PIPE MATERIAL

ID #

- 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

1339' (3) | 806' (1) | BEGIN WEIGHTS | 3R 36251111 | 184' (1) | 3R 36251111 | END WEIGHTS | 822' (1) | 40' (3) | 1409' (1)

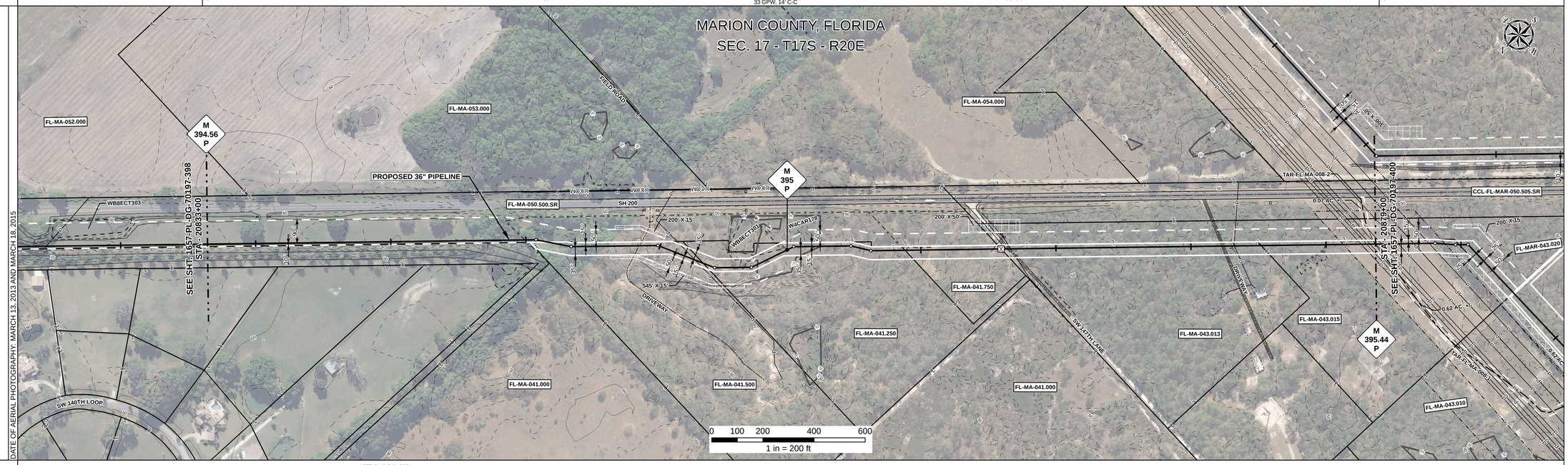
20833+00 | 20846+39 | 20853+91 | 20854+45 | 20856+29 | 20858+53 | 20864+51 | 20864+91 | 20879+00

33 GPW, 14' C-C

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) — PAR/TAR-ST-CO-000
STRUCTURE
CONTOUR MAJOR (EVERY 10') — 600
CONTOUR MINOR (EVERY 2')
PIPELINE MILEPOST
PIPELINE MILEPOST 10TH
PROPERTY LINE
UNDERGROUND WATERLINE
UNDERGROUND COM. CABLE — UCOM
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

1657-PL-DG-34265

ENVIRONMENTAL SURVEY DATA

20833+00 | WB8ECT301 20854+04 | 20854+18 | W4CAR178 PSS 20854+72 | 20857+34 | 20879+00

SENSITIVE AREAS

20833+00: 6a, 6b, 8, 16, 18
20843+22: 6a, 6b, 8, 15, 16, 18
20859+14: 6a, 6b, 8, 16, 18
20854+04: 8, 16, 18
20854+18: 6a, 6b, 8, 16, 18
20854+72: 8, 16, 18
20857+34: 6a, 6b, 8, 16, 18
20857+57: 6a, 6b, 8, 15, 16, 18
20877+91: 6a, 6b, 8, 16, 18
20879+00

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.

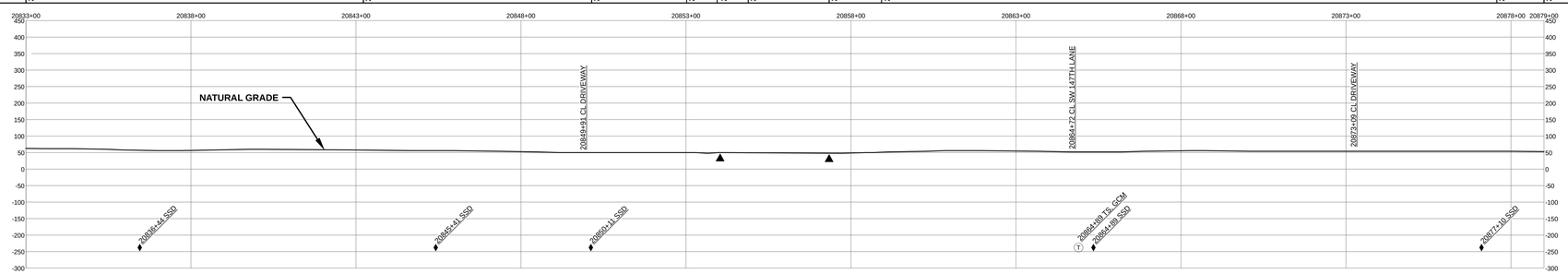
SLOPE BREAKERS/ARROW INDICATES DIRECTION

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

TEST SECTION 27

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION

REVISIONS

REV	DRN	DATE	DESCRIPTION
0		06/29/2015	ISSUED FOR BID
1		03/14/2016	ISSUED FOR CONSTRUCTION

MATERIALS

ITEM NO.	DESCRIPTION	QTY
1	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	3221 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	1379 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	2 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	33 EA

ENGINEERING APPROVALS

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

SABAL TRAIL PROJECT
PROPOSED 36" PIPELINE
STA. 20833+00 TO STA. 20879+00
ALIGNMENT SHEET

Sabal Trail TRANSMISSION

LOC. MARION COUNTY, FLORIDA

YEAR: 2017 | **SHEET:** 399 OF 492 | **SCALE:** 1" = 200' | **DWG.** 1657-PL-DG-70197-399 | **REV.** 1

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