RIGHT - OF - WAY

TRACT NUMBERS: FL-OS-001.010 | FL-OS-002.000 | FL-OS-001.500.RC | FL-OS-002.005 | FL-OS-002.000 | FL-OS-001.005 | FL-OS-001.005.RC | HT125-FL-OS-004.000 | HT125-FL-OS-007.000

CROSSING

RODDAGE: 25007+00 — 52.2 — 25015+61 — 5.4 — 25016+49 — 1.9 — 25016+81 — 137.5 — 25039+49 — 4.8 — 25040+29 — 52.2 — 25049+91 — 2.6 — 25049+94 — 21.8 — 25052+94 — 42.8 — 25060+00

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

25009-02 TOP OF BANK
25009-67 TOP OF BANK
25012+66 CL FIELD ROAD
25014-01 PI L = 12' 39.14' LT.
25014+89 PI L = 12' 33.07' RT.
25015-02 EDGE OF ROAD
25015+62 EDGE OF CONCRETE SIDEWALK
25015+71 EDGE OF CONCRETE (CURB)
25015+82 EDGE OF CONCRETE SIDEWALK
25015+96 CL ARMADILLO AVE. (S. BOUND)
25016-02 EDGE OF CONCRETE SIDEWALK
25016-15 EDGE OF CONCRETE (CURB)
25016-15 SANITARY SEWER
25016-15 SANITARY SEWER MANHOLE - 25' RT.
25016-15 SANITARY SEWER
25016-15 SANITARY SEWER MANHOLE - 25' RT.
25019-42 FENCE CORNER - 58' RT.
25016-68 EDGE OF CONCRETE SIDEWALK
25016-71 EDGE OF CONCRETE (CURB)
25016-71 EDGE OF COMPLETE CURB
25016-79 UNDERGROUND CABLE TV
25016-79 UNDERGROUND CABLE TV
25016-79 EDGE OF CONCRETE SIDEWALK
25016-79 EDGE OF CONCRETE SIDEWALK
25016-82 FENCE CORNER - 58' RT.
25020+14 SANITARY SEWER MANHOLE - 58' RT.
25020+47 STORM SEWER MANHOLE - 58' RT.
25022-97 TOE OF SLOPE
25024+18 SPRIN SEWER MANHOLE - 58' RT.
25024+17 SANITARY SEWER MANHOLE - 39' RT.
25027+23 TOE OF SLOPE
25027+69 STORM SEWER MANHOLE - 82' RT.
25028+18 SANITARY SEWER MANHOLE - 81' RT.
25028+49 TOP OF BANK
25029+55 STORM SEWER MANHOLE - 81' RT.
25032+55 TOE OF SLOPE
25032+74 SANITARY SEWER MANHOLE - 58' RT.
25033+01 FENCE CORNER - 55' RT.
25033+41 FENCE
25033+49 STORM SEWER MANHOLE - 81' LT.
25035-01 FENCE
25035-01 PI L = 2' 46.60' RT.
25035-71 FENCE CORNER - 118' LT.
25036-59 FENCE
25036-68 FENCE
25036-68 PI L = 2' 46.60' RT.
25036-74 FENCE CORNER - 27' LT.
25037-12 FENCE
25037-12 FENCE CORNER - 11' RT.
25037-74 FENCE
25037-74 FENCE CORNER - 58' RT.
25038-53 FENCE
25038-53 PI L = 69' 04.38' LT.
25038-70 CL PAR-FL-OS-MLV-032
25039-45 SANITARY SEWER MANHOLE - 81' LT.
25039+46 ELECTRIC METER - 38' RT.
25039+62 UNDERGROUND TELEPHONE LINE
25039-96 CL NORTH GOODMAN ROAD
25041+37 PI L = 10' 58.14' LT.
25051+54 PI L = 17' 29.60' RT.
25052+34 PI L = 17' 29.60' RT.
25053+14 PI L = 17' 30.01' RT.
25059+98 PI L = 17' 19.25' RT.

CLASS LOCATION

CLASS 1 — 25012+49 — CLASS 3 — 25042+85 — CLASS 1

MINIMUM DEPTH OF COVER

5' — 3' — 5' — 3' — 5' — 3'

PIPE MATERIAL

- 3R, FITTING
- SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

856' (3) — 130' (4) — 2026' (3) — 62' (MLV) — 79' (3) — 87' (3) — 100' (4) — 1960' (3)

BEGIN WEIGHTS: 25008+20 — END WEIGHTS: 25011+90 — BEGIN WEIGHTS: 25033+03 — END WEIGHTS: 25036+66 — BEGIN WEIGHTS: 25040+40

25007+00 — 20 GPW, 19' C-C — 25015+56 — 25016+88 — 25033+03 — 20 GPW, 19' C-C — 25037+12 — 25037+74 — 25038+53 — 25039+40 — 104 GPW, 19' C-C — 25060+00

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 — W
- UNDERGROUND COM. CABLE — UCOM
- UNDERGROUND POWERLINE — E
- UNDERGROUND SANITARY SEWER — S
- OVERHEAD POWERLINE — P
- OVERHEAD TELEPHONE — T
- 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

FL-OS-001.500.RC — 1657-PL-DG-32496-01 — FL-OS-002.500.RC — FL-OS-001.005

ENVIRONMENTAL SURVEY DATA

25007+00 — WB13CAR116 — 25009+00 — 25009+66 — 25033+37 — W6CAR096 PEM — 25036+27 — 25040+44 — W8ECT279 PFO — 25060+00

SENSITIVE AREAS

6a, 6b, 7, 8, 15, 16, 18 (25007+00) — 6a, 6b, 7, 8, 16, 18 (25008+12) — 7, 8, 16, 18 (25009+00) — 6a, 6b, 7, 8, 16, 18 (25009+66) — 6a, 6b, 8, 16, 18 (25015+82) — 8, 16, 18 (25033+37) — 6a, 6b, 8, 16, 18 (25036+27) — 8, 16, 18 (25040+44) — 25060+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.

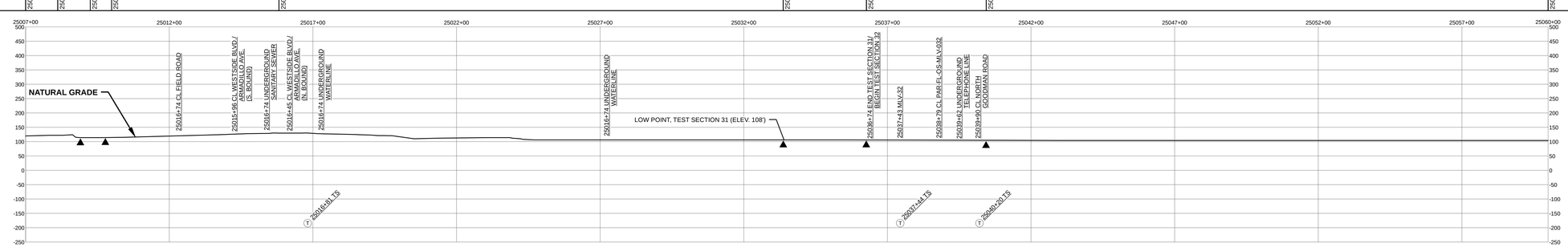
SLOPE BREAKERS/ARROW INDICATES DIRECTION

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 31 — 25036+74 — TEST SECTION 32

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION
1-G-1000-MLV32	PLOT PLAN - 36" MAINLINE VALVE NO. 32

REVISIONS

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

MATERIALS

ITEM NO.	DESCRIPTION	QTY
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	5008 LF
4	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS, ARO 24 MILS, w/ I.D. EPOXY 1.7 MILS	230 LF
MLV	MAINLINE VALVE ASSEMBLY	62 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	1 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	123 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. 25007+00 TO STA. 25060+00
ALIGNMENT SHEET

LOC. OSCEOLA COUNTY, FLORIDA

YEAR: 2017 | SHEET: 483 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-483 | REV. 1

Sabal Trail TRANSMISSION SM

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