RIGHT - OF - WAY

TRACT NUMBERS: FL-LA-111.150 | FL-LA-111.160 | FL-LA-111.190 | FL-LA-111.200 | FL-LA-111.205 | FL-PO-000.003 | FL-PO-000.004

CROSSING: 24523+00 | 24529+35 | 24537+43 | 24551+26 | 24555+40 | 24540+28 | 24552+28 | 24576+00

RODDAGE: 14.2 | 12.6 | 23.2 | 25.1 | 29.6 | 72.7 | 143.8

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

24540+02 PI, s 14° 00' 24" BE
24540+20 TOP OF SLOPE
24540+25 TOE OF SLOPE
24540+33 EDGE OF WATER
24540+38 PI, s 14° 00' 24" BE
24540+40 TOP OF BANK
24540+43 EDGE OF WATER
24540+48 TOP OF BANK
24540+53 PI, s 14° 00' 24" BE &
24540+58 EDGE OF WATER

24549+40 TOE OF SLOPE
24549+45 TOP OF SLOPE
24549+50 TOP OF BANK
24549+54 EDGE OF TRAIL
24549+58 TOP OF BANK
24549+63 EDGE OF WATER
24549+68 TOP OF BANK
24549+73 EDGE OF WATER (ASSUMED)
24549+78 PI, s 88° 00' 00" BE
24549+83 EDGE OF WATER
24549+88 TOP OF BANK
24549+93 FENCE, 88.88' LT.
24549+98 TOP OF BANK
24550+03 TOP OF CANAL
24550+08 TOP OF SLOPE
24550+13 TOE OF SLOPE
24550+18 TOP OF BANK

24559+19 PI, s 12° 00' 01" BE
24559+29 PI, s 12° 00' 01" BE
24559+39 PI, s 12° 00' 01" BE
24559+89 PI, s 8° 24' 49" BE

24559+39 PI, s 12° 00' 01" BE
24559+53 PI, s 7° 09' 49" BE

24571+11 PI, s 12° 00' 00" BE
24571+59 PI, s 12° 00' 00" BE
24571+59 PI, s 4° 34' 45" BE

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

3R — ID # — 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

2635' (1) | 72' (3) | 91' (1) | 56' (3R) (1) (2) | 62' (3) | 2384' (1)

END WEIGHTS | BEGIN WEIGHTS | 3689111 | END WEIGHTS | BEGIN WEIGHTS

24523+00 | 24549+33 | 24550+07 | 24550+98 | 24551+54 | 24552+14 | 24576+00

188 GPW, 14' C-C | 11 GPW, 14' C-C | 170 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 — E
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

ENVIRONMENTAL SURVEY DATA

24523+00 — W9ECT260 PFO — 24550+71 — W9ECT260 PFO — 24551+34 — 24551+80 — W9ECT260 PFO — 24552+74 — 24553+57 — 24555+26 — W9ECT260 PFO — 24576+00

SENSITIVE AREAS

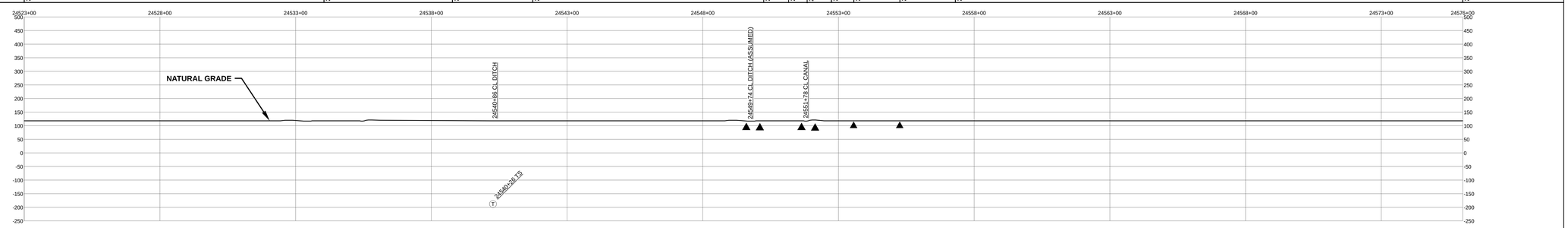
24523+00 — 8, 16, 18 — 24534+04 — 8, 15, 16, 18 — 24538+78 — 8, 16, 18 — 24541+74 — 8, 15, 16, 18 — 24550+71 — 6a,6b, 8,15, 16,18 — 24551+34 — 8,15, 16,18 — 24551+80 — 6a,6b, 8,15, 16,18 — 24552+74 — 8,15, 16,18 — 24553+57 — 6a, 6b, 8, 15, 16, 18 — 24555+26 — 8, 15, 16, 18 — 24557+31 — 8, 16, 18 — 24576+00

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 30

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	5166 LF
		1		03/14/2016	ISSUED FOR CONSTRUCTION	3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	134 LF
						3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	1 EA
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	370 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. 24523+00 TO STA. 24576+00
ALIGNMENT SHEET

LOC. LAKE & POLK COUNTIES, FLORIDA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 472 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-472 | REV. 1

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