RIGHT - OF - WAY

TRACT NUMBERS: FL-LA-083.000 | FL-LA-084.000 | FL-LA-085.000 | FL-LA-086.000 | FL-LA-087.000 | FL-LA-088.000 | FL-LA-089.000 | FL-LA-090.000 | FL-LA-090.001 | FL-LA-091.000 | FL-LA-091.001 | FL-LA-091.000 | FL-LA-091.001 | FL-LA-092.000 | FL-LA-093.000 | FL-LA-086.002 | FL-LA-094.500.RC | FL-LA-094.000

CROSSING: 24183+00 | 24187+76 | 24191+19 | 24194+53 | 24201+20 | 24204+54 | 24207+88 | 24211+43 | 24214+71 | 24221+89 | 24227+14 | 24232+80 | 24233+55 | 24236+00

RODDAGE: 28.0 | 20.8 | 20.2 | 40.4 | 20.2 | 20.2 | 21.5 | 19.9 | 43.5 | 31.8 | 34.3 | 4.5 | 14.9

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

24184+47 ALUMINUM GATE, 407' RT.
24184+71 ALUMINUM GATE, 511' RT.
24184+19 ALUMINUM GATE, 501' RT.
24184+87 ALUMINUM GATE, 505' RT.
24184+87 POWER POLE, 505' RT.
24187+59 FENCE CORNER, 32' LT.
24187+77 FENCE
24188+66 P.I. = 17° 16' 45" LT.
24191+17 FENCE
24198+47 POWER POLE, 820' RT.
24200+65 EDGE OF ROAD
24200+65 CL DRIVEWAY
24200+65 EDGE OF ROAD
24200+85 OVERHEAD POWERLINE
24200+91 POWER POLE, 35' RT.
24201+76 POWER POLE, 428' RT.
24208+17 P.I. = 16° 57' 49" RT.
24210+28 P.I. = 14° 20' 27" LT.
24211+08 P.I. = 14° 20' 26" LT.
24211+43 FENCE
24211+43 FENCE CORNER, 64' RT.
24211+55 OVERHEAD POWERLINE
24212+45 ALUMINUM GATE, 61' RT.
24212+45 ALUMINUM GATE, 57' RT.
24214+14 CL TRUCK TRAIL
24214+71 FENCE
24214+71 FENCE CORNER, 67' RT.
24217+70 ALUMINUM GATE, 64' RT.
24217+70 ALUMINUM GATE, 60' RT.
24218+05 FENCE CORNER, 61' RT.
24218+05 ALUMINUM GATE, 48' RT.
24218+05 ALUMINUM GATE, 45' RT.
24218+05 FENCE CORNER, 34' RT.
24218+05 ALUMINUM GATE, 34' RT.
24218+05 FENCE CORNER, 31' RT.
24218+53 FENCE CORNER, 1' LT.
24218+53 ALUMINUM GATE, 39' RT.
24218+53 FENCE CORNER, 39' RT.
24218+59 ALUMINUM GATE, 50' RT.
24219+10 ALUMINUM GATE, 54' LT.
24219+10 ALUMINUM GATE, 29' RT.
24219+10 FENCE
24219+10 FENCE CORNER, 29' RT.
24219+10 ALUMINUM GATE, 21' LT.
24219+10 FENCE CORNER, 24' RT.
24219+10 ALUMINUM GATE, 20' RT.
24219+15 ALUMINUM GATE, 64' RT.
24219+15 ALUMINUM GATE, 57' RT.
24219+15 ALUMINUM GATE, 44' RT.
24219+15 ALUMINUM GATE, 45' RT.
24219+15 ALUMINUM GATE, 48' RT.
24219+15 ALUMINUM GATE, 52' RT.
24219+15 ALUMINUM GATE, 55' RT.
24219+15 TOP OF BANK
24219+15 TOE OF BANK
24219+15 FENCE
24219+15 FENCE CORNER, 17' RT.
24219+15 ALUMINUM GATE, 18' RT.
24219+15 CL PRIVATE ROAD
24219+15 ALUMINUM GATE, 27' RT.
24219+98 FENCE
24225+50 P.I. = 10° 44' 41" LT.
24225+50 P.I. = 10° 59' 58" LT.
24226+30 P.I. = 12° 00' 00" LT.
24226+70 P.I. = 10° 44' 41" LT.
24231+55 MLV 31
24232+49 FENCE
24232+59 EDGE OF ROAD
24233+19 CL SR 93
24233+38 EDGE OF ROAD
24233+56 OVERHEAD POWERLINE
24233+78 FENCE
24233+85 POWER POLE, 51' RT.
24235+96 GUY ANCHOR, 32' RT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

3R — ID # — 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

3816' (1) — BEGIN WEIGHTS 24190+91 — END WEIGHTS 24208+52 — 126 GPW, 14' C-C

BEGIN WEIGHTS 24218+08 — END WEIGHTS 24219+37 — 10 GPW, 14' C-C

3R 36511111 — 24221+16

1008' (1) — 62' (MLV) — 84' (3) — 96' (4) — 234' (1)

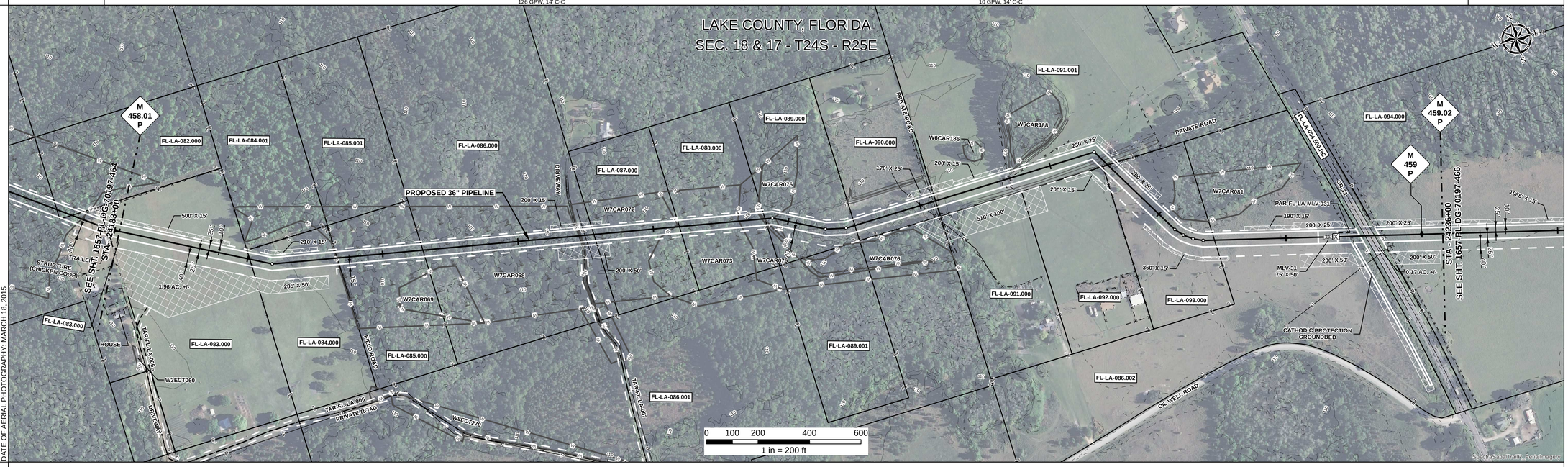
24231+24 — 24231+86 — 24232+70 — 24233+46

24183+00 — 24236+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-CD-000
STRUCTURE
CONTOUR MAJOR (EVERY 10') — 600
CONTOUR MINOR (EVERY 2')
PIPELINE MILEPOST — 7
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

24183+00 | 24191+14 | W7CAR068 PFO | 24200+64 | 24200+70 | W7CAR072 PFO | 24204+35 | W7CAR073 PFO | 24206+66 | W7CAR076 PFO | 24207+76 | 24207+85 | W7CAR076 PFO | 24208+29 | 24236+00

SENSITIVE AREAS

24183+00 | 6a, 6b, 8, 16, 18 | 24191+14 | 8, 16, 18 | 24191+35 | 8, 15, 16, 18 | 24200+64 | 6a, 6b, 8 15, 16, 18 | 24200+70 | 8, 15, 16, 18 | 24204+06 | 8, 16, 18 | 24206+51 | 8, 15, 16, 18 | 24207+76 | 6a, 6b, 8, 15, 16, 18 | 24207+85 | 8, 15, 16, 18 | 24208+29 | 6a, 6b, 8, 15, 16, 18 | 24209+87 | 6a, 6b, 8, 16, 18 | 24217+73 | 6a, 6b, 8, 15, 16, 18 | 24218+24 | 6a, 6b, 8, 16, 18 | 24236+00

PROFILE

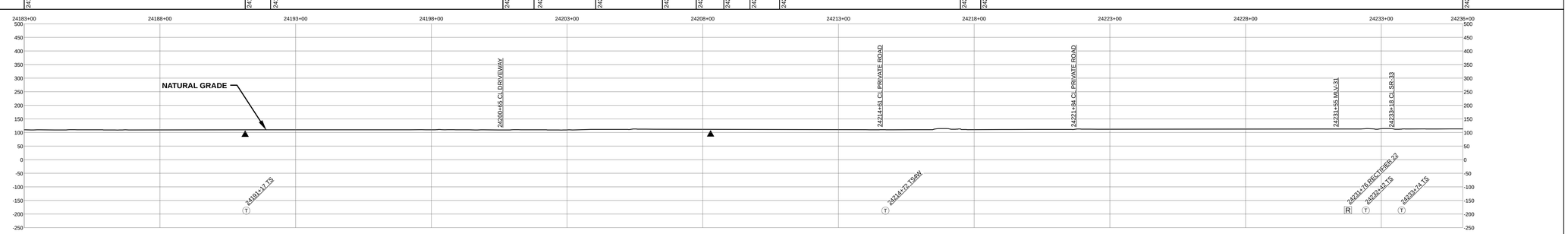
SCALE:
HORIZONTAL: 1" = 200'
VERTICAL: 1" = 200'

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

DWG. NO.	DESCRIPTION
1-G-1000-MLV31	PLOT PLAN - 36" MAINLINE VALVE NO. 31
1657-PL-DG-35221	CP GROUNDBED #22

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	5058 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	84 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	96 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	136 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. 24183+00 TO STA. 24236+00
ALIGNMENT SHEET

LOC. LAKE COUNTY, FLORIDA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 465 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-465 | REV. 1

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