RIGHT - OF - WAY

TRACT NUMBERS: FL-SU-116.000, FL-SU-116.010, FL-SU-117.000, FL-SU-117.001.CR, FL-SU-118.500, FL-SU-117.050.CR, FL-SU-119.000, FL-SU-121.000, FL-SU-120.000, FL-SU-122.000, FL-SU-122.010, FL-SU-123.000, FL-SU-124.000, FL-SU-125.000

CROSSING

RODDAGE: 15215+00, 15219+78, 15221+66, 15228+86, 15229+43, 15230+85, 15231+45, 15238+73, 15243+88, 15254+88, 15259+58, 15259+78, 15264+80, 15267+60, 15268+00

29.0 | 11.4 | 43.7 | 3.5 | 8.6 | 3.7 | 44.1 | 31.2 | 66.7 | 28.5 | 1.2 | 30.4 | 16.9 | 2.4

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

15221+69 FENCE; 15223+18 P.I. < 7.4'41'.22" RT.; 15224+25 P.I. < 12'.98.09" RT.; 15224+85 P.I. < 31'.98.58" RT.; 15226+03 P.I. < 7.4'41'.22" RT.; 15228+63 FENCE; 15229+05 EDGE OF ROAD; 15229+11 CL METR TERRACE; 15229+27 EDGE OF ROAD; 15229+45 POWER POLE, 34' LT.; 15229+46 OVERHED POWERLINE; 15229+53 EDGE OF ROAD; 15229+55 CL FIELD ROAD; 15229+62 P.I. 14'.00.00" RT.; 15229+62 EDGE OF ROAD; 15229+69 FENCE; 15230+45 FENCE & FENCE CORNER, 4' LT.; 15230+98 OVERHED POWERLINE; 15230+105 EDGE OF ROAD; 15230+116 CL FIELD ROAD; 15230+127 EDGE OF ROAD; 15230+148 FENCE; 15230+149 FENCE CORNER, 34' LT.; 15230+159 P.I. 1.2'.90.39" RT.; 15230+169 P.I. 1.6'.00.00" RT.; 15230+179 P.I. 1.2'.90.39" RT.; 15230+189 P.I. 14'.00.00" RT.; 15238+72 FENCE; 15238+98 FENCE; 15245+30 ALUMINUM GATE, 28' LT.; 15245+38 ALUMINUM GATE, 24' LT.; 15246+63 FENCE; 15248+48 FENCE; 15249+13 EDGE OF ROAD; 15249+41 CL FIELD ROAD; 15249+58 EDGE OF ROAD; 15250+22 CL FIELD ROAD; 15250+39 EDGE OF ROAD; 15253+52 FENCE CORNER, 39' RT.; 15254+88 FENCE; 15259+58 FENCE; 15259+68 FENCE CORNER, 9' LT.; 15259+78 FENCE; 15265+78 UNDERGROUND POWERLINE; 15266+83 P.I. 17'.00.00" RT.; 15266+96 POWER POLE, 17' RT.; 15267+59 FENCE

CLASS LOCATION

CLASS 2 | 15239+90 | CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

3R - 3R, FITTING

ID # - SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

1381' (2) | 70' (4) | 99' (3) | 3R | 101' (4) | 879' (2) | 2770' (1)

3689333

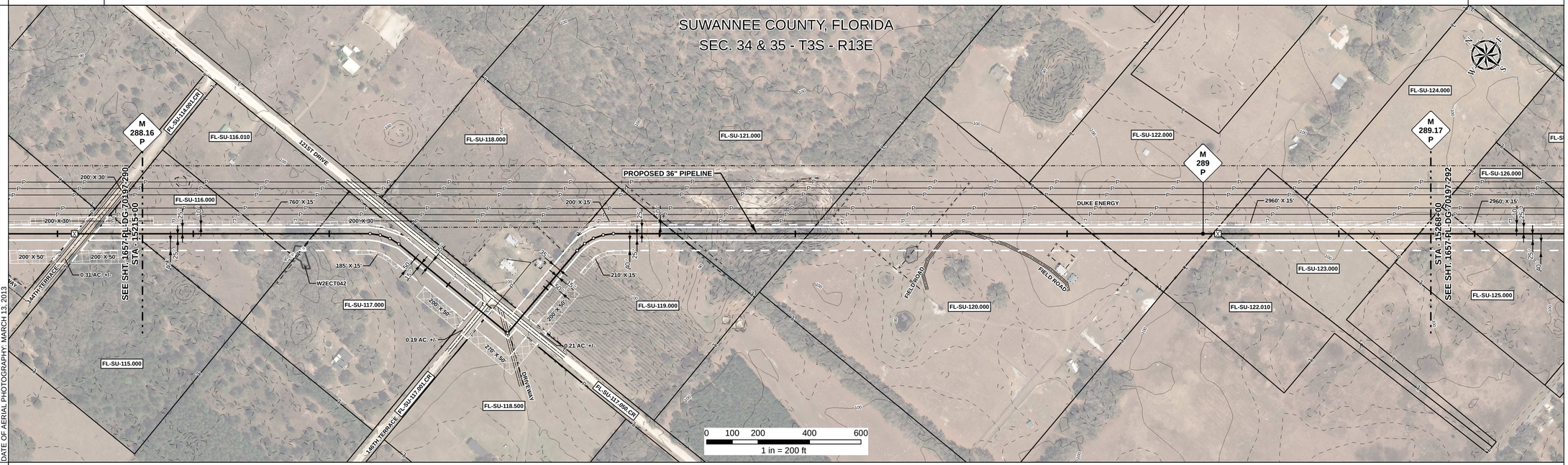
15215+00 | 15228+81 | 15229+51 | 15230+50 | 15231+51 | 15240+30 | 15268+00

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-S1-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



REFERENCE DRAWING

1657-PL-DG-34509

ENVIRONMENTAL SURVEY DATA

15215+00 | 15268+00

SENSITIVE AREAS

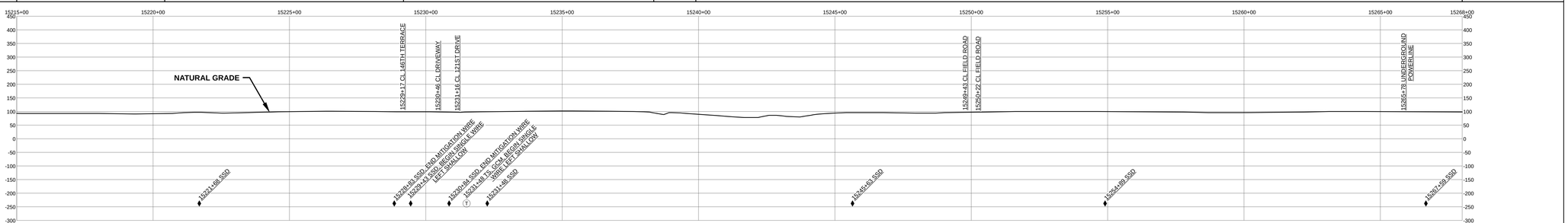
15215+00 | 6a, 6b, 8, 16, 18 | 15220+43 | 6a, 6b, 8, 15, 16, 18 | 15229+18 | 6a, 6b, 8, 16, 18 | 15239+36 | 6a, 6b, 8, 15, 16, 18 | 15239+90 | 6a, 6b, 8, 16, 18 | 15268+00

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 23

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	2770 LF
2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	2260 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	99 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	171 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	1 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. 15215+00 TO STA. 15268+00
ALIGNMENT SHEET

LOC. SUWANNEE COUNTY, FLORIDA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 291 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-291 | REV. 1

Document Path: H:_GIS\1657\Deliverables\AlignmentSheets\IFC\SPREAD\A\1657-PL-DG-70197-291.mxd

IG #