RIGHT - OF - WAY

TRACT NUMBERS: GSA-FL-SUM-065.000 | GSA-FL-SUM-064.000 | GSA-FL-SUM-063.000 | GSA-FL-SUM-063.500.RC | GSA-FL-SUM-062.000 | GSA146-FL-SUM-002.000

CROSSING: 22235+00 | 22237+69 | 22239+84 | 22251+05 | 22252+05 | 22277+92 | 22288+00

RODDAGE: 16.3 | 13.0 | 67.9 | 6.1 | 156.8 | 61.1

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

22238+62 CL FIELD ROAD
22240+33 B.L. = 45° 03' 09" LT.
22240+91 FENCE
22241+20 OVERHEAD POWERLINE (DUKE ENERGY)
22241+90 OVERHEAD POWERLINE (DUKE ENERGY)
22242+43 OVERHEAD POWERLINE (DUKE ENERGY)
22243+16 OVERHEAD POWERLINE (DUKE ENERGY)
22243+35 OVERHEAD POWERLINE (DUKE ENERGY)
22243+54 OVERHEAD POWERLINE (DUKE ENERGY)
22244+18 OVERHEAD POWERLINE (DUKE ENERGY)
22244+24 CL FIELD ROAD
22244+32 EDGE OF ROAD
22244+34 EDGE OF ROAD
22245+16 POWER POLE, 44' RT.
22251+07 FENCE
22251+12 OVERHEAD POWERLINE
22251+13 POWER POLE, 100' RT.
22251+48 EDGE OF ROAD
22251+56 CL US-301 (S MAIN STREET)(SR-35)
22251+74 EDGE OF ROAD
22252+08 EDGE OF ROAD
22252+09 OVERHEAD POWERLINE
22252+21 BUSINESS SIGN, 36' RT.
22252+31 WOOD POST, 36' RT.
22252+40 WOOD POST, 36' RT.
22252+43 WOOD POST, 36' RT.
22252+49 WOOD POST, 36' RT.
22252+54 WOOD POST, 36' RT.
22252+59 BUSINESS SIGN, 36' RT.
22265+39 EDGE OF ROAD
22267+00 CL FIELD ROAD
22269+12 EDGE OF ROAD
22271+73 FENCE

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

ID # - 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

533' (1) | 3R 36451111 | 1067" (1) | 110' (4) | BEGIN WEIGHTS | END WEIGHTS | 3590' (1)

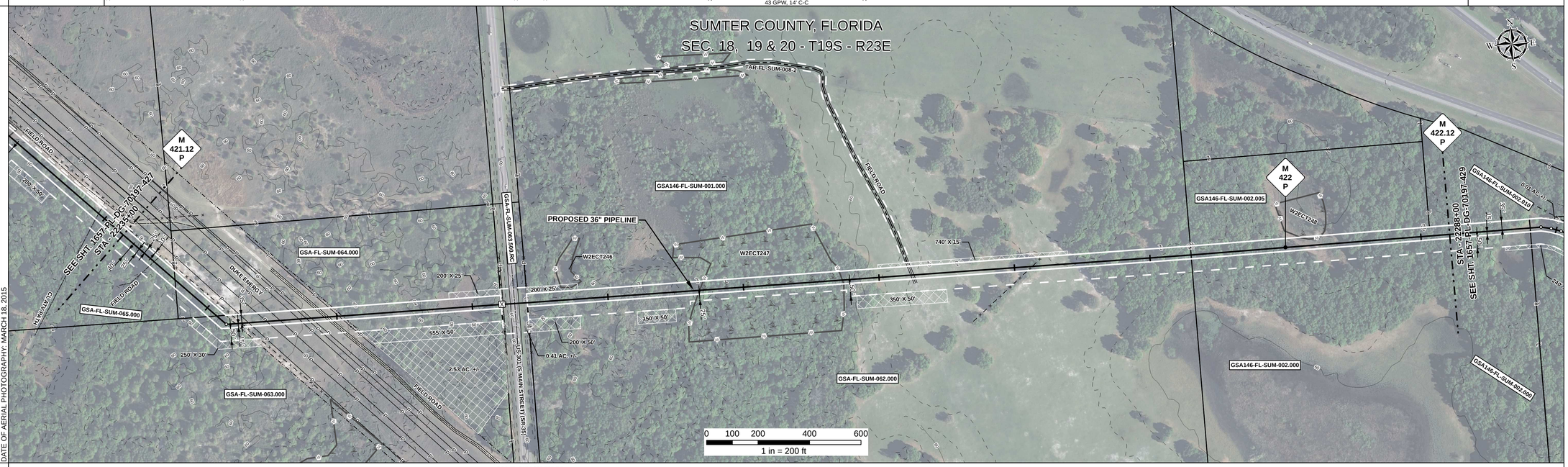
22235+00 | 22240+33 | 22251+00 | 22252+10 | 22258+59 | 22264+53 | 22288+00

43 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-CD-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



REFERENCE DRAWING

GSA-FL-SUM-063.500.RC

ENVIRONMENTAL SURVEY DATA

22235+00 | W2ECT247 PFO (22258+77 – 22264+33) | 22288+00

SENSITIVE AREAS

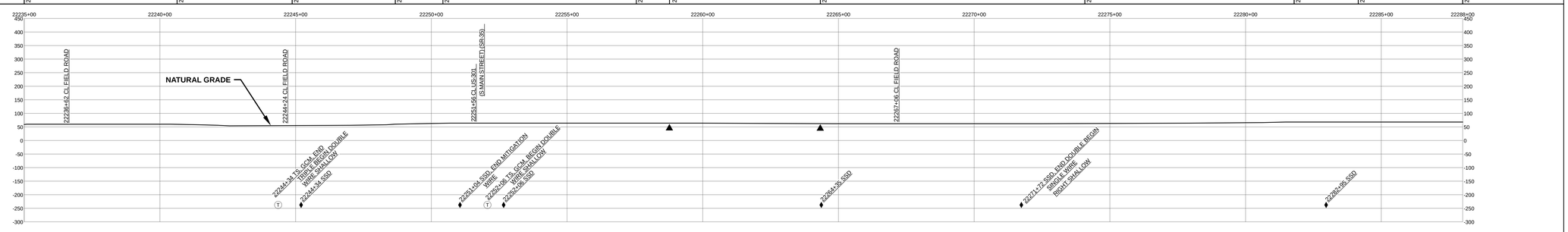
22235+00	6a, 6b, 8, 15, 16, 18
22240+63	6a, 6b, 8, 16, 18
22244+67	6a, 6b, 8, 15, 16, 18
22248+67	6a, 6b, 8, 16, 18
22250+29	6a, 6b, 8, 15, 16, 18
22258+52	6a, 6b, 8, 16, 18
22258+77	8, 16, 18
22264+33	6a, 6b, 8, 16, 18
22274+68	6a, 6b, 8, 15, 16, 18
22281+79	6a, 6b, 8, 16, 18
22284+15	6a, 6b, 8, 15, 16, 18
22288+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 29

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	5190 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	110 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	1 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	43 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. 22235+00 TO STA. 22288+00
ALIGNMENT SHEET

Sabal Trail TRANSMISSION SM

LOC. SUMTER COUNTY, FLORIDA

YEAR: 2017 | SHEET: 428 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-428 | REV. 1

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