RIGHT - OF - WAY

TRACT NUMBERS

CROSSING

GSA-FL-SUM-079.000 | GSA-FL-SUM-079.500.RR | GSA-FL-SUM-079.510.RR | GSA-FL-SUM-078.000 | GSA-FL-SUM-065.000

22182+00 | 22209+76 | 22211+94 | 22213+03 | 22218+60 | 22235+00

RODDAGE

168.3 | 13.2 | 6.6 | 33.7 | 99.4

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

22193+90 ALUMINUM GATE, 46' LT
22201+32 ALUMINUM GATE, 30' LT
22201+33 FENCE CORNER, 30' LT
22193+34 EDGE OF 25TH STREET
22198+96 CL OF ROAD
22199+17 EDGE OF ROAD
22199+17 TOP OF BANK (DITCH)
22199+32 TOE OF BANK (DITCH)
22199+43 TOE OF BANK (DITCH)
22201+02 FENCE
22201+53 OVERHEAD POWERLINE
22207+75 P.I. = 24° 06' 01" RT.
22208+92 P.I. = 24° 06' 00" LT.
22212+35 TOE OF BALLAST
22212+38 TOE OF BALLAST
22212+45 TOE OF BALLAST
22212+49 CL CSX RAILROAD
22212+49 RAIL ROAD TRACK
22212+49 RAIL ROAD TRACK
22212+51 CL CSX RAILROAD
22212+51 CL CSX RAILROAD
22212+53 TOE OF BALLAST
22212+53 TOE OF BALLAST
22212+55 TOE OF BALLAST
22212+55 TOE OF BALLAST
22219+59 TOE OF DITCH
22219+59 TOE OF DITCH
22219+59 BEGIN WALDWOOD CITY
22219+59 TOE OF DITCH
22220+38 P.I. = 24° 06' 00" LT.
22220+38 P.I. = 24° 06' 00" RT.
22233+77 CL ATV PATH

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

3' | 5' | 3' | 10' | 3'

PIPE MATERIAL

3R - 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

1207' (1) | 83' (3) | BEGIN WEIGHTS | END WEIGHTS | 1480' (1) | 344' (4) | BEGIN WEIGHTS | 2186' (1) | END WEIGHTS | BEGIN WEIGHTS | END WEIGHTS

22182+00 | 22194+07 | 22194+90 | 22200+70 | 22201+42 | 22209+76 | 22213+14 | 22221+37 | 22224+14 | 22227+58 | 22229+35 | 22235+00

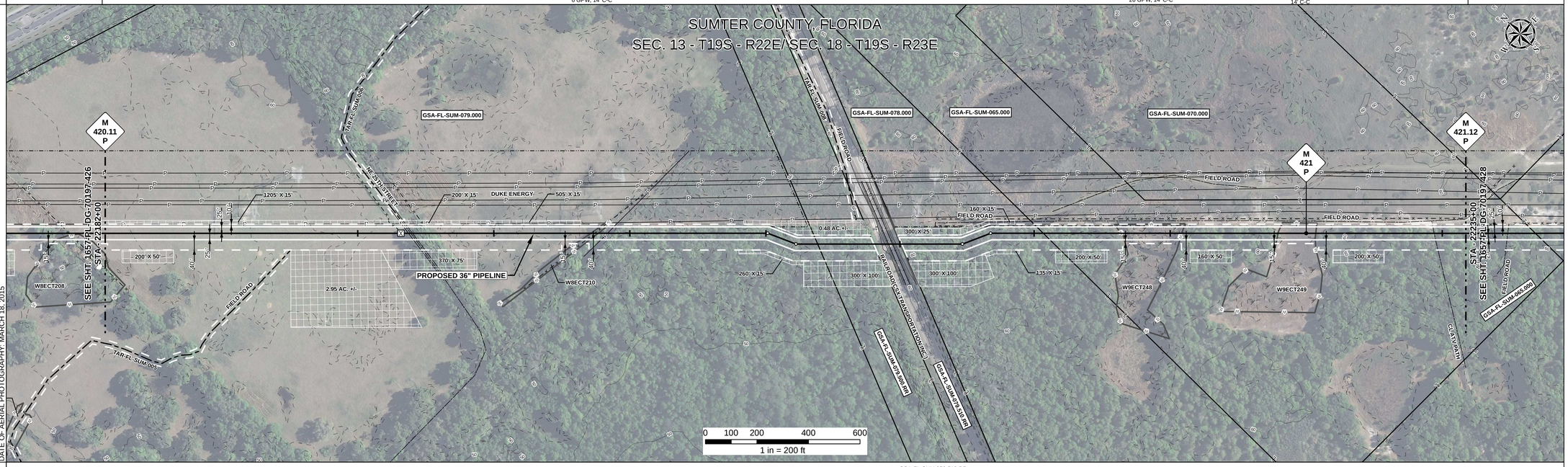
6 GPW, 14' C-C | 20 GPW, 14' C-C | 13 GPW, 14' C-C

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-57-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 18, 2015



REFERENCE DRAWING

GSA-FL-SUM.079.510.RR

ENVIRONMENTAL SURVEY DATA

22182+00 | W8ECT210 PFO 22200+89 | 22201+16 | W9ECT248 PEM 22221+61 | 22223+98 | W9ECT249 PEM 22227+71 | 22229+17 | 22235+00

SENSITIVE AREAS

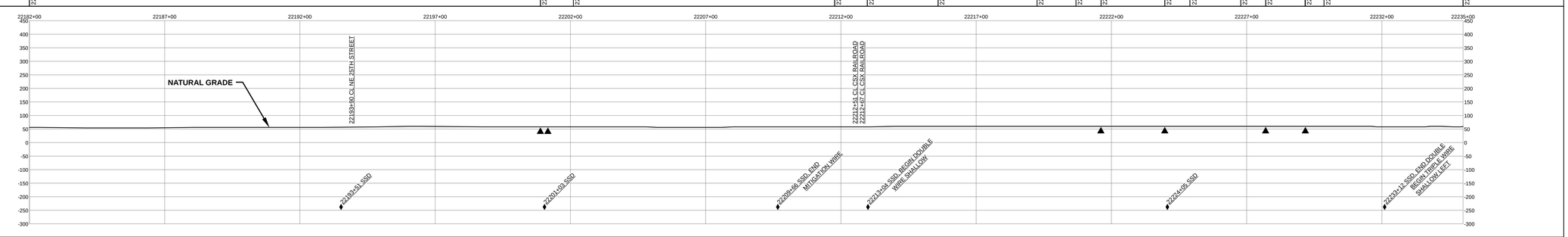
22182+00: 6a, 6b, 8, 16, 18
22200+89: 8, 16, 18
22201+16: 6a, 6b, 8, 16, 18
22211+77: 6a, 6b, 8, 16, 18
22212+98: 6a, 6b, 8, 15, 16, 18
22215+59: 6a, 6b, 8, 12, 15, 16, 18
22219+87: 6a, 6b, 8, 15, 16, 18
22221+31: 6a, 6b, 8, 16, 18
22221+61: 8, 16, 18
22223+98: 6a, 6b, 8, 16, 18
22224+21: 6a, 6b, 8, 15, 16, 18
22227+66: 6a, 6b, 8, 16, 18
22227+71: 8, 16, 18
22229+16: 8, 15, 16, 18
22229+17: 6a, 6b, 8, 15, 16, 18
22235+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		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	4873 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	83 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	344 LF
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	39 EA

	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
TITLE	SIGNATURE	DATE	SIGNATURE	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. 22182+00 TO STA. 22235+00
ALIGNMENT SHEET

LOC. SUMTER COUNTY, FLORIDA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 427 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-427 | REV. 1

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