RIGHT - OF - WAY

TRACT NUMBERS: GA-ST-042.000 | GA-ST-042.005.CR | GA-ST-043.000 | GA-ST-044.000 | GA-ST-046.000 | GA-ST-045.000

CROSSING

ROADAGE: 5602+00 | 5619+25 | 5619+56 | 5637+52 | 5645+04 | 5647+19 | 5655+00

104.5 | 1.9 | 108.8 | 45.6 | 13.1 | 47.3

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

5618+29 P.I. < 3° 27' 59" LT.
5619+28 FENCE
5619+39 EDGE OF ROAD
5619+49 CL GS (DAIRY ROAD)
5619+60 EDGE OF ROAD
5619+68 FENCE
5621+31 P.I. < 4° 15' 09" LT.
5623+25 P.I. < 5° 04' 22" LT.
5625+45 P.I. < 5° 11' 07" RT.
5627+03 P.I. < 1° 20' 30" LT.
5628+08 P.I. < 9° 00' 46" RT.
5631+23 P.I. < 6° 56' 38" LT.
5631+80 CL FIELD ROAD
5638+68 P.I. < 44° 8' 49" RT.
5640+43 KINDER MORGAN PIPELINE
5640+74 KINDER MORGAN PIPELINE (2-2 COV.)
5641+38 P.I. < 91° 59' 17" LT.
5642+40 P.I. < 13° 51' 49" RT.
5644+05 EDGE OF WATER
5644+07 CL STREAM (NATALLA CREEK)
5644+08 EDGE OF WATER
5644+93 CL STREAM (NATALLA CREEK)
5645+00 EDGE OF WATER
5645+14 CL STREAM (NATALLA CREEK)
5646+21 P.I. < 8° 34' 36" LT.
5650+16 FIBERGLASS LINE MARKER, 44' LT.
5652+78 P.I. < 2° 00' 16" RT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

4' | 5' | 3' | 5' | 3' | 5' | 3'

PIPE MATERIAL

3R — ID # — 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

1720' (1) | 41' (4) | 2005' (1) | 3R 3645111 | 41' (1) | 104' (5) | BEGIN WEIGHTS | 25' (1) | 3R 3652111 | 196' (1) | END WEIGHTS | 151' (3) | BEGIN WEIGHTS | 1017' (1) | END WEIGHTS

5602+00 | 5619+20 | 5619+61 | 5639+68 | 5640+07 | 5641+11 | 5641+38 | 5643+32 | 5644+83 | 5650+25 | 5655+00

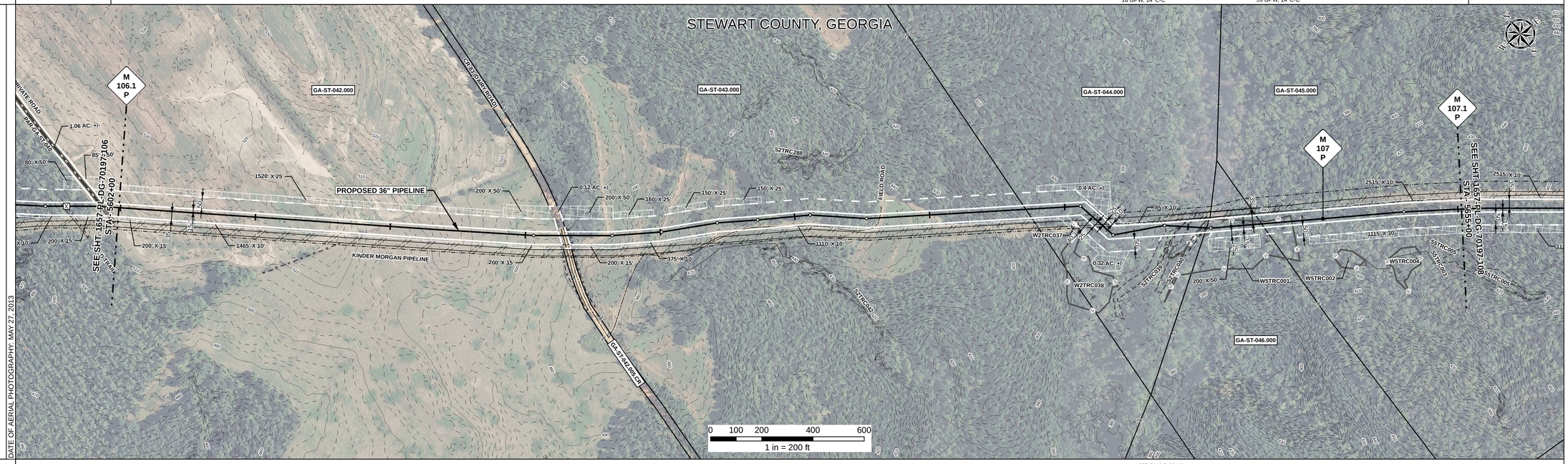
16 GPW, 14' C-C | 39 GPW, 14' C-C

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
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: MAY 27, 2013



REFERENCE DRAWING

1657-PL-DG-34516 | 1657-PL-DG-28161

ENVIRONMENTAL SURVEY DATA

5602+00 | S2TRC039 5643+35 | S2TRC040 5643+99 | 5644+33 | 5644+78 | W5TRC001 PFO | 5648+37 | 5655+00

SENSITIVE AREAS

5602+00 | 6a, 6b, 18 | C1a | 18 5643+35 | 6a, 6b, 18 5643+99 | 5b, 18 5644+33 | 5644+78 | 18 | 5648+37 | 6a, 6b, 18 | 5655+00

PROFILE

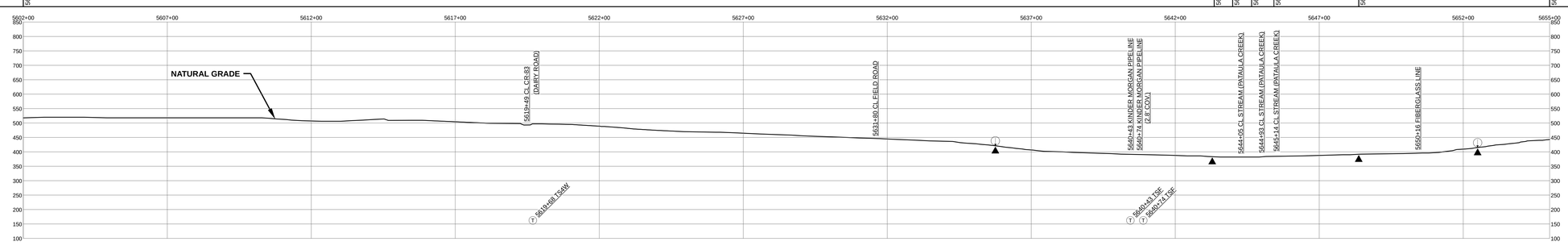
SCALE:
HORIZONTAL: 1" = 200'
VERTICAL: 1" = 200'

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 14

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	5004 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	151 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	41 LF
5	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS, ARO 24 MILS, w/ I.D. EPOXY 1.7 MILS	104 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	2 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	55 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. 5602+00 TO STA. 5655+00
ALIGNMENT SHEET

LOC. STEWART COUNTY, GEORGIA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | **SHEET:** 107 OF 492 | **SCALE:** 1" = 200' | **DWG.** 1657-PL-DG-70197-107 | **REV.** 1

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