RIGHT - OF - WAY

TRACT NUMBERS: GA-ST-006.005 | GA-ST-007.000 | GA-ST-008.000 | GA-ST-009.005.CR | GA-ST-009.000 | GA-ST-009.010.RR | GA-ST-010.000

CROSSING

RODDAGE: 4756+00 | 79.0 | 4769+04 | 52.5 | 4777+71 | 42.6 | 4784+74 | 4.1 | 4785+42 | 74.3 | 4797+68 | 12.2 | 4799+70 | 56.4 | 4809+00

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

4756+00 PI = 1° 25' 58" LT.
4759+91 PI = 4° 27' 30" RT.
4763+93 PI = 6° 15' 45" LT.
4768+32 PI = 11° 36' 24" LT.
4769+78 EDGE OF ROAD
4769+82 CL FIELD TRAIL
4769+87 EDGE OF ROAD
4769+97 PI = 5° 38' 55" LT.
4770+45 PI = 6° 34' 54" RT.
4771+65 PI = 19° 55' 18" RT.
4774+30 PI = 4° 19' 37" LT.
4775+43 EDGE OF ROAD
4775+47 CL DRIVEWAY
4776+52 EDGE OF ROAD
4779+13 PI = 35° 41' 41" LT.
4779+52 LINE MARKER 38 LT.
4779+63 KINDER MORGAN PIPELINE
4779+97 KINDER MORGAN PIPELINE
4781+29 PI = 46° 47' 06" RT.
4784+43 FENCE
4784+69 EDGE OF ROAD
4785+05 CR 35 (MOUNT ZION CHURCH ROAD)
4785+08 CL CHURCH ROAD
4785+28 EDGE OF ROAD
4785+38 FENCE
4785+98 OVERHEAD POWERLINE
4786+96 POWER POLE, 31' LT.
4790+08 FENCE
4790+33 FENCE CORNER, 19' LT.
4790+40 FENCE
4798+28 PI = 5° 51' 51" LT.
4798+53 TOE OF BALLAST
4798+60 TOP OF BALLAST
4798+62 RAILROAD TRACKS
4798+65 CL RAILROAD (GEORGIA SOUTHWESTERN RAILROAD)
4798+68 RAILROAD TRACKS
4798+71 TOP OF BALLAST
4798+75 TOE OF BALLAST
4805+50 PI = 6° 36' 30" LT.
4806+06 TOE OF BERM
4806+17 TOP OF SLOPE
4806+18 CL HANNAHATCHE CREEK (MUT 15 HANNAHATCHE CREEK)
4806+18 TOP OF BANK
4806+26 TOE OF SLOPE
4808+06 PI = 4° 29' 12" LT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

ID # - 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

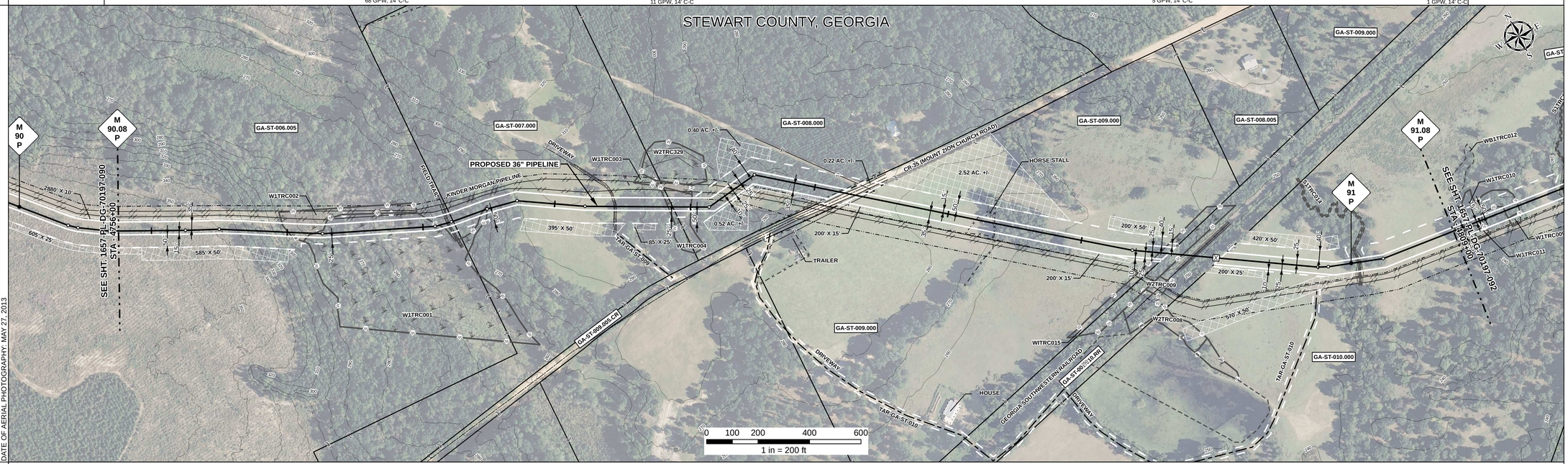
BEGIN WEIGHTS / END WEIGHTS: 4756+00 – 4762+21 (2313', #1); 4771+65 – 4777+30; 4778+75 – 4779+13 (48', 3R, #1); 4779+61 (112', #5); 4780+73 (56', #1, 3R, 3647111); 4781+29 (340', #1); 4784+69 (78', #4); 4797+16 – 4797+85 (1238', #1); 4799+51 (166', #4); 4809+00 (949', #1)

68 GPW, 14' C-C | 11 GPW, 14' C-C | 5 GPW, 14' C-C | 1 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
PIPELINE MILEPOST
PIPELINE MILEPOST 10TH
PROPERTY LINE
UNDERGROUND WATERLINE
UNDERGROUND COM. CABLE
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-28161 | 1657-PL-DG-34516 | GA-ST-009.010.RR

ENVIRONMENTAL SURVEY DATA

4756+00 | W1TRC002 PSS 4762+60 | 4763+59 | W1TRC001 PFO | 4768+47 | W1TRC001 PFO 4770+29 | 4770+45 | W1TRC004 PFO 4777+53 | 4778+41 | W1TRC015 PSS 4797+32 | 4798+21 | S1TRC014 4805+03 | 4805+12 | 4805+16 | 4809+00

SENSITIVE AREAS

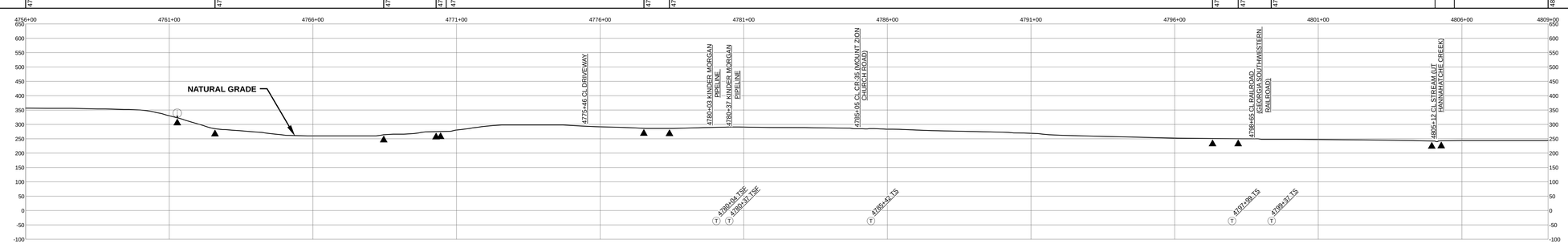
4756+00 – 4762+60: 6a, 6b, 18
4762+60 – 4768+47: 18
4768+47 – 4770+29: 6a, 6b, 18
4770+29 – 4770+45: 18
4770+45 – 4777+53: 6a, 6b, 18
4777+53 – 4778+41: 18
4778+41 – 4797+32: 6a, 6b, 18
4797+32 – 4798+21: 18
4798+21 – 4799+36: 6a, 6b 18
4799+36 – 4805+03: 6a, 6b, 18
4805+03 – 4809+00: 18
4809+00: 6a, 6b, 18

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

Document Path: H:_GIS\Data\1657\Deliverables\AlignmentSheets\IFC\SPREAD\1657-PL-DG-70197-091.mxd

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	4944 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	244 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	112 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	2 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	84 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. 4756+00 TO STA. 4809+00
ALIGNMENT SHEET

LOC. STEWART COUNTY, GEORGIA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 91 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-091 | REV. 1