RIGHT - OF - WAY

TRACT NUMBERS: GA-COL-113.080 | GA-COL-113.070 | GA-COL-114.000 | GA-COL-114.015.RC | GA-COL-115.000 | GA-COL-116.000 | GA-COL-115.000 | GA-COL-117.000 | GA-COL-119.015.RC | GA-COL-120.000

CROSSING: 10390+00 | 10392+23 | 10395+26 | 10405+83 | 10406+68 | 10408+58 | 10409+48 | 10415+29 | 10429+65 | 10429+47 | 10443+00

RODDAGE: 13.5 | 18.4 | 64.1 | 5.1 | 11.5 | 5.4 | 35.2 | 81.0 | 5.0 | 82.0

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

10390+26 BARN; 10394+34 BARN; 10392+98 PI L = 9° 34' 52" RT.; 10403+04 FENCE; 10405+56 FENCE; 10406+68 UNDERGROUND TELEPHONE LINE; 10405+89 OVERHEAD POWERLINE; 10406+19 CL DITCH (GEORGIA SOUTHERN); 10408+39 CL EDGE OF ROAD; 10408+49 CL TREE FARM ROAD; 10408+58 CL EDGE OF ROAD; 10409+72 FENCE; 10409+78 UNDERGROUND WATERLINE; 10409+09 EDGE OF ROAD; 10409+22 EDGE OF ROAD; 10413+53 PI L = 1° 11' 15" LT.; 10415+24 FENCE; 10415+59 PI L = 4° 51' 55" LT.; 10422+83 UNDERGROUND POWERLINE; 10423+03 UNDERGROUND TELEPHONE; 10423+56 CL DRIVEWAY; 10423+66 UNDERGROUND POWERLINE; 10424+19 PI L = 9° 42' 21" RT.; 10425+38 CL UNDERGROUND POWERLINE; 10428+50 PI L = 1° 11' 15" RT.; 10428+58 FENCE; 10428+58 EDGE OF ROAD; 10428+59 EDGE OF ROAD; 10429+03 OVERHEAD POWERLINE; 10429+46 UNDERGROUND TELEPHONE; 10429+47 OVERHEAD POWERLINE; 10429+48 POWER POLE; 1 LT.; 10429+72 CL PAUL MURPHY ROAD; 10430+42 POWER POLE; 1 LT.; 10430+42 POWER POLE; 1 RT.; 10430+42 PI L = 100° 30' 15" RT.; 10431+26 PI L = 7° 43' 08" LT.; 10431+68 PI L = 12° 58' 25" LT.; 10432+10 CL STREAM (UT OCHLOCKONEE RIVER); 10432+26 PI L = 12° 58' 25" LT.; 10433+68 PI L = 6° 42' 55" LT.; 10441+01 EDGE OF ROAD; 10441+08 CL FIELD ROAD; 10441+16 EDGE OF ROAD; 10438+28 PI L = 9° 06' 32" RT.; 10438+38 PI L = 9° 06' 32" RT.; 10438+78 PI L = 9° 29' 15" RT.

CLASS LOCATION

CLASS 2 (10390+00 – 10400+44) | CLASS 1 (10400+44 – 10434+98) | CLASS 2 (10434+98 – 10443+00)

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

- 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

1084' (2) | 490' (1) | 118' (4) | 2166' (1) | 101' (4) | 499' (1) | 842' (2)

BEGIN WEIGHTS 10392+33 | END WEIGHTS 10399+47 | BEGIN WEIGHTS 10428+58 | END WEIGHTS 10429+59 | BEGIN WEIGHTS 10430+42 | END WEIGHTS 10434+58

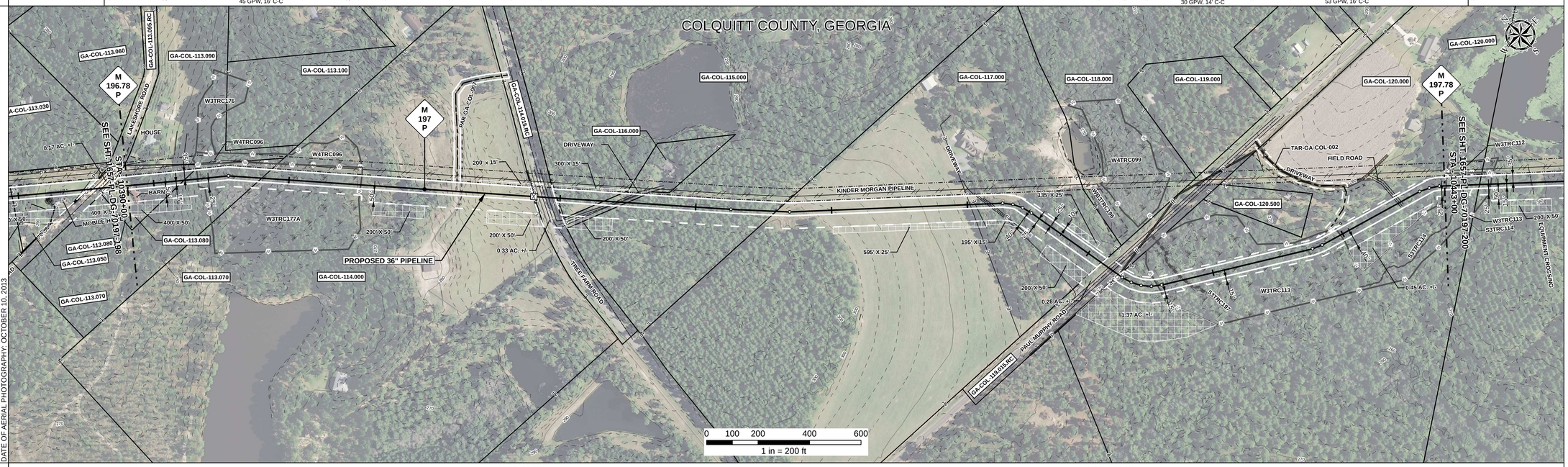
10390+00 | 10400+64 | 10405+74 | 10406+92 | 10430+00 | 10443+00

45 GPW, 16' C-C | 30 GPW, 14' C-C | 53 GPW, 16' 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-S1-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



DATE OF AERIAL PHOTOGRAPHY: OCTOBER 10, 2013

REFERENCE DRAWING

1657-PL-DG-32471 | 1657-PL-DG-34501 | 1657-PL-DG-34501

ENVIRONMENTAL SURVEY DATA

10390+00 | 10392+76 W3TRC177A PFO | 10399+11 | S3TRC197 (10431+06 – 10432+26) W3TRC113 PFO | 10438+46 | 10443+00

SENSITIVE AREAS

10390+00 6a, 6b, 8, 18 | 10392+76 8, 18 | 10399+11 6a, 6b, 8, 18 | 10431+06 8, 18 | 10438+46 6a, 6b, 8, 18 | 10443+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 18

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	3155 LF
2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	1926 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	219 LF
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	128 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. 10390+00 TO STA. 10443+00
ALIGNMENT SHEET

LOC. COLQUITT COUNTY, GEORGIA

YEAR: 2017 | SHEET: 199 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-199 | REV. 1

Sabal Trail TRANSMISSION SM

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