RIGHT - OF - WAY

TRACT NUMBERS: GA-LO-047.000 | GA-LO-048.000 | GA-LO-048.015.RC | GA-LO-050.000 | GA-LO-050.015.RC | GA-LO-051.000

ROADDAGE: 12700+00 (9.2) 12701+52 (26.1) 12705+83 (3.8) 12706+46 (76.8) 12719+14 (10.7) 12720+91 (194.5) 12753+00

CROSSING

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

12705+95 EDGE OF ROAD; 12706+13 CL LANES POND ROAD; 12706+53 EDGE OF ROAD; 12706+57 EDGE OF FENCE; 12706+58 OVERHE/40 POWERLINE; 12710+63 CL DRIVEWAY; 12715+73 CL FIELD ROAD; 12717+10 UNDERGROUND WATERLINE; 12718+47 FENCE; 12719+93 EDGE OF ROAD; 12719+72 CL OUSLEY ROAD; 12719+97 EDGE OF ROAD; 12721+32 FENCE CORNER, 41' LT; 12724+93 P.I. = 31° 01' 10" LT.; 12722+23 MLV-17; 12725+24 P.I. = 53° 01' 10" LT.; 12725+31 TOP OF BANK; 12726+13 CL STREAM (UT LANES MILL CREEK); 12726+60 TOP OF BANK; 12726+65 P.I. = 09° 34' 45" RT.; 12730+47 EDGE OF ROAD; 12731+09 CL PRIVATE ROAD; 12731+30 EDGE OF ROAD; 12732+12 EDGE OF ROAD; 12732+21 CL PRIVATE ROAD; 12737+29 EDGE OF ROAD; 12738+93 UNDERGROUND WATERLINE; 12741+58 P.I. = 1° 05' 55" RT.; 12748+48 CL FIELD ROAD; 12748+58 EDGE OF ROAD; 12749+74 UNDERGROUND WATERLINE

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

- 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

566' (1) | 98' (4) | 1232' (1) | 217' (4) | 79' (1) | 62' (MLV) | 267' (3) | 3R 3651333 | 181' (3) | BEGIN WEIGHTS 3R 3628931 | END WEIGHTS | 2598' (1)

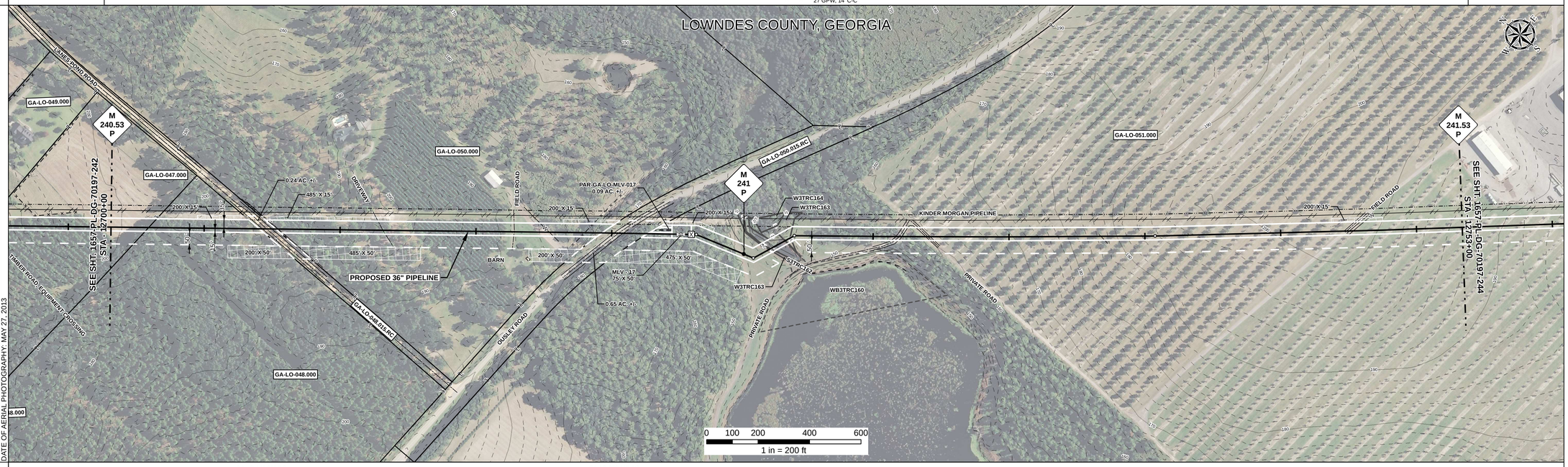
12700+00 | 12705+66 | 12706+64 | 12718+96 | 12721+13 | 12721+92 | 12722+54 | 12725+21 | 12726+73 | 12727+02 | 12730+49 | 12753+00

27 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

GA-LO-048.015.RC | GA-LO-050.015.RC

ENVIRONMENTAL SURVEY DATA

12700+00 | W3TRC163 PEM 12725+90 | S3TRC162 12725+96 12726+18 | W3TRC163 PEM 12726+60 | 12726+65 | 12753+00

SENSITIVE AREAS

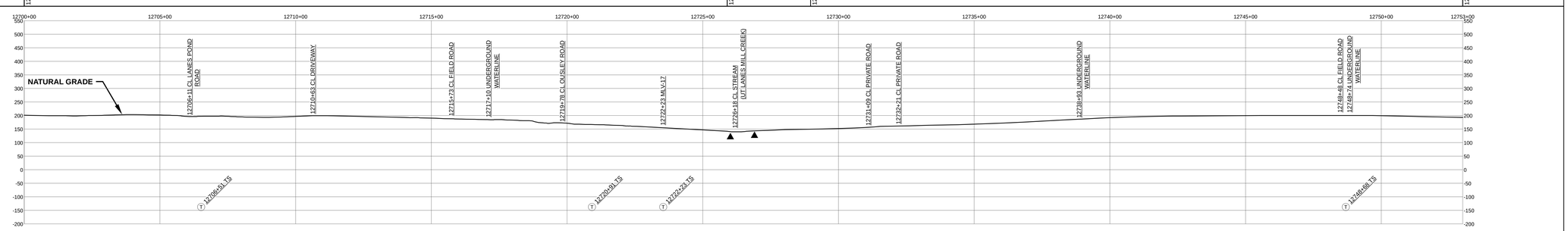
12700+00 | 6a, 6b, 8, 16, 18 | 12725+90 | 8, 16, 18 | 12726+65 | 6a, 6b, 8, 16, 18 | 12753+00

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 21

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION
1-G-1000-MLV17	PLOT PLAN -36" MAINLINE VALVE NO.17

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	4475 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	448 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	315 LF
MLV	MAINLINE VALVE ASSEMBLY	62 LF
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	27 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. 12700+00 TO STA. 12753+00
ALIGNMENT SHEET

LOC. LOWNDES COUNTY, GEORGIA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | **SHEET:** 243 OF 492 | **SCALE:** 1" = 200' | **DWG.** 1657-PL-DG-70197-243 | **REV.** 1

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