RIGHT - OF - WAY

TRACT NUMBERS: AL-RU-003.000 | AL-RU-004.000 | AL-RU-005.000 | AL-RU-006.000 | AL-RU-007.000 | AL-RU-008.000 | AL-RU-009.000 | AL-RU-010.000 | AL-RU-011.000

CROSSING

ROADAGE: 3230+00 – 3244+12 (85.6); 3244+12 – 3244+60 (2.9); 3244+60 – 3251+67 (42.8); 3251+67 – 3261+12 (57.3); 3261+12 – 3262+54 (8.6); 3262+54 – 3268+79 (37.9); 3268+79 – 3276+23 (45.1); 3276+23 – 3282+57 (38.4); 3282+57 – 3283+00 (2.6)

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

3235+81 CL FUTURE TIMBER ROAD
3244+15 FENCE
3244+24 CL 12" CULVERT
3244+31 EDGE OF ROAD
3244+36 CL PAR-AL-RU-002
3244+41 EDGE OF ROAD
3247+90 OVERHEAD POWERLINE (ALABAMA POWER)
3248+31 OVERHEAD POWERLINE (ALABAMA POWER)
3261+10 FENCE
3261+54 FENCE CORNER 54' LT.
3262+43 FENCE

CLASS LOCATION

CLASS 1 (3230+00 – 3245+23) | CLASS 2 (3245+23 – 3270+05) | CLASS 1 (3270+05 – 3283+00)

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

3R — ID # — 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

1483' (1) | 2562' (2) | 1243' (1) | 12' (2)

END WEIGHTS 3230+00 | 3230+05 | 3244+83 | 3248+61 | 3250+45 | 3270+45 | 3274+15 | 3276+12 | 3282+88 | 3283+00

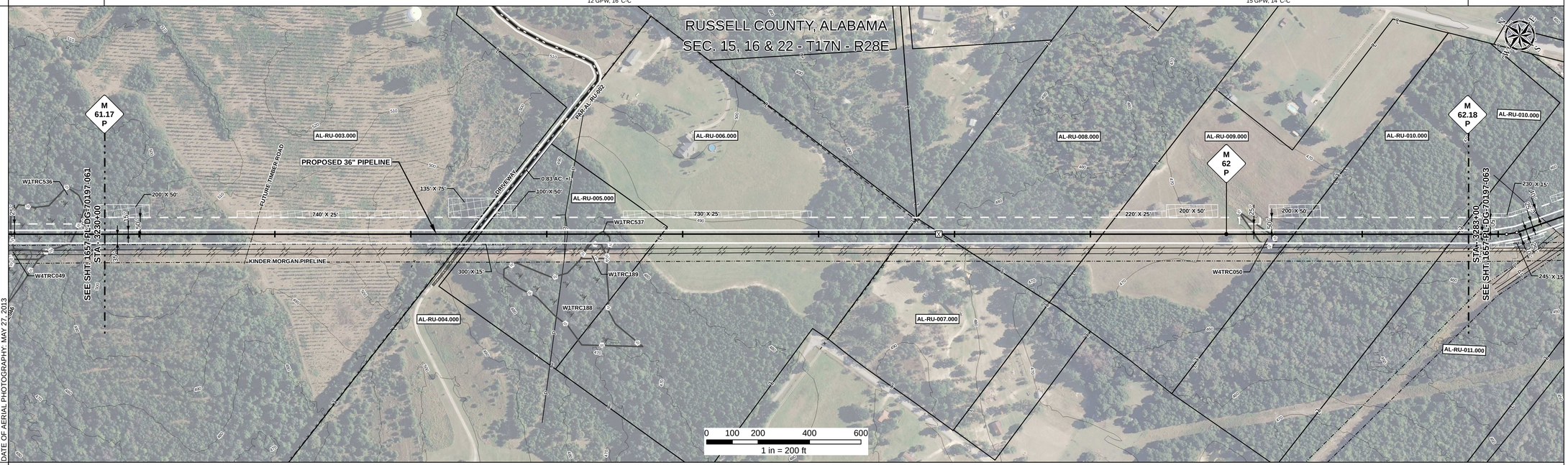
BEGIN WEIGHTS 3248+61 | 3274+15

12 GPW, 16' C-C | 15 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-CD-000
STRUCTURE
CONTOUR MAJOR (EVERY 10') — 600
PIPELINE MILEPOST
PIPELINE MILEPOST 10TH
PROPERTY LINE — E
UNDERGROUND WATERLINE — W
UNDERGROUND COM. CABLE — UCOM
UNDERGROUND POWERLINE — E
UNDERGROUND SANITARY SEWER — S
OVERHEAD POWERLINE — P
OVERHEAD TELEPHONE — T
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

ENVIRONMENTAL SURVEY DATA

W1TRC537 PFO (3249+21 – 3249+51) | W4TRC050 PEM (3274+69 – 3275+32)

SENSITIVE AREAS

6a, 6b, 18 | 18 | 6a, 6b, 18 | 18 | 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.

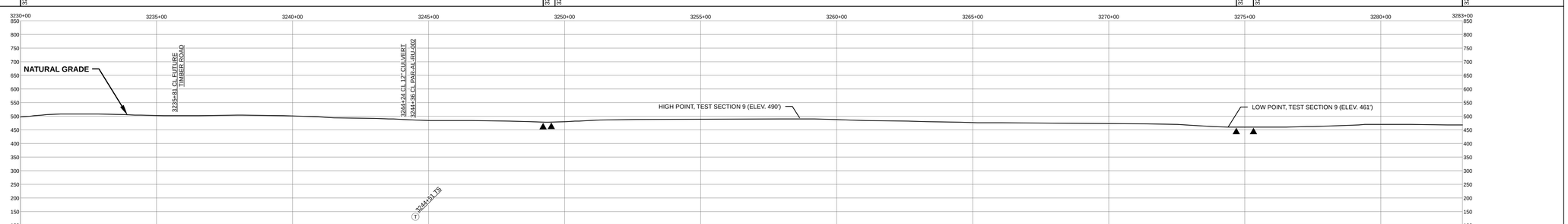
SLOPE BREAKERS/ARROW INDICATES DIRECTION

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 9

Document Path: H:_GIS\1657\Deliverables\AlignmentSheets\FICS\PREAD\1657-PL-DG-70197-062.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	2726 LF
2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	2574 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. 3230+00 TO STA. 3283+00
ALIGNMENT SHEET

LOC. RUSSELL COUNTY, ALABAMA

YEAR: 2017 | SHEET: 62 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-062 | REV. 1

Sabal Trail TRANSMISSION SM

65.8