RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

CROSSING

AL-TA-032.000	AL-TA-035.000	AL-TA-034.000	AL-TA-036.000	AL-TA-037.000	AL-TA-039.000	AL-TA-037.001.CR	AL-TA-038.000	AL-TA-040.000	AL-TA-040.005.SR	AL-TA-041.000
424+00	429+29	434+44	439+81	445+89	454+05	455+58	456+50	461+85	464+13	464+93	477+00
32.1	31.2	32.5	36.8	49.5	9.3	5.6	32.4	13.8	4.8	73.2	

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

427+25 EDGE OF ROAD
427+36 CL FIELD ROAD
427+47 EDGE OF ROAD

430+89 PI, < 7° 41' 31" RT.

432+04 PI, < 7° 46' 32" LT.
433+09 PI, < 7° 46' 32" LT.

434+41 FENCE
434+53 PI, < 7° 57' 16" RT.

436+29 CL FIELD ROAD

438+58 TOE OF SLOPE
439+73 TOE OF SLOPE

439+86 CL FIELD ROAD
439+92 FENCE CORNER, 11' LT.
439+99 FENCE

445+48 FENCE

447+95 PI, < 14° 25' 39" RT.

449+53 PI, < 12° 06' 05" LT.
449+68 GUY ANCHOR, 34' LT.
449+92 PI, < 14° 06' 05" LT.

451+71 PI, < 11° 46' 07" RT.

454+09 FENCE
454+49 FENCE CORNER, 59' RT.

455+54 FENCE
455+84 EDGE OF ROAD
455+97 CL PARROTT ROAD
456+10 EDGE OF ROAD
456+52 FENCE

460+91 PI, < 9° 36' 28" RT.

462+24 FENCE
462+38 PI, < 9° 29' 20" LT.
463+06 GUY ANCHOR, 34' LT.
463+09 GUY ANCHOR, 30' LT.
463+09 UNDERGROUND TELEPHONE LINE
464+06 UNDERGROUND WATERLINE
464+38 EDGE OF ROAD
464+50 CL SR-49 (HORSESHOE BEND ROAD)
464+62 EDGE OF ROAD
464+70 CL DITCH
465+31 PI, < 9° 20' 10" RT.

471+97 TOP OF BANK, S1TRC056
472+01 EDGE OF WATER
472+14 CL STREAM (UT TALLAPOOSA RIVER), S1TRC056
472+21 EDGE OF WATER
472+31 TOP OF BANK
473+39 EDGE OF WATER
473+43 CL STREAM (UT TALLAPOOSA RIVER), S1TRC058
473+46 EDGE OF WATER
473+48 TOP OF BANK
473+78 PI, < 9° 28' 27" RT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

3R - 3R, FITTING

ID # - SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

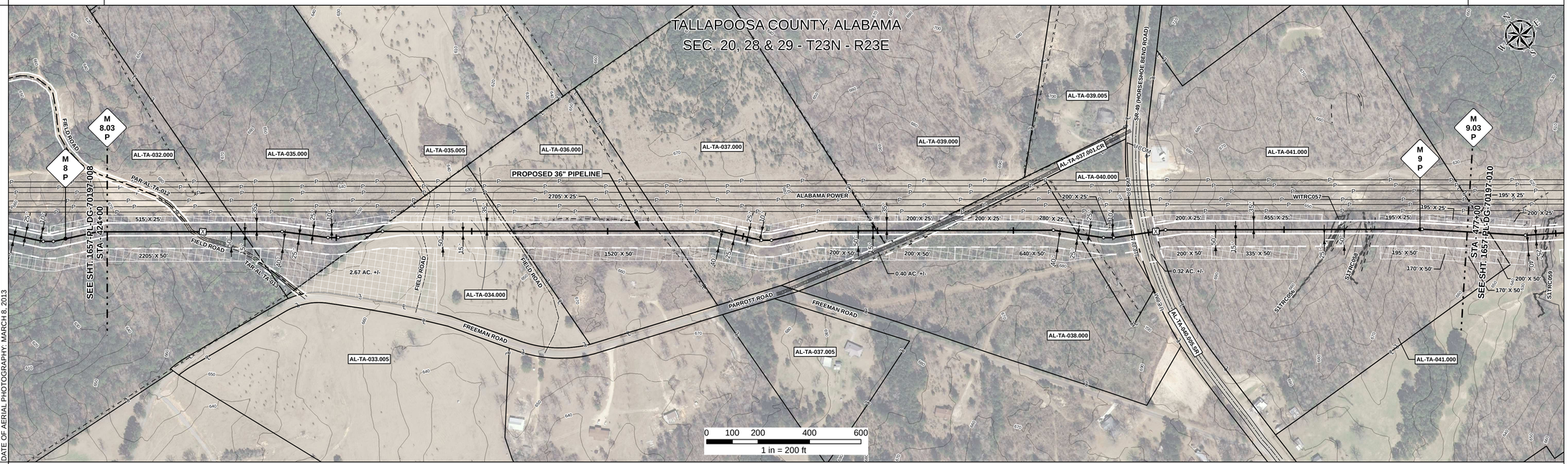
424+00	3114' (1)	159' (4)	716' (1)	108' (4)	690' (1)	BEGIN WEIGHTS 470+76	END WEIGHTS 471+87	256' (3)	257' (1)	477+00
		455+14	456+73	463+89	464+97			474+43		

8 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)
- STRUCTURE
- CONTOUR MAJOR (EVERY 10')
- 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: MARCH 8, 2013

REFERENCE DRAWING

AL-TA-037.001.CR

AL-TA-040.005.SR

ENVIRONMENTAL SURVEY DATA

424+00	W1TRC057 PFO 471+77	W1TRC057 PFO 471+95	S1TRC056 471+97	W1TRC057 PFO 471+99	S1TRC058 472+05	473+08	473+10	473+13	477+00

SENSITIVE AREAS

424+00	16, 18	477+00

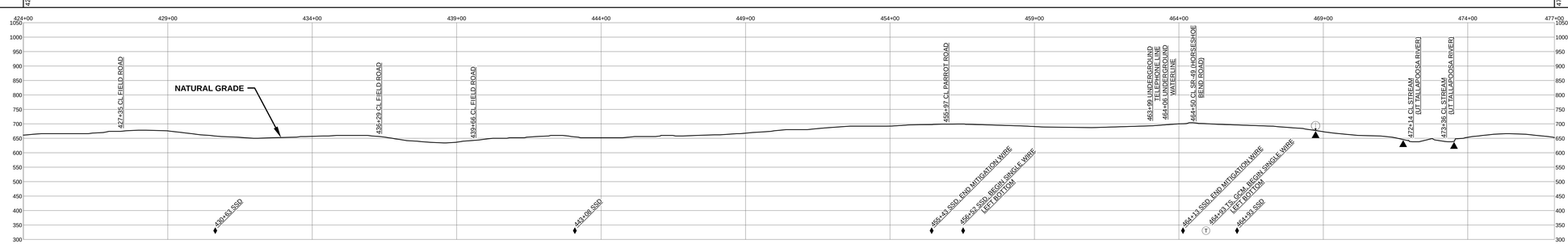
PROFILE

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 3

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	4777 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	256 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	267 LF
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	8 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. 424+00 TO STA. 477+00
ALIGNMENT SHEET

LOC. TALLAPOOSA COUNTY, ALABAMA

YEAR: 2017 | **SHEET:** 9 OF 492 | **SCALE:** 1" = 200' | **DWG.** 1657-PL-DG-70197-009 | **REV.** 1

Sabal Trail TRANSMISSION SM

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