RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

CROSSING

4438+00	AL-RU-150.000	4457+45	AL-RU-152.005.RR	4458+75	AL-RU-150.000	4461+67	AL-RU-152.000	4475+47	AL-RU-153.000	4491+00
	117.9		7.9		17.7		83.6		94.1	

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

4441+29 CL FIELD ROAD
4442+09 CL DITCH
4446+86 P.I. = 2° 09' 17" RT.
4447+29 P.I. = 2° 08' 52" RT.
4451+69 P.I. = 9° 29' 29" RT.
4454+22 P.I. = 4° 38' 18" RT.
4456+64 P.I. = 3° 24' 06" LT.
4457+04 P.I. = 3° 36' 24" LT.
4457+61 TOP OF BANK
4458+03 TOE OF BALLAST
4458+07 TOP OF BALLAST
4458+08 RAILROAD TRACK
4458+11 CL RAILROAD (CENTRAL OF GEORGIA RAILWAY COMPANY)
4458+15 TOP OF BALLAST
4458+20 TOE OF BALLAST
4458+71 TOP OF BANK
4460+50 P.I. = 6° 45' 45" RT.
4460+90 P.I. = 5° 57' 14" RT.
4464+08 CL FIELD ROAD
4465+68 EDGE OF ROAD
4465+79 CL TIMBER ROAD
4465+97 EDGE OF ROAD
4474+73 P.I. = 7° 16' 29" LT.
4475+11 P.I. = 7° 22' 11" LT.
4478+18 CL FIELD ROAD
4478+58 TOP OF BANK
4478+76 CL STREAM (UT CHATTAHOOCHEE RIVER)
4478+88 TOP OF BANK
4485+01 CL FIELD ROAD
4486+54 TOP OF BANK
4486+63 CL DRAIN
4486+72 TOP OF BANK
4487+59 CL DRAIN
4487+67 TOP OF BANK
4489+61 EDGE OF ROAD
4489+71 CL TIMBER ROAD
4489+82 EDGE OF ROAD
4490+24 P.I. = 7° 11' 30" LT.
4490+63 P.I. = 12° 02' 05" LT.
4490+84 TOP OF BANK

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

3'	5'	4'	3'	10'	3'	5'	3'	5'	3'	5'	3'	5'	3'	5'	3'	5'	3'	5'	3'

PIPE MATERIAL

3R — ID # - 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

END WEIGHTS

1946' (1) — 130' (4) — 3224' (2)

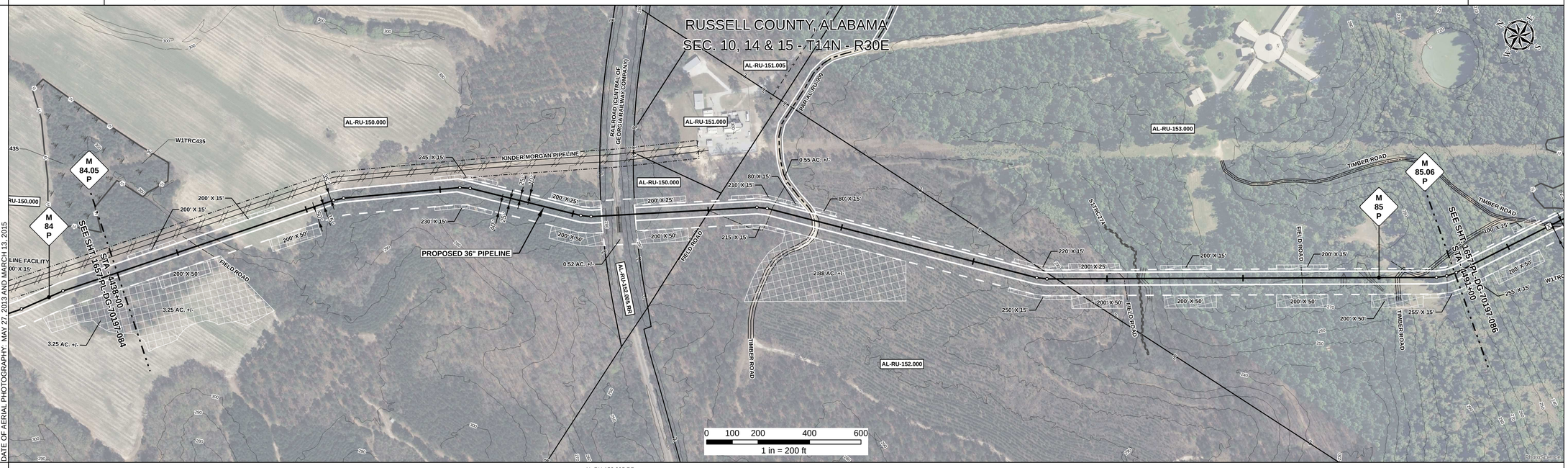
4438+00 — 4441+93 — 4457+46 — 4458+76 — 4491+00

28 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



REFERENCE DRAWING

AL-RU-152.005.RR

ENVIRONMENTAL SURVEY DATA

4438+00 — S1TRC274 (4478+61, 4478+68) — 4491+00

SENSITIVE AREAS

4438+00: C1a | 6a, 6b, 18 | C1a | C1a | 4491+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.

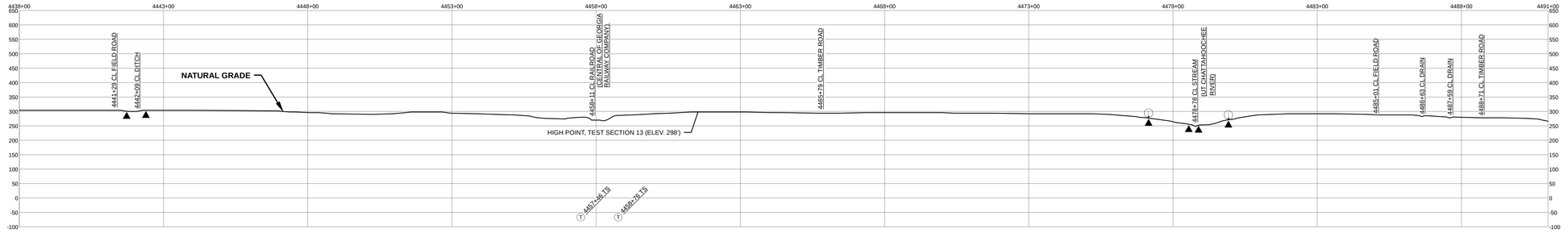
SLOPE BREAKERS/ARROW INDICATES DIRECTION

TRENCH PLUG

CP TEST STATION

RECTIFIER

DECOUPLER



TEST SECTION 13

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

REFERENCE DRAWINGS		REVISIONS				MATERIALS		
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY
		0		06/29/2015	ISSUED FOR BID	1	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	1946 LF
		1		03/14/2016	ISSUED FOR CONSTRUCTION	2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	3224 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	130 LF
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	28 EA

	ENGINEERING APPROVALS			
	BID		CONSTRUCTION	
TITLE	SIGNATURE	DATE	SIGNATURE	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. 4438+00 TO STA. 4491+00
ALIGNMENT SHEET

Sabal Trail TRANSMISSION SM

LOC. RUSSELL COUNTY, ALABAMA

YEAR: 2017 | SHEET: 85 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-085 | REV. 1

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