RIGHT - OF - WAY

TRACT NUMBERS: AL-CH-041.000 | AL-CH-042.000 | AL-CH-043.000 | AL-CH-044.000

CROSSING

RODDAGE: 1590+00 | 1593+68 | 1608+21 | 1640+24 | 1643+00

18.7 | 91.7 | 194.1 | 16.7

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

1593+73 GUY ANCHOR, 29' RT.
1595+10 CL TIMBER ROAD
1602+05 CL FUTURE TIMBER ROAD
1603+97 PI, < 4° 58' 22" LT.
1605+20 PI, < 10° 11' 49" RT.
1607+20 PI, < 5° 15' 30" LT.
1608+13 FENCE
1609+01 PI, < 31° 10' 15" LT.
1609+60 TOP OF BANK
1609+61 EDGE OF WATER (CREEK)
1609+65 CL STREAM (UNNAMED CREEK)
1609+65 EDGE OF WATER (CREEK)
1609+70 TOP OF BANK
1611+23 TOP OF BANK
1611+27 CL STREAM (SNAPPER CREEK)
1611+41 TOP OF BANK
1611+45 EDGE OF WATER
1612+18 PI, < 30° 52' 54" RT.
1616+02 CL STREAM (UNNAMED CREEK)
1616+39 CL STREAM (UNNAMED CREEK)
1617+16 CL STREAM (UNNAMED CREEK)
1617+58 CL FUTURE TIMBER ROAD
1618+00 PI, < 58° 46' 23" RT.
1620+23 PI, < 31° 28' 02" LT.
1621+58 PI, < 4° 14' 52" LT.
1624+00 GUY ANCHOR, 31' RT.
1627+69 POWER POLE, 31' RT.
1628+06 OVERHEAD POWERLINE (ALABAMA POWER)
1628+18 PI, < 14° 28' 54" RT.
1631+91 PI, < 10° 16' 52" LT.
1633+63 EDGE OF ROAD
1634+69 CL TIMBER ROAD
1635+75 EDGE OF ROAD
1635+89 PI, < 6° 01' 18" LT.
1637+44 PI, < 8° 58' 24" RT.
1639+81 FENCE
1639+88 PI, < 3° 52' 17" LT.
1639+93 CL FIELD ROAD
1639+96 FENCE CORNER, 27' RT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

3' | 5' | 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

1901' (1) | 3R 36311111 | 317' (1) | 3R 36361111 | 374' (1) | 116' (3) | 92' (1) | 3R 36371111 | 223' (1) | 3R 36311111 | 2277' (1) | BEGIN WEIGHTS | END WEIGHTS

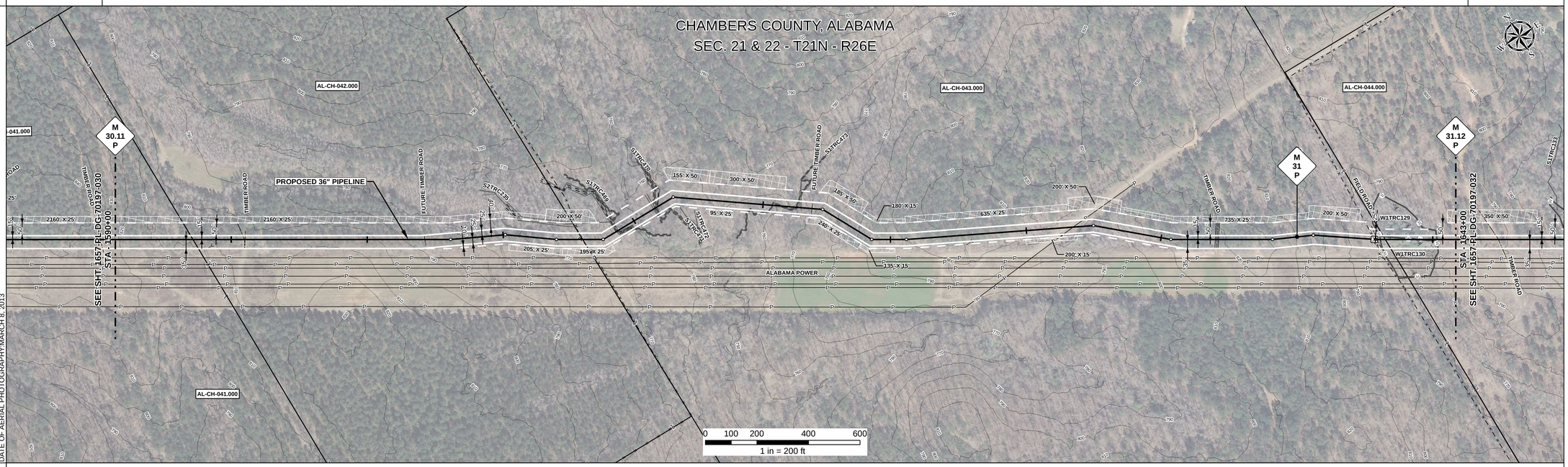
1590+00 | 1601+01 | 1612+18 | 1615+92 | 1617+08 | 1618+00 | 1622+23 | 1639+35 | 1642+89 | 1643+00

26 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-S1-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



REFERENCE DRAWING

ENVIRONMENTAL SURVEY DATA

1590+00 | S1TRC469 1609+62, 1609+65, 1609+68 | S1TRC470 1611+37, 1611+41, 1611+45 | S1TRC473 1616+02, 1616+04, 1616+36, 1616+37, 1616+39, 1616+46, 1616+86, 1616+88, 1617+08 | W1TRC130 PSS 1640+04 | W1TRC129 PFO 1641+56, 1642+25 | 1643+00

SENSITIVE AREAS

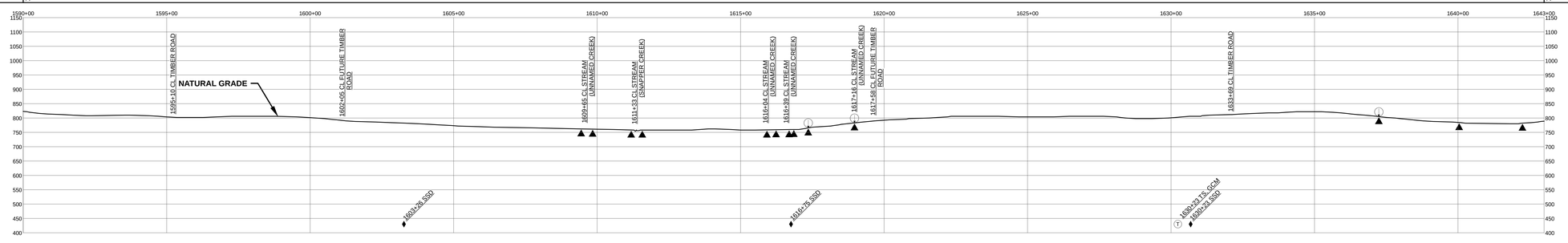
1590+00 | 16, 18 | 1643+00

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 6

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	5184 LF
		1		03/14/2016	ISSUED FOR CONSTRUCTION	3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	116 LF
						3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	4 EA
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	26 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. 1590+00 TO STA. 1643+00
ALIGNMENT SHEET

LOC. CHAMBERS COUNTY, ALABAMA

Sabal Trail TRANSMISSION

YEAR: 2017 | SHEET: 31 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-031 | REV. 1

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GS #