RIGHT - OF - WAY

TRACT NUMBERS: AL-TA-076.000, AL-TA-077.000, AL-TA-075.000, AL-TA-077.001.CR, AL-TA-077.500, AL-TA-078.000, AL-TA-079.000, AL-TA-080.000, AL-TA-079.005.CR, AL-TA-081.000

CROSSING

RODDAGE: 795+00, 796+13, 797+94, 802+10, 802+95, 805+90, 820+97, 845+00, 846+46, 846+96, 848+00

6.8 | 11.0 | 25.2 | 5.2 | 17.9 | 91.3 | 145.6 | 8.8 | 3.0 | 6.3

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

795+20 PI L < 9° 20' 12" RT.
796+10 PI L < 18° 00' 00" RT.
796+50 PI L < 9° 20' 36" RT.
797+62 FENCE
802+17 UNDERGROUND TELEPHONE LINE
802+29 CL DITCH
802+33 EDGE OF ROAD
802+47 CL STREAM
802+48 EDGE OF REVENDALE ROAD
802+58 EDGE OF ROAD
802+59 CL DITCH
805+51 EDGE OF ROAD
805+53 CL FIELD ROAD
805+58 EDGE OF ROAD
807+09 PI L < 5° 46' 40" RT.
820+57 PI L < 9° 02' 04" RT.
820+28 PI L < 9° 40' 04" LT.
820+48 GUY ANCHOR 27' LT
820+58 PI L < 9° 40' 02" LT.
824+54 PI L < 6° 16' 47" RT.
829+09 TOP OF BANK
829+18 CL DRAIN
827+14 TOP OF BANK
829+54 PI L < 9° 44' 33" RT.
832+26 CL STREAM (UT CHATTASOFKA CREEK)
832+42 CL STREAM (UT CHATTASOFKA CREEK)
833+31 PI L < 6° 59' 02" RT.
833+71 PI L < 6° 59' 01" RT.
836+42 PI L < 7° 02' 36" LT.
836+62 PI L < 7° 02' 36" LT.
838+91 PI L < 11° 49' 56" LT.
840+64 TOP OF BANK
840+70 CL STREAM (UT CHATTASOFKA CREEK)
840+85 TOP OF BANK
846+59 EDGE OF ROAD
846+67 CL REVENDALE ROAD
846+72 EDGE OF ROAD
846+73 CL DITCH
846+80 UNDERGROUND TELEPHONE LINE

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

PIPE MATERIAL

3R - 3R, FITTING

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

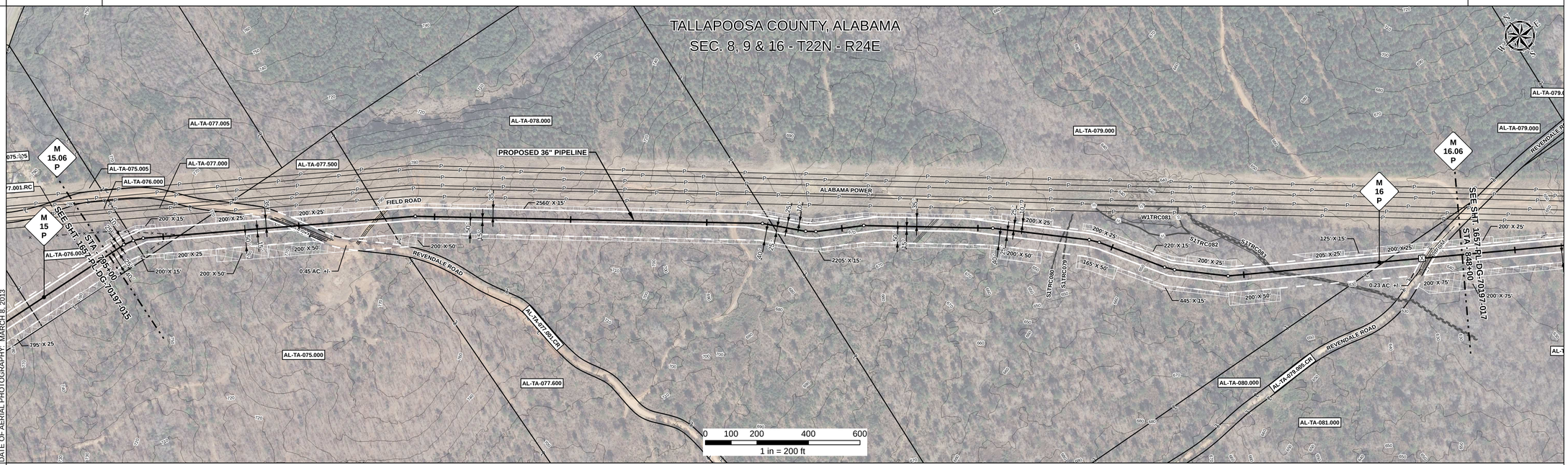
685' (1) | 132' (4) | 2373' (1) | 34' (3) | 1330' (1) | 41' (3) | 537' (1) | 73' (4) | 95' (1)

795+00 | 801+85 | 803+17 | 826+90 | 827+24 | 840+54 | 840+95 | 846+32 | 847+05 | 848+00

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-CO-000
STRUCTURE
CONTOUR MAJOR (EVERY 10') — 600
PIPELINE MILEPOST
PIPELINE MILEPOST 10TH
PROPERTY LINE
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

AL-TA-077.001.CR | AL-TA-079.005.CR

ENVIRONMENTAL SURVEY DATA

795+00 | S1TRC080 832+26 | S1TRC079 832+42 | S1TRC083 840+65, 840+70 | 840+82 | 848+00

SENSITIVE AREAS

795+00 | 16, 18 | 848+00

PROFILE

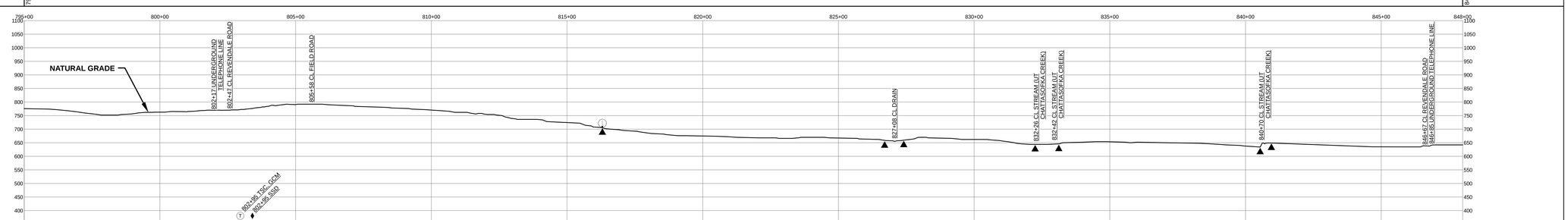
SCALE:
HORIZONTAL: 1" = 200'
VERTICAL: 1" = 200'

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	5020 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	75 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	205 LF

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. 795+00 TO STA. 848+00
ALIGNMENT SHEET

Sabal Trail TRANSMISSION SM

LOC. TALLAPOOSA COUNTY, ALABAMA

YEAR: 2017 | SHEET: 16 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-016 | REV. 1

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