RIGHT - OF - WAY

TRACT NUMBERS: AL-TA-097.000 | AL-TA-098.000 | AL-TA-098.005.CR | AL-TA-100.000 | AL-TA-099.000 | AL-TA-101.000 | AL-TA-102.000

CROSSING

RODDAGE: 1007+00 – 1017+41 (63.1) | 1017+41 – 1023+22 (35.2) | 1023+22 – 1024+07 (5.2) | 1024+07 – 1028+47 (26.7) | 1028+47 – 1030+66 (13.3) | 1030+66 – 1049+33 (113.2) | 1049+33 – 1060+00 (64.7)

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

1013+98 P.I. = 10° 28' 47" RT.
1015+23 P.I. = 10° 03' 20" LT.
1015+43 GUY ANCHOR, 37' LT.
1016+59 P.I. = 90° 00' 24" LT.
1017+41 FENCE
1017+59 P.I. = 9° 52' 36" RT.
1019+61 MLV-2
1020+29 CL PAR-AL-TA-MLV-002
1021+37 OVERHEAD POWERLINE (ALABAMA POWER)
1023+39 CL DITCH
1023+51 EDGE OF ROAD
1023+62 CL CR-89 N
1023+73 EDGE OF ROAD
1023+83 UNDERGROUND CABLE/TV
1023+88 UNDERGROUND CABLE/TV
1023+98 FENCE CORNER, 40' LT.
1026+66 P.I. = 5° 09' 36" RT.
1028+78 P.I. = 11° 50' 18" LT.
1030+17 FUTURE TIMBER ROAD
1030+49 P.I. = 5° 25' 32" RT.
1037+53 CL TIMBER ROAD
1043+69 CL TIMBER ROAD
1043+83 P.I. = 9° 07' 38" RT.
1045+59 P.I. = 9° 10' 00" LT.
1046+07 GUY ANCHOR, 37' LT.
1046+09 P.I. = 0° 58' 14" LT.
1048+03 P.I. = 9° 09' 32" RT.
1048+99 EDGE OF ROAD
1049+06 CL FIELD ROAD
1049+13 EDGE OF ROAD
1051+71 CL TIMBER ROAD
1059+97 TOP OF BANK
1059+11 CL CREEK
1059+24 TOP OF BANK
1059+89 CL FUTURE TIMBER ROAD

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

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

1250' (1) | 62' (MLV) | 299' (1) | 103' (4) | BEGIN WEIGHTS 1030+49 | END WEIGHTS 1037+45 | 3473' (1) | BEGIN WEIGHTS 1056+72 | END WEIGHTS 1058+87 | 48' (3) | BEGIN WEIGHTS 1059+35 | 65' (1)

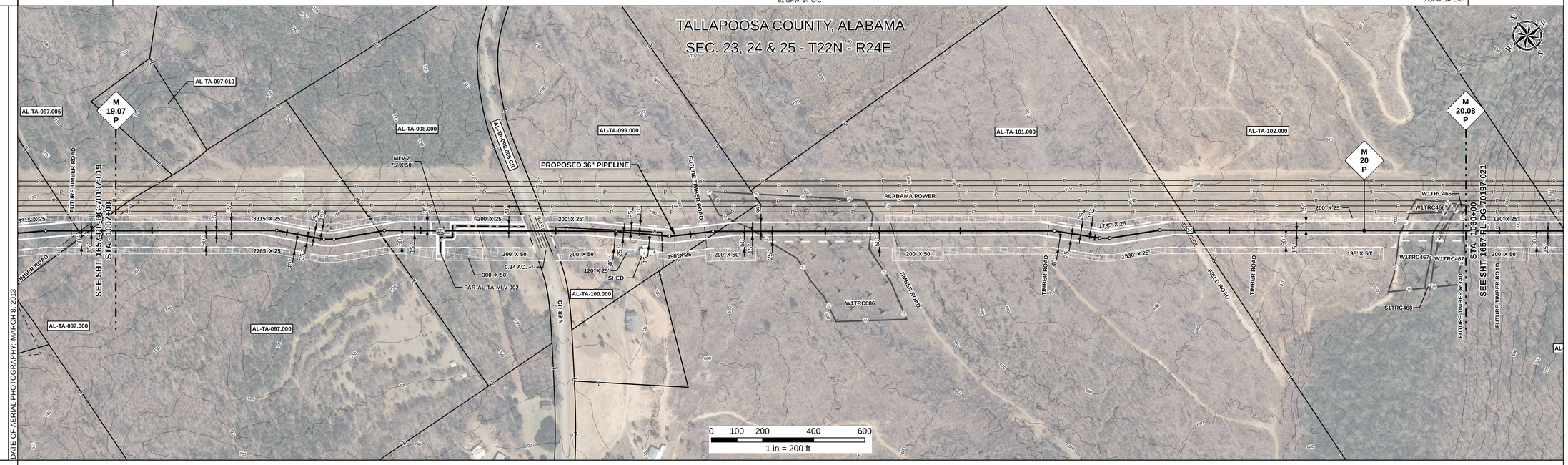
1007+00 | 1019+50 | 1020+12 | 1023+11 | 1024+14 | 1060+00

51 GPW, 14' C-C | 16 GPW, 14' C-C | 5 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-TA-099.005.CR

ENVIRONMENTAL SURVEY DATA

1007+00 | 1032+11 W1TRC086 PSS | 1036+66 | 1057+44 W1TRC467 PFO | 1058+75 W1TRC467 PFO S1TRC468 | 1059+04 | 1059+86 | 1060+00

SENSITIVE AREAS

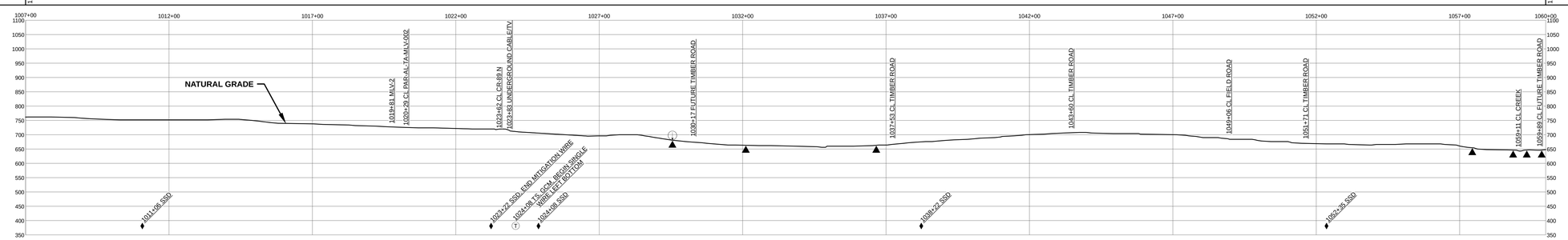
1007+00 — 16, 18 — 1060+00

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		REVISIONS				MATERIALS		
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY
1-G-1000-MLV02	PLOT PLAN - 36" MAINLINE VALVE NO. 2	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	5087 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	48 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	103 LF
						MLV	MAINLINE VALVE ASSEMBLY	62 LF
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	72 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. 1007+00 TO STA. 1060+00
ALIGNMENT SHEET

LOC. TALLAPOOSA COUNTY, ALABAMA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 20 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-020 | REV. 1

Document Path: H:_GIS\1657\Deliverables\AlignmentSheets\FDCS\PREAD\1657-PL-DG-70197-020.mxd

65.8