RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

CROSSING

AL-TA-029.000 — 318+00 — 153.6

AL-TA-030.000 — 343+34 — 167.6 — 371+00

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

319+77 TOP OF BANK
319+78 EDGE OF WATER
319+81 CL STREAM (UT TALLAPOOSA RIVER)
319+82 EDGE OF WATER
319+87 TOP OF BANK
320+00 FPL < 9' 14' 06" LT.
322+32 FPL < 9' 14' 06" LT.
324+88 FPL < 4' 27' 48" RT.
326+19 TOP OF BANK
326+24 EDGE OF WATER
326+31 CL STREAM (UT TALLAPOOSA RIVER)
326+43 EDGE OF WATER
326+49 TOP OF BANK
331+81 TOP OF BANK
331+92 EDGE OF WATER
331+94 CL STREAM (UT TALLAPOOSA RIVER)
331+96 EDGE OF WATER
332+02 TOP OF BANK
334+88 FPL < 7' 00' 47" RT.
338+21 FPL < 11' 56' 01" LT.
337+86 TOP OF BANK
337+90 EDGE OF WATER
337+97 CL STREAM (UT TALLAPOOSA RIVER)
338+03 EDGE OF WATER
338+09 TOP OF BANK
338+17 FPL < 4' 49' 53" RT.
342+75 EDGE OF ROAD
342+81 CL FIELD ROAD
342+87 EDGE OF ROAD
347+71 CL STREAM (UT TALLAPOOSA RIVER) ASSUMED
349+49 EDGE OF ROAD
349+90 CL FIELD ROAD
350+31 EDGE OF ROAD
355+75 CL STREAM (UT TALLAPOOSA RIVER) ASSUMED
356+10 CL STREAM (UT TALLAPOOSA RIVER)
356+28 TOP OF BANK
356+35 CL STREAM (UT TALLAPOOSA RIVER)
356+44 TOP OF BANK
357+23 FPL < 14' 46' 06" LT.
358+16 FPL < 11' 59' 46" LT.
358+53 FPL < 14' 59' 46" LT.
361+61 TOP OF GRADE
363+84 FPL < 4' 19' 41" RT.
364+98 EDGE OF ROAD
365+06 CL PAR-AL-TA-009
365+18 EDGE OF ROAD
365+28 FPL < 14' 37' 06" RT.
367+21 HDD EXIT
369+35 OVERHEAD POWERLINE
370+09 OVERHEAD POWERLINE

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' | 5' | 3' | VARIES - 80'

PIPE MATERIAL

3R — ID # — - 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

167' (1) | 30' (3) | 612' (1) | 50' (3) | 512' (1) | 40' (3) | 564' (1) | 40' (3) | 1803' (1) | 36' (3) | 1067' (1) | 379' (4)

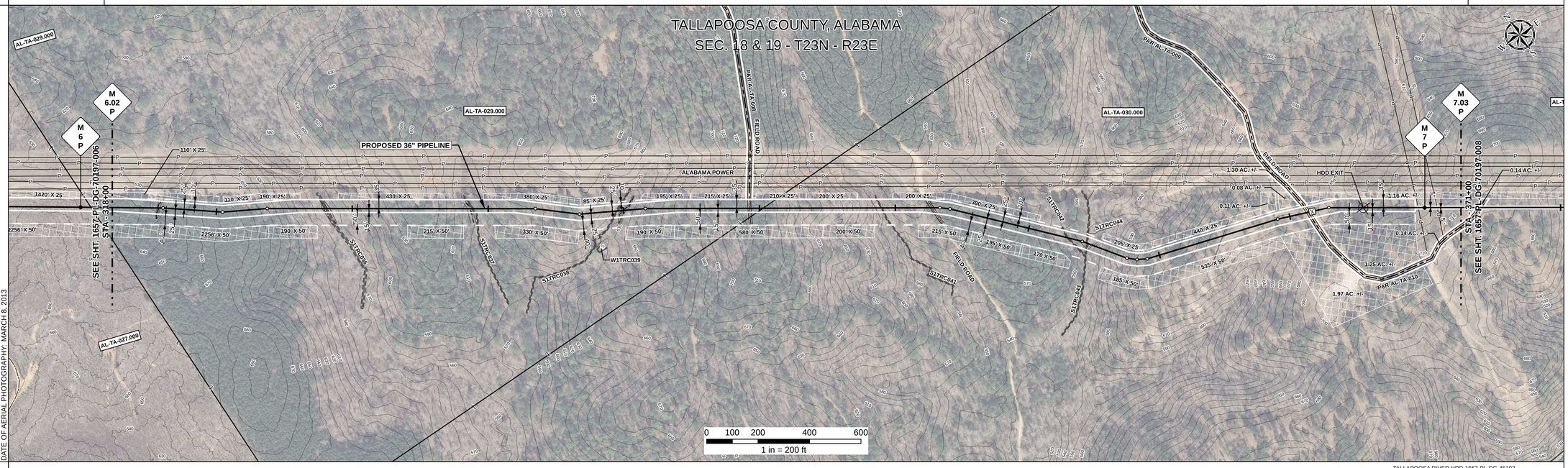
318+00 | 319+67 | 319+97 | 326+09 | 326+59 | 331+71 | 332+11 | 337+75 | 338+15 | 356+18 | 356+54 | 367+21 | 371+00

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-ST-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

DATE OF AERIAL PHOTOGRAPHY: MARCH 8, 2013



REFERENCE DRAWING

TALLAPOOSA RIVER HDD-1657-PL-DG-45102

ENVIRONMENTAL SURVEY DATA

318+00 | S1TRC036 326+28 / 326+33 / 326+38 | S1TRC037 332+00 / 332+03 / 332+06 | S1TRC038 337+63 / 337+66 / 337+69 | S1TRC041 347+92 / 347+94 / 347+97 | S1TRC042 365+28 / 365+32 | S1TRC043 365+37 / 366+08 / 366+10 / 366+13 | 371+00

SENSITIVE AREAS

318+00 — 16, 18 — 371+00

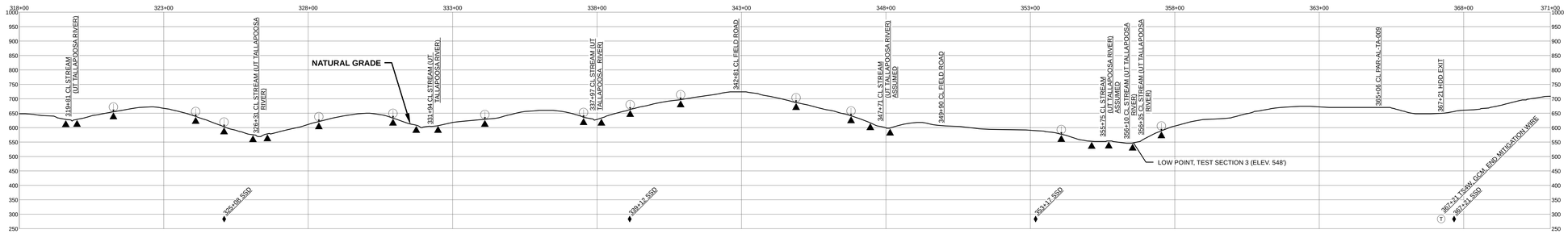
PROFILE

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 (T)
- RECTIFIER (R)
- DECOUPLER



HYDROSTATIC TEST SECTION

TEST SECTION 3

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

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	4725 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	196 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	379 LF

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. 318+00 TO STA. 371+00
ALIGNMENT SHEET

Sabal Trail TRANSMISSION SM

LOC. TALLAPOOSA COUNTY, ALABAMA

YEAR: 2017 | SHEET: 7 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-007 | REV. 1

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