RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

CROSSING

AL-TA-004.000	AL-TA-004.004	AL-TA-005.000	AL-TA-007.000	AL-TA-008.000
0+00	4+61 / 4+97	14+98	29+42	53+00
27.9	2.2	60.7	87.5	142.9

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

0+00 MLV-1
0+00 BEGIN SPREAD 1
1+59 STITCH FENCE
1+71 P.I.= 47°-14'-16" RT.
2+38 BEGIN TEST SECTION 1
3+25 OVERHEAD POWERLINE (ALABAMA POWER)
3+65 OVERHEAD POWERLINE (ALABAMA POWER)
3+98 OVERHEAD POWERLINE (ALABAMA POWER)
4+39 OVERHEAD POWERLINE (ALABAMA POWER)
4+44 TOP OF BANK
4+48 TOE OF SLOPE
4+49 OVERHEAD POWERLINE (ALABAMA POWER)
4+70 CL STREAM (OAKTASASI CREEK)
4+98 TOE OF SLOPE
4+98 OVERHEAD POWERLINE (ALABAMA POWER)
5+08 TOP OF BANK
5+11 OVERHEAD POWERLINE (ALABAMA POWER)
END P.I. = 46°-34'-36" LT.
10+74 EDGE OF ROAD
10+81 CL OAKTASASI
10+89 EDGE OF ROAD
11+19 OVERHEAD POWERLINE (ALABAMA POWER)
11+57 POWER POLE 49 LT.
15+27 P.I. = 5°-27'-36" RT.
17+35 P.I. = 12°-21'-37" LT.
17+40 GUY ANCHOR 39' LT.
17+98 UNDERGROUND WATERLINE
18+07 UNKNOWN PIPELINE
18+77 CL FIELD ROAD
19+36 P.I. = 5°-41'-49" RT.
25+23 CL FIELD ROAD
26+22 P.I. = 9°-36'-36" RT.
26+58 P.I. = 14°-00'-00" LT.
26+60 GUY ANCHOR 50' LT.
27+04 P.I. = 11°-58'-06" RT.
27+24 TOP OF BANK
29+54 TOP OF BANK
29+58 TOE OF SLOPE
29+60 CL STREAM (UT HILLABEE CREEK)
29+62 TOE OF SLOPE
29+64 TOP OF BANK
29+90 P.I. = 7°-06'-17" LT.
30+14 P.I. = 11°-58'-06" LT.
30+38 P.I. = 11°-58'-06" RT.
33+18 P.I. = 5°-7'-06" LT.
33+58 TOP OF BANK
34+06 P.I. = 58°-51'-36" RT.
35+70 CL STREAM (UT HILLABEE CREEK)
39+94 CL FIELD TRAIL
46+00 TOP OF BANK
46+04 EDGE OF WATER
46+08 CL STREAM (UT HILLABEE CREEK)
46+14 TOP OF BANK
49+03 GUY ANCHOR 33' LT.
49+28 P.I. = 46°-29'-21" LT.
50+83 OVERHEAD POWERLINE (ALABAMA POWER)
51+11 OVERHEAD POWERLINE (ALABAMA POWER)
51+45 OVERHEAD POWERLINE (ALABAMA POWER)
52+45 OVERHEAD POWERLINE (ALABAMA POWER)
52+48 OVERHEAD POWERLINE (ALABAMA POWER)
53+00 OVERHEAD POWERLINE (ALABAMA POWER)

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

5'	3'	5'	3'	5'	3'	5'	3'	5'	3'	5'	3'	5'

PIPE MATERIAL

ID #
- 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

SEE DRAWING # ALEX-A-0020

3R	77' 3	3R	67' 3	193' 1	77' 3	99' 1	3R	2337' 1	40'	512' 1	3R	1094' 1	35' 3	351' 1	3R	324' 1
3R45111							3R45111		BEGIN WEIGHTS	END WEIGHTS	3R34111	END WEIGHTS			3R45111	

0+00 END FACILITY DESIGN	0+94	1+71 BEGIN PIPELINE DESIGN	2+38 BY STATION, CONTRACTOR	4+31	5+08 BY PIPELINE CONTRACTOR	6+07	29+93	29+44	29+84	34+95	36+95	45+90	46+25	49+76	53+00

4 GPW, 14' C-C

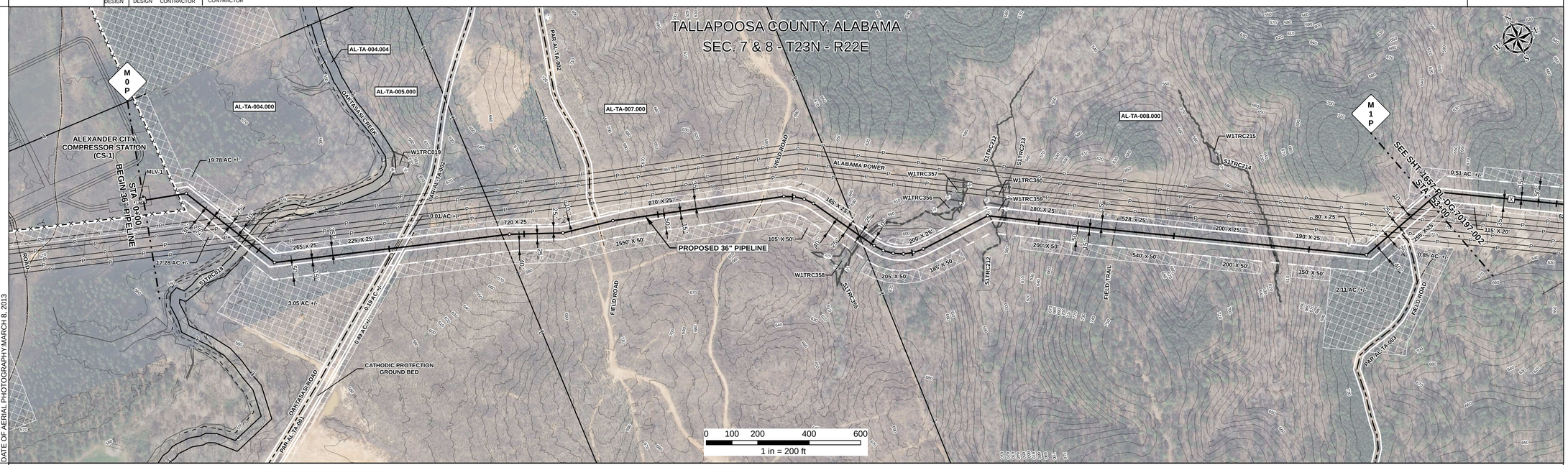
51 GPW, 14' C-C

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

PAR/TAR-ST-CO-000

- 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

ENVIRONMENTAL SURVEY DATA

0+00	S1TRC018 4+34	5+01	S1TRC355 29+58	29+60	29+62	PFO W1TRC359 35+04	S1TRC212 35+47	35+49	PFO W1TRC359 35+59	35+65	S1TRC214 46+06	46+09	46+11	53+00

SENSITIVE AREAS

16, 18

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

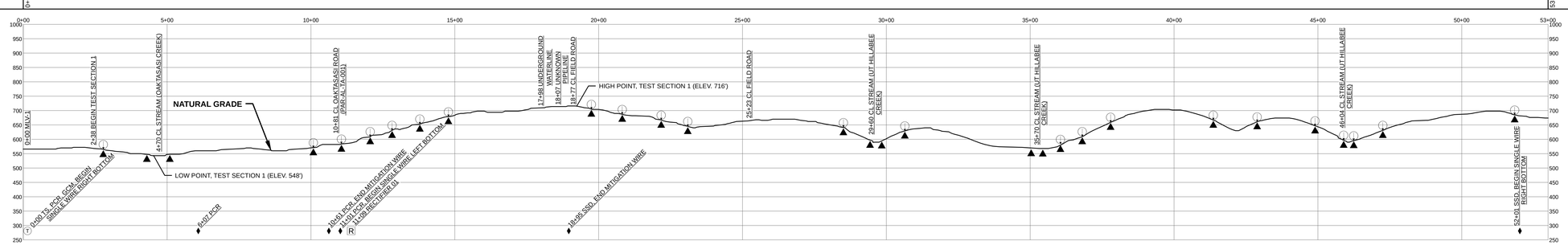
CP TEST STATION

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

2+38 — TEST SECTION 1

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION
ALEX-A-0020	PIPING PLOT PLAN ALEXANDER CITY COMPRESSOR STATION (CS-1)
1657-PL-DG-32910	COMPRESSOR STATION WORKSPACE PLOT PLAN
1657-PL-DG-35200	CP GROUNDBED #1

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	4910 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	296 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	4 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	55 EA

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. 0+00 TO STA. 53+00
ALIGNMENT SHEET

LOC. TALLAPOOSA COUNTY, ALABAMA

YEAR: 2017 | **SHEET:** 1 OF 492 | **SCALE:** 1" = 200' | **DWG.** 1657-PL-DG-70197-001 | **REV.** 1

Sabal Trail TRANSMISSION SM

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