

RIGHT - OF - WAY TRACT NUMBERS RODDAGE	3336+00	3347+39	3350+10	3363+40	3374+44	3379+28	3389+00
	69.0	99.5	88.7	5.1	58.9		
SURVEY DATA SURVEY COMPANY: FIELD BOOK: PAGES:	<p>3364+10 END TEST SECTION 9 / BEGIN TEST SECTION 10</p> <p>3361+74 CL FIELD ROAD</p> <p>3356+27 P.I. = 1' 52.41' RT</p> <p>3361+89 POWER POLE 32 FT. (ALABAMA POWER)</p> <p>3362+49 OVERHEAD POWERLINE (ALABAMA POWER)</p> <p>3364+29 CL TIMBER ROAD</p> <p>3378+89 P.I. = 43.49' RT LT</p> <p>3378+87 TOP OF SLOPE (ALABAMA POWER)</p> <p>3379+73 POWER POLE</p> <p>3379+45 EDGE OF ROAD (BROWN ROAD)</p> <p>3379+45 EDGE OF ROAD (BROWN ROAD)</p> <p>3379+45 TOP OF SLOPE (ALABAMA POWER)</p> <p>3382+56 CL 1062.0' RT LT</p> <p>3386+49 P.I. = 16' 08.83' RT LT</p>						
	CLASS LOCATION	CLASS 1					
MINIMUM DEPTH OF COVER	4'	3'	4'	3'	5'	4'	3'
PIPE MATERIAL - 3R, FITTING SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT	<p>4080'</p> <p>1</p> <p>156'</p> <p>123'</p> <p>94'</p>						

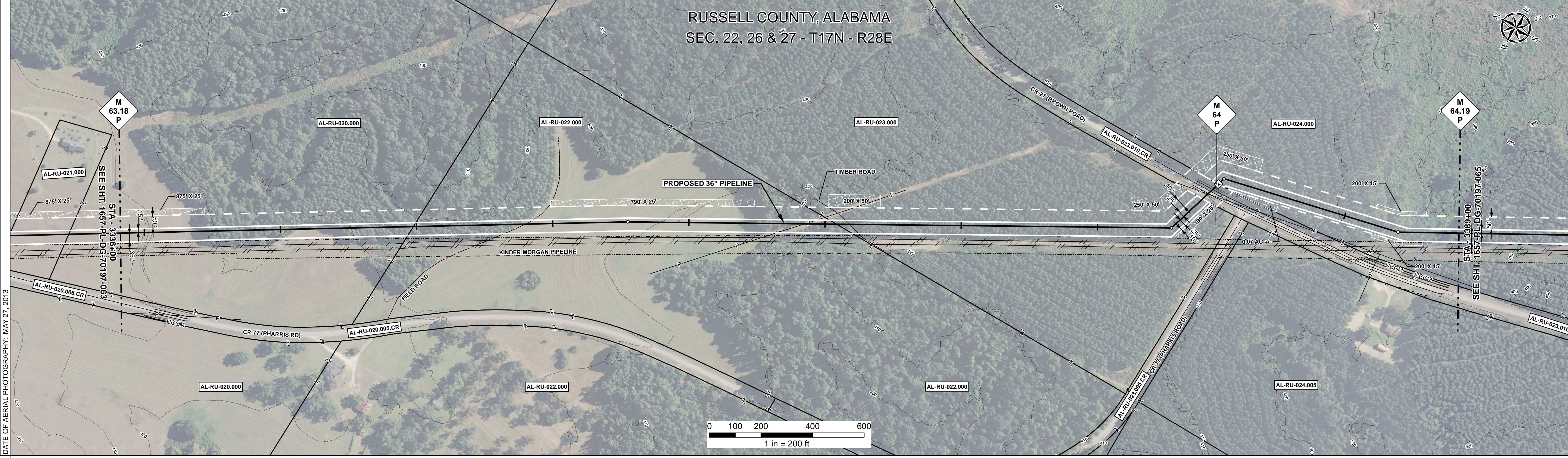
ALIGNMENT DETAIL

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

DATE OF AERIAL PHOTOGRAPHY: MAY 27, 2013



REFERENCE DRAWING	AL-RU-023.010.CR
ENVIRONMENTAL SURVEY DATA	
SENSITIVE AREAS	6a, 6b, 18

PROFILE

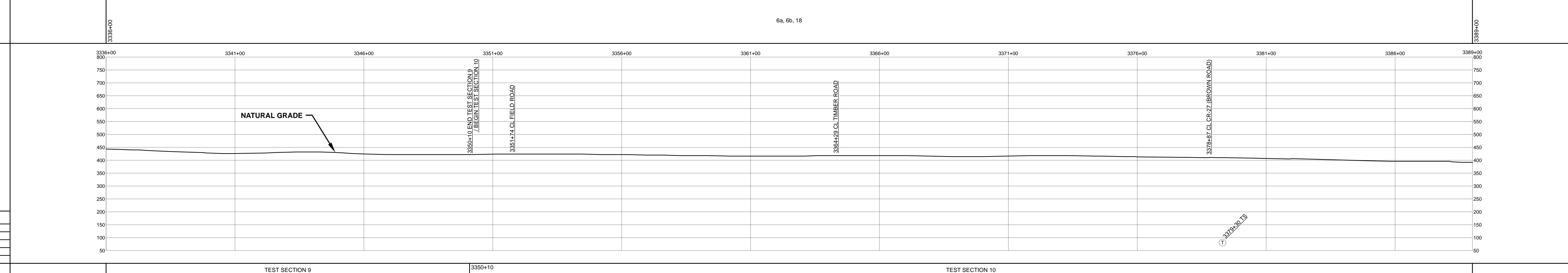
SCALE:
HORIZONTAL: 1" = 200'
VERTICAL: 1" = 200'

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				TEST SECTION 9				TEST SECTION 10																																	
REFERENCE DRAWINGS				REVISIONS				MATERIALS																																	
DWG. NO.	DESCRIPTION			REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY	ENGINEERING APPROVALS																														
				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	5177 LF	<table border="1"> <tr> <th colspan="4">ENGINEERING APPROVALS</th> </tr> <tr> <th colspan="2">BID</th> <th colspan="2">CONSTRUCTION</th> </tr> <tr> <td>TITLE</td> <td>SIGNATURE</td> <td>DATE</td> <td>DATE</td> </tr> <tr> <td>DRAWN BY: GIE</td> <td>FSR</td> <td>06/29/2015</td> <td>03/14/2016</td> </tr> <tr> <td>DRN. DATE: 01/04/2016</td> <td></td> <td></td> <td></td> </tr> <tr> <td>CHECKED BY: GIE</td> <td>DRS</td> <td>06/29/2015</td> <td>JC</td> </tr> <tr> <td>CHK. DATE:</td> <td></td> <td></td> <td></td> </tr> </table>			ENGINEERING APPROVALS				BID		CONSTRUCTION		TITLE	SIGNATURE	DATE	DATE	DRAWN BY: GIE	FSR	06/29/2015	03/14/2016	DRN. DATE: 01/04/2016				CHECKED BY: GIE	DRS	06/29/2015	JC	CHK. DATE:			
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				1		03/14/2016	ISSUED FOR CONSTRUCTION	4	36" O.D. x 0.750" W.T., FBE 16 MILS, ARO 24 MILS, w/I.D. EPOXY 1.7 MILS	123 LF	<table border="1"> <tr> <td colspan="4">SABAL TRAIL PROJECT PROPOSED 36" PIPELINE STA. 3336+00 TO STA. 3389+00 ALIGNMENT SHEET</td> </tr> <tr> <td colspan="4">LOC. RUSSELL COUNTY, ALABAMA</td> </tr> <tr> <td>YEAR: 2017</td> <td>SHEET: 64 OF 492</td> <td>SCALE: 1" = 200'</td> <td>DWG. 1657-PL-DG-70197-064</td> </tr> <tr> <td colspan="3"></td> <td>REV. 1</td> </tr> </table>			SABAL TRAIL PROJECT PROPOSED 36" PIPELINE STA. 3336+00 TO STA. 3389+00 ALIGNMENT SHEET				LOC. RUSSELL COUNTY, ALABAMA				YEAR: 2017	SHEET: 64 OF 492	SCALE: 1" = 200'	DWG. 1657-PL-DG-70197-064				REV. 1												
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								3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELDED FITTING, 36" O.D.	2 EA																															

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