

RIGHT - OF - WAY	CROSSING										
TRACT NUMBERS	GA-BR-041.000		GA-BR-042.000				GA-BR-043.000		GA-BR-044.000		
RODDAGE	88.1		135.3				1.2		96.5		
SURVEY DATA	SURVEY COMPANY: FIELD BOOK: PAGES:										
CLASS LOCATION	CLASS 1										
MINIMUM DEPTH OF COVER	4'		5'		4'		5'		3'		
PIPE MATERIAL	4510' ① 17 GPW, 14" C-C 11703+10 ③ 11703+51 ① 11705+74 ③ 11706+60 ⑤ 11707+13 ⑤ 11707+58 ③ 223' ① 96' ③ 53' 45' ⑤ 342' ①										
ALIGNMENT DETAIL	ID W - 3R, FITTING SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT										

ALIGNMENT DETAIL

DATE OF AERIAL PHOTOGRAPHY: MAY 27, 2013 AND MARCH 18, 2015

- 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')
- CONTOUR MINOR (EVERY 2')
- 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

ENVIRONMENTAL SURVEY DATA	1657-PL-DG-28180									
---------------------------	------------------	--	--	--	--	--	--	--	--	--

SENSITIVE AREAS

11658+00		11663+01		11668+01		11673+01		11678+01		11683+01		11688+01		11693+01		11698+01		11703+01		11708+01		11711+00	
		6a, 6b, 8, 14, 18								6a, 6b, 8, 14, 18				6a, 6b, 8, 18				6a, 6b, 8, 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

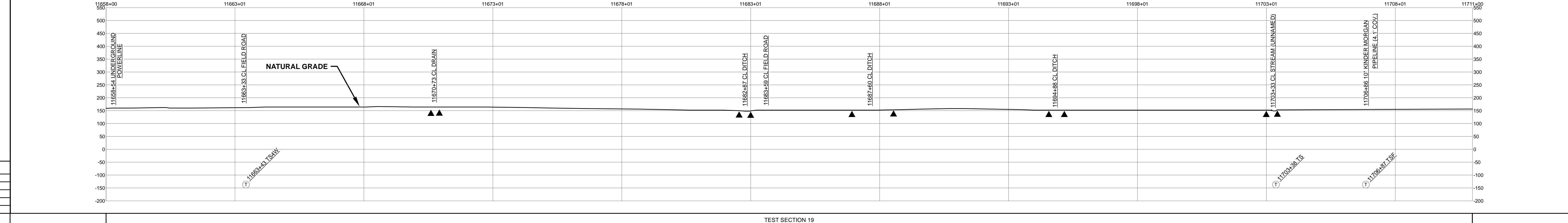
TRENCH PLUG

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

DWG. NO.	DESCRIPTION	REV	DRN	DATE
		0		06/29/2015
		1		03/14/2016

REVISIONS					MATERIALS		
ITEM NO.	DESCRIPTION	QTY	DESCRIPTION	QTY			
1	ISSUED FOR BID	5206 LF	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	5206 LF			
3	ISSUED FOR CONSTRUCTION	41 LF	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	41 LF			
5		53 LF	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS, ARO 24 MILS, w/I.D. EPOXY 1.7 MILS	53 LF			
3R		2 EA	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELDED FITTINGS, 36" O.D.	2 EA			
GPW		17 EA	GEOTEXTILE PIPE WEIGHT, 9000 LBS	17 EA			

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:			

SABAL TRAIL PROJECT
PROPOSED 36" PIPELINE
STA. 11658+01 TO STA. 11711+00
ALIGNMENT SHEET

LOC. BROOKS COUNTY, GEORGIA

YEAR: 2017 SHEET: 223 OF 492 SCALE: 1" = 200' DWG. 1657-PL-DG-70197-223 REV. 1

Document Path: H:\GIS\1657\Deliverables\Alignment\Drawings\1657-PL-DG-70197-223.mxd