



RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

CLASS LOCATION

MINIMUM DEPTH OF COVER

PIPE MATERIAL

3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

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')

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

SENSITIVE AREAS

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%	150 FT

HYDROSTATIC TEST SECTION

REFERENCE DRAWINGS		REVISIONS		MATERIALS				
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY
		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	4193 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	977 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	57 LF
						5	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS, ARO 24 MILS, w/I.D. EPOXY 1.7 MILS	73 LF
		3R			3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELDED FITTING, 36" O.D.			2 EA
					GPW		GEOTEXTILE PIPE WEIGHT, 8000 LBS	55 EA

ENGINEERING APPROVALS

TITLE		SIGNATURE		DATE	
BID	CONSTRUCTION				
DRN DATE:	01/04/2016				
CHECKED BY:	GIE	DRS		06/29/2015	JC
CHK. DATE:					

SABAL TRAIL PROJECT

PROPOSED 36" PIPELINE

STA. 12859+00 TO STA. 12912+00

ALIGNMENT SHEET

LOC. LOWNDES COUNTY, GEORGIA

YEAR: 2017 **SHEET:** 246 OF 492 **SCALE:** 1" = 200' **DWG.** 1657-PL-DG-70197-246 **REV.** 1

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