

RIGHT - OF - WAY	CROSSING									
TRACT NUMBERS										
RODDAGE										

SURVEY DATA	<p>SURVEY COMPANY:</p> <p>FIELD BOOK:</p> <p>PAGES:</p>									
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CLASS LOCATION	CLASS 1									
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MINIMUM DEPTH OF COVER	4'	5'	4'	5'	110'	157'	52'	317Z	5'	4'	5'	4'
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PIPE MATERIAL	<p>11 GPW, 14" C-C</p> <p>17 GPW, 14" C-C</p> <p>MLV</p>									
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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

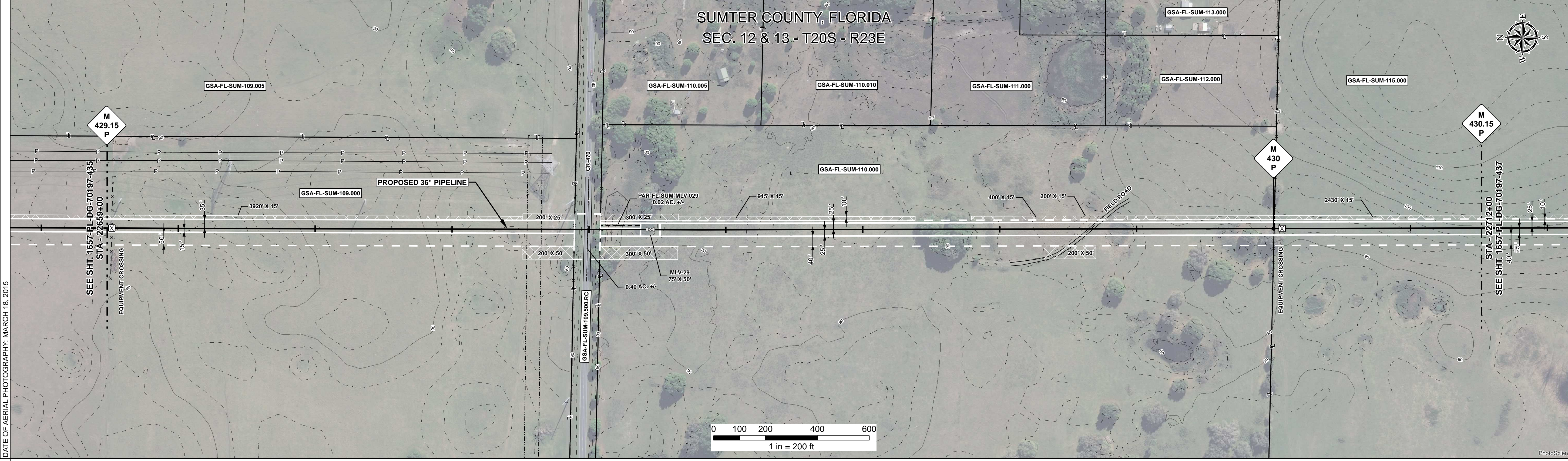
WELL

SEPTIC

VALVE

METER

SPREAD BREAK



REFERENCE DRAWING	GSA-FL-SUM-109.500.RC									
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ENVIRONMENTAL SURVEY DATA										
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SENSITIVE AREAS	6a, 6b, 8, 16, 18									
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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

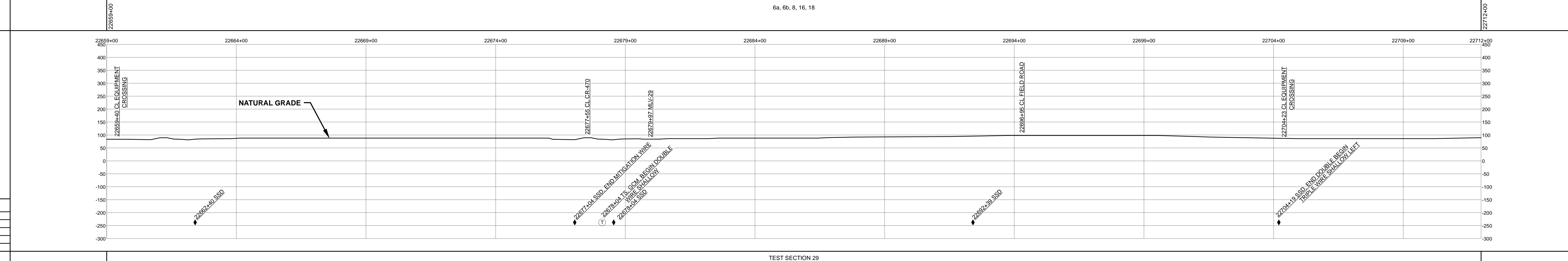
TRENCH PLUG

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 29									
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REFERENCE DRAWINGS		REVISIONS			MATERIALS			
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY
1-G-1000-MLV29	PLOT PLAN - 36" MAINLINE VALVE NO. 29	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	4971 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	157 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	110 LF
						MLV	MAINLINE VALVE ASSEMBLY	62 LF
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	28 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. 22659+00 TO STA. 22712+00
ALIGNMENT SHEET

LOC. SUMTER COUNTY, FLORIDA

YEAR: 2017 SHEET: 436 OF 492 SCALE: 1" = 200' DWG. 1657-PL-DG-70197-436 REV. 1

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