

RIGHT - OF - WAY	TRACT NUMBERS	HCL-FL-OS-025.000		HCL-FL-OS-031.000		HCL-FL-OS-031.500.RC		HCL-FL-OS-031.001		HCL-FL-OS-032.000		HCL-FL-OS-033.000		
	RODDAGE	110.9		44.5		12.1		119.3		5.7		26.7		
SURVEY DATA	SURVEY COMPANY:													
	FIELD BOOK:													
PAGES:														
CLASS LOCATION	CLASS 1		310+83		CLASS 3									
MINIMUM DEPTH OF COVER	3'		5'		3'		5'		3'		5'		3'	
PIPE MATERIAL														

ALIGNMENT DETAIL

DATE OF AERIAL PHOTOGRAPHY: APRIL 14, 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	HCL-FL-OS-031.500.RC											
ENVIRONMENTAL SURVEY DATA	1657-PL-DG-32497											

SENSITIVE AREAS	W9ECT228 PFO		W9ECT227 PEM		W9ECT225 PEM		D6CAR122	
	8, 16, 18	8, 15, 16, 18	8, 16, 18	8, 15, 16, 18	8, 16, 18	8, 15, 16, 18	6a, 6b, 8, 15, 16, 18	6a, 6b, 8, 16, 18

PROFILE

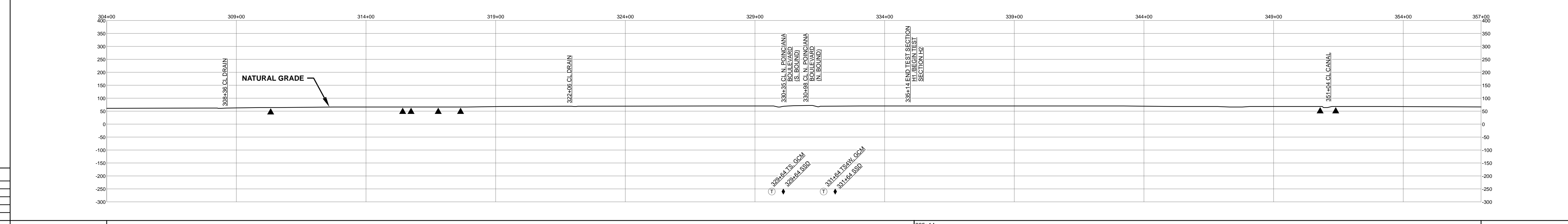
SCALE: HORIZONTAL: 1" = 200' VERTICAL: 1" = 200'

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				TEST SECTION H1				335+14				TEST SECTION H2			
REFERENCE DRAWINGS		REVISIONS		MATERIALS		ENGINEERING APPROVALS				SABAL TRAIL PROJECT					
DWG. NO.	DESCRIPTION	REV	DRN	DATE	DESCRIPTION	ITEM NO.	DESCRIPTION	QTY	TITLE		SIGNATURE		DATE		
		0		06/29/2015	ISSUED FOR BID	3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/I.D. EPOXY 1.7 MILS	5090 LF	CONSTRUCTION		FRS		03/14/2016		
		1		03/14/2016	ISSUED FOR CONSTRUCTION	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	210 LF	SIGNATURE		FRS		03/14/2016		
						3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	3 EA	DATE		FRS		03/14/2016		
						GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	97 EA	DATE		FRS		03/14/2016		
DRAWN BY: GIE DRN. DATE: 01/04/2016 CHECKED BY: GIE CHK. DATE:								YEAR: 2017 SHEET: 7 OF 14 SCALE: 1" = 200' DWG. 1657-HCL-DG-70197-007 REV. 1							



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