RIGHT - OF - WAY

TRACT NUMBERS

RODDAGE

CROSSING

HCL-FL-OS-077.000	HCL-FL-OS-076.050	HCL-FL-OS-076.045	HCL-FL-OS-076.055	HCL-FL-OS-077.010	HCL-FL-OR-079.000
656+00	658+88	664+47	665+17	667+82	689+90
17.5	33.9	4.2	16.0	127.8	23.9

692+84

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

657+19 HDD ENTRY
669+45 EDGE OF ROAD
669+56 CL FIELD ROAD
669+61 TOP OF POND
669+63 EDGE OF ROAD
669+69 TOE OF POND
664+19 TOE OF POND
664+48 TOP OF POND
669+52 EDGE OF CONCRETE (SIDEWALK)
664+59 EDGE OF CURB
664+66 EDGE OF CONCRETE (SIDEWALK)
664+66 EDGE OF CURB
664+72 EDGE OF ROAD
664+73 EDGE OF CURB
664+84 EDGE OF ROAD
664+84 EDGE OF CURB
669+00 EDGE OF ROAD
669+01 MAIL ENTRY ROAD
669+06 EDGE OF CURB
669+13 EDGE OF ROAD
669+19 EDGE OF ROAD
669+19 EDGE OF CURB
669+19 EDGE OF CONCRETE (SIDEWALK)
669+19 EDGE OF CONCRETE (SIDEWALK)
669+19 TOP OF POND
669+45 TOE OF POND
667+27 TOP OF POND
667+30 TOE OF POND
667+36 EDGE OF ROAD
667+37 TOP OF LEVEE
667+92 TOE OF LEVEE
677+10 HDD EXIT
677+60 CL FIELD TRAIL
678+18 CL FIELD TRAIL
679+06 CL FIELD TRAIL
680+24 CL FIELD TRAIL
681+84 CL FIELD TRAIL
682+94 CL FIELD TRAIL
683+32 CL FIELD TRAIL
683+35 CL FIELD TRAIL
683+35 CL FIELD TRAIL
683+35 CL FIELD TRAIL
683+35 CL FIELD TRAIL
683+35 CL FIELD TRAIL
683+35 CL FIELD TRAIL
684+41 CL FIELD TRAIL
688+90 COUNTY LINE
690+30 CL FIELD TRAIL
690+76 CL FIELD TRAIL
690+95 CL FIELD TRAIL
690+95 CL FIELD TRAIL
690+95 CL FIELD TRAIL
691+03 TIED TO EST. STATION H2
691+42 CL FIELD TRAIL
692+37 CL FIELD TRAIL
692+42 CL FIELD TRAIL
692+84 MLV-HCL-3
692+84 FIBERGLASS LINE MARKER, 3ft RT.

CLASS LOCATION

CLASS 3 | 666+90 | CLASS 2 | 672+48 | CLASS 1

MINIMUM DEPTH OF COVER

3' | VARIES - 74' | 3'

PIPE MATERIAL

3R - 3R, FITTING

ID # - SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

119' (3) | END WEIGHTS | 1991' (4) | BEGIN WEIGHTS | 1492' (3) | END WEIGHTS | SEE DRAWING # HFGT-A-0020 1-G-1000-MS5

656+00 | 657+19 | 677+10 | 692+02 | 692+84

7 GPW, 19' C-C | 79 GPW, 19' C-C

END PIPELINE DESIGN | BEGIN FACILITY DESIGN

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) — PAR/TAR-S-T-CD-000
STRUCTURE
CONTOUR MAJOR (EVERY 10') — 600
CONTOUR MINOR (EVERY 2')
PIPELINE MILEPOST
PIPELINE MILEPOST 10TH
PROPERTY LINE
UNDERGROUND WATERLINE
UNDERGROUND COM. CABLE — UCOM
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: MARCH 8, 2013

REFERENCE DRAWING

DEERFIELD HDD - 1657-PL-DG-45115 | 1657-PL-DG-40127

ENVIRONMENTAL SURVEY DATA

656+00 W7CAR143 PFO | 657+80 W7CAR143 PFO | 659+13 | 667+63 W7CAR148 PEM | 669+50 W6CAR219 PFO | 676+02 W7CAR148 PEM | 676+85 | 688+57 W7CAR148 PEM | 691+81 | 692+84

SENSITIVE AREAS

656+00 8, 16, 18 | 659+13 6a, 6b, 8, 16, 18 | 660+29 6a, 6b, 8, 15, 16, 18 | 667+63 8, 15, 16, 18 | 667+84 8, 16, 18 | 676+51 8, 15, 16, 18 | 676+85 6a, 6b, 8, 15, 16, 18 | 688+57 8, 15, 16, 18 | 690+01 8, 16, 18 | 691+42 8, 15, 16, 18 | 691+48 6a, 6b, 8, 15, 16, 18 | 692+84

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.

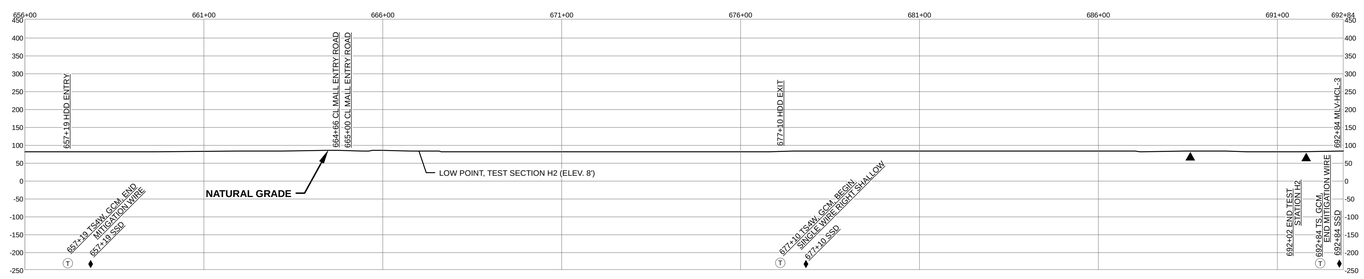
SLOPE BREAKERS/ARROW INDICATES DIRECTION

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 H2 | 692+02

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION
HFGT-A-0020	PIPING PLOT PLAN FGT HUNTERS CREEK M & R
1-G-1000-MS5	PIPING PLOT PLAN FGT HUNTERS CREEK M & R

REVISIONS

REV	DRN	DATE	DESCRIPTION
0		06/29/2015	ISSUED FOR BID
1		03/14/2016	ISSUED FOR CONSTRUCTION

MATERIALS

ITEM NO.	DESCRIPTION	QTY
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	1611 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	1991 LF
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	86 EA

ENGINEERING APPROVALS

TITLE		BID SIGNATURE	BID DATE	CONSTRUCTION SIGNATURE	CONSTRUCTION DATE
DRAWN BY:	GIE	FSR	06/29/2015	FSR	03/14/2016
DRN. DATE:	01/04/2016				
CHECKED BY:	GIE	DRS	06/29/2015	JC	03/14/2016
CHK. DATE:					

SABAL TRAIL PROJECT
PROPOSED 36" HUNTERS CREEK PIPELINE
STA. 656+00 TO STA. 692+84
ALIGNMENT SHEET

LOC. OSCEOLA & ORANGE COUNTIES, FLORIDA

YEAR: 2017 | SHEET: 14 OF 14 | SCALE: 1" = 200' | DWG. 1657-HCL-DG-70197-014 | REV. 1

Sabal Trail TRANSMISSION SM

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