RIGHT - OF - WAY

TRACT NUMBERS: GA-DO-074.000 | GA-DO-076.000 | GA-DO-075.005.CR | GA-DO-077.000 | GA-DO-078.000 | GA-DO-076.020

CROSSING

RODDAGE: 8876+00 | 15.3 | 8878+53 | 58.2 | 8888+14 | 7.6 | 8889+39 | 60.2 | 8899+33 | 14.9 | 8901+79 | 164.9 | 8929+00

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

8878+54 FENCE CORNER, 29' LT.
8882+88 P.L.< 34> 38' 58' LT.
8888+55 EDGE OF ROAD
8888+78 EL NELMS ROAD (GR-417)
8889+93 EDGE OF ROAD
8889+99 WATER METER, 20' LT.
8892+36 P.L.< 64' 49' 49' RT.
8896+72 CL STREAM (UNNAMED)
8897+12 EDGE OF WATER
8897+23 CL CREEK
8897+30 EDGE OF WATER (CREEK)
8898+56 TOP OF BANK
8898+59 TOE OF SLOPE
8898+67 CL DITCH
8898+77 TOE OF SLOPE
8898+82 TOP OF BANK
8900+78 P.L.< 11' 14' 68' RT.
8900+81 P.L.< 11' 15' 01' LT.
8901+18 P.L.< 11' 15' 01' RT.
8901+35 CL FIELD ROAD
8903+58 P.L.< 11' 14' 59' RT.
8903+74 P.L.< 11' 15' 59' LT.
8903+98 P.L.< 11' 14' 59' RT.
8903+33 P.L.< 11' 14' 59' LT.
8903+73 P.L.< 11' 14' 59' RT.
8904+13 P.L.< 11' 14' 59' LT.
8904+53 P.L.< 11' 15' 01' LT.
8905+36 P.L.< 34' 16' 26' LT.
8906+36 CL FIELD ROAD
8908+14 CL FIELD ROAD

CLASS LOCATION

CLASS 2 | 8902+57 | CLASS 1

MINIMUM DEPTH OF COVER

5'

PIPE MATERIAL

ID # — 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

8876+00 | 1189' | 164' | 83' | 634' | 55' | 572' | 2603' | 8929+00

BEGIN WEIGHTS / END WEIGHTS: 8880+03 – 8881+69; 8887+89 – 8889+53; 8889+87 – 8890+36; 8896+70 – 8897+25; 8900+15 – 8902+97

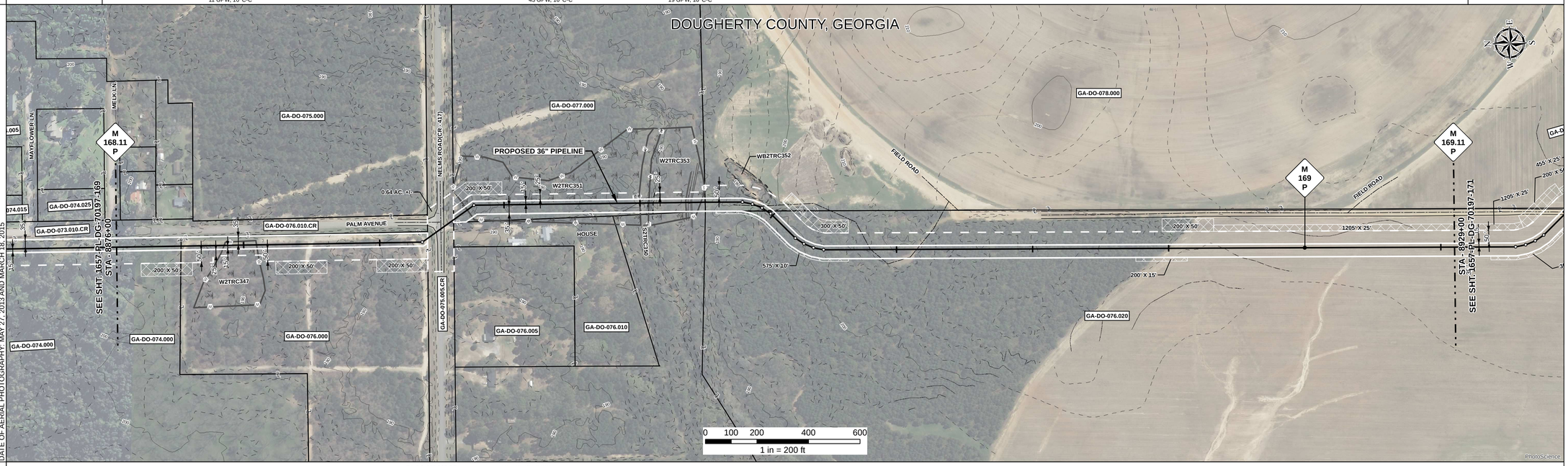
3635332 | 3635222

11 GPW, 16' C-C | 43 GPW, 16' C-C | 19 GPW, 16' C-C

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-ST-CO-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: MAY 27, 2013 AND MARCH 18, 2015

REFERENCE DRAWING

GA-DO-075.005.CR | 1657-PL-DG-32466

ENVIRONMENTAL SURVEY DATA

8876+00 | W2TRC347 PFO 8880+20 – 8881+46 | W2TRC351 PFO 8890+04 | S2TRC350 8896+80 | W2TRC353 PFO 8897+15 – 8899+16 | 8929+00

SENSITIVE AREAS

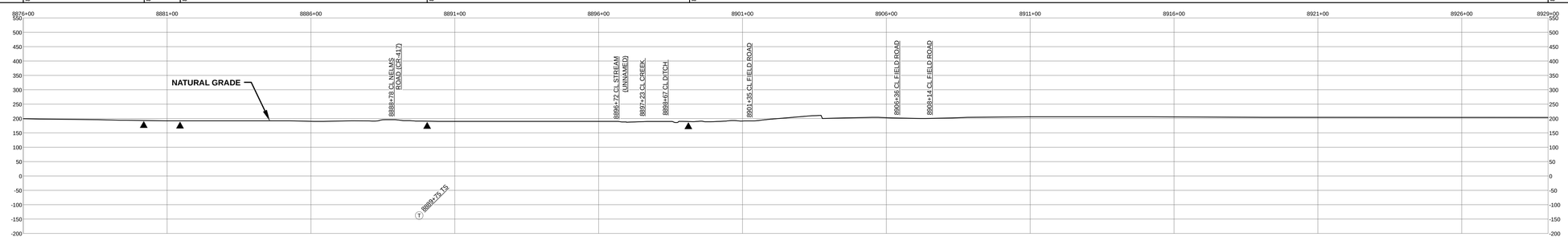
6a, 6b, 18 | 18 | 6a, 6b, 18 | 18 | 6a, 6b, 18

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 16

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION

REVISIONS

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

MATERIALS

ITEM NO.	DESCRIPTION	QTY
1	36" O.D. x 0.520" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	2603 LF
2	36" O.D. x 0.625" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	2478 LF
3	36" O.D. x 0.750" W.T., API 5L X70, FBE 16 MILS w/ I.D. EPOXY 1.7 MILS	55 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	164 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	2 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	73 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" PIPELINE
STA. 8876+00 TO STA. 8929+00
ALIGNMENT SHEET

Sabal Trail TRANSMISSION SM

LOC. DOUGHERTY COUNTY, GEORGIA

YEAR: 2017 | SHEET: 170 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-170 | REV. 1

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