RIGHT - OF - WAY

TRACT NUMBERS: GA-COL-079.000 | GA-COL-079.015.RC | GA-COL-080.000 | GA-COL-081.000 | GA-COL-082.000 | GA-COL-082.015.RC | GA-COL-083.000

CROSSING: 10178+00 | 10197+88 | 10198+75 | 10205+44 | 10211+22 | 10217+98 | 10218+82 | 10231+00

ROADAGE: 120.5 | 5.3 | 40.6 | 35.0 | 41.0 | 5.1 | 73.8

SURVEY DATA

SURVEY COMPANY:

FIELD BOOK:

PAGES:

10178+00 10198+85 OVERHEAD POWERLINE; 10198+90 OVERHEAD POWERLINE; 10199+40 CL FIELD ROAD; 10198+15 EDGE OF ROAD; 10198+31 CL RONDO GAY ROAD; 10198+4 EDGE OF ROAD; 10198+72 UNDERGROUND CABLE; 10198+75 OVERHEAD POWERLINE; 10198+98 PLASTIC LINE MARKER - 20' RT.; 10205+55 FENCE; 10207+65 CL CREEK; 10214+74 P.I. = 46° 00' 09" RT.; 10215+54 12" KINDER MORGAN PIPELINE; 10216+55 P.I. = 44° 56' 37" LT.; 10217+92 UNDERGROUND FIBER-OPTIC; 10218+07 CL DITCH; 10218+12 EDGE OF ROAD; 10218+27 CL DUNN ROAD; 10218+45 EDGE OF ROAD; 10218+65 CL DITCH; 10218+74 FENCE; 10218+78 OVERHEAD POWERLINE; 10218+93 POWER POLE - 40' LT.; 10225+41 FENCE; 10227+27 CL STREAM (UT LITTLE CREEK); 10228+60 P.I. = 8° 46' 06" LT.

CLASS LOCATION

CLASS 1

MINIMUM DEPTH OF COVER

10178+00 – 10231+00: 4' | 5' | 3' | 4' | 5' | 4' | 3' | 5' | 3' | 5' | 4' | 3' | 5' | 3'

PIPE MATERIAL

3R — ID # — 3R, FITTING

SET ON WEIGHT, GPW, GEOTEXTILE PIPE WEIGHT

Pipe	Length	ID #
1	1972'	1
2	128'	4
3	1574'	1
4	44'	3R
5	73'	1
6	52'	4
7	124'	3R
8	113'	1
9	1210'	4
10	1	1

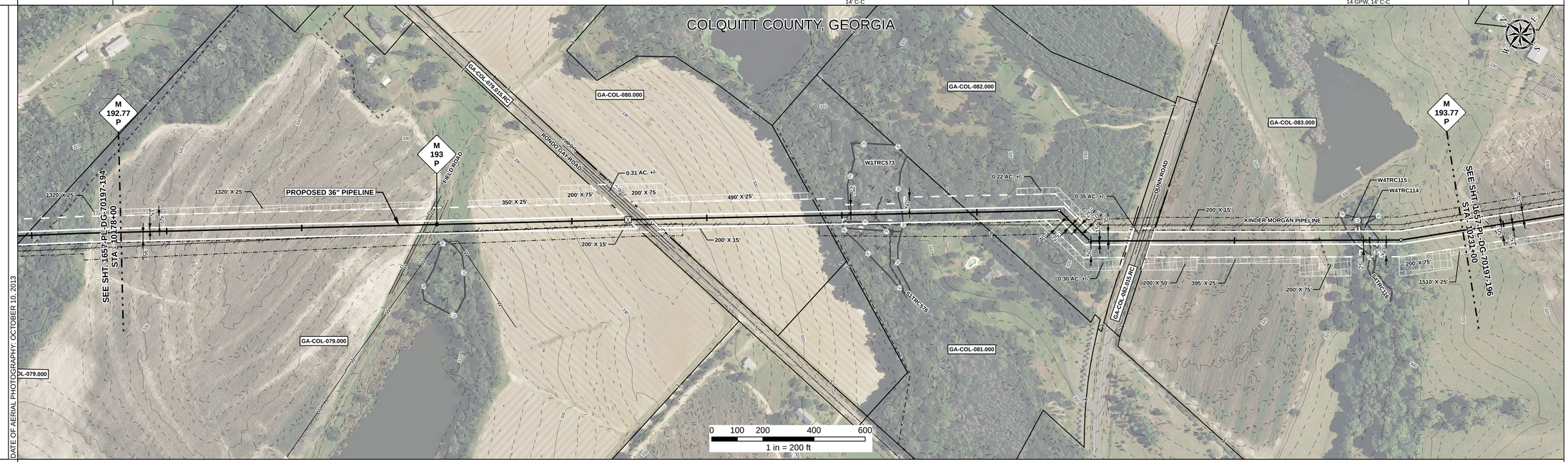
BEGIN WEIGHTS 10206+37; END WEIGHTS 10208+76 — 18 GPW, 14' C-C

BEGIN WEIGHTS 10226+22; END WEIGHTS 10228+05 — 14 GPW, 14' 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
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: OCTOBER 10, 2013

REFERENCE DRAWING

1657-PL-DG-34501 | 1657-PL-DG-28160 | 1657-PL-DG-34501

ENVIRONMENTAL SURVEY DATA

10178+00 | W1TRC573 PFO 10206+50 | S1TRC576 10207+54 – 10207+85 | W1TRC573 PFO 10207+57 – 10208+61 | W4TRC114 PFO 10226+71 | S4TRC116 10227+12 – 10227+14 | W4TRC114 PFO 10227+70 | 10231+00

SENSITIVE AREAS

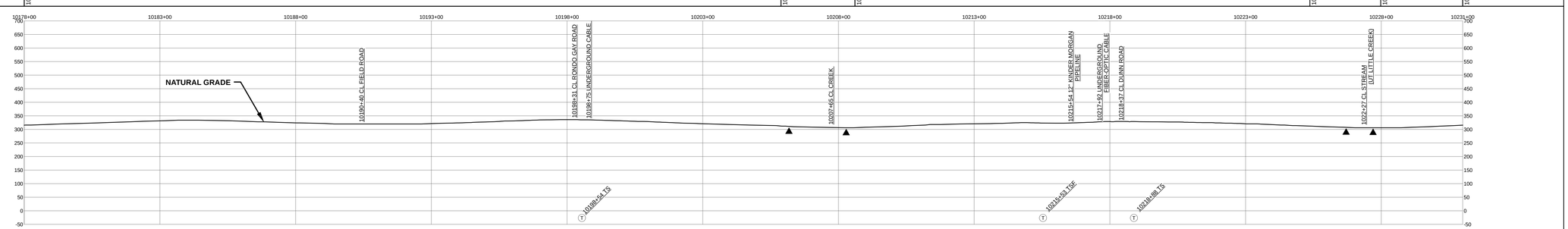
10178+00 – 10206+50: 6a, 6b, 8, 18
10206+50 – 10208+61: 8, 18
10208+61 – 10226+71: 6a, 6b, 8, 18
10226+71 – 10227+70: 8, 18
10227+70 – 10231+00: 6a, 6b, 8, 18

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 18

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	4986 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	314 LF
3R	3R ELBOW, HIGH STRENGTH WROUGHT BUTT-WELD FITTING, 36" O.D.	2 EA
GPW	GEOTEXTILE PIPE WEIGHT, 9000 LBS	32 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. 10178+00 TO STA. 10231+00
ALIGNMENT SHEET

LOC. COLQUITT COUNTY, GEORGIA

Sabal Trail TRANSMISSION SM

YEAR: 2017 | SHEET: 195 OF 492 | SCALE: 1" = 200' | DWG. 1657-PL-DG-70197-195 | REV. 1

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