PROTECTION EASEMENT

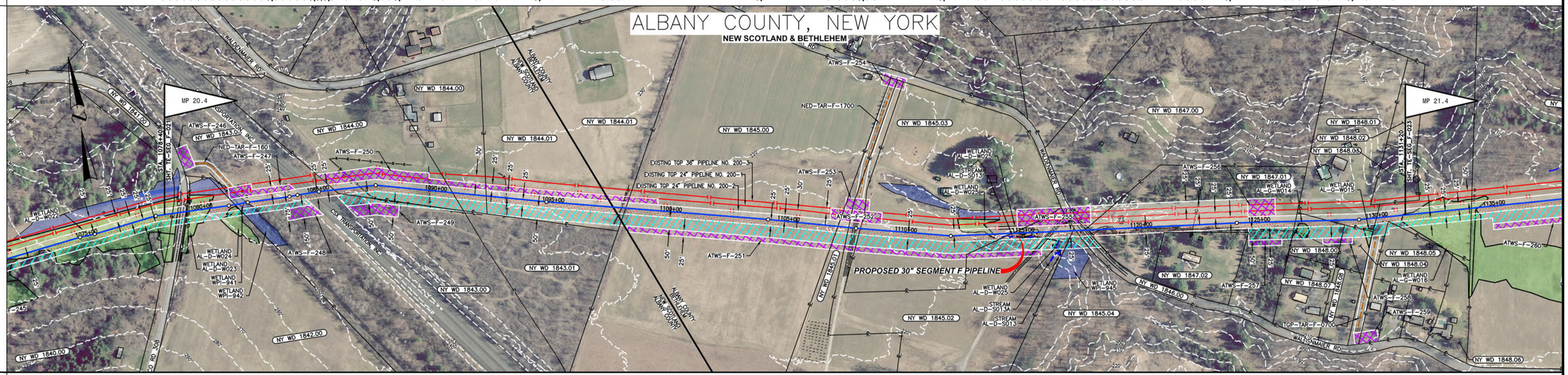
LINE LIST

NY WD 1840.00 | 1078+40
NY WD 1841.00 | 1078+75
NY WD 1842.00 | 1079+32
NY WD 1843.00 | 1081+41
NY WD 1844.00 | 1085+97
NY WD 1844.00 | 1090+71
NY WD 1844.00 | 1092+15
NY WD 1844.01 | 1093+01
NY WD 1845.00 | 1098+08
NY WD 1845.01 | 1107+11
NY WD 1845.02 | 1107+57
NY WD 1845.03 | 1108+07
NY WD 1845.02 | 1114+52
NY WD 1845.04 | 1117+09
NY WD 1846.00 | 1117+21
NY WD 1847.01 | 1117+67
NY WD 1848.00 | 1126+53
NY WD 1848.01 | 1127+90
NY WD 1848.02 | 1128+97
1131+20

PIPELINE STATIONING

1078+75 PROPERTY LINE
1078+98 EDGE OF WETLAND
1079+08 EDGE OF PAVEMENT
1079+15 UTILITY POLE 171' RT.
1079+18 ℄ OF ROAD 308
1079+32 EDGE OF PAVEMENT
1079+32 PROPERTY LINE
1079+33 UTILITY POLE 62' RT.
1079+36 ℄ OF WETLAND
1079+38 EDGE OF WETLAND
1079+42 OVERHEAD POWER LINE
1079+47 FENCE
1079+51 UTILITY POLE 63' LT.
1079+54 UTILITY POLE 61' LT.
1080+35 EDGE OF WETLAND
1081+15 PI = 24°11'4" LT.
1081+41 EDGE OF WETLAND
1081+41 PROPERTY LINE
1081+58 FENCE
1081+79 EDGE OF WETLAND
1081+94 EDGE OF WETLAND
1082+48 ℄ OF WETLAND
1083+75 PI = 4°31'4" LT.
1084+10 PI = 3°10'0" LT.
1084+55 ℄ CSX TRANSPORTATION, INC.
1084+76 ℄ CSX TRANSPORTATION, INC.
1084+93 ℄ CSX TRANSPORTATION, INC.
1085+42 PI = 2°28'8" RT.
1085+67 PROPERTY LINE
1086+78 FENCE
1087+44 PI = 11°36'2" RT.
1089+73 FENCE
1090+71 PROPERTY LINE
1092+15 PROPERTY LINE
1093+01 FENCE
1094+71 PI = 0°28'6" LT.
1097+54 MUNICIPAL LINE
1097+91 FENCE
1098+08 PROPERTY LINE
1104+13 PI = 1°09'8" RT.
1107+11 PROPERTY LINE
1107+57 PROPERTY LINE
1107+75 EDGE OF GRAVEL
1107+88 PI = 1°09'8" LT.
1107+90 FENCE
1108+07 PROPERTY LINE
1111+91 PI = 2°02'6" LT.
1113+49 EDGE OF WETLAND
1113+74 EDGE OF WETLAND
1114+52 PROPERTY LINE
1114+81 EDGE OF WETLAND
1115+08 EDGE OF WETLAND
1115+34 EDGE OF WETLAND
1115+61 EDGE OF WETLAND
1116+12 EDGE OF GRAVEL
1119+30 EDGE OF GRAVEL
1117+09 PROPERTY LINE
1117+21 PROPERTY LINE
1117+45 ℄ OF WALDENMAIER RD
1117+58 ℄ OF WALDENMAIER RD
1117+67 PROPERTY LINE
1117+67 EDGE OF GRAVEL
1118+29 EDGE OF GRAVEL
1118+29 EDGE OF PAVEMENT
1118+61 EDGE OF PAVEMENT
1119+72 EDGE OF GRAVEL
1119+84 EDGE OF GRAVEL
1119+92 UTILITY POLE 5' RT.
1122+09 UTILITY POLE 41' RT.
1122+10 UTILITY POLE 41' RT.
1122+21 OVERHEAD POWER LINE
1122+60 UTILITY POLE 152' LT.
1124+95 PI = 1°13'5" RT.
1126+51 UTILITY POLE 41' RT.
1126+53 UTILITY POLE 44' RT.
1126+54 PROPERTY LINE
1127+90 PROPERTY LINE
1128+36 UTILITY POLE 138' RT.
1128+53 PI = 4°14'9" LT.
1129+97 PROPERTY LINE
1131+10 EDGE OF WETLAND

ALIGNMENT STRIP MAP



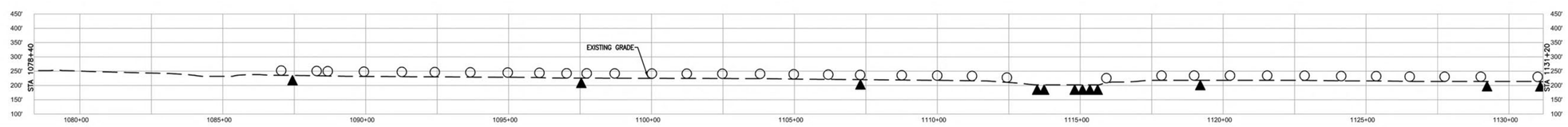
MATERIAL

COATING

DESIGN FACTOR

CLASS LOCATION: CLASS 2

PROFILE



ENVIRONMENTAL

SOILS

WORKSPACE

PROFILE LEGEND
SLOPE BREAKERS
TRENCH PLUG

NOTES

1. EXISTING TENNESSEE GAS PIPELINE PERMANENT EASEMENTS ARE NOT DEPICTED IN THEIR ENTIRETY.
2. PUBLIC WETLANDS ARE OBTAINED FROM THE NATIONAL WETLAND INVENTORY (NWI) (AS DEFINED IN RESOURCE REPORT 2.3)
3. PUBLIC STREAMS ARE OBTAINED FROM THE NATIONAL HYDROGRAPHY DATASET. (NHD). (AS DEFINED IN RESOURCE REPORT 2.2)
4. PHOTO INTERPRETED WETLANDS AND STREAMS ARE A RESULT OF A HIGH RESOLUTION PHOTOGRAPHIC INTERPOLATION.
5. DELINEATED WETLANDS AND STREAMS ARE THE RESULT OF AN ENVIRONMENTAL GROUND SURVEY.
6. PROPERTY LINES ARE BASED ON TAX MAPS AND ARE NOT THE RESULT OF A FULL BOUNDARY SURVEY.
7. TRENCH PLUGS SHALL BE INSTALLED AT ALL ROAD CROSSINGS AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR.
8. PERMANENT SLOPE BREAKERS SHOWN IN CULTIVATED AREAS AND LAWNS SHALL ONLY BE INSTALLED WITH THE LANDOWNER'S PERMISSION.

LEGEND

LIMITS OF DISTURBANCE:
- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA

- PROPOSED PIPELINE
- PROPOSED CONSTITUTION PIPELINE
- EXISTING TENNESSEE GAS PIPELINE
- EXISTING FOREIGN PIPELINE
- OVERHEAD POWER LINE
- EXISTING FIBER OPTIC LINE
- PA HG3 400.00 — LINE LIST NUMBER
- PROPERTY LINE
- MUNICIPAL LINE
- WETLAND (PUBLIC)
- WETLAND (PHOTO INTERPRETED)
- WETLAND (DELINEATED)
- STREAM (DELINEATED)
- STREAM (PHOTO INTERPRETED)
- STREAM (PUBLIC)
- ACCESS ROAD
- FENCE LINE

REFERENCE DRAWINGS

TE-SEG_F-021	ALIGNMENT SHEET
TE-SEG_F-023	ALIGNMENT SHEET

TYPICALS

SCALE
200 100 0 200 400

IMAGERY: APRIL/MAY 2015

REVISIONS

NO	PROJ ID	DESCRIPTION	DATE	BY	CK	APPR
0		ISSUE FOR FERC	11/2015	HMM	HMM	

AREA: | DIV.:
DRAFTER: HMM | DATE: 01-12-15
DRAFT. COORD: HMM | DATE: 01-12-15

Tennessee Gas Pipeline Company, L.L.C.
a Kinder Morgan company

NORTHEAST ENERGY DIRECT PROJECT
PROPOSED 30" PIPELINE
SEGMENT F
WRIGHT TO DRACUT PIPELINE SEGMENT
ALIGNMENT SHEET
ALBANY COUNTY, NEW YORK

DESIGN COORD: | DATE: | SCALE: 1" = 200' | PROJ. ID.:
PROJECT COORD: | DATE:
OPER. APPR: | DATE:

TE-SEG_F-022 | 0

11/6/2015 3:55 PM JT, GRAHAM, ERIC