PROTECTION EASEMENT

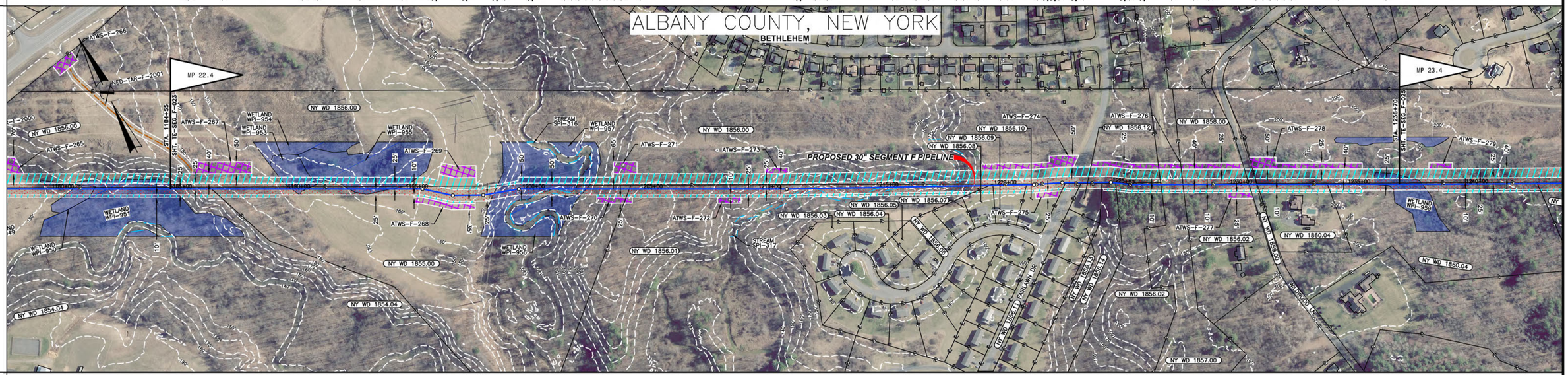
LINE LIST

1184+55 | NY WD 1854.04 | 1186+29 | NY WD 1855.00 | 1204+05 | NY WD 1856.01 | 1219+33 | NY WD 1856.08 | 1219+47 | NY WD 1856.09 | 1220+89 | NY WD 1856.10 | 1221+73 | NY WD 1856.00 | 1224+79 | NY WD 1856.02 | 1226+59 | NY WD 1857.00 | 1227+52 | NY WD 1858.00 | 1228+16 | NY WD 1856.02 | 1230+33 | NY WD 1859.00 | 1230+67 | NY WD 1860.04 | 1233+65 | NY WD 1860.04 | 1236+70

PIPELINE STATIONING

1184+72 EDGE OF WETLAND
1186+29 PROPERTY LINE
1189+69 EDGE OF WETLAND
1190+32 EDGE OF WETLAND
1192+13 EDGE OF WETLAND
1193+91 EDGE OF WETLAND
1195+23 P.I. = 12°01'38" RT.
1196+55 P.I. = 12°38'27" LT.
1197+83 P.I. = 6°11'04" LT.
1198+30 EDGE OF WETLAND
1199+38 P.I. = 6°47'33" RT.
1200+85 EDGE OF STREAM
1200+85 EDGE OF WETLAND
1200+96 EDGE OF STREAM
1200+96 EDGE OF WETLAND
1201+75 EDGE OF STREAM
1201+75 EDGE OF WETLAND
1202+08 EDGE OF STREAM
1202+08 EDGE OF WETLAND
1202+22 EDGE OF WETLAND
1204+05 PROPERTY LINE
1210+72 P.I. = 1°02'00" LT.
1211+48 EDGE OF STREAM
1211+98 EDGE OF STREAM
1214+76 EDGE OF STREAM
1215+74 EDGE OF STREAM
1216+28 EDGE OF STREAM
1217+46 EDGE OF STREAM
1217+47 EDGE OF STREAM
1218+39 EDGE OF STREAM
1219+33 PROPERTY LINE
1219+47 PROPERTY LINE
1220+89 PROPERTY LINE
1221+20 P.I. = 3°46'50" LT.
1221+31 P.I. = 0°48'51" RT.
1221+73 PROPERTY LINE
1222+40 P.I. = 3°30'52" RT.
1222+84 ℄ OF FAIRLAWN DR
1224+48 P.I. = 6°54'44" RT.
1224+79 PROPERTY LINE
1225+30 P.I. = 6°30'07" LT.
1226+59 PROPERTY LINE
1227+52 PROPERTY LINE
1228+16 PROPERTY LINE
1230+16 UTILITY POLE 197' LT.
1230+33 PROPERTY LINE
1230+44 ℄ OF WILDWOOD LN
1230+64 OVERHEAD POWER LINE
1230+67 PROPERTY LINE
1230+85 UTILITY POLE 85' RT.
1233+65 PROPERTY LINE
1235+67 EDGE OF WETLAND

ALIGNMENT STRIP MAP



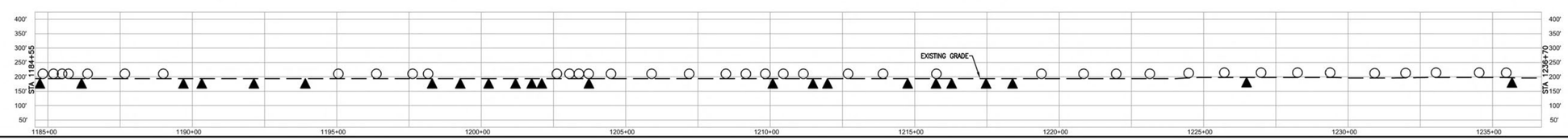

MATERIAL

COATING

DESIGN FACTOR

CLASS LOCATION | CLASS 1 | CLASS 3

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

- EXISTING PERMANENT EASEMENT
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (ATWS)
- POTENTIAL STAGING AREA
- LIMITS OF DISTURBANCE
- PROPOSED PIPELINE
- PROPOSED CONSTITUTION PIPELINE
- EXISTING TENNESSEE GAS PIPELINE
- EXISTING FOREIGN PIPELINE
- OH — OVERHEAD POWER LINE
- F — EXISTING FIBER OPTIC LINE
- PA HG3 400.00 — LINE LIST NUMBER
- P — PROPERTY LINE
- MUNICIPAL LINE
- WETLAND (PUBLIC)
- WETLAND (PHOTO INTERPRETED)
- WETLAND (DELINEATED)
- STREAM (DELINEATED)
- STREAM (PHOTO INTERPRETED)
- STREAM (PUBLIC)
- ACCESS ROAD
- X — FENCE LINE

## REFERENCE DRAWINGS

| | |
|---|---|
| TE-SEG_F-023 | ALIGNMENT SHEET |
| TE-SEG_F-025 | 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-024 | 0

11/5/2015 3:03 PM ET, GERMAN, ERIC