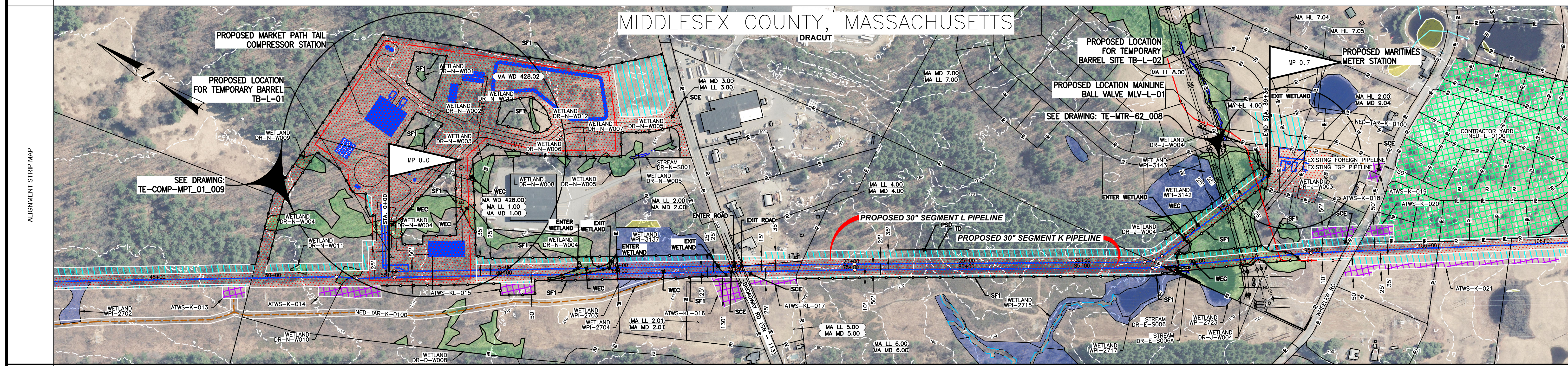
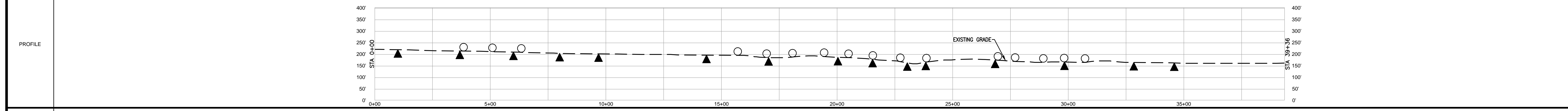


PROTECTION EASEMENT	
LINE LIST	<p>MA WD 428.00 MA LL 1.00 MA MD 1.00</p> <p>MA LL 2.00 MA MD 2.00</p> <p>MA LL 3.00 MA MD 3.00</p> <p>MA LL 4.00 MA MD 4.00</p> <p>MA LL 5.00 MA MD 5.00</p> <p>MA LL 6.00 MA MD 6.00</p> <p>MA LL 7.00 MA MD 7.00</p> <p>MA LL 8.00 MA MD 8.00</p> <p>MA LL 9.00 MA MD 9.00</p>
PIPELINE STATIONING	<p>3+00 BEGIN STA</p> <p>3+23.21 PA - 07397.00</p> <p>9+16 EDGE OF WETLAND</p> <p>9+53 EDGE OF WETLAND</p> <p>9+88 EDGE OF WETLAND</p> <p>9+88 PROPERTY LINE</p> <p>14+23 EDGE OF WETLAND</p> <p>14+56 UTILITY POLE 89' LT.</p> <p>14+80 PROPERTY LINE</p> <p>14+80 UTILITY POLE 89' LT.</p> <p>14+83 EDGE OF PAVEMENT</p> <p>15+01 UTILITY POLE 22' RT.</p> <p>15+08 BROWWAY RD (SR - 113)</p> <p>15+20 WATER GATE 81' RT.</p> <p>15+43 PROPERTY LINE</p> <p>15+45 UTILITY POLE 140' RT.</p> <p>17+80 PROPERTY LINE</p> <p>28+13 PA - 02312.00</p> <p>32+48 PA - 12221.00</p> <p>32+58 PA - 12221.00</p> <p>33+48 PA - 12221.00</p> <p>34+21 EDGE OF WETLAND</p> <p>34+54 EDGE OF WETLAND</p> <p>36+82 OVERHEAD POWER LINE</p> <p>37+47 OVERHEAD POWER LINE</p> <p>37+52 OVERHEAD POWER LINE</p> <p>37+72 OVERHEAD POWER LINE</p> <p>38+05 E OF EXISTING FOREIGN PIPELINE</p> <p>38+00 PROPERTY LINE</p> <p>38+87 EDGE OF WETLAND</p> <p>39+26 EDGE OF WETLAND</p> <p>39+36 END STA</p>



MATERIAL	
COATING	
DESIGN FACTOR	
CLASS LOCATION	



ENVIRONMENTAL	
SOILS	

**PROFILE LEGEND**

- SLOPE BREAKERS (Circle symbol)
- TRENCH PLUG (Triangle symbol)

<p><b>NOTES</b></p> <ol style="list-style-type: none"> <li>EXISTING TENNESSEE GAS PIPELINE PERMANENT EASEMENTS ARE NOT DEPICTED IN THEIR ENTIRETY.</li> <li>PUBLIC WETLANDS ARE OBTAINED FROM THE NATIONAL WETLAND INVENTORY (NWI) (AS DEFINED IN RESOURCE REPORT 2.3)</li> <li>PUBLIC STREAMS ARE OBTAINED FROM THE NATIONAL HYDROGRAPHY DATASET. (NHD) (AS DEFINED IN RESOURCE REPORT 2.2)</li> <li>PHOTO INTERPRETED WETLANDS AND STREAMS ARE A RESULT OF A HIGH RESOLUTION PHOTOGRAPHIC INTERPOLATION.</li> <li>DELINEATED WETLANDS AND STREAMS ARE THE RESULT OF AN ENVIRONMENTAL GROUND SURVEY.</li> <li>PROPERTY LINES ARE BASED ON TAX MAPS AND ARE NOT THE RESULT OF A FULL BOUNDARY SURVEY.</li> <li>TRENCH PLUGS SHALL BE INSTALLED AT ALL ROAD CROSSINGS AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR.</li> <li>PERMANENT SLOPE BREAKERS SHOWN IN CULTIVATED AREAS AND LAWNS SHALL ONLY BE INSTALLED WITH THE LANDOWNER'S PERMISSION.</li> </ol>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>EXISTING PERMANENT EASEMENT</li> <li>PROPOSED PERMANENT EASEMENT</li> <li>TEMPORARY WORKSPACE</li> <li>ADDITIONAL TEMPORARY WORKSPACE (ATWS)</li> <li>POTENTIAL STAGING AREA</li> <li>PROPOSED PIPELINE</li> <li>EXISTING TENNESSEE GAS PIPELINE</li> <li>EXISTING FOREIGN PIPELINE</li> <li>OVERHEAD POWER LINE</li> <li>EXISTING FIBER OPTIC LINE</li> </ul>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>PA HG3 400.00</li> <li>LINE LIST NUMBER</li> <li>PROPERTY LINE</li> <li>MUNICIPAL LINE</li> <li>WETLAND (PUBLIC)</li> <li>WETLAND (PHOTO INTERPRETED)</li> <li>WETLAND (DELINEATED)</li> <li>STREAM (DELINEATED)</li> <li>STREAM (PHOTO INTERPRETED)</li> <li>STREAM (PUBLIC)</li> <li>ACCESS ROAD</li> <li>FENCE LINE</li> </ul>	<p><b>REFERENCE DRAWINGS</b></p> <p>TYPICALS</p>	<p><b>SCALE</b></p> <p>200 100 0 200 400</p> <p>IMAGERY: APRIL/MAY 2015</p>	<p><b>REVISIONS</b></p> <table border="1"> <thead> <tr> <th>NO</th> <th>PROJ ID</th> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> <th>CK</th> <th>APPR</th> </tr> </thead> <tbody> <tr> <td>0</td> <td></td> <td>ISSUE FOR FERC</td> <td>11/2015</td> <td>HMM</td> <td>HMM</td> <td></td> </tr> </tbody> </table>	NO	PROJ ID	DESCRIPTION	DATE	BY	CK	APPR	0		ISSUE FOR FERC	11/2015	HMM	HMM		<p>AREA: DIV:</p> <p>DRAFTER: HMM DATE: 01-12-15</p> <p>DRAWN: HMM DATE: 01-12-15</p>	<p><b>Tennessee Gas Pipeline Company, L.L.C.</b></p> <p><b>NORTHEAST ENERGY DIRECT PROJECT</b></p> <p><b>PROPOSED 30" PIPELINE</b></p> <p><b>SEGMENT L MARITIMES DELIVERY LINE</b></p> <p><b>EROSION &amp; SEDIMENT CONTROL PLAN</b></p> <p><b>ALIGNMENT SHEET</b></p> <p><b>MIDDLESEX COUNTY, MASSACHUSETTS</b></p>	<p>DESIGN COORD: DATE:</p> <p>PROJECT COORD: DATE:</p> <p>OPER. APPR: DATE:</p>	<p>SCALE: 1 = 200'</p> <p>PROJ. ID: E&amp;S_TE-SEG_L-001</p> <p>0</p>
						NO	PROJ ID	DESCRIPTION	DATE	BY	CK	APPR											
0		ISSUE FOR FERC	11/2015	HMM	HMM																		