GENERAL NOTES
1. POLYETHYLENE (PE) END SECTIONS ARE PRODUCED USING PE RESIN MEETING ASTM D-1248 SPECIFICATIONS.
2. IN CASES WHERE THE PIPE IS IN SINK, THE CONTRACTOR IS RESPONSIBLE FOR ADJUSTING THE GUIDING AS REQUIRED.
3. FOR REPAIR AT THE PIPE OUTLETS, SEE REPAIR STANDARD DRAINS.
4. PE THREADED ROD WITH WING NUTS PROVIDED FOR END SECTIONS 12'-24', 60'-24' & 36' END SECTIONS TO BE WELDED TO PIPE PER MANUFACTURER'S RECOMMENDATIONS.
5. FOR 12'-24' END SECTIONS
4. SPREAD THE END SECTION COLLAR AND PLACE IT OVER THE TEE PLATE. MAKE SURE THE COLLAR SEATS PROPERLY IN THE CORRUGATION VALLEY.
5. INSERT THREADED ROD THROUGH THE PRE-DRILLED HOLES IN THE END SECTION COLLAR. TIGHTEN WING NUTS.
6. FOR 12'-24' END SECTIONS, PLACE BACKFILL AROUND THE END SECTION AND OVER THE TEE PLATE.
7. FOR PIPES GREATER THAN 36' DIAMETER USE CONCRETE PIPE END.

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>A (IN.)</th>
<th>D MAX</th>
<th>H (2.0&quot;)</th>
<th>L 8.3&quot;</th>
<th>W 6.0&quot;</th>
<th>M 5.0&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 ULT.</td>
<td>106 (0.59)</td>
<td>254 (10.0)</td>
<td>182 (7.2)</td>
<td>1.80 (24.2)</td>
<td>2.00 (50.8)</td>
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<tr>
<td>375 ULT.</td>
<td>105 (0.52)</td>
<td>254 (10.0)</td>
<td>180 (7.1)</td>
<td>1.80 (24.2)</td>
<td>2.00 (50.8)</td>
<td></td>
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<tr>
<td>350 ULT.</td>
<td>106 (0.59)</td>
<td>286 (11.2)</td>
<td>182 (7.2)</td>
<td>2.15 (54.6)</td>
<td>2.00 (50.8)</td>
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<tr>
<td>300 ULT.</td>
<td>106 (0.59)</td>
<td>320 (12.6)</td>
<td>180 (7.1)</td>
<td>2.90 (73.7)</td>
<td>1.15 (29.2)</td>
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<tr>
<td>250 ULT.</td>
<td>268 (11.7)</td>
<td>N/A</td>
<td>1.75 (44.5)</td>
<td>1.95 (50.3)</td>
<td>1.75 (44.5)</td>
<td></td>
</tr>
</tbody>
</table>

EFFECTIVE DATE: SEPTEMBER 1996

COMMONWEALTH OF PUERTO RICO
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS
HIGHWAY AND TRANSPORTATION AUTHORITY

POLYETHYLENE END SECTION

DATE REVISION BY
STD. PEP
DWG. 2 OF 2