NYLOPLAST 8" INLINE DRAIN: 2708AG __ X

CONCRETE POUR RING

(1) DUCTILE IRON GRATE

(3) VARIOUS TYPES OF INLET & OUTLET ADAPTERS AVAILABLE:
4" - 8" FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL,
ADS/HANCOR SINGLE WALL), N-12 HP, PVC SEWER (EX: SDR 35),
PVC DWV (EX: SCH 40), PVC C900/C905, CORRUGATED & RIBBED PVC
(CORRUGATED HDPE SHOWN)

CONCRETE WALKWAY OR DECK

WATERTIGHT JOINT
(CORRUGATED HDPE SHOWN)

INVERT ACCORDING TO PLANS/TAKE OFF

THE BACKFILL MATERIAL SHALL BE CRUSHED STONE OR OTHER
GRANULAR MATERIAL MEETING THE REQUIREMENTS OF CLASS I,
CLASS II, OR CLASS III MATERIAL AS DEFINED IN ASTM D2321.
BEDDING & BACKFILL FOR SURFACE DRAINAGE INLETS SHALL BE
PLACED & COMPACTED UNIFORMLY IN ACCORDANCE WITH ASTM D2321.

<table>
<thead>
<tr>
<th>GRATE OPTIONS</th>
<th>LOAD RATING</th>
<th>PART #</th>
<th>DRAWING #</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEDESTRIAN STANDARD</td>
<td>LIGHT DUTY</td>
<td>081000G5</td>
<td>7001-110-194</td>
</tr>
<tr>
<td>BILLET COVER</td>
<td>LIGHT DUTY</td>
<td>081000G6</td>
<td>7001-110-195</td>
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<tr>
<td>BRONZE</td>
<td>N/A</td>
<td>081000G03</td>
<td>7001-110-199</td>
</tr>
<tr>
<td>DOME</td>
<td>N/A</td>
<td>081000G03</td>
<td>7001-110-197</td>
</tr>
</tbody>
</table>

1 - GRATES/SOLID COVERS SHALL BE DUCTILE IRON PER ASTM A536
   GRADE 70-50-05 WITH THE EXCEPTION OF THE BRONZE GRATE.
2 - FOR COMPLETE DESIGN DETAILS SEE DRAWING NO. 7003-110-000.
3 - DRAINAGE CONNECTION Stub JOINT TIGHTNESS SHALL CONFORM TO
   ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL),
   & PVC SEWER.

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DRAWN BY: EBC
DATE: 11-15-06
MATERIAL

REVISED BY: NMM
DATE: 03-15-16
PROJECT NO./NAME

DWG SIZE: A
SCALE: 1:16
SHEET: 1 OF 1

DWG NO.: 7003-110-033
REV: F

3130 VERONA AVE
BUFFALO, NY 14226
PHN (716) 683-2443
FAX (716) 683-2400
www.nyloplast-usa.com

TITLE:
8 IN Inline Drain Quick Spec Installation Detail