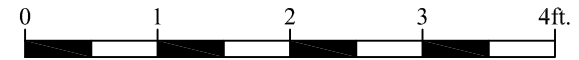


**Treatment Train**

- ① Ductile Iron Grate Inlet
- ② TrenchFormer Catch Basin
- ③ FirstFlush Filter Fabric
- ④ FirstFlush Pipe w/ Orifice Bypass
- ⑤ Permavoid Inlet Connection
- ⑥ Permavoid-150 Water Attenuation / Storage
- ⑦ Controlled Discharge Pipe
- ⑧ Permavoid-85 Passive Irrigation / Storage
- ⑨ Passive Irrigated Grass - Evapo-Transpiration
- ⑩ Off-site Controlled Discharge Pipe

**Notes & Features**

- Ⓐ Concrete Pavement (5 in. for H-20)
- Ⓑ Compacted Subbase (2 in. for H-20)
- Ⓒ Geotextile (Mirafi 1100N)
- Ⓓ Emergency Surface Water Storage
- Ⓔ Scour Prevention Chamber
- Ⓕ Infiltration Geotextile
- Ⓖ Irrigation Geomembrane
- Ⓗ Wicking Geotextile



<p><b>POLYDRAIN® TRENCH FORMER®</b>          P.O. BOX 837, 259 MURDOCK ROAD          TROUTMAN, NC 28166          www.abtdrains.com          (704) 528-9806</p>	<b>TITLE: TF-12S FF-04Z PV-150 PV-85          Passive Irrigation Discharge</b>		
	<b>DRAWN BY: S.M.W.</b> <b>SCALE: Graphical</b>	<b>CHECKED BY: XXX</b> <b>DATE: 05/14/15</b>	<b>DRAWING NUMBER: CD- PI-V1-r2</b>
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