Detail Drawing may not be altered or changed in any manner except by the Public Works Director. It is the responsibility of the user to acquire the most current version.

**PIECE SEAL DETAIL**

**Casing Pipe:** 6"-12" dia., 1/4" min. thickness; 15"-24" dia., 5/16" min. thickness or as specified.

**Sewer Pipe**

4"x4" HDPE plastic block or approved equal continuous except at joints. Stainless steel bands and fasteners to pipe at 5' max. centers with min. of 2 bands per pipe section.

**Flexible Joint**

Seal the area between the end of the casing and pipe by forcing grout into the space around the pipe at the dimensions shown.

Fill annular space with lean grout or sand. Begin at the far end and fill back toward the insertion hole.

Fill bore pit with 3/4"-0 backfill material.

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**CITY OF MOLALLA**
**DEPARTMENT OF PUBLIC WORKS**

**BORE DETAIL**

**DRAWN BY GF 02/2019**

**CHECKED BY GF 02/2019**

**S-2165**