



IN ASPHALT AREAS, SELECT EARTH BACKFILL PLACED IN 6" LIFTS AND COMPACTED TO MINIMUM 90 PERCENT STANDARD PROCTOR, (ASTM D698), OR AS REQUIRED BY HCWA

PIPE BEDDED IN COMPACTED STABILIZATION STONE TO CROWN OF PIPE. MINIMUM 4" UNDER PIPE. (APPROXIMATELY 90 PERCENT STANDARD PROCTOR, ASTM D689.)

**NOTES:**

1. SDR 35/ SDR 26 POLYVINYL CHLORIDE (PVC) PIPE FOR SANITARY SEWER GRAVITY LINES SHALL BE BEDDED IN ACCORDANCE WITH AWWA C605, TYPE 5 LAYING CONDITION.
2. MAXIMUM DEPTH OF COVER SHALL BE 16'-0".



HENRY COUNTY WATER AUTHORITY

**SDR 35/SDR 26  
GRAVITY SEWER  
TRENCH DETAIL**

REVISED: 02/16/2018

SCALE: N.T.S.

DETAIL NO.

**S05**