



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 CENTERLINE OF PIPE. MINIMUM 4" UNDER PIPE. COMPACTED STABILIZATION STONE OR SELECT EARTH BACKFILL TO TOP OF PIPE. (APPROXIMATELY 90 PERCENT STANDARD PROCTOR, ASTM D689.)

**NOTES:**

1. DUCTILE IRON PIPE FOR SANITARY SEWER GRAVITY LINES SHALL BE BEDDED IN ACCORDANCE WITH ANSI/AWWA C150/A21.50 AND ANSI/AWWA C151/A21.51, TYPE 5 LAYING CONDITION.



HENRY COUNTY WATER AUTHORITY

**DUCTILE IRON  
GRAVITY SEWER  
TRENCH DETAIL**

REVISED: 02/16/2018

SCALE: N.T.S.

DETAIL NO.

**S04**