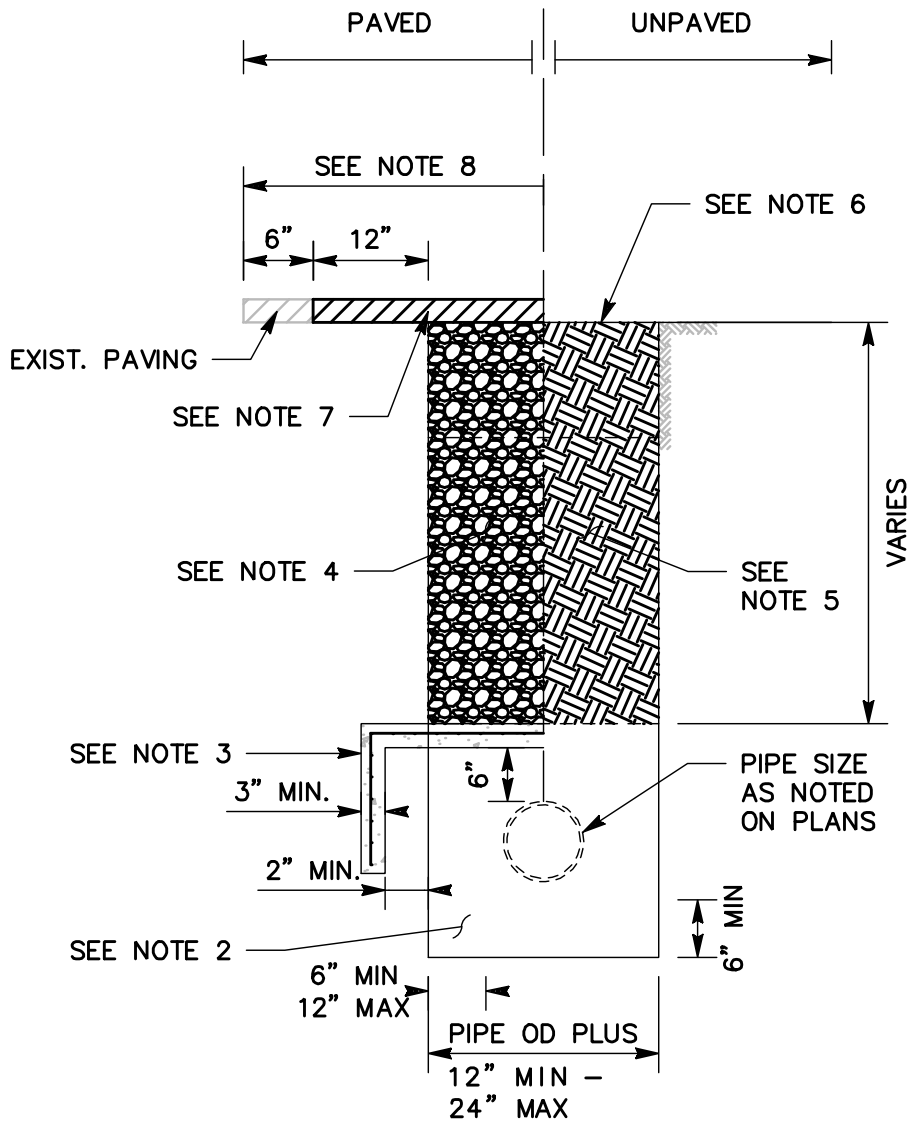




COUNTY SANITATION DISTRICT NO. 2-3



NOTES:

1. TRENCH WORK SHALL CONFORM TO DETAILS SHOWN HEREIN AND SHALL CONFORM TO COUNTY OF SANTA CLARA ROADS AND AIRPORT ENCROACHMENT PERMIT REQUIREMENTS, INCLUDED BUT NOT LIMITED TO TRENCH DETAILS U-3A AND U-3D AND THE COUNTY STANDARD SPECIFICATION WITHIN PUBLIC RIGHT OF WAY.
2. BEDDING MATERIAL SHALL BE CLASS I PER ASTM D2321-74
3. CONCRETE CAP IS ONLY REQUIRED WHEN COVER IS LESS THAN 36". BOTTOM OF THE CONCRETE CAP SHALL ALIGN WITH THE BOTTOM OF THE SEWER PIPE. INSTALL #3 REBARS 12" O.C. EACH WAY.
4. TRENCH BACKFILL MAY BE CLASS II AGGREGATE BASE, PLACED IN 6" LIFT COMPACTED TO MINIMUM 95% RELATIVE COMPACTION. CONTRACTOR SHALL PROVIDE TO DISTRICT COMPACTION TEST RESULTS. IN LIEU OF CLASS II AGGREGATE BASE, BACKFILL MAY BE 2-SACK CONCRETE SLURRY BACKFILL. IF SLURRY BACKFILL IS USED, COMPACTION TEST IS NOT REQUIRED.
5. USE NATIVE MATERIALS FOR BACKFILL, EXCEPT TOP 12" SHALL BE TOPSOIL IF IN LANDSCAPE AREA. MINIMUM COMPACTION - 90%.
6. IF IN LANDSCAPE AREA, REPLACE PLANTING TO MATCH IN KIND.
7. EXISTING PAVEMENT SHALL BE SAWCUT AND REMOVED AND REPLACED WITH TYPE A ASPHALT CONCRETE, MINIMUM THICKNESS 4" PLACED IN 2 LIFTS. AC SHALL BE 1/2" MAXIMUM MEDIUM GRADATION. TACK COAT SHALL BE APPLIED TO THE EDGES OF THE EXISTING PAVEMENT PRIOR TO PLACING A.C.
8. APPLY FOG SEAL, CONSISTING OF ASPHALT EMULSION AND ADDITIONAL WATER. IF EXISTING STRIPING AND MARKERS ARE REMOVED, RESTORE WITH IN KIND MATERIALS.

STANDARD TRENCH

DETAIL **1**

DR. BY: DATE:
JB 06/01/2020

CK. BY: DATE:
FQ 06/01/2020

APPROVED. BY:

DATE: 06/01/2020