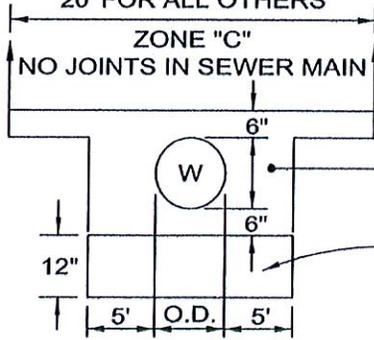


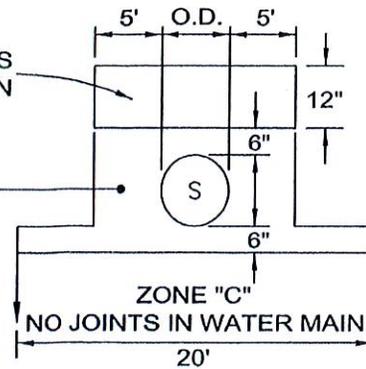
NEW SEWER MAIN

12' SOLVENT-WELD JOINTED PIPE
20' FOR ALL OTHERS



NEW WATER MAIN

ZONE "D" NO JOINTS
IN WATER MAIN

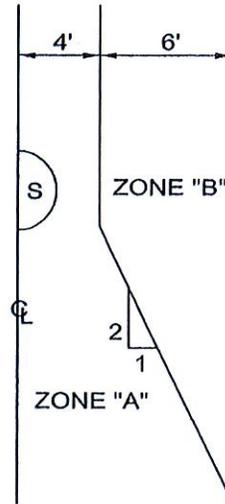
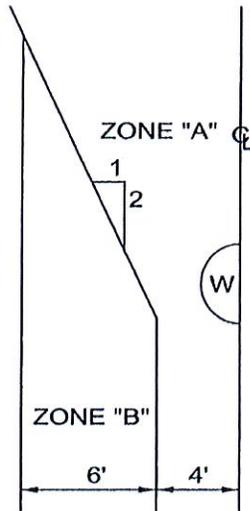


ZONE "A"

ZONE "D" NO JOINTS
IN SEWER MAIN

ZONE "C"
NO JOINTS IN WATER MAIN

TRENCH SECTION FOR PERPENDICULAR CONSTRUCTION



TRENCH SECTION FOR PARALLEL CONSTRUCTION

NOTES:

1. PARALLEL CONSTRUCTION WILL BE ALLOWED ONLY WHEN 10' HORIZONTAL SEPARATION BETWEEN SEWER AND WATER LINES CANNOT BE MAINTAINED, AND ONLY AS APPROVED BY THE CITY ENGINEER.
2. ZONE "A" - CONSTRUCTION PROHIBITED.
3. ZONE "B" - SEWER MUST BE SOLVENT WELD JOINT COMPOSITE PIPE, OR WATER MUST BE AWWA C-900, CLASS 200, OR D.I.P. CLASS 50.
4. ZONE "C" & "D" - SEWER & WATER PIPE TO MEET CITY STANDARD REQUIREMENTS.
5. ALL DIMENSIONS ARE MINIMUM AND APPLY ONLY TO GRAVITY SEWER MAINS. THE ZONES ILLUSTRATED ARE NOT APPLICABLE WITH SEWER PRESSURE MAINS.
6. REQUIREMENTS APPLY TO BOTH SANITARY SEWER AND STORM SEWER.

TITLE: WATER/SEWER SEPARATION REQUIREMENTS

DRAWN BY:

LOUIE C. GUEVARA

SCALE:

NONE

APPROVED:

[Signature]

REVIEWED BY:

DAVID RUBCIC *[Signature]*

REVISED:

APRIL, 2013

7-16-13

DATE

STANDARD PLAN

E-1-1

CITY OF HOLLISTER
ENGINEERING DEPARTMENT

CITY ENGINEER: RUDI GOLNIK LIC. NO. 39570 EXP. DATE: 12-31-2013

SHEET 1 OF 1