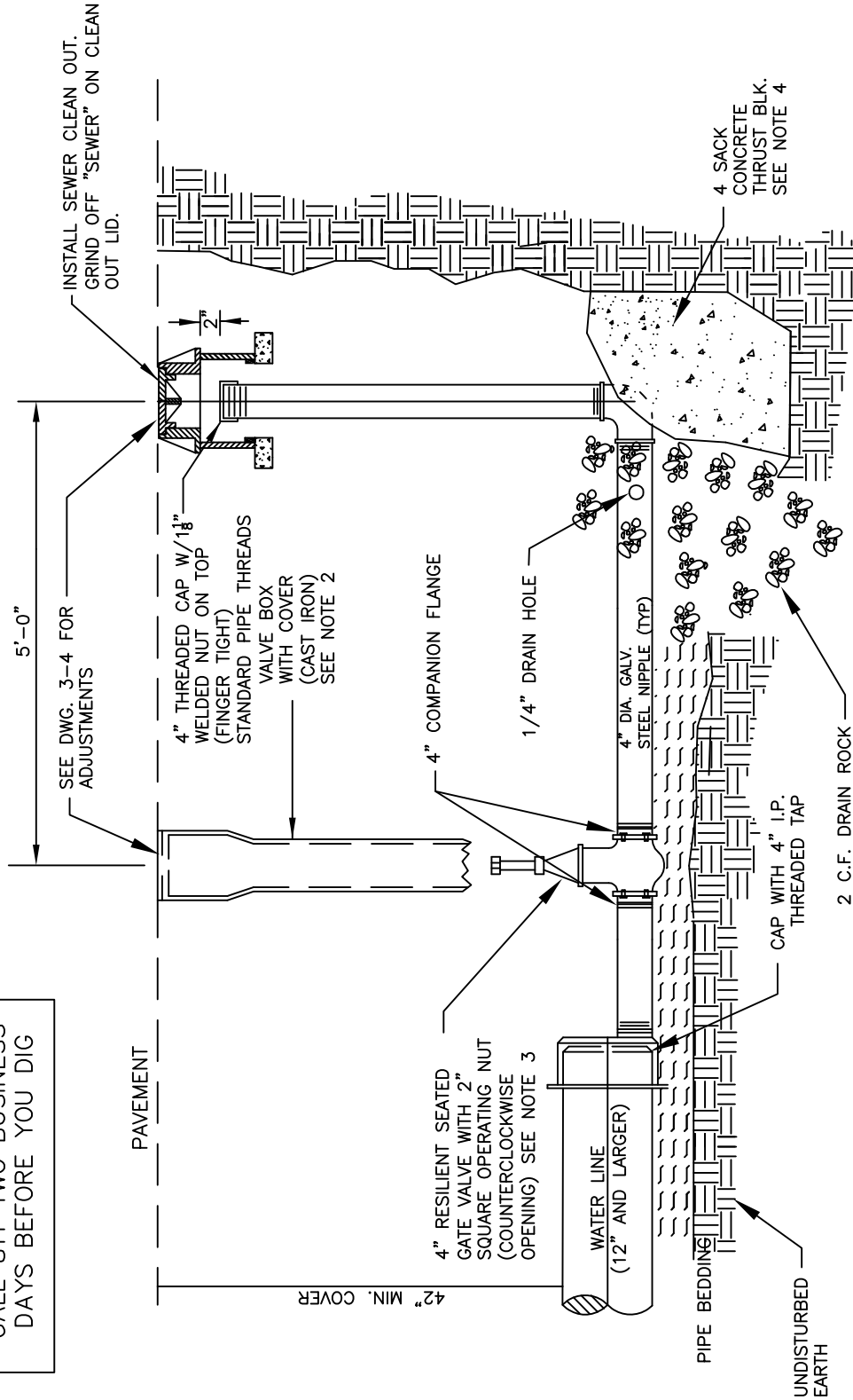


CALL 811 TWO BUSINESS DAYS BEFORE YOU DIG



- 1) FOR USE ON 12" WATERLINES AND ON 10" WATERLINES AT THE REQUEST OF THE CITY ENGINEER.
- 2) FOR LATERALS, THE BLOW OFF MUST BE LOCATED OUT OF THE PAVEMENT. ON LATERAL STUBS, THE VALVE BOX & COVER SHALL BE PER SECTION 10-8 OF THESE SPECIFICATIONS.
- 3) FOR LATERALS PROVIDE A CONCRETE THRUST BLOCK. ALL VALVES SHALL BE IN ACCORDANCE WITH CITY OF WEST RICHLAND STD. WATERMAIN SPECIFICATIONS.
- 4) THE THRUST BLOCK SHALL BE SIZED TO PROVIDE THRUST FOR THE LATERAL WATER LINE. ALL NOTES SHOWN ON DRAWING 4-6 SHALL APPLY.

WATER LINE SIZE	THRUST * BLK. SIZE
6"	1.9 S.F.
8"	3.3 S.F.
10"	5.4 S.F.
12"	7.7 S.F.

* BEARING AREA AGAINST THE TRENCH WALL

TEMPORARY 4" BLOW OFF

4-1B



CITY OF WEST RICHLAND

DRAWN BY: AFW
 CHECKED BY: RCS

DATE: 8/10
 REVISION: 8/10

DRAWING NO.