



<u>PIPE SIZE</u>	<u>TIE RODS DIAMETER</u>	<u>NUMBER OF TIE RODS REQUIRED</u>
2", 4", 6"	3/4"	2
8"	3/4"	4
12"	3/4"	6
16"	3/4"	8
20"	3/4"	10
24" AND LARGER	SEE SPECS.	SEE SPECS.

NOTE:

1. PROVIDE MEGA LUGS OR APPROVED EQUAL AT ALL JOINT'S ON BENDS AND AS SHOWN ON THIS STANDARD PLATE.
2. COAT ALL ANCHORAGE AS PER SPECS.
3. PROVIDE SAND CUSHION BETWEEN TOP OF WATERMAIN AND BOTTOM OF INSULATION, MIN. DIMENSIONS AS SHOWN ON THIS STANDARD PLATE
4. INSULATION TO BE DOW STYROFOAM FB, CERTIFOAM TYPEX, BRAND PLASTIC FOAM OR APPROVED EQUAL

NOTE: SEE STANDARD PLATE LV-ST-11 FOR MnOPS REQUIREMENTS RELATED TO FUTURE LOCATING.



WATERMAIN
TYP. WATERMAIN LOWERING

PLATE NO. LV-WM-7

DATE 02/2024