



DOUBLE CHECK OR REDUCED PRESSURE ZONE DETECTOR ASSEMBLY AS APPROVED BY THE CITY

O.S. & Y. RESILIENT SEAT GATE VALVE (2 REQUIRED)

RODS ON D.I.P. RISER (TYP)

4" CONCRETE SLAB WITH NO. 6 x 6 W10 x W10 WIRE MESH

1/2" PREFORMED JOINT MATERIAL BETWEEN PIPE AND CONCRETE SLAB (TYP)

THRUST COLLAR RODDED TO 90° BEND OR AS REQUIRED BY THE CITY

THRUST COLLAR RODDED TO 90° BEND OR RESTRAINED BACK TO VALVE AS REQUIRED BY THE CITY

3 INCH AND ABOVE ASSEMBLY

DOUBLE CHECK OR REDUCED PRESSURE ZONE DETECTOR ASSEMBLY

ABOVE GROUND DEVICE WITH DETECTOR BYPASS

1'0" MIN
5'0" MIN
2'0" MIN