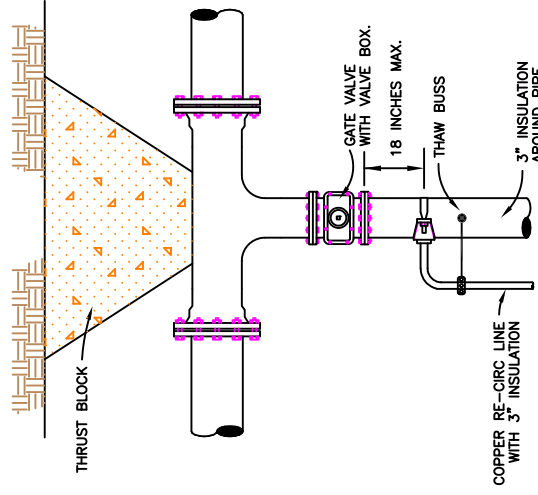


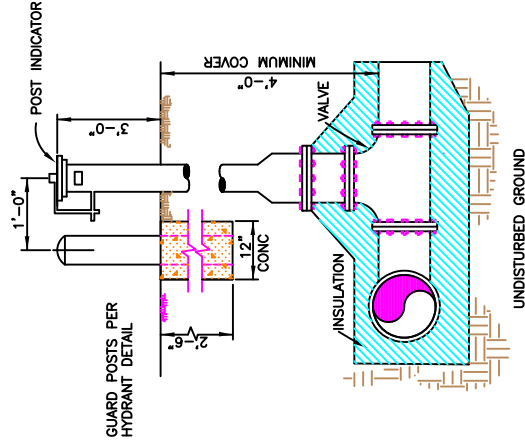
**GATE VALVE**



**FIRE SPRINKLER SERVICE**

NOT TO SCALE

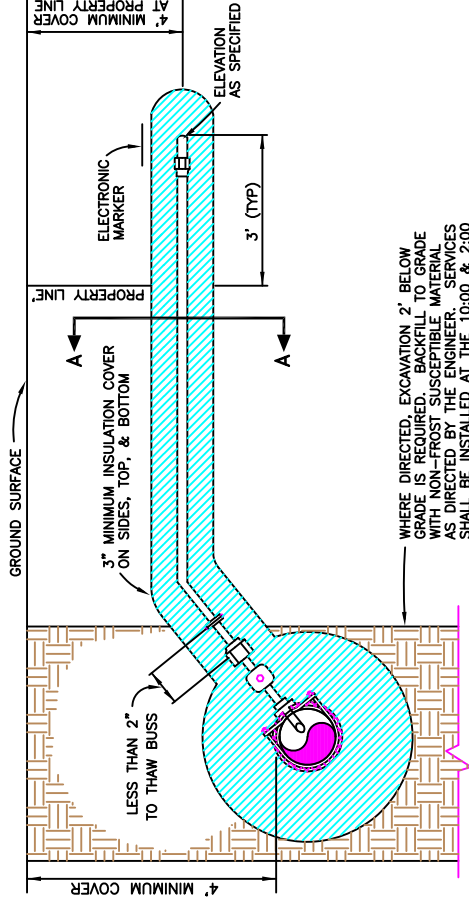
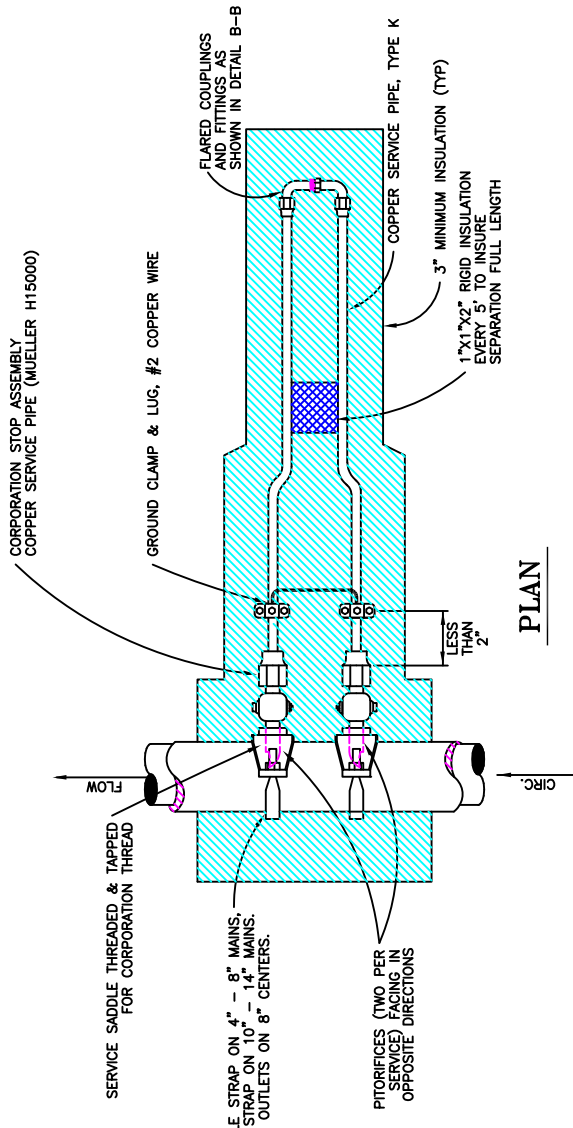
(CONTACT UTILITY FOR ALTERNATE DESIGNS)



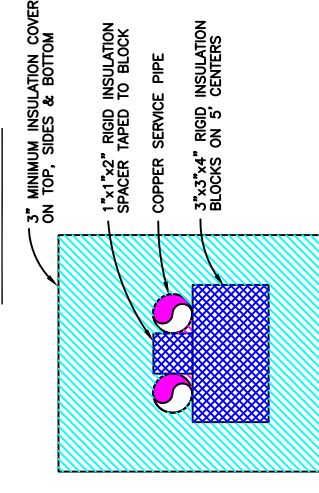
**POST INDICATOR VALVE INSTALLATION**

**VALVES**

NOT TO SCALE



**ELEVATION**



**SECTION A-A**

**DOMESTIC WATER SERVICE**

NOT TO SCALE

- NOTES:
1. VALVE BOX ASSEMBLY SHALL BE GENERALLY PLUMB AFTER ROAD IS RESURFACED.
  2. FOR ACCEPTANCE, IT MUST BE POSSIBLE TO OPERATE A VALVE WITH THE KEY IN A VERTICAL POSITION WITHOUT INTERFERENCE FROM VALVE BOX BOTTOM, RISERS, OR CAN. FLAT IN FRAME.
  3. FOR ACCEPTANCE, VALVE BOX TOP MUST SIT BEING CLEARED OF DEBRIS (MUD, GRAVEL, ETC.)

DATE	12/16/20	REVISION	CWH	BY
PLAN SCALE:	NOT TO SCALE			
PLOT SCALE:	1-1			
DESIGNED	RHP/GSC	APPROVED		
DRAWN	NBB/DAL	USA ENGINEER		
CHECKED	MJB	FILE:	STANDARD DETAILS	WD3
DATE	FEB 1998			



WATER SYSTEM DETAILS  
VALVES AND SERVICES

WD3