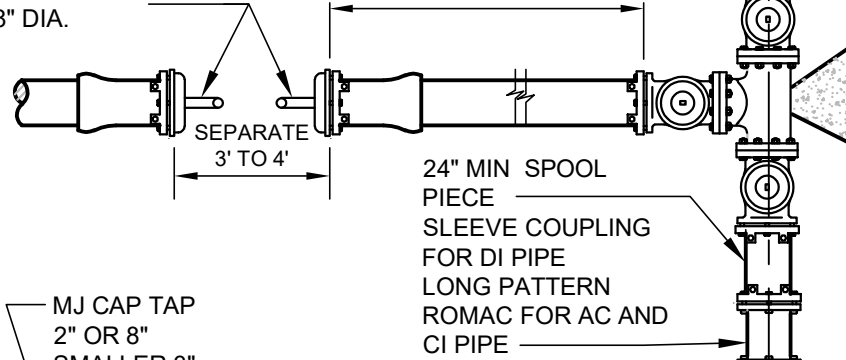


INSTALL 2" DIA. TEMP BLOW OFF FOR 8" DIA. AND SMALLER AND 3" FOR LARGER THAN 8" DIA.

PIPE MAY DIRECTLY CONNECT AND EXTEND OUT OF THE STREET PER CONDITIONS IN NOTE 11. ALL PIPE AND FITTINGS SHALL BE RESTRAINED JOINTS. MAX LENGTH 25' UNLESS APPROVED.

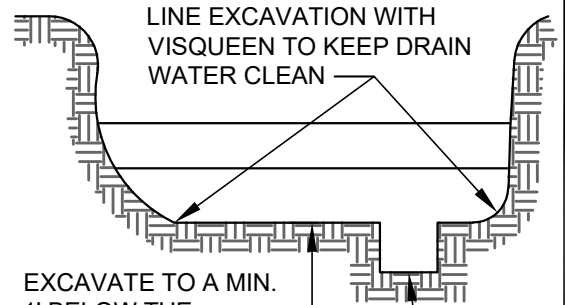
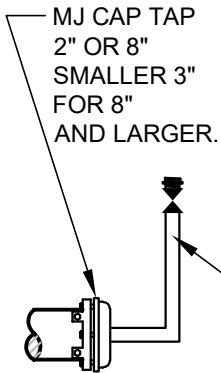


CUT-IN CONNECTION

NOT TO SCALE

2" GALV PIPING
2" GATE OR BALL VALVE W/ 2.5" MNST FIRE HOSE CONNECTION.
UPSIZE TO 3" IF MAINLINE LARGER THAN 8".

TEMP BLOW-OFF

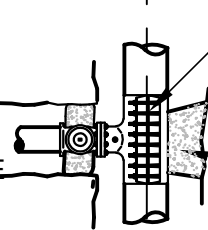


EXCAVATE TO A MIN. 1' BELOW THE EXISTING PIPE.

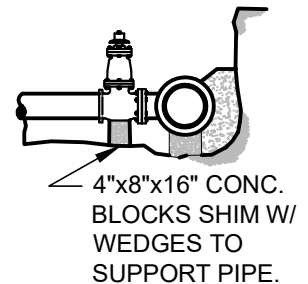
PROVIDE DEEP SUMP FOR PUMPING OUT WATER

TRENCH PREPARATION

TAPPING SLEEVE (SEE NOTES 1&2)



CONC. THRUST BLOCKING (SEE STD. PLAN 3)

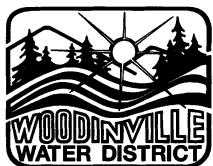


TAPPED CONNECTION

NOT TO SCALE

NOTES:

1. CONTRACTOR SHALL SUBMIT A WRITTEN REQUEST BY EMAIL FOR SHUT DOWN. WATER OUTAGE ONLY ALLOWED TUESDAY THROUGH THURSDAY, 9AM TO 3PM. SEVEN (7) WORKING DAYS NOTICE REQUIRED. AFTER HOUR CONNECTIONS MAY BE REQUIRED IF A BUSINESS, SCHOOL, ETC. IS IMPACTED.
2. TAPPED CONNECTIONS NOT ALLOWED WITHOUT SPECIFIC APPROVAL FROM THE DISTRICT.
3. NO CONNECTION WILL BE ALLOWED UNTIL ALL PRESSURE TESTING IS COMPLETED AND SATISFACTORY BACTERIOLOGICAL TEST RECEIVED. SEE CROSS CONNECTION SECTION IN SPECIFICATIONS.
4. TAPPING SLEEVE TO BE STAINLESS STEEL FOR AC PIPE AND EPOXY COATED STEEL FOR DUCTILE OR CAST IRON PIPE. CLOSEST EDGE OF TAPPING SLEEVE MUST BE 3' MIN. FROM COUPLING ON AC PIPE.
5. SEE STANDARD PLANS 6 (VALVE BOX), 3 (THRUST BLOCKING) & 2 (PIPE AND FITTING RESTRAINT REQUIREMENTS).
6. BACKFILL PER JURISDICTIONAL REQUIREMENTS WHEN IN ASPHALT. ALL OTHER AREAS PER STANDARD SPECIFICATIONS.
7. TEMP BLOW OFF'S MUST BE PROTECTED FROM DAMAGE. PLACE IN TRAFFIC BOX. TEMP BLOW OFFS IN PUBLIC R/W AREAS SHALL BE PLACED OUT OF PAVING. PROVIDE 2.5" MNST FIRE HOSE CONNECTIONS. SEE DETAIL ABOVE.
8. ALL MJ JOINTS TO BE MEGALUG OR EQUAL.
9. SIMILAR TEMP B.O. REQUIREMENTS FOR TAPPED CONNECTIONS. LOCATE BLOW OFF OUT OF ASPHALT WHEN POSSIBLE.
10. ALL PIPE FITTINGS AND OTHER COMPONENTS USED IN CONNECTIONS AND THE STUB ON TO SITE SHALL BE STERILE SWABBED WITH PIPE SIZE FOAM PIG AS PART OF THE PROJECT PIGGING REQUIREMENTS. CONNECTIONS SHALL BE TESTED UNDER FULL LINE PRESSURE PRIOR TO BACKFILL. THE STUB ON TO SITE SHALL BE PRESSURE TESTED AT 200PSI IN THE PRESENCE OF THE DISTRICT INSPECTOR.



**Woodinville
Water District**

**CONNECTION
REQUIREMENTS**



**WATER STD.
PLAN NO. 1**

REVISION DATE
12-20