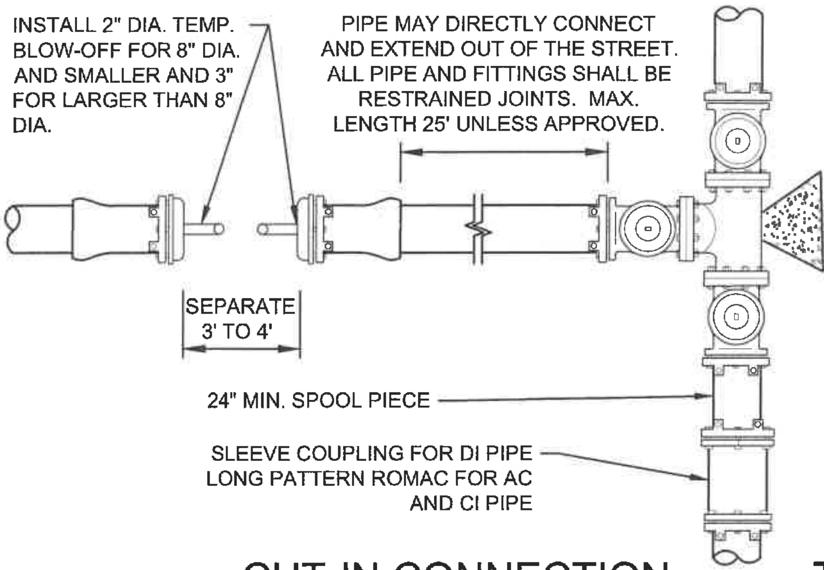
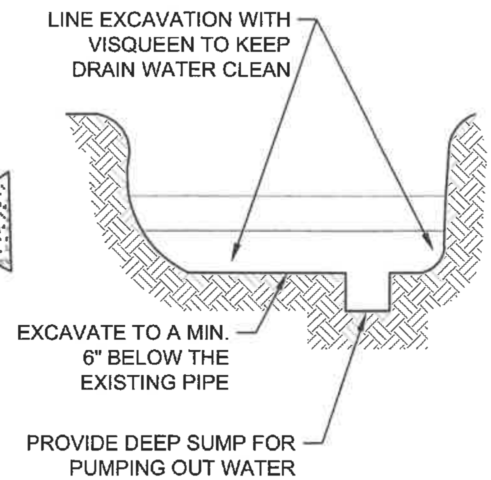


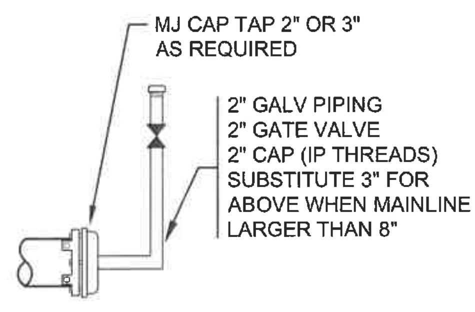
CUT-IN CONNECTION

NOT TO SCALE



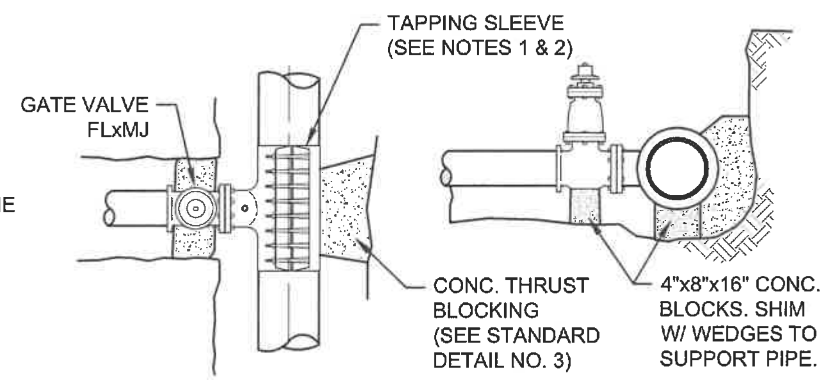
TRENCH PREPARATION

NOT TO SCALE



TEMP. BLOW-OFF

NOT TO SCALE



TAPPED CONNECTION

NOT TO SCALE

NOTES:

1. TAPPED CONNECTIONS NOT ALLOWED WITHOUT SPECIFIC APPROVAL FROM THE DISTRICT.
2. NO CONNECTION WILL BE ALLOWED UNTIL ALL PRESSURE TESTING IS COMPLETED AND SATISFACTORY BACTERIOLOGICAL (PURITY) TEST RECEIVED.
3. TAPPING SLEEVE TO BE STAINLESS STEEL.
4. TEMP. BLOW-OFF'S MUST BE PROTECTED FROM DAMAGE. PLACE IN TRAFFIC BOX. TEMP. BLOW-OFFS IN ROW AREAS SHALL BE PLACED OUT OF PAVING. PROVIDE 2.5" NST FIRE HOSE CONNECTIONS. SEE DETAIL ABOVE.
5. ALL MJ JOINTS TO BE MEGALUG OR EQUAL.
6. SIMILAR TEMP. BLOW-OFF REQUIREMENTS FOR TAPPED CONNECTIONS. LOCATE BLOW-OFF OUT OF ASPHALT WHEN POSSIBLE.
7. ALL PIPE FITTINGS AND OTHER COMPONENTS USED IN CONNECTIONS AND THE STUB ON TO SITE SHALL BE STERILE SWABBED WITH PIPE SIZE FOAM PIG. CONNECTIONS SHALL BE TESTED UNDER FULL LINE PRESSURE PRIOR TO BACKFILL. THE STUB ONTO SITE SHALL BE PRESSURE TESTED AT 1.5 TIMES (1.5X) THE STATIC LINE PRESSURE (150 PSI MIN.) IN THE PRESENCE OF THE DISTRICT INSPECTOR.

DAVID EVANS AND ASSOCIATES INC.	STANDARD DETAIL NTS CONNECTION REQUIREMENTS	King County Water District No. 90	Rev. Date 04/2025 DETAIL NO. 11