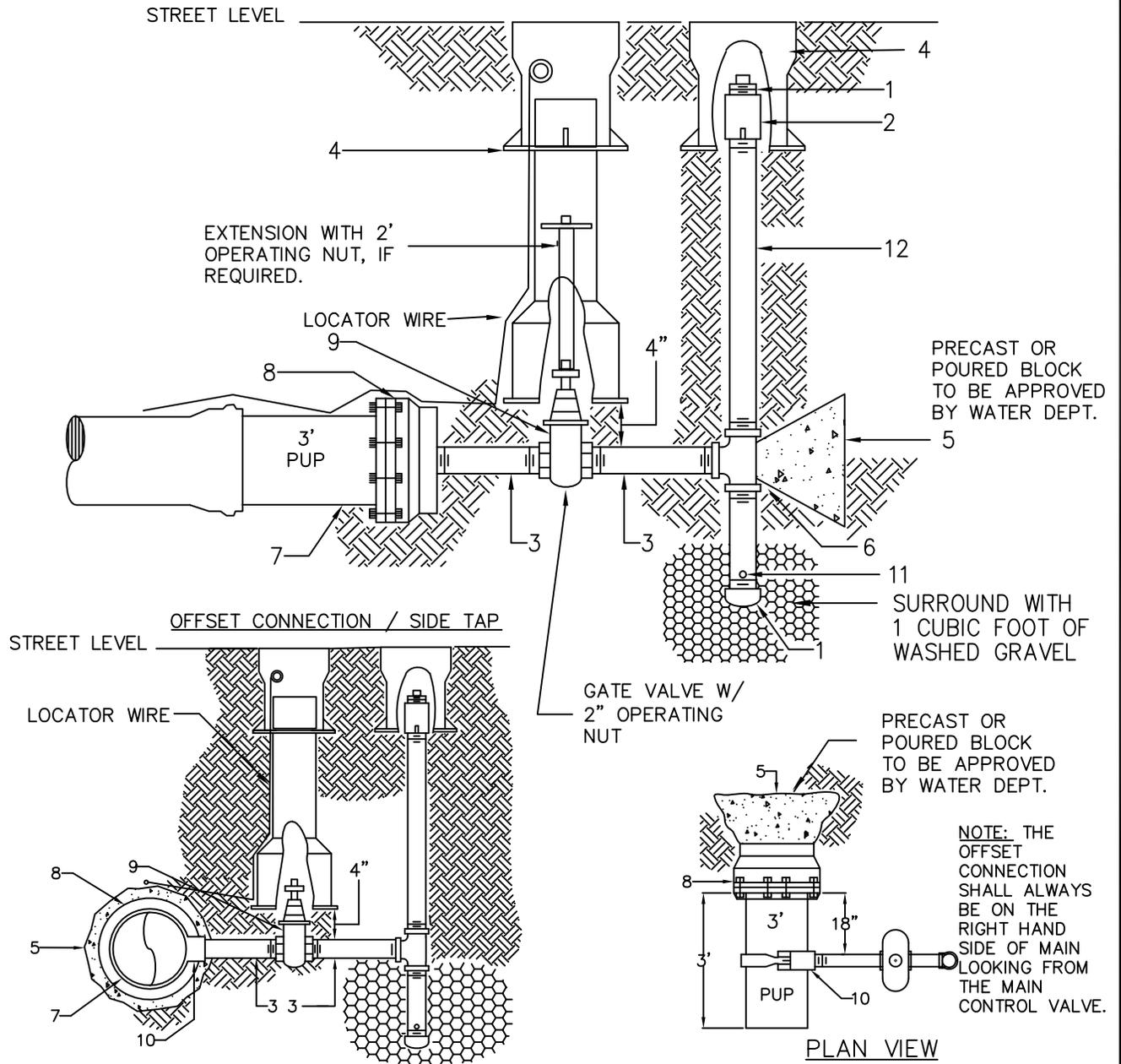


END OF MAIN LINE INSTALLATION AND ALL STUBS



ITEM NO.	NO. REQD.	DESCRIPTION
1	2	APP. PIPE DIA THREADED PLUG
2	1	THREAD IRON PIPE COUPLING
3	3	APP. PIPE DIA x 8" LONG GALVANIZED PIPE NIPPLE
4	2	TYLER CAST IRON VALVE BOX W/16" TOP SECTION & LID. SERIES 6855 OR APPROVED EQUAL.
5	1	CONCRETE BLOCKING - APPROVED PRECAST OR Poured
6	1	APP PIPE DIA THREADED IRON PIPE TEE -- GALVANIZED
7	1	WATER MAIN, MINIMUM 3' PUP AT END
8	1	MAIN SIZE MJ CAP W/ APP. PIPE DIA TAPPED THREADS.
9	1	APP DIA IPxIP THREADED GATE VALVE W/ 2" OPER. NUT
10	1	MAIN SIZE x APP. TAP SIZE DOUBLE STRAP SADDLE.
11	4	DRILL 1/8" HOLE OR CUT 1/2" SLOT WITH CHOP SAW

NOTE: STANDARD 2" BLOW OFF ASSY. IS ADEQUATE FOR 8" AND SMALLER MAINS TO ACHIEVE 2.5 FT/SEC VELOCITY. REFERENCE WATER DEPT. STANDARD DRAWING W-35 "MAIN FLUSHING CHART", TO DETERMINE PROPER SIZE OF ASSEMBLY FOR 12" AND LARGER MAINS.

PLAN VIEW

REVISION	APPROVED	DATE	CITY OF COEUR d'ALENE STANDARD DRAWING	APPROVED BY:
				<i>TYP. FROST FREE BLOWOFF ASSEMBLY</i>
				CITY ENGINEER, PE 7432
				DWG NO. <u>W-6</u>