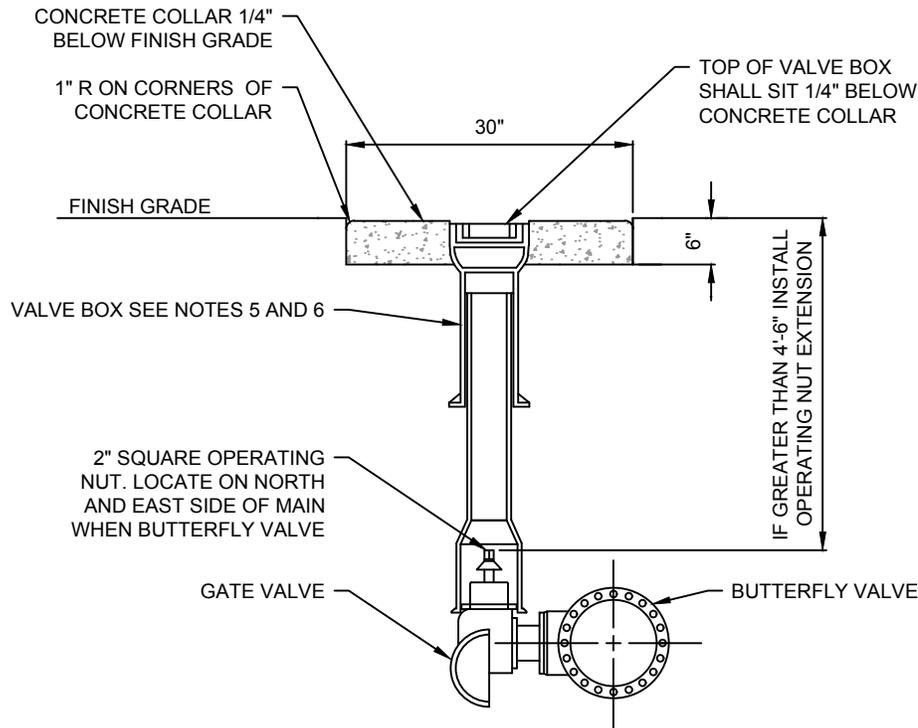


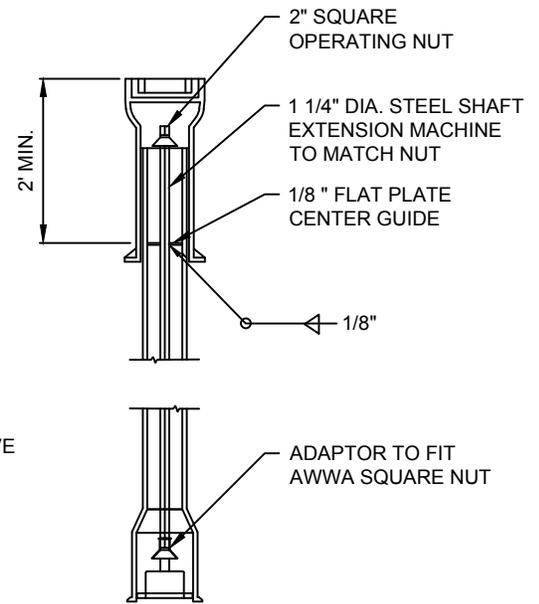
INSTALL CONCRETE COLLARS AFTER THE 1 YEAR PRESERVATION COAT OR 12 MONTHS AFTER PAVING IF NO OVERLAY.

VALVE BOX WITHIN 30" OF CONCRETE

PLAN



SECTION A-A



OPERATING NUT EXTENSION

NOTES:

1. MECHANICAL RESTRAINTS SHALL BE INSTALLED ON BOTH SIDES OF EACH VALVE.
2. MECHANICALLY RESTRAIN ALL JOINTS WITHIN 10' OF VALVE. EXCEPTION: IF VALVE IS TO BE INSTALLED INTO AN EXISTING MAIN, MECHANICALLY RESTRAIN JOINTS WITHIN 5' OF VALVE.
3. VALVE RINGS AND CONCRETE COLLARS SHALL BE PROTECTED BY A COVERING DURING A SEAL COAT.
4. LABEL ON LID SHALL READ "WATER" FOR DRINKING WATER MAIN VALVES, "FIRE" FOR FIRE LINE VALVES, "IRRIGATION" FOR PRESSURIZED IRRIGATION MAIN VALVES AND "DRAIN" FOR PRESSURIZED IRRIGATION DRAIN VALVES.
5. VALVE BOXES SHALL BE 2 PIECE, CAST IRON, SCREW ADJUSTABLE SLEEVE, 5 1/4" SHAFT WITH A DROP LID.
6. VALVE BOXES ON MAINS TOO SHALLOW FOR 2 PIECE BOXES SHALL HAVE A 10" SLIPTOP, D&L M-8056 OR APPROVED EQUIVALENT. THIS SHALL BE USED FOR PRESSURIZED IRRIGATION MAINS WITH 2' TO 4' OF COVER. VALVE BOX RISERS SHALL BE USED TO BRING TO FINAL GRADE.
7. PRESSURE ZONE VALVES SHALL HAVE A TRIANGLE VALVE BOX LID.



SPANISH FORK CITY
 40 SOUTH MAIN STREET
 SPANISH FORK, UT 84660
 (801) 804-4550

STANDARD DRAWING

PRESSURE PIPE MAIN LINE VALVE

DRAWN: JLR
 DESIGN: CJP
 CHECK: CMT
 DATE: 6/22/16

SCALE:
 NONE
 STANDARD
 10