



NOTES:

1. MAINTAIN CONSTANT RISE IN PIPING.
2. STANDPIPE PROTECTION MAY BE REQUIRED DEPENDING ON LOCATION PER WA-804.
3. FOR 8" DIAMETER AND SMALLER WATER MAINS, THE AIR/VACUUM RELEASE VALVE SHALL BE 1" APCO 143C OR APPROVED EQUAL.
4. FOR WATER MAINS GREATER THAN 8" DIAMETER, THE AIR/VACUUM RELEASE VALVE SHALL BE 2" APCO 145C OR APPROVED EQUAL.
5. ALL PIPE AND FITTINGS ON THE OUTLET SIDE OF THE AIR/VACUUM SHALL BE GALVANIZED AND SIZE TO MATCH AIR/VACUUM OUTLET (WHICH WILL BE 1" OR 2").
6. BRASS PIPING SHALL BE SCHEDULE 40.

APPROVED

City Engineer

Date

CITY OF BELLINGHAM

**VACUUM/AIR
RELEASE VALVE**

DRAWING

WA-818