



MATERIALS LIST

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| <p>(A) PRESSURE REGULATOR – ZURN/WLKINS 600XL-HLR-SC OR APPROVED EQUAL (LEAD-FREE WITH SEALED CAGE, INTERNAL BYPASS AND STRAINER).</p> <p>(B) BRONZE BALL VALVE, THREADED (FEMALE x FEMALE).</p> <p>(C) NIPPLE x 2 1/2" LONG MALE.</p> <p>(D) UNION, FEMALE.</p> <p>(E) REDUCING TEE x 3/4" DIAMETER BRANCH, FEMALE.</p> <p>(F) ADAPTER, FEMALE x COMPRESSION FITTING FOR COPPER.</p> <p>(G) 3/4" NIPPLE x LENGTH TO FIT, MALE.</p> <p>(H) 3/4" 90° ELBOW, FEMALE.</p> <p>(I) 3/4" x 2 1/2" NIPPLE, MALE.</p> <p>(J) 3/4" BRONZE BALL VALVE, THREADED (FEMALE x FEMALE).</p> <p>(K) 3/4" PRESSURE RELIEF VALVE – CLAVAL 55 F</p> | <p>(L) 3/4" UNION, FEMALE.</p> <p>(M) 3/4" x 2" BUSHING.</p> <p>(N) 2" 90° ELBOW, FEMALE.</p> <p>(O) 2" G.I. PIPE x LENGTH TO FIT AS DIRECTED, 10' MAX. INTEGRATED LENGTH.</p> <p>(P) 2" OPEN PATTERN RETURN BEND, G.I.</p> <p>(Q) 2" BEEHIVE STRAINER.</p> <p>(R) METER BOX IN LANDSCAPING: TWO (2) CARSON 1730-18 BCF BOX AND COVER (STACKED).</p> <p>METER BOX IN SIDEWALKS AND AREAS WITH VEHICULAR TRAFFIC: OLYMPIC FOUNDRY SM30 BOX AND COVER.</p> <p>(S) 1" ROUND WASHED GRAVEL, 8" MIN. DEPTH.</p> |
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NOTES:

1. PRESSURE REGULATOR SIZE AS SPECIFIED OR SHOWN ON PLAN.
2. SIZES FOR ITEMS (B) THROUGH (F) SHALL CORRESPOND TO THE SPECIFIED SIZE OF THE PRESSURE REGULATOR.
3. FITTINGS AND NIPPLES ARE BRASS WITH IRON PIPE THREADS, UNLESS OTHERWISE SHOWN.
4. FOR 2" INSTALLATION, MINIMUM INSIDE LENGTH OF BOX SHALL BE 32".

JANUARY 2025

NO SCALE



City of
Bellevue

WATER UTILITY

TITLE INDIVIDUAL PRESSURE REDUCING
VALVE ASSEMBLY
WITH PRESSURE RELIEF
(MULTI-FAMILY OR COMMERCIAL) NO. W-22