



**MATERIALS LIST**

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| (A) PRESSURE REGULATOR - WILKINS 600 SERIES OR EQUAL (WITH INTEGRAL BYPASS AND STRAINER) | (L) 3/4" UNION, FEMALE.   |
| (B) BRONZE BALL VALVE, THREADED (FEMALE x FEMALE).                                       | (M) 3/4" x 2" BUSHING.  |
| (C) NIPPLE x 2 1/2" LONG MALE.   | (N) 2" 90° ELBOW, FEMALE.   |
| (D) UNION, FEMALE.   | (O) 2" G.I. PIPE x LENGTH TO FIT AS DIRECTED, 10' MAX. INTEGRATED LENGTH.   |
| (E) REDUCING TEE x 3/4" DIAMETER BRANCH, FEMALE.   | (P) 2" OPEN PATTERN RETURN BEND, G.I.   |
| (F) ADAPTER, FEMALE x COMPRESSION FITTING FOR COPPER.                                    | (Q) 2" BEEHIVE STRAINER.  |
| (G) 3/4" NIPPLE x LENGTH TO FIT, MALE.   | (R) 17"x 30" METER BOX MID-STATES PLASTICS, (2) MSBCF 1730-12 (STACKED) OR (2) MSBCF 1730-18 (STACKED). PROVIDE MID-STATES PLASTICS DUCTILE IRON COVER IN LANDSCAPING. FOR SIDEWALKS AND AREAS WITH VEHICULAR TRAFFIC, OLYMPIC FOUNDRY SM-30 CAST IRON BOX & COVER. |
| (H) 3/4" 90° ELBOW, FEMALE.  | (S) 1" ROUND WASHED GRAVEL, 8" MIN. DEPTH.  |
| (I) 3/4" x 2 1/2" NIPPLE, MALE.  |   |
| (J) 3/4" BRONZE BALL VALVE, THREADED (FEMALE x FEMALE).                                  |   |
| (K) 3/4" PRESSURE RELIEF VALVE - CLAVAL 55 F   |   |

**NOTES:**

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



City of Bellevue

WATER UTILITY

TITLE

INDIVIDUAL PRESSURE REDUCING VALVE ASSEMBLY WITH PRESSURE RELIEF (MULTI-FAMILY OR COMMERCIAL)

NO. W-22