



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 CARSON INDUSTRIES, (2) 1730-18 BCFXL (STACKED). PROVIDE CARSON INDUSTRIES 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