



MATERIALS LIST

- (A) PRESSURE REGULATOR ZURN/WILKINS 600XL-HLR-SC OR APPROVED EQUAL (LEAD-FREE WITH SEALED CAGE, INTERNAL BYPASS AND STRAINER).
- (B) BRONZE BALL VALVE, THREADED (FEMALE x FEMALE).
- (C) NIPPLE x 2 1/2" LONG MALE.
- (D) UNION, FEMALE.
- (E) REDUCING TEE x 3/4" DIAMETER BRANCH, FEMALE.
- (F) ADAPTER, FEMALE x COMPRESSION FITTING FOR COPPER.
- (G) 3/4" NIPPLE x LENGTH TO FIT, MALE.
- (H) 3/4" 90' ELBOW, FEMALE.
- (1) 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

- (L) 3/4" UNION, FEMALE.
- (M) 3/4" x 2" BUSHING.
- (N) 2" 90° ELBOW, FEMALE.
- ② 2" G.I. PIPE x LENGTH TO FIT AS DIRECTED, 10' MAX. INTEGRATED LENGTH.
- (P) 2" OPEN PATTERN RETURN BEND, G.I.
- Q 2" BEEHIVE STRAINER.
- 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, OR APPROVED EQUAL.
- S 1" ROUND WASHED GRAVEL, 8" MIN. DEPTH.

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.
- 4. FOR 2" INSTALLATION, MINIMUM INSIDE LENGTH OF BOX SHALL BE 32".

BELLEN

City of Bellevue

WATER UTILITY

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

JANUARY 2020

NO SCALE