


LOCATE PRESSURE RELIEF SNORKEL AWAY FROM TRAFFIC OR AS DIRECTED IN THE FIELD BY THE ENGINEER.

BILL OF MATERIALS

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| <p>(A) PRESSURE REGULATOR – WILKINS 600 SERIES OR EQUAL (WITH INTEGRAL BYPASS AND STRAINER)</p> <p>(B) BRONZE GATE VALVE, 125-POUND, SOLID WEDGE OR DOUBLE DISC, W/HANDWHEEL, OHIO BRASS, GRINNELL OR EQUAL.</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" x 90° ELBOW, FEMALE.</p> <p>(I) 3/4" x 2 1/2" NIPPLE, MALE.</p> | <p>(J) 3/4" BRONZE GATE VALVE, SOLID WEDGE TYPE—MUELLER H-10914.</p> <p>(K) 3/4" PRESSURE RELIEF VALVE – CLAVAL 55 F</p> <p>(L) 3/4" UNION, FEMALE.</p> <p>(M) 2"x 3/4" 90° ELBOW, FEMALE.</p> <p>(N) 2" G.I. PIPE x LENGTH TO FIT AS DIRECTED, 10' MAX. INTEGRATED LENGTH. PAINTED WITH DAP DERUSTO – GLOSS BLUE #885</p> <p>(O) 2" OPEN PATTERN RETURN BEND, G.I.</p> <p>(P) 2" BEEHIVE STRAINER.</p> <p>(Q) 17"x 28" METER BOX W/ TRAFFIC COVER AND 12" RISER, FOG TITE NO. 2T. (SEE NOTE 4.)</p> <p>(R) 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, LARGER METER BOX IS REQUIRED, MINIMUM INSIDE LENGTH OF BOX SHALL BE 32".

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| CITY OF KIRKLAND | |
| PLAN NO. CK-W.31 | |
|  <p>CITY OF KIRKLAND WASHINGTON</p> | <p style="text-align: center;">INDIVIDUAL PRESSURE REDUCING VALVE ASSEMBLY WITH PRESSURE RELIEF—MULTI—FAMILY OR COMMERCIAL</p> |