



SIZE	UTILITY VAULT WITH FDC *	UTILITY VAULT W/O FDC *	BILCO DOOR *
3	577-WA	577-WA	J-5AL
4	577-WA	577-WA	J-5AL
6	676-WA	676-WA	J-5AL
8	687-WA	687-WA	JD-3AL
10	5106-LA	5106-LA	JD-3AL

* "OR EQUAL" APPROVED BY CITY ENGINEER

- NOTES:**
1. CONTRACTOR TO SEAL ALL OPENINGS IN VAULT WITH NON SHRINK GROUT
 2. CONTRACTOR TO INSTALL CONCRETE BALLAST 3 CU YDS MIN AROUND BASE OF VAULT WHERE FLOODING OR HIGH GROUND WATER EXIST
 3. CLEARANCE BETWEEN WALL AND DEVICE 12"±1" MIN., EXCEPT 8"±1" FOR 660-WA VAULT
 4. THRUST BLOCK 1'-0" MIN THICKNESS
 5. DETECTOR METER TO READ IN CUBIC FEET

DOUBLE CHECK DETECTOR ASSEMBLY

**ENGINEERING
DEPARTMENT**
1924 COUNCIL STREET
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FOREST GROVE, OR 97116

