GENERAL NOTES:

A. VAULT DESIGNED IN ACCORDANCE WITH AASHTO H-20-44 TRAFFIC BRIDGE LOADING USING 5,500 PSI [37.92MPa] COMPRESSIVE STRENGTH CONCRETE AND 60,000 PSI [413.2MPa] YIELD STRENGTH ASTM A-706 STEEL REINFORCEMENT PER CALC.

B. VAULT TO BE PLACED ON A MIN. 6" BASE OF CRUSHER RUN FOR EASE OF INSTALLATION AND EVEN LOAD DISTRIBUTION.

C. M/N. SOIL BEARING CAPACITY ASSUMED TO BE 2,000 PSF.

D. INSTALLATION OF VAULT WILL BE PER THE MANUFACTURER'S REQUIREMENTS AND PROCEDURES.

E. ALL TOLERANCES MUST MEET THE MANUFACTURER'S REQUIREMENTS.

1. 42" LOWER SECTION . WT. 8,950 Lbs.
2. 12"DIA x 18" H MOUSE HOLE . LOCATE AS FOLLOWS: LOWER SECTION, (2) CORE MTD.
3. (4) PIECE GALV. BOLT DOWN TRAFFIC COVER, AND FRAME W/ (11) REMOVABLE BEAM.
4. 4 TON x 4 3/4" GALVANIZED RISS FOR HANDLING. LOCATE AS FOLLOWS: LOWER SECTION (4) CORE & SHELL MTD.

THESE NOTES APPLY TO BOTH CWD-801-1 AND CWD-801-2