



12'x7'x5' (ID) Vault with Floor

SS120-51207 F
L1308-4848

PRODUCT INFORMATION

12'x7'x5' (ID)

UTILITY VAULT

Vault = 22,700 #

Lid = 6,700 #

*design may vary

SPECIFICATIONS

MEETS ASTM C858 & C857

RATING: NON-TRAFFIC

CONCRETE TO BE 4,000 PSI
@ 28 DAYS

REINFORCING STEEL MEETS
ASTM A 615

10" STEPS ON 12" CENTERS

BUTYL SEALANT MEETING ASTM
C 990 TO BE USED ON JOINTS

ACCESS HATCH SHALL BE
FABRICATED WITH 1/4"
ALUMINUM DIAMOND PLATE
DESIGNED TO SUPPORT 300 psf
48"x48" FRAME OPENING
EQUIPPED WITH: SLAM LOCK,
FLUSH MOUNT LIFT HANDLE,
HOLD-OPEN ARM, SS HARDWARE
AND HINGES

PENETRATIONS SIZE AND
LOCATION VARY PER JOB
CALL FOR ADDITIONAL SPECS



DRAWING INFORMATION

Drawn By: JJG

Checked By: ARL

Revision: 1

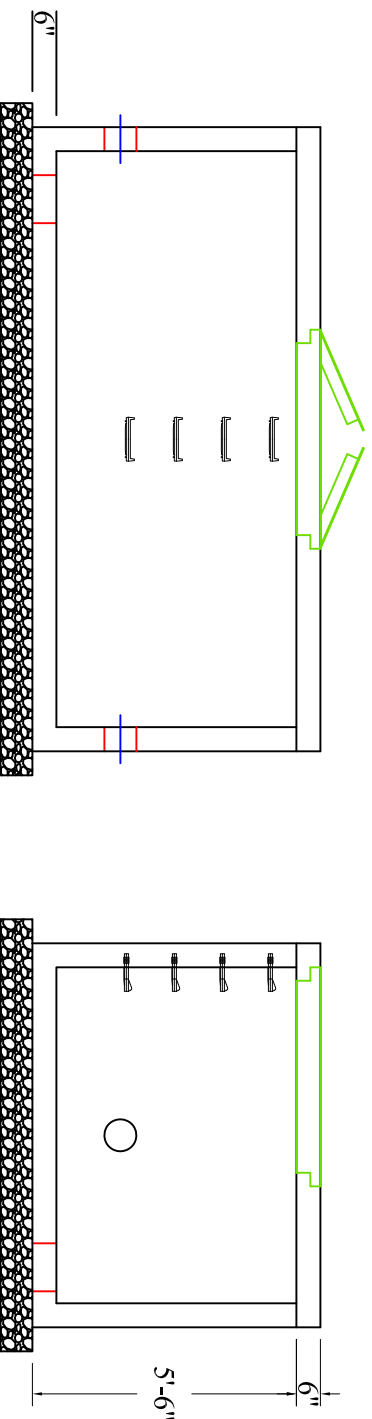
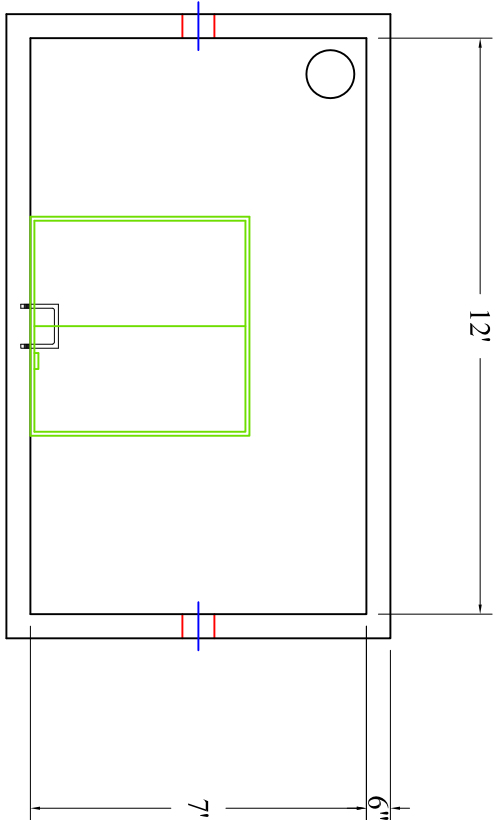
Date: 6/19/2025

APPROVED BY:

print: _____

sign: _____

*actual dimensions may vary slightly



Scale: 1/4" = 1'



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