NOTE:
LADDER INSTALLATION
MUST COMPLY WITH
ALL CURRENT OSHA
STANDARDS.

SIDE VIEW

FRONT VIEW

KEYNOTES:
A. LADDER EXTENSION SHALL BE ALUMINUM AND EXTEND 40" ABOVE THE TOP OF THE VAULT
OPENING. LADDER UP POST SHALL BE BILCO TYPE LU-2 OR APPROVED EQUAL.
B. ATTACH LADDER SUPPORT TO INSIDE FACE OF VAULT COVER OPENING WITH STAINLESS STEEL
HARDWARE AS SHOWN. Q. OF RUNG MUST BE SET 7" FROM FACE OF SURFACE BEHIND RUNG.
LADDER SHALL BE ON THE SIDE ADJACENT TO THE DOOR HINGE.
C. PROVIDE 15" MINIMUM LATERAL CLEARANCE ON EACH SIDE OF LADDER Q.
D. LADDER SHALL MEET THE REQUIREMENTS OF OSHA AND SHALL BE HOT-DIPPED GALVANIZED
AFTER FABRICATION.
E. LADDER SHALL BE ATTACHED TO FLOOR OF VAULT WITH STAINLESS STEEL HARDWARE PER THE
MANUFACTURERS RECOMMENDATIONS.
F. STAINLESS STEEL SAFETY CHAINS SHALL BE ATTACHED TO LID. CHAIN POST MOUNTS ARE
REQUIRED ON SINGLE DOOR VAULTS. CHAINS SHALL BE A MINIMUM OF 34" HIGH AT LOWEST
POINT INCLUDING SAG, MAXIMUM OF 39", AND SHALL HAVE MID-SPAN CHAIN. CHAINS SHALL BE
DETACHABLE ON LADDER SIDE OF VAULT.
G. SINGLE DOOR VAULT FRAMES SHALL HAVE 2 POST MOUNTS ON THE INTERIOR OF THE FRAME FOR
POST MOUNTED CHAINS.