The information found in this document are general guidelines that may be used to aid in the preparation of your service request proposal. Please be advised that depending on the specific needs and actual conditions of your project, Hawaiian Electric may require your design to comply with different specifications including specifications that include more stringent requirements than those included in these design specification guidelines. For further guidance and clarification on the actual specifications that will apply to your particular project, please refer to instructions issued by Hawaiian Electric’s Planner or Engineer who is assigned to your particular (Project/Review Request/…). Additionally, please be advised that Hawaiian Electric reserves the right to require additional modifications to any approved design if it is determined during actual construction that additional modifications must be made to address certain field conditions that were not detected or Hawaiian Electric was unaware of during the design review process.
(INSIDE OF VAULT)

3/8" THICK STEEL PLATE

INSTALL NEOPRENE GASKET BETWEEN WALL AND PLATE

DOOR OR LOUVER OPENING

VAULT WALL

(OUTSIDE OF VAULT)

PLAN VIEW

3"

4"

1 1/2" TYP.

VARIES

1 1/2" TYP.

1' 3"

1' 3"

FLOOR LINE

PERMANENT CONC. SILL

VIEW FROM

(INSIDE OF VAULT)

NOTES:

1. DRILL 3/8" DIA HOLES FOR 3/8" DIA. "PARABOLT" OR EQUIVALENT CONC. ANCHORS AS SHOWN.

2. INSTALL THE PLATE ON THE INSIDE OF VAULT AS SHOWN.

3. PAINT THE PLATE WITH ONE PRIMER COAT AND ONE FINISH COAT OF YELLOW BEFORE INSTALLATION.

4. THESE STEEL PANELS WILL BE INSTALLED IN ALL VAULTS LOCATED IN AREAS DESIGNATED AS HAZARDOUS BY THE C & C BUILDING CODE.