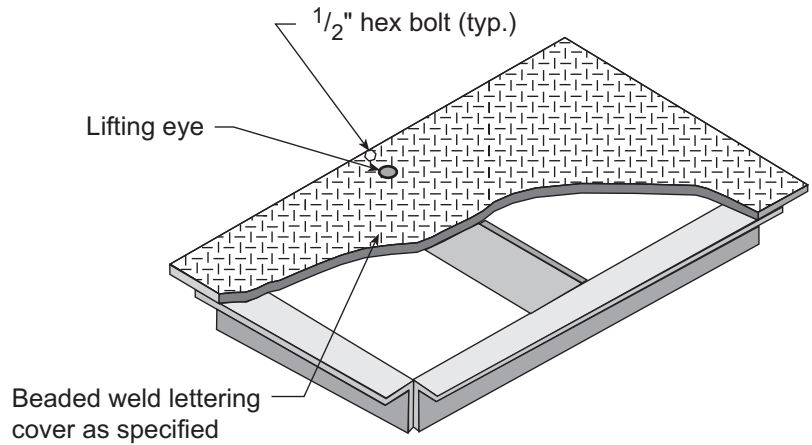
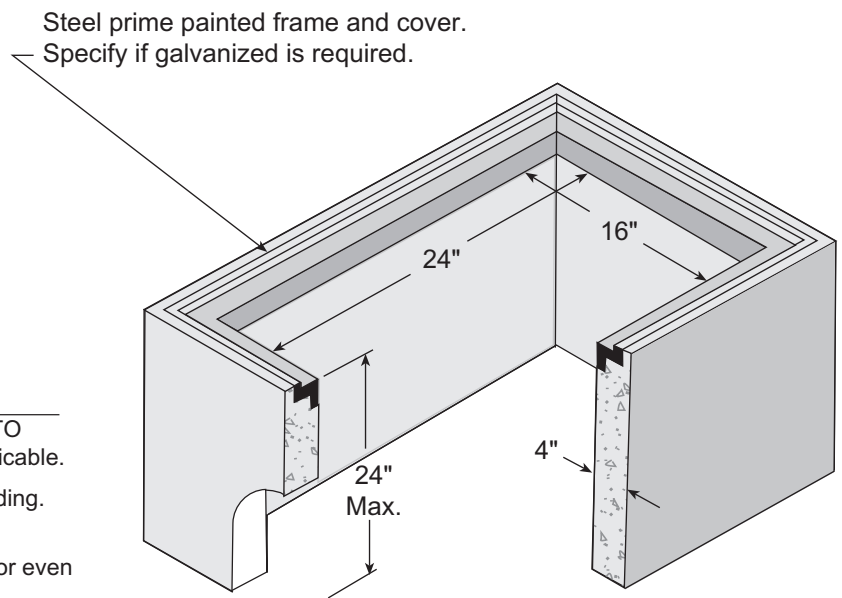


Precast Electrical Vaults



Steel Cover
 (Specify cover type.)
 Approx. Wt. = 80 Lbs.



General Notes:

- Design in accordance with ACI 318, AASHTO current edition and ASTM C857 where applicable.
- Concrete structure design for HS-20-44 loading. Specify load rating for cover.
- Pull Box to be placed on 6" base of gravel for even load distribution and ease of installation.
- MIN EXCAVATION
 4' - 0" x 4' - 8" x Depth Required.
- Weights

Designation	Depth	Weight (Lbs.)
UV1624-12	12"	380
UV1624-16	16"	510
UV1624-20	20"	635
UV1624-24	24"	760

Materials

- CONCRETE: 5,500 PSI, 28 day compressive strength..
- STEEL: 60,000 psi yield strength ASTM A-615 Reinforcing Steel.
- Pull eyes, grounding rod hole & inserts for cable rocks as req'd.

-No Scale-
 All dimensions subject to allowable specification tolerances.

TITLE	SECTION.PAGE	DATE	
1' - 4" x 2' - 0" x 1' to 2' Utility Vault w/4" Walls (UV1624)	2.47	10/21/10	