

Grade Rings

40"

12"Ø x 4" Deep Sump Pan -

8'-0"

Section A-A

Steps @ 16 O.C.

(3) #5 Bars @ Opening

- 2 Layers of #5 Bars @ 8" O.C.E.W.

Ref. Detail "D"

Pulling Irons

4" Typ

--- #5 Bar @ Perimeter 1 1/2" Clear

- #5 Bar @ 6" O.C.E.W.

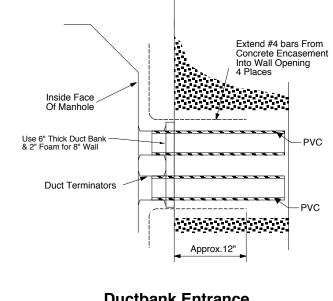
El. 875'-0"

19'-6"

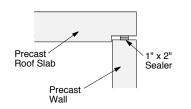
Bottom Of Vault El. 851'-10"

(8) Unistrut cast into walls p3260 x 4'-6 Long _ (Typ. 4 Side)

Bottom View



<u>Ductbank Entrance</u> <u>Typical Detail</u>



Detail "D"

Typ. Electric Vault (8'-0' Wide x 8'-0" Long x 19'-4" Deep) Vault Can Vary from 6'-0" to 24'-0" Deep

General Notes:

- Concrete 5,000 PSI
- HS20 Wheel Load Design
 Sumps & Pulling irons by Penn Insert
- Joint Sealer EZ-Stick
- Optional Tremproof 60 Exterior Waterproofing
- Pulling Irons By Penn Insert w/ Plastic Cover
- Reinforcement #5 Bars @ 8" O.c.E.w. Grade 60 Plain Steel or WWF

