

4' x 5' x 8" Plug
Use Felt Between Plug & Neck

2 Ton Swiftlifts
2 Ea. Side Wall
4 Total

Identification Spot

Traffic Cover and Frame
AFCO A1106 or Equal

4' x 5' x 12" Neck Ring
Optional Risers Are Available
and Are Positioned Between
The Vault and The Neck Ring

8 Ton Swiftlifts
8 In Base
4 In Top
12 Total

1"Ø SCH. 40 PVC Conduit
W/1"Ø PVC Caps
2 Ea. End Wall
4 Total

Top Section

1 5/8" x 1 5/8" x 48"
Unistruts
2 Ea. End Wall
4 On One Side Wall
8 Total

1/2"Ø Kohler Insert
2 Ea. Side Wall
4 Total

1/2"Ø Grounding Insert
Braze To Cage
1 Ea. Side Wall
2 Total

1 5/8" x 1 5/8" x 15"
Unistruts
2 This Side Wall
4 Total

5'-5"

9'-2 1/2"

8'-0"

17'-2 1/2"

16'-0"

4'-9"

8"

5'-5"

4'-9"

8"

1"Ø Double Spider Inserts
5 Ea. End Wall
1 Ea. Side Wall
12 Total

5"Ø Terminator
12 Ea. End Wall
Top and Base
48 Total

Base Section

8 Ton Swiftlifts
4 For Stripping
4 For Placing
8 Total

Overall Outside Dimensions
9'-2 1/2"W x 17'-2 1/2"L x 11'-4"H
Overall Inside Dimensions
8'-0"W x 16'-0"L x 9'-6"H
Minimum Excavation Is To Be
12" Larger Than Product On
All Sides

Approximate Weights
Top - 36000 Lbs
Base - 37000 Lbs

SCALE: 3/16" = 1'-0"



Oldcastle Precast



UTILITY VAULT Division

Southern California
Fontana, San Diego, Santa Paula
Phone: 800-626-3860 Fax: 909-428-3737

EDISON 816114TV

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8'-0" x 16'-0" x 9'-6"
Transmission Vault
Southern Calif Edison

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