PRECAST CONCRETE

PADVAULT - SINGLE PHASE -

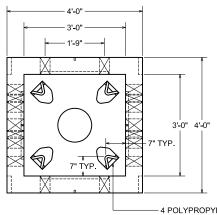
3'-0" WIDE X 3'-0" LONG X 3'-2" TALL INSIDE DIMENSIONS EQUAL TO PACIFICORP ZG 501

VCP ITEM #ZG501 PADVAULT

SHEET 1 OF 2

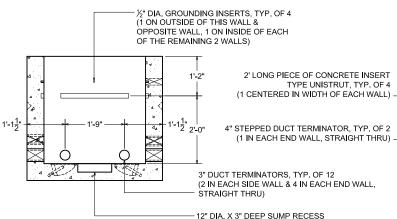
PAD OPTIONS:

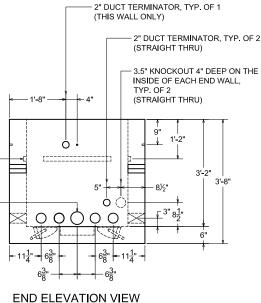
- SECTIONALIZER CABINET PAD, SEE SHEET 2
- TRANSFORMER PAD, SEE SHEET 2



PLAN VIEW

4 POLYPROPYLENE ENCASED STEEL
PULLING IRONS WITH POCKETS
CAST IN THE FLOOR





WEIGHT:

- VAULT WEIGHS APPX. 4,500 LBS.

LOADINGS:

- VAULT ONLY IS SUITABLE FOR AASHTO HS-20-44 TRAFFIC LOADINGS

NOTES:

- CONCRETE: 5000 P.S.I. MINIMUM
- REINFORCING: GRADE 60 MINIMUM REINFORCED WITH #4 @ 12" O.C.E.W.

SECTION VIEW

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

LIFTING DETAILS:

VAULT TO LIFT WITH:

- (4) LIFT NOTCHES
- (4) PULLING IRONS IN THE FLOOR

DRAWING NOT TO SCALE

3x3 PADVAULT, DWG DATE CREATED: 10/09 UPDATED: 10/10

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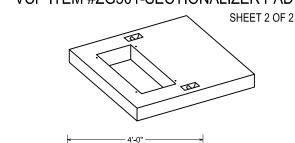
PRECAST CONCRETE

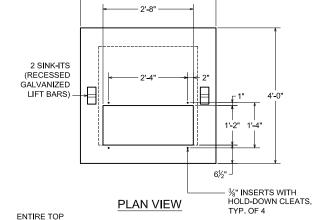
PADVAULT - SINGLE PHASE '

3'-0" WIDE X 3'-0" LONG X 3'-2" TALL INSIDE DIMENSIONS

EQUAL TO PACIFICORP ZG 501

VCP ITEM #ZG501-TRANSFORMER PAD VCP ITEM #ZG501-SECTIONALIZER PAD





PERIMETER EDGE ROUNDED WITH CONCRETE EDGER $6\frac{1}{2}$ " TYP. ALL 4 SIDES OF PAD

ELEVATION VIEW

SECTIONALIZER CABINET PAD **#ZG501-SECTIONALIZER PAD**

LIFT WITH 2 SINK-ITS (RECESSED GALVANIZED LIFT BARS) WEIGHT: 900 LBS.

LOADINGS:

- THESE PADS ARE NOT SUITABLE FOR TRAFFIC LOADINGS, THEY ARE ONLY DESIGNED TO SUPPORT THE WEIGHT OF THE TRANSFORMER OR SECTIONALIZER CABINET

ŒΑ 2'-2" 2 SINK-ITS (RECESSED **GALVANIZED** Н LIFT BARS) 4'-0' 2'-2" %" INSERTS WITH HOLD-DOWN CLEATS. **PLAN VIEW** ENTIRE TOP PERIMETER EDGE ROUNDED WITH CONCRETE EDGER

ELEVATION VIEW

 $6\frac{1}{2}$ " TYP. ALL 4 SIDES OF PAD

TRANSFORMER PAD **#ZG501-TRANSFORMER PAD**

LIFT WITH 2 SINK-ITS (RECESSED GALVANIZED LIFT BARS) WEIGHT: 775 LBS.

NOTES:

- CONCRETE: 5000 P.S.I. MINIMUM
- REINFORCING: GRADE 60 MINIMUM REINFORCED WITH #4 @ 12" O.C.E.W.

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

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UPDATED: 10/10

3x3 PADVAULT,DWG DATE CREATED; 10/09

DRAWING NOT TO SCALE

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