SLAB BOX THREE PHASE PAD
MOUNTED TRANSFORMERS SB-3, SB-4

Penta Head Hardware for RPM Cover
1 Pc. RPM Cover Marked "RIVERSIDE ELECTRIC"

Cast-In "GROUNDING" Insert
(Grounding Contact Point from Outside to Inside Structure; Ea. Endwall, Stencil "GND")

Tails Braze Together
(Not Bonded to Rebar Cage)

This Endwall to Front of Transformer
*(Same Conduit Terminator Pattern as Rear Endwall)

1" Taper All Sides

"B"

"A"

"H"

All Walls

See Grounding Insert Detail

SB-4 Shown

See Grounding Insert Detail

This Endwall to Rear of Transformer

Concrete Structure Specs.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Size</th>
<th>Concrete Structure Specs.</th>
<th>1-5/8&quot; Unistrut Length</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Slab</td>
<td>Box</td>
</tr>
<tr>
<td>2</td>
<td>SB-3</td>
<td>96&quot;</td>
<td>78&quot;</td>
</tr>
<tr>
<td>3</td>
<td>SB-4</td>
<td>120&quot;</td>
<td>96&quot;</td>
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Notes:
1. See UGS-010.1 for SB-2 Details.
2. See UGS-010 for RPU Approved manufacturers of precast slab-box structures and catalog numbers.
3. See Page 2 & 3 for additional details & dimensions.
4. Orientation of bottom section is critical when installing (in relation to front of transformer), verify working drawings prior to setting structure.
5. Pull Irons to be located above and below duct bank, style and placement may vary.