SLAB BOX FOR SINGLE PHASE PAD MOUNTED TRANSFORMERS SB-2

1 Pc. RPM Cover Marked "RIVERSIDE ELECTRIC"

Penta Head Hardware for RPM Cover

"B"

36"

18"

24.5" "A"

24"

26"

"F"

26"

6"-8"

Min 24"

1" Taper All Sides

Tail Connect to Rebar Cage

Knockout Terminators 16" Wide x 16" Tall (Knockout Surface)

Cast-In "Bonding" Insert for Bonding to Structure Steel Cage Ea. Endwall, Stencil "BOND"

Bonding Insert Detail

Grounding Insert Detail

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

Tails Braze Together (Not Bonded to Rebar Cage)

Item #1 "SB-2"

<table>
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<th>Item No.</th>
<th>Concrete Structure Specs.</th>
<th>1-5/8” Unistrut Length</th>
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<tr>
<td></td>
<td>Slab</td>
<td>Box</td>
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<tr>
<td>1 SB-2</td>
<td>84&quot;</td>
<td>48&quot;</td>
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Notes:
1. See UGS-010.2 for SB-3 & SB-4 Details.
2. See UGS-010 for RPU Approved manufacturers of precast slab-box structures and catalog numbers.