SLIPBASE CASTING

POST DETAIL CHART

<table>
<thead>
<tr>
<th>POST TYPE</th>
<th>OUTSIDE DIAMETER</th>
<th>WALL GAUGE THICKNESS</th>
<th>MATERIAL AND COATING REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>P3</td>
<td>2 3/8 INCH</td>
<td>0.134 INCH</td>
<td>ASTM A 513 GALVANIZED TO MEET AASHTO M 232</td>
</tr>
<tr>
<td>P4</td>
<td>2 5/8 INCH</td>
<td>0.160 INCH (BF 40)</td>
<td>ASTM A 513 GALVANIZED TO MEET AASHTO M 232</td>
</tr>
<tr>
<td>P5</td>
<td>2 3/8 INCH</td>
<td>0.270 INCH (BF 60)</td>
<td>ASTM A 500 GALVANIZED TO MEET AASHTO M 232</td>
</tr>
</tbody>
</table>

POST SIZE DETERMINED BY BASE MANUFACTURER'S WIND LOADING REQUIREMENTS.

NOTES:
1. REFER TO STD DWG SN 10B FOR SLIPBASE GROUND STUB FOUNDATION DETAIL.

SLIPBASE GROUND STUB BASE
ASTM A 536

TYPICAL ASSEMBLY

SLIPBASE CASTING

2 3/8 INCH D. TUBULAR STEEL POST

1/8 INCH HOLE
ALIGN WITH DOG SCREW

GALVANIZED STEEL SLIPBASE CASTING ASTM A 536

1/8 INCH x 1 1/8 INCH FULL DOG HEX HEAD CAP SCREW OR 1/8 INCH x 5/8 INCH SOCKET SET FULL DOG SCREW (ZINC PLATED)

3 1/2 INCH x 1 1/8 INCH SOCKET SET CUP SCREW (ZINC PLATED) OR 3 1/2 INCH x 1 INCH CAP SCREW

30 GAUGE STEEL BOLT RETAINING PLATE ASTM A 563 G 90 COATING

HOLE FOR DRAINAGE AND AIR ESCAPE

3/4 INCH Diameter Hole
THRU STUB

3 INCH DIA SCH 80 PIPE, HOT DIP GALVANIZED AFTER FABRICATION

3/4 INCH DIA HOLE THRU STUB

3/4 INCH x 2 1/2 INCH HEX BOLT

NOTE:
SMOOTH SURFACE GALVANIZING
ALL EXCESS REMOVE
THRU STUB INCH DIA HOLE

NOTES:
1. REFER TO STD DWG SN 10B FOR SLIPBASE GROUND STUB FOUNDATION DETAIL.