GENERAL NOTES:
1. SEE DRAWING ERECTION SPECIFICATIONS FOR DIMENSIONS OF EACH SIGN INSTALLATION.
2. INSTALL BREAKAWAY SUPPORT SYSTEM PER MANUFACTURER'S INSTRUCTIONS.
3. USE ANCHOR TEMPLATE TO HOLD ANCHORS SOLID AND LEVEL.
4. NO PART OF THE FOUNDATION OR NON-BREAKAWAY PART OF THE BASE SHOULD PROJECT MORE THAN 2" ABOVE THE GROUND SURFACE.
6. CURE FOUNDATIONS FOR A MINIMUM OF 7 DAYS BEFORE ANY LOADING IS APPLIED.
7. THE COST OF BOLTS, NUTS, WASHERS, AND ALUMINUM CLIP ASSEMBLIES ARE INCLUDED.
8. DRAWING NOT TO SCALE.

FOUNDATION IN SOLID BEDROCK NOTES:
A. IF DEPTH TO BEDROCK IS LESS THAN 36", NOTIFY THE ENGINEER/DESIGNER OF THE FOUNDATION MAY BE REQUIRED.
B. SOCKET VERTICAL REINFORCING STEEL FOR THE DEPTH SHOWN IN TYPICAL FOUNDATION MATERIAL QUANTITIES. DRILL 2 INCH MINIMUM DIAMETER HOLES TO 1 1/2 INCH DEEP AND DRILL HOLES WITH GROUT, TYPE I, CLASS 1.

FOUNDATION MATERIAL QUANTITIES

<table>
<thead>
<tr>
<th>FOUNDATION SIZE</th>
<th>CONCRETE</th>
<th>VERTICAL REINFORCING STEEL</th>
<th>REINFORCING STEEL HOOPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>24&quot; x 60&quot;</td>
<td>0.6 CU YDS.</td>
<td>6</td>
<td>26</td>
</tr>
<tr>
<td>30&quot; x 60&quot;</td>
<td>0.9 CU YDS.</td>
<td>6</td>
<td>26</td>
</tr>
</tbody>
</table>

REVISIONS

<table>
<thead>
<tr>
<th>NO</th>
<th>DATE</th>
<th>BY</th>
<th>REASON</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

INSTRUCTIONS

- USE ANCHOR TEMPLATE TO HOLD ANCHORS SOLID AND LEVEL.
- NO PART OF THE FOUNDATION OR NON-BREAKAWAY PART OF THE BASE SHOULD PROJECT MORE THAN 2" ABOVE THE GROUND SURFACE.
- CURE FOUNDATIONS FOR A MINIMUM OF 7 DAYS BEFORE ANY LOADING IS APPLIED.
- THE COST OF BOLTS, NUTS, WASHERS, AND ALUMINUM CLIP ASSEMBLIES ARE INCLUDED.
- DRAWING NOT TO SCALE.

TYPICAL-anchor-template FOR TYPE B SIGN POSTS

SIGN POST AND BASE ASSEMBLY INFORMATION

<table>
<thead>
<tr>
<th>POST TYPE</th>
<th>TYPICAL STEEL POST SIZE</th>
<th>WEIGHT LBS.</th>
<th>BREAKAWAY ASSEMBLY MODEL</th>
<th>FOUNDATION SIZE</th>
<th>A DIMENSION</th>
<th>B DIMENSION</th>
<th>C DIMENSION</th>
<th>D ANCHOR TEMPLATE DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-2</td>
<td>4&quot; x 3&quot; x 5/8&quot;</td>
<td>8.05</td>
<td>A440</td>
<td>24&quot; x 60&quot;</td>
<td>4&quot;</td>
<td>7/16&quot;</td>
<td>4 1/8&quot;</td>
<td>8&quot; x 36&quot; x 1/2&quot;</td>
</tr>
<tr>
<td>B-3</td>
<td>5&quot; x 5&quot; x 5/8&quot;</td>
<td>11.86</td>
<td>B525</td>
<td>30&quot; x 60&quot;</td>
<td>2&quot;</td>
<td>3&quot;</td>
<td>6&quot; x 20&quot; x 1/2&quot;</td>
<td></td>
</tr>
<tr>
<td>B-4</td>
<td>6&quot; x 6&quot; x 5/8&quot;</td>
<td>14.51</td>
<td>B525</td>
<td>36&quot; x 60&quot;</td>
<td>2&quot;</td>
<td>3&quot;</td>
<td>8&quot; x 20&quot; x 1/2&quot;</td>
<td></td>
</tr>
</tbody>
</table>

STANDARD DRAWING
BREAKAWAY STEEL SIGN POST INSTALLATION TYPE B
REQUIRES SHEET 2 OF 2

ENGLISH
TYPICAL INSTALLATION OF MULTIPLE SIGNS WITH BRACE ANGLES

LEGEND

C  Distance from edge of shoulder to center line of first post.
E  The height above the edge of finished shoulder to the bottom of lower sign.
F  Vertical distance from top of foundation to the elevation of the edge of the shoulder.
G  The distance from the top of the foundation to the bottom of the lower sign.
H  The overall height of signs.
P  Total post length.

TYPICAL SIGN ORIENTATION

NOTES (CONTINUED)

9. Refer to standard drawings 616-15, 616-16, 616-17 for clip and brace angle details.
10. Refer to standard drawing 616-2 for installation of extruded aluminum sign panels.
11. Refer to standard drawing 616-4 for hole spacing.
12. Drawing not to scale.

TYPICAL INSTALLATION EXTRUDED ALUMINUM SIGNS