5'-0" Cope For W8x18 and W10x22
No Cope for Others.
When Sign Height is Less Than 5'-0"
Cope Shall be Reduced Accordingly.

SIDE VIEW

BACK PLATE AND TENSION FUSE PLATE DATA

<table>
<thead>
<tr>
<th>POST SIZE</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>d₁</th>
<th>d₂</th>
<th>t₃</th>
<th>BOLT DIA</th>
<th>BOLT LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>W6x12</td>
<td>4¾&quot;</td>
<td>2½&quot;</td>
<td>1½&quot;</td>
<td>4&quot;</td>
<td>2¼&quot;</td>
<td>½&quot;</td>
<td>1&quot;</td>
<td>½&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
<td>¼&quot;</td>
<td>½&quot;</td>
<td>1½&quot;</td>
</tr>
<tr>
<td>W8x18</td>
<td>5&quot;</td>
<td>2½&quot;</td>
<td>1¼&quot;</td>
<td>5¼&quot;</td>
<td>2¼&quot;</td>
<td>1¼&quot;</td>
<td>½&quot;</td>
<td>¾&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
<td>¼&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
</tr>
<tr>
<td>W10x22</td>
<td>5½&quot;</td>
<td>2½&quot;</td>
<td>1½&quot;</td>
<td>5½&quot;</td>
<td>2¼&quot;</td>
<td>1½&quot;</td>
<td>½&quot;</td>
<td>¾&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
<td>¼&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
</tr>
<tr>
<td>W12x26</td>
<td>5½&quot;</td>
<td>2½&quot;</td>
<td>1½&quot;</td>
<td>6½&quot;</td>
<td>3½&quot;</td>
<td>1½&quot;</td>
<td>¾&quot;</td>
<td>¾&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
<td>¼&quot;</td>
<td>¾&quot;</td>
<td>¼&quot;</td>
</tr>
</tbody>
</table>

TENSION FUSE PLATE

(SEE TABLE FOR DIMENSIONS)
All plate holes shall be drilled. All plate cuts shall preferably be saw cut; flame cutting will be permitted, provided all edges are ground.

BACK PLATE

NOT TO SCALE

SIGNATURES

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERSTATE TRANSPORTATION DESIGN
TRAFFIC SIGNING & MARKING
STANDARD DRAWINGS

ON FILR

S-4