### ELEVATION VIEW

**NOTE:**

SEE CLIP DETAILS ON SHEET X.  *(See Dwg. No. 5.1.9)*

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**INTERMEDIATE DIAPHRAGM DETAILS**

**SCALE:** 1” = 1’-0”

**NOTES:**

1. Include bolt hole spacing and edge distances in the “Elevation View” on the Construction Drawings.
2. Modify the details as necessary to suit the project.
3. Interior diaphragms shall be centered mid-depth on the upslope stringer.
4. Maximum spacing of diaphragms shall be 25’-0”.

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### Stringer Diaphragm No. of H.S. Bolts per Connection
<table>
<thead>
<tr>
<th>Stringer</th>
<th>Diaphragm</th>
<th>No. of H.S. Bolts per Connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>W33-W40</td>
<td>MC18x42.7</td>
<td>10</td>
</tr>
<tr>
<td>W27-W30</td>
<td>C15x33.9</td>
<td>8</td>
</tr>
<tr>
<td>W21-W24</td>
<td>C12x20.7</td>
<td>6</td>
</tr>
</tbody>
</table>

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**STRINGER**

**LEVEL**

\( \frac{1}{2} \) Depth of upslope beam

**1” (TYP.)**

\( \frac{1}{2} \)”x7” CONNECTION PLATE (TYP.)

Label diaphragms. See above table for size

15/16” ⌀ HOLE FOR 7/8” ⌀ H.S. BOLT (TYP.)

SECTION 1