**Framing Plan**

**Framing Plan Control Points**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Dimension</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>WP 1 (Station)</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>WP 2 (Station)</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>Bearing to Bearing Length</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>Length from WP to Diaphragm</td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>Bearing Spacing (TYP)</td>
<td></td>
</tr>
<tr>
<td>F</td>
<td>Offset from I from Roadway</td>
<td></td>
</tr>
<tr>
<td>G</td>
<td>Offset from I from Roadway</td>
<td></td>
</tr>
<tr>
<td>H</td>
<td>SKEW</td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>Prestressed Concrete Box Beam Size (W x H)</td>
<td></td>
</tr>
<tr>
<td>J</td>
<td>Is Vent Pipe Required (YES/NO)</td>
<td></td>
</tr>
</tbody>
</table>

**Note:**

- Omit insert on exterior face of exterior beams.
- All beams are parallel to center line of roadway and all diaphragms are perpendicular to the beams.
- Refer to beam miscellaneous detail sheet for threaded rod detail.
- Cast 1” diameter holes with PVC pipe in ends of each box beam when required. Cost shall be included in Item 603016.
- Prestressed concrete box beam see detail this sheet.

**Description**

- Dimension

**Prestressed Concrete Box Beam Size (W x H)**

**Top of Deck**

**Vent Pipe Details**

- Typical each end

**VENT PIPE DETAIL**

**PRESTRESSED CONCRETE BOX BEAM**

**Threaded Inserts**

**Detail A (TYP)**

- Abutment 1

**Detail B (TYP)**

- Abutment 2

**Detail C (TYP)**

- Intermediate Diaphragms

**Detail B (TYP)**

- Abutment 2

**Detail C (TYP)**

- Intermediate Diaphragms

**Detail C (TYP)**

- Intermediate Diaphragms

**Detail C (TYP)**

- Intermediate Diaphragms

**Detail C (TYP)**

- Intermediate Diaphragms