Concord
half circle trellis, double row of columns, lattice roof

**Design Intent:**
As a contemporary trellis form, the Concord is a circular array of columns and latilla members, generally used to indicate a gathering area or feature. This trellis is often custom designed to particular installations.

**Standard With This Structure:**
- Steel columns and frame members coated with super-durable Poli-5000 powder coat finish.
- Steel or wood lattice roof.

**Shelter Modifications:**
Modifications include specifying latilla ends and truss ends, adding railing, integrated seating, lightning protection, electrical cutouts, increasing clearance height and/or custom columns.

---

**End of Beam Options**

- Architectural O36
- Mediterranean O33
- Metropolitan O34
- Tuscan O35
- Modern O32
- Mission O31
- Santa Fe O37

See www.poligon.com for larger images.

---

**Standard Sizes**

<table>
<thead>
<tr>
<th>BIN</th>
<th>W</th>
<th>D1</th>
<th>D2</th>
<th>Arc</th>
<th>D1 # of Columns</th>
<th>D2 # of Columns</th>
<th>Height*</th>
</tr>
</thead>
<tbody>
<tr>
<td>CON</td>
<td>22</td>
<td>12</td>
<td>20</td>
<td>180</td>
<td>4</td>
<td>4</td>
<td>9'-2&quot;</td>
</tr>
<tr>
<td>CON</td>
<td>32</td>
<td>15</td>
<td>30</td>
<td>180</td>
<td>4</td>
<td>6</td>
<td>9'-2&quot;</td>
</tr>
<tr>
<td>CON</td>
<td>42</td>
<td>20</td>
<td>40</td>
<td>180</td>
<td>4</td>
<td>7</td>
<td>9'-2&quot;</td>
</tr>
<tr>
<td>CON</td>
<td>52</td>
<td>25</td>
<td>50</td>
<td>180</td>
<td>5</td>
<td>8</td>
<td>9'-2&quot;</td>
</tr>
</tbody>
</table>

Shelter sizes can be increased by 1’ increments. *Height dimension is approximate and for reference only.