NOTES

Design wind speed: 90mph
Welding: Welding of structure shall be in accordance with the latest edition of the AWS Structural Welding Code D1.1-Steel
FINISH: All components to be hot dip galvanized as per ASTM A123 / A153.

APPROVED
Manufacturer's Pole Plan
Approved For Listing As A
Pre-Approved Drawing
WSDOT Bridge & Structures Office
By G8 Date 3/5/08

Bill of materials for the anchor bolt cage

<table>
<thead>
<tr>
<th>#</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>2</td>
<td>213-Tr-0030</td>
<td>Anchor Plate, 5&quot; SQ., 4.5&quot; ROD, Thk=1/2&quot;</td>
<td>A36 / A502 GR.50</td>
</tr>
<tr>
<td>12</td>
<td>6</td>
<td>100-08-0002</td>
<td>Anchor Bolt, 3/8&quot; Dia., 12in Long, Full length thread</td>
<td>ASTM A307 GR.205</td>
</tr>
<tr>
<td>13</td>
<td>8</td>
<td>152-HCG-0984</td>
<td>1/2&quot;-13 threaded hex bolt</td>
<td>ASTM A307 Gr.3x G10</td>
</tr>
<tr>
<td>14</td>
<td>8</td>
<td>154-FMH-0007</td>
<td>1/2&quot; PP Washer Narrow, Grip</td>
<td>ASTM F436</td>
</tr>
</tbody>
</table>

Note: The anchor bolt can be replaced with a fully threaded bolt (ASTM A193 Type), situation in which only four nuts are required per bolt.

Pole Weight: 30 LBS

West Coast Engineering Group Inc
4525 HORTONIA WAY
PORTLAND, OR 97233
PHONE: (503) 284-1000 FAX: (503) 284-1098
www.wces.com

PROJECT TYPE: PPB
Pedestrian Pole
STATE OF WASHINGTON
WSDOT

Feb 18, 2008

Sheet 8 of 8
WSDOT-PP-01