NOTES:
1. MATERIAL: 3" DIAMOND PLATE (SEE STRUCTURAL NOTE 3, SHEET 1 OF 5)
2. LAYER CUT IS FOR SINGLE CUT PROGRAM (CC-0404A)
3. LAYER CUT IS FOR MULTIPLE CUT PROGRAM (CC-0404) — SEE DETAIL.

SHOP NOTE:
CUT WITH DIAMOND PLATE FACE DOWN.
ADJUST CORRECT OFFSET WHEN CUTTING TO APPROX. 3/4" TO MAINTAIN CORRECT DIMENSIONS. CUT 1" TALL TO ENSURE OFFSET IS CORRECT.

APPROVED
Washington State
Department of Transportation
HQ Traffic Operations Office
DATE: August 8, 2007  TAT
PLAN VIEW

TYPE 4 FRAME - BOTTOM

24" OVERALL
15" LEFT CLEAR
11" RIGHT CLEAR
30" OVERALL

SECTION AA

FRAME - BOTTOM

3/8" HOLE

FRAME - TOP

3/8" HOLE

FRAME - TOP

FRAME - TOP

NAME PLATE

MARK AS NEEDED w/ 1" HIGH LETTERS

TOP SIDE

TOP END

NUT

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

NUT

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

TOP SIZE

SHOP NOTE:
GRIND ALL SHARP EDGES

TOLERANCE NOTE:
OVERALL ENGAGEMENTS HAVE A MAXIMUM ALLOWABLE TOLERANCE OF ± 1/8".

STRUCTURAL NOTES:
1. MATERIAL: ASTM A36 Structural Steel Standards
2. ASSEMS.: AWS D1.1 Welding Standards
3. SEE STRUCTURAL NOTE 3, SHEET 1 OF 5

B.O.M.:

<table>
<thead>
<tr>
<th>PART</th>
<th>DESCRIPTION</th>
<th>CUT SIZE</th>
<th>QTY</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20.41 lbs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.63 lbs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20.50 lbs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13.15 lbs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.39 lbs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8.34 lbs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PART LIST

<table>
<thead>
<tr>
<th>PART</th>
<th>PART NAME</th>
<th>DESCRIPTION</th>
<th>CUT SIZE</th>
<th>QTY</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FRAME - SIDE BOTTOM</td>
<td>ANGLE, 3&quot; x 3&quot; x 1/4&quot;</td>
<td>25&quot;</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>FRAME - END BOTTOM</td>
<td>ANGLE, 3&quot; x 3&quot; x 1/4&quot;</td>
<td>14&quot;</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>FRAME - SIDE TOP</td>
<td>ANGLE, 2&quot; x 3&quot; x 1/4&quot;</td>
<td>20 1/4&quot;</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>FRAME - END TOP</td>
<td>ANGLE, 2&quot; x 3&quot; x 1/4&quot;</td>
<td>19 1/4&quot;</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>NUT</td>
<td>1/4&quot;-20 HEX NUT, 3/8&quot;</td>
<td>--</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>NAME PLATE</td>
<td>FLATBAR 1/8&quot; x 2&quot;, 3/8&quot;</td>
<td>--</td>
<td>1/2</td>
<td></td>
</tr>
</tbody>
</table>

* SPECIAL ORDER: FLATBAR 1/8" x 2", STAINLESS

SALES INFORMATION

J11 TYPE 4 FRAME - FRAME LAYOUT

WSDOT

DEMAN D8 04-22

04-22-05

04-22-05

04-22-05

04-22-05

04-22-05

04-22-05