LOW SPEED GUARDRAIL TRANSITION

1. TERMINAL CONNECTOR
   RTO01b (10 GAUGE)

2. BEAM GUARDRAIL
   RTM04b (10 GAUGE)

3. BEAM TRANSITION SECTION
   RWTO01 (10 GAUGE)

4. ASYMMETRICAL W-THREE-BEAM

OPTIONAL ADDITIONAL
FWX22b AND FWC22b

(SEE NOTE NO. 8)

GUARDRAIL BOLT AND RECESSED NUT
FBB01, FBB03, FBB04

(SEE NOTE NO. 8)

CONNECTOR BOLT DETAIL

BOLT DIMENSION TABLE

<table>
<thead>
<tr>
<th>DESIGNATOR</th>
<th>L</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>FBB01</td>
<td>1½&quot;</td>
<td>1¾&quot;</td>
</tr>
<tr>
<td>FBB03</td>
<td>10&quot;</td>
<td>4&quot;</td>
</tr>
<tr>
<td>FBB04</td>
<td>18&quot;</td>
<td>4&quot;</td>
</tr>
</tbody>
</table>

PLATE WASHER
GUARDRAIL
RECTANGULAR NUT WITH RECESSED SPLICE BOLT
†" GUARDRAIL HEAD AND NUT. UNDER EACH BOLT
FWC22b WASHER AND FPB07 WITH 1 THROUGH BARRIER
BOLTS AND NUTS MIN. 5 FBX22b HEX

OPTIONAL ADDITIONAL
CONNECTOR TERMINAL
THREE-BEAM

THREE-BEAM
†-11 MODIFIED THREAD PITCH

CLEANED HEAD
OPTIONAL CLIPPED HEAD

BOLT DETAIL

HEAD WASHER
GUARDRAIL PLATE WASHER
BOLT DETAIL

FINE THREAD
†-11 MODIFIED THREAD PITCH

FINE THREAD
†-11 MODIFIED THREAD PITCH