### NUMBER OF PLATES
**REQUIRED FOR VARIOUS TURNOUTS**

<table>
<thead>
<tr>
<th>TURNOUT NO.</th>
<th>SWITCH LENGTH</th>
<th>RAIL SECTION</th>
<th>JR PLATE</th>
<th>KR PLATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>11' FT (21' 6&quot;)</td>
<td>119 RE</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>13' FT (Cwt)</td>
<td>119 RE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*8 or 10</td>
<td>16' FT-6 IN. (31 1/2&quot;)</td>
<td>119 RE</td>
<td>16</td>
<td>16</td>
</tr>
<tr>
<td>*</td>
<td>15</td>
<td>132 RE</td>
<td>140 RE</td>
<td>22</td>
</tr>
<tr>
<td>20</td>
<td>20</td>
<td>132 RE</td>
<td>140 RE</td>
<td>20</td>
</tr>
</tbody>
</table>

* In addition to the "JR" and "KR" plates shown above, 4 FT-29 plates, as per Plan 7205-1, should be used as follows —
  * No. 8 or No. 10 Turnout — To be used on the 9" tie beyond heel of switch.
  * No. 15 Turnout — To be used on the 12 1/2" tie beyond heel of switch.
* In addition to the "JR" and "KR" plates shown above 16' FT-29 plates, as per Plan 72105-1 should be used on the 15", 16", 17", and 18" ties beyond heel of switch.

The FT-29 plates are to be used, as there is not sufficient clearance for the use of standard tie plates and the "JR" and "KR" plates are not long enough for the specific ties mentioned above.

### NOTES
1. "JR" and "KR" plates shall conform to current AREA Specifications for "Low-Carbon Steel Tie Plates with copper."  
2. Plates shall be marked with cut letters, not less than 3/4", in the positions indicated, with the plate designation as shown.

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**CONRAIL**

**72202-B**

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**STANDARD**

**TWIN TIE PLATES**

**FOR USE BEHIND HEEL OF SWITCH FOR 119 RE, 132 RE OR 140 RE RAIL**