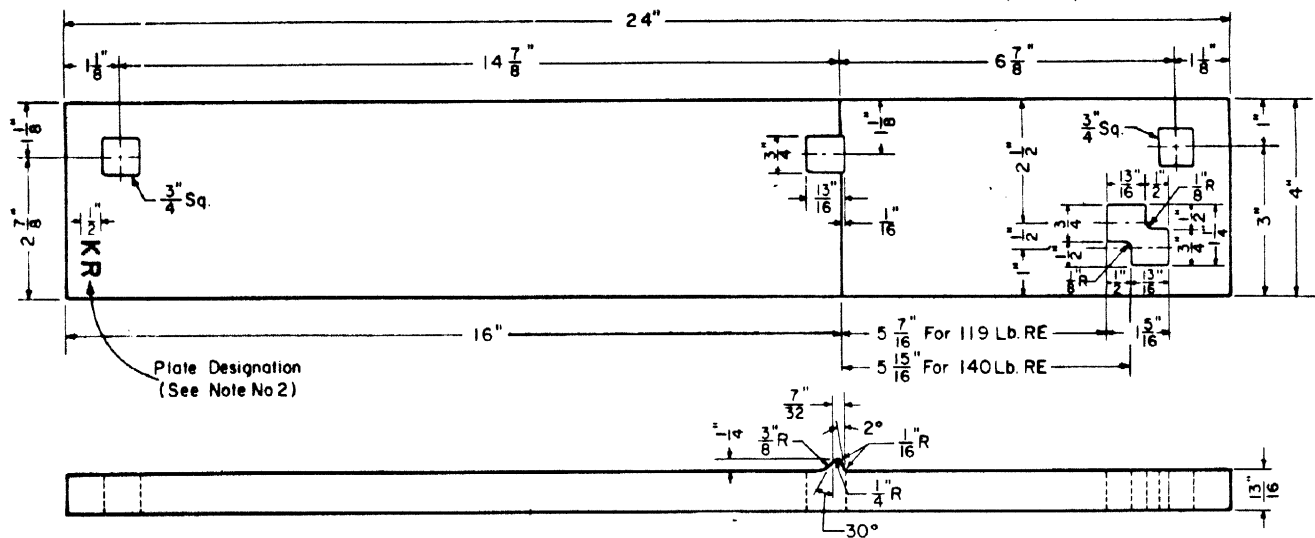


JR-PLATE



KR-PLATE

**NUMBER OF PLATES
REQUIRED FOR VARIOUS TURNOUTS**

TURNOUT NO.	SWITCH LENGTH	RAIL SECTION	JR PLATE	KR PLATE
6	11 FT. (Str.)	119 RE	10	10
	13 FT. (Cvd.)	119 RE		
* 8 or 10	16 FT.-6 IN. (Str.)	119 RE	16	16
* 15	26 FT. (Cvd.)	132 RE	22	22
		140 RE		
⊕ 20	39 FT. (Cvd.)	132 RE	28	28
		140 RE		

* In addition to the "JR" and "KR" plates shown above, 4 FT-29 plates, as per Plan 72105-(), should be used as follows :-

No. 8 or No 10 Turnout - To be used on the 9th tie beyond heel of switch.

No. 15 Turnout - To be used on the 12th tie beyond heel of switch.

⊕ In addition to the "JR" and "KR" plates shown above 16-FT 29 plates, as per Plan 72105-() should be used on the 15th, 16th, 17th and 18th 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 1/2" high, in the positions indicated, with the plate designation as shown

CONRAIL **72202-B**

STANDARD
TWIN TIE PLATES
FOR USE BEHIND HEEL OF SWITCH
FOR 119 R.E., 132 R.E. or 140 R.E. RAIL

SEPTEMBER, 1976

R.H. Smith Chief Engineer - Maintenance of Way *R.P. Gardner* Chief Engineering Officer