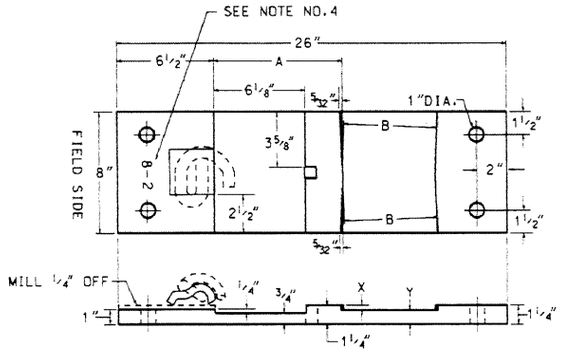
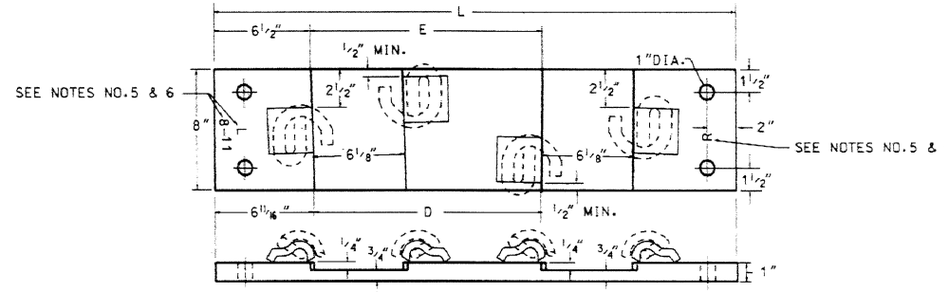


PLT.	A	B	X	Y
8-2	7 7/32"	6 3/4"	5/16"	15/16"
8-3	7 7/8"	6½"	3/8"	7/8"
8-4	8 5/8"	6¼"	7/16"	13/16"

PLATES 2 THRU 4 FOR NO.8 TURNOUT



PLT.	D	E	L
8-6	10 3/16"	10 9/16"	30"
8-7	11 5/32"	11 9/16"	31"
8-8	12 7/32"	12 5/8"	32"

PLT.	D	E	L
8-9	13 11/32"	13 13/16"	33"
8-10	14 17/32"	15"	34"
8-11	15 13/16"	16 5/16"	35"

PLATES 6 THRU 11 FOR NO.8 TURNOUT

PLT.	A	B	X	Y
10-2	7¼"	6 3/4"	5/16"	15/16"
10-3	7 23/32"	6½"	3/8"	7/8"
10-4	8 5/8"	6¼"	7/16"	13/16"

PLATES 2 THRU 4 FOR NO.10 TURNOUT

PLT.	D	E	L
10-6	10 3/32"	10 13/32"	30"
10-7	10 31/32"	11 5/16"	31"
10-8	11 7/8"	12¼"	32"

PLT.	D	E	L
10-9	12 27/32"	13¼"	33"
10-10	13 7/8"	14 9/32"	34"
10-11	14 31/32"	15 3/8"	35"

PLATES 6 THRU 11 FOR NO.10 TURNOUT

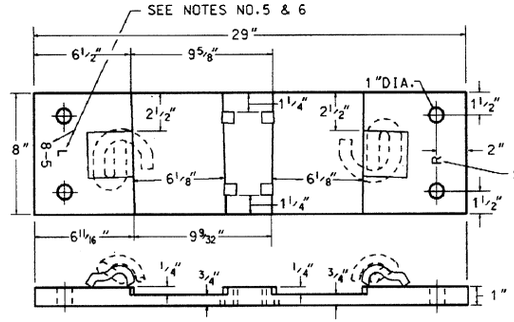


PLATE 5 FOR NO.8 TURNOUT

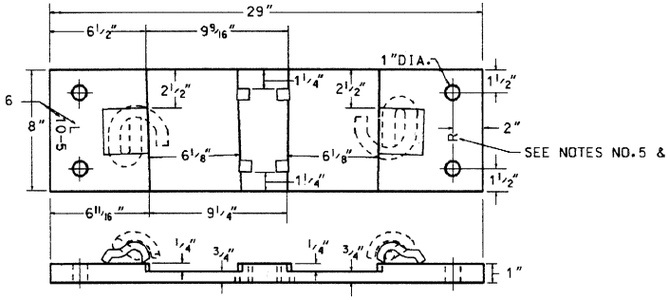


PLATE 5 FOR NO.10 TURNOUT

NOTES

1-Turnout plates shall conform to current AREA Specifications for low-carbon steel tie plates with copper.

2-Each plate shall be marked by deeply cut characters, not less than ½" high, with plate number and rail designation in the position indicated on this plan.

3-Plates No.2 thru No.11 to be stamped with prefix 8 or 10 (8 for a No.8 turnout or 10 for a No.10 turnout) then a dash followed by the plate number.

4-Plates No.2 thru No.4 shall be stamped on the field end of the plate.

5-Plates No.5 thru No.11 shall have the plate number stamped on the "L" end of the plate with "L" on the field end behind a left hand point and "R" on the opposite end.

6-Plates No.5 thru No.11 are to be placed with "L" on the field side behind a left hand point and "R" on the field side behind a right hand point. This applies to either a RH or LH Turnout.

7-All round plate holding holes for screw spikes are to be 1" dia. All rail holding holes for track spikes are to be ¾" x 13/16" with 1/16" of the 13/16" dimension to be under the rail base.

8-Welds must not project beyond the vertical face of the rail seat.

CONRAIL

72222-A

STANDARD

TURNOUT PLATES

NO.8 & NO.10 TURNOUTS 136-RE

(PANDROL FASTENERS)

JANUARY, 1995

W L Heide
DIR.- STANDARDS & TRACK ANALYSIS

CHIEF ENGINEER

STDPLS1 1994:11.0900,1994:9.5470