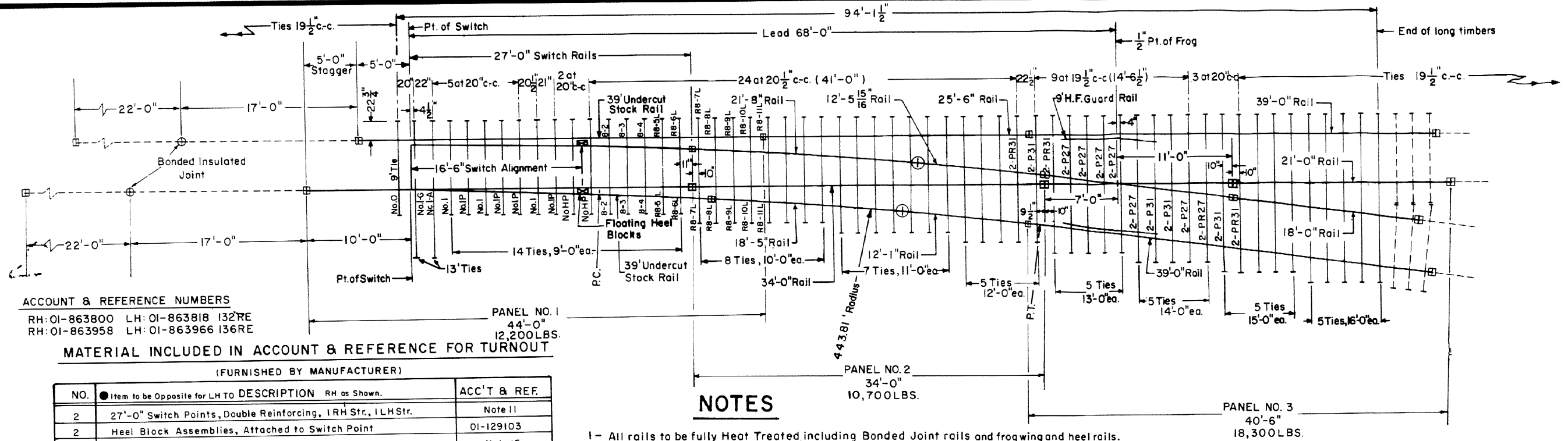


Revisions
 B-March, 1993
 C-Sept., 1994
 D-Dec., 1994
 E-Feb., 1996



ACCOUNT & REFERENCE NUMBERS
 RH: 01-863800 LH: 01-863818 132RE
 RH: 01-863958 LH: 01-863966 136RE

PANEL NO. 1
 44'-0"
 12,200 LBS.

PANEL NO. 2
 34'-0"
 10,700 LBS.

PANEL NO. 3
 40'-6"
 18,300 LBS.

MATERIAL INCLUDED IN ACCOUNT & REFERENCE FOR TURNOUT
 (FURNISHED BY MANUFACTURER)

NO.	Item to be Opposite for LH TO DESCRIPTION RH as Shown.	ACC'T & REF.
2	27'-0" Switch Points, Double Reinforcing, 1RH Str., 1LH Str.	Note 11
2	Heel Block Assemblies, Attached to Switch Point	01-129103
2	● 39'-0" Undercut Stock Rail (1RH Bent; 1LH Straight)	Note 15
1ea	No. 1 W/Basket, No. 2, No. 3 Ins. Vertical Switch Rods	Note 12
12	Adjustable Boltless Rail Brace	01-253705
1	No. 1-G Insulated Gage Plate CR Plan 73522-(-)	01-525557
2	No. 0 Boltless Brace Slide Plate CR Plan 73522-(-)	01-525540
2	No. 1-A Boltless Brace Slide Plate CR Plan 73522-(-)	01-525532
6	No. 1 Boltless Brace Slide Plate CR Plan 73522-(-)	01-525524
8	No. 1-P Pandrol Shoulder Slide Plates CR Plan 73522-(-)	01-525516
2ea.	Turnout Plates 8-2 thru 8-11 CR Plan 72222-(-) Pandrol	Various
2	39'-0" Rail	
1ea.	34'-0", 21'-0", 18'-0", 25'-6", 21'-8", 18'-5", 12'-1", 12'-5 15/16" Rail	
1	No. 8 RBM Frog CR Plan 74160-(-)	01-332673
2	9'-0" Hook Flange Guard Rail CR Plan 71814-(-) Pandrol	01-657640
30	5/8" x 6" AREA Spikes	01-781428
680	15/16" x 6" Screw Spikes CR Plan 72023-(-)	01-771706
96	Rail Anchors See Note 19	01-017704
100	Pandrol Tie Plate CR Plan 72023-(-)	01-535689
4	No. HP Pandrol Shoulder Slide Plate CR Plan 73522-(-)	01-525508
324	Pandrol Clips E-2055	01-267309
12	P27 Self-Aligning Shoulder Plates CR Plan 72223-(-)	01-489606
8	P31 Self-Aligning Shoulder Plates CR Plan 72223-(-)	01-489655
2	PR27 Self-Aligning Shoulder Plates CR Plan 72223-(-)	01-489614
6	PR31 Self-Aligning Shoulder Plates CR Plan 72223-(-)	01-489663

NOTES

- All rails to be fully Heat Treated including Bonded Joint rails and frogging and heel rails.
- Switch rails to be samson.
- 39'-0" stock rails to be undercut as per Plan 73167-(-).
- For switch details see Plan 73180-(-).
- Gage plate No. 1-G as per Plan 73522-(-).
- Switch plates Nos. 0, 1, IA, HP, IP as per Plan 73522-(-).
- Turnout plates No. 8-2 thru 8-11 as per Plan 72222-(-).
- Vertical insulated switch rods and adjustable rocker clips, generally as per Plan 73518-(-).
- Floating heel block as per Plan 73180-(-).
- All rails, including switch rails, to be drilled per Conrail Plan 71015-(-) or 71016-(-), except that first hole is not to be drilled by the manufacturer. Conrail forces to field drill first hole where necessary.
- 27'-0" (16'-6" Str. Alinement) Account and Reference Numbers: RH Str. 01-653383 LH Str. 01-653391 CR Plan 73180-(-).
- Vertical Switch Rods (16'-6" Str. Alinement) Acc't & Ref. Nos. No. 1 Rod W/Basket 01-710761 No. 2 Rod 01-710779 No. 3 Rod 01-710803 CR Plan 73518-(-).
- Bonded Insulated Joint Furnished with Turnout and manufactured by Approved Vendor.
- Frog Tie Plates as per Conrail Plan 72223-(-)
- 60'-0" Undercut Stock Rail Account and Reference Number (No Hand) 08-455501. To be ordered as a replacement as per CR Plan 73062-(-).
- All rails must meet CR MW180 Specs.
- Item Numbers shown are for 132/136, except Switch Points, Stock Rails and Frog which are 132RE only. See Plan 73210-(-) for 136RE Item Numbers.
- Rail anchors to be used to box each tie on either side of lift points on each panel
- On Non-Insulated Turnouts T.O. and closure rails are to be continuous. No Joint.


TIMBER SHIPPED WITH TURNOUT

QUANTITY	LENGTH
15	9'-0"
8	10'-0"
7	11'-0"
5	12'-0"
7	13'-0"
5	14'-0"
5	15'-0"
5	16'-0"
57	Total

LEGEND

- Indicates rails furnished by the manufacturer.
- - - Indicates rails furnished by Conrail.
- + Indicates standard bolted joint with 1/8" opening.
- ⊕ Indicates Bonded Insulated Joint.
- ⊞ Indicates field welded joints.

ALL PANDROL TURNOUT



CONRAIL **73208-E**

STANDARD

No. 8 PANELED WELDED TURNOUT TIE AND RAIL LAYOUT-132/136

NOVEMBER, 1991

W.L. Heide *Bob Willbrant*
 Engineer Standards Chief Engineer