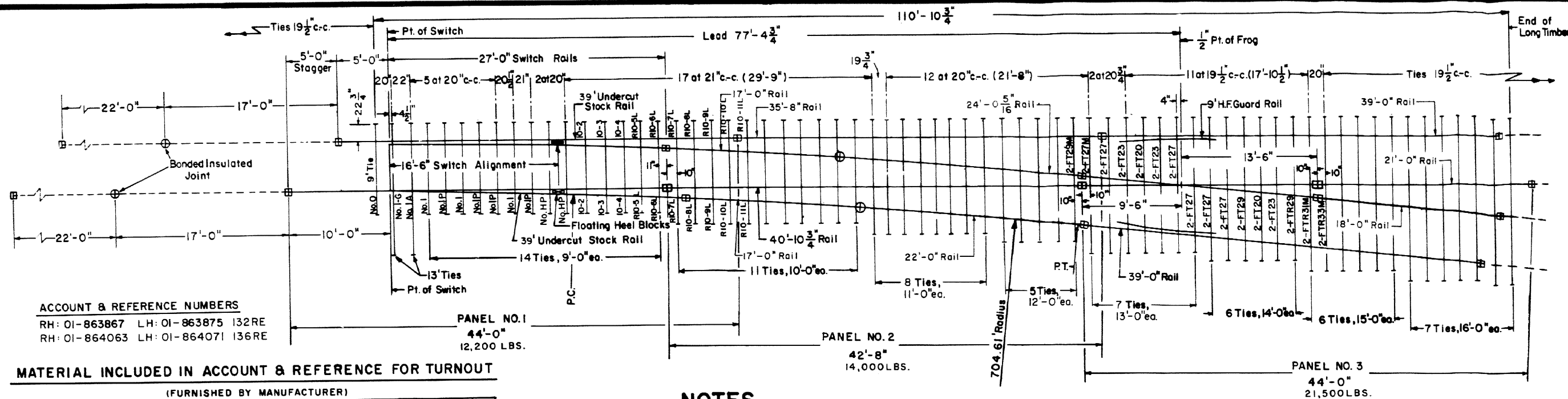


**Revisions**

- B - July, 1991
- C - March, 1993
- D - Feb., 1996



**ACCOUNT & REFERENCE NUMBERS**  
 RH: 01-863867 LH: 01-863875 I32RE  
 RH: 01-864063 LH: 01-864071 I36RE

**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, IRH Str., ILH Str.	Note 11
2	Heel Block Assemblies, Attached to Switch Point	01-129103
2	39'-0" Undercut Stock Rail (IRH Bent; ILH Straight)	Note 15
1ea.	No. 1 W/Basket, No. 2, No. 3 Ins. Vertical Switch Rods	Note 12
12	Adjustable Rail Brace CR Plan 73515-1	01-250354
1	No. 1-G Insulated Gage Plate CR Plan 73519-1	01-504008
2	No. 0 Adjustable Brace Slide Plate CR Plan 73519-1	01-526001
2	No. 1-A Adjustable Brace Slide Plate CR Plan 73519-1	01-526027
6	No. 1 Adjustable Brace Slide Plate CR Plan 73513-1	01-526019
12	No. 1-P Shoulder Slide Plate CR Plan 73513-1	01-526035
2ea.	Turnout Plates 10-2 thru 10-11 CR Plan 72220-1 (1-Set)	Various
2	39'-0", 17'-0" Rail	—
1ea.	35'-8", 21'-0", 18'-0", 40'-10 3/4", 22'-0", 24'-0 5/16" Rail	—
1	No. 10 RBM Frog CR Plan 74161-1	01-332806
2	9'-0" Hook Flange Guard Rail CR Plan 71810-1	01-552452
841	5/8" x 6" AREA Spikes	01-781428
48	Cone Neck Drive Spikes 3/4" x 6"	01-754009
256	Rail Anchors	01-017704
144	Tie Plates CR Plan 72022-1	01-534302
4	FT 20	01-489218
6	FT 23	01-489226
10	FT 27	01-489200
2ea.	FT 29, FTR 29, FT 27 Mod. 01-489127, 01-489366, 01-489408	
2ea.	FT 29 Mod., FTR 31 Mod., FTR 33 Mod. 01-489473, 01-489440, 01-489184	

**NOTES**


- 1- All rails to be fully Heat Treated including Bonded Joint rails and frog wing and heel rails.
- 2- Switch rails to be samson.
- 3- 39'-0" stock rails to be undercut as per Plan 73167-1.
- 4- For switch details see Plan 73181-1.
- 5- Gage plate No. 1-G as per Plan 73519-1.
- 6- Switch plates Nos. 0, 1, 1A and 1P as per Plan 73519-1.
- 7- Turnout plates No. 10-2 thru 10-11 as per Plan 72220-1.
- 8- Vertical insulated switch rods and adjustable rocker clips, generally as per Plan 73518-1
- 9- Floating heel block as per Plan 73181-1.
- 10- All rails, including switch rails, to be drilled per Conrail Plan 71015-1 or 71016-1, except that first hole is not to be drilled by the manufacturer. Conrail forces to field drill first hole where necessary.
- 11- 27'-0" (16'-6" Str. Alinement) Account and Reference Numbers: RH Str. 01-653383 LH Str. 01-653391 CR Plan 73181-1.
- 12- 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 73518-1.
- 13- Bonded Insulated Joint Furnished with Turnout and manufactured by Approved Vendor.
- 14- Frog Tie Plates as per Conrail Plan 72105-1.
- 15- 60'-0" Undercut Stock Rail Account and Reference Number (No Hand) 08-455501. To be ordered as a replacement as per CR Plan 73062-1.
- 16- HP Plates under Heel Block are the same as IP Plates except 24" long.
- 17- All rails must meet CR MW180 Specs.
- 18- Item Numbers shown are for I32/I36, except Switch Points, Stock Rails and Frog which are I32RE only. See Plan 73210-1 for I36RE Item Numbers.
- 19- On Non-Insulated Turnouts T.O. and closure rails are to be continuous. No Joint.

**TIMBER SHIPPED WITH TURNOUT**

QUANTITY	LENGTH
15	9'-0"
11	10'-0"
8	11'-0"
5	12'-0"
9	13'-0"
6	14'-0"
6	15'-0"
7	16'-0"
67	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.



**CONRAIL** **73207-D**

STANDARD

**No. 10 paneled welded turnout TIE AND RAIL LAYOUT-132/I36**

MARCH, 1986

*J.R. Cease*  
 Chief Engineer - Maintenance of Way

*J.B. Gordon*  
 Chief Engineering Officer