

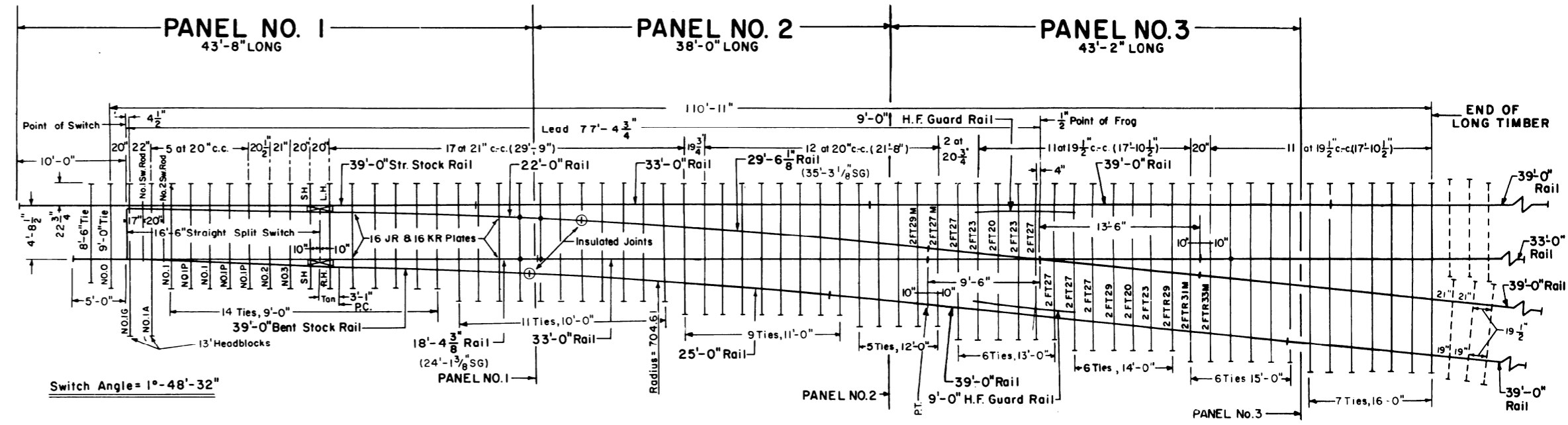
Revisions
 "B" - Oct, 1979
 "C" - May, 1980
 "D" - Sept, 1983
 "E" - May, 1986

This Plan supercedes Plan No. 66539 - A dated May 5, 1978

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

PACKAGED TURNOUT						PANEL SWITCH TURNOUT		PANEL TURNOUT		DESCRIPTION	ACCOUNT AND REFERENCE NO.
SG	RBM	SG	RBM	SG	RBM	SG	RBM	SG	RBM		
2	2	2	2	2	2	● This item to be opposite hand for a L.H. Turnout				16'-6" Switch Points, Double Reinforcing C.R. Plan 73167-()	See Note No. 1 & 5
2	2	2	2	2	2	● 39'-0" Undercut Stock Rail (I.R.H. Bent, L.H. Straight)				39'-0" Undercut Stock Rail (I.R.H. Bent, L.H. Straight)	See Note No. 2 & 5
1	1	1	1	1	1	● No. 1 - G Insulated Gage Plate				No. 1 - G Insulated Gage Plate	01-504008
2	2	2	2	2	2	● No. 0 Adjustable Brace Slide Plate				No. 0 Adjustable Brace Slide Plate	01-526001
2	2	2	2	2	2	● No. 1 - A " " " "				No. 1 - A " " " "	01-526027
4	4	4	4	4	4	● No. 1 " " " " C.R. Plan 73519-()				No. 1 " " " " C.R. Plan 73519-()	01-526019
2	2	2	2	2	2	● No. 2 " " " "				No. 2 " " " "	01-526043
6	6	6	6	6	6	● No. 1 - P Shoulder Slide Plate				No. 1 - P Shoulder Slide Plate	01-526035
2	2	2	2	2	2	● No. 3 " " " "				No. 3 " " " "	01-526050
2	2	2	2	2	2	● No. SH Heel Plate (I.R.H. & L.H.)				No. SH Heel Plate (I.R.H. & L.H.)	L.H. 01-504602; R.H. 01-504610
2	2	2	2	2	2	● Lead No. 1 with Basket, No. 2 Vertical Switch Rods C.R. Plan 73518-()				Lead No. 1 with Basket, No. 2 Vertical Switch Rods C.R. Plan 73518-()	See Note No. 3
12	12	12	12	12	12	● Adjustable Rail Brace C.R. Plan 73515-()				Adjustable Rail Brace C.R. Plan 73515-()	01-250354
2	2	2	2	2	2	● Heel Block Assemblies (I.R.H. & L.H.) C.R. Plan 73515-()				Heel Block Assemblies (I.R.H. & L.H.) C.R. Plan 73515-()	L.H. 01-101110; R.H. 01-101102
16ea.	16ea.	16ea.	16ea.	16ea.	16ea.	● JR & KR Twin Tie Plates C.R. Plan 72202-()				JR & KR Twin Tie Plates C.R. Plan 72202-()	JR 01-537800; KR 01-538501
32	32	32	32	32	32	● Cone Neck Drive Spikes 3/4" x 6"				Cone Neck Drive Spikes 3/4" x 6"	01-754009
-	-	52	52	196	176	● Rail Anchors				Rail Anchors	01-017704
-	-	204	204	808	833	● 5/8" x 6" A.R.E.A. Spikes				5/8" x 6" A.R.E.A. Spikes	01-781428
-	-	3	3	153	141	● Tie Plates C.R. Plan 72022-()				Tie Plates C.R. Plan 72022-()	01-534302
5	5	5	5	5	5	● Abrasion Plates C.R. Plan 72091-()				Abrasion Plates C.R. Plan 72091-()	01-476108
14	20	14	20	14	20	● Joint Bars C.R. Plan 71147-()				Joint Bars C.R. Plan 71147-()	01-057609
-	-	-	-	36	60	● 1 1/8" x 5 3/4" Track Bolts				1 1/8" x 5 3/4" Track Bolts	Bolts & Nuts 01-231537; Washers 01-875903
-	2	-	2	-	2	● 9'-0" Hook Flange Guard Rail C.R. Plan 71810-()				9'-0" Hook Flange Guard Rail C.R. Plan 71810-()	01-552452
-	1	-	1	-	1	● No. 1 ORBM Frog C.R. Plan 74161-()				No. 1 ORBM Frog C.R. Plan 74161-()	01-332806
1	-	1	-	1	-	● No. 1 O Self-Guarded Frog C.R. Plan 74159-()				No. 1 O Self-Guarded Frog C.R. Plan 74159-()	01-341237
5	5	5	5	5	5	● Altered Plates (Marked ⬆ on Layout Plan)				Altered Plates (Marked ⬆ on Layout Plan)	
4	-	4	-	4	-	● FT 23 Modified				FT 23 Modified	01-489390
2	6	2	6	2	6	● FT 23				FT 23	01-489226
6	-	6	-	6	-	● FTH 23				FTH 23	01-489317
4	10	4	10	4	10	● FT 27				FT 27	01-489200
-	2	-	2	-	2	● FT 27 Modified				FT 27 Modified	01-489408
6	-	6	-	6	-	● FTH 27				FTH 27	01-489325
-	2ea.	-	2ea.	-	2ea.	● FT 29 & FT 29 Modified				FT 29 Mod. 01-489473; FT 29	01-489127
2	2	2	2	2	2	● FTR 29				FTR 29	01-489366
2	-	2	-	2	-	● FTR 31				FTR 31	01-489374
-	2	-	2	-	2	● FTR 31 Modified				FTR 31 Modified	01-489440
2ea.	-	2ea.	-	2ea.	-	● FTH 31 & FT 31				FTH 31 & FT 31	FT 31 01-489234; FTH 31 01-489333
-	4	-	4	-	4	● FT 20				FT 20	01-489218
2	-	2	-	2	-	● FTR 33				FTR 33	01-489382
-	2	-	2	-	2	● FTR 33 Modified				FTR 33 Modified	01-489184

▲ See Note No. 4



ADDITIONAL MATERIAL REQUIRED TO COMPLETE A TURNOUT
 (FURNISHED BY CONRAIL)

PANEL TURNOUT		PACKAGED TURNOUT		PANEL SWITCH TURNOUT		DESCRIPTION	ACCOUNT AND REFERENCE NO.
SG	RBM	SG	RBM	SG	RBM		
-	-	808	833	604	629	5/8" x 6" A.R.E.A. Spikes	01-781428
-	-	153	141	150	139	Tie Plates C.R. Plan 72022-()	01-534302
2	2	2	2	2	2	Insulated Joints C.R. Plan 71372-()	Inst. Only 01-380289; W/Inst. 01-444205
-	-	36	60	36	60	1 1/8" x 5 3/4" Track Bolts	Bolts & Nuts 01-231537; Washers 01-875903

TIMBER SHIPPED WITH A TURNOUT

TIMBER LENGTH	8'-6"	9'-0"	10'-0"	11'-0"	12'-0"	13'-0"	14'-0"	15'-0"	16'-0"
ACC'T. & REF. NO.	05-042005	05-061500	05-062508	05-063506	05-064504	05-065501	05-066509	05-067507	05-068505
PANEL TURNOUT	1	15	11	9	5	8	6	6	7
PANEL SW. TURNOUT	1	15	4	-	-	2	-	-	-
PACKAGED TURNOUT	-	-	-	-	-	-	-	-	-

NOTES

- 16'-6" Switch Points-Account and Reference Numbers
 R.H. 01-650942
 L.H. 01-650967
- 60'-0" Undercut Stock Rail Account and Reference Number
 No Hand-- 08-455501
 (To be ordered as a replacement as per C.R. Plan 73062-())
- Vertical Switch Rods-Insulated-Account and Reference Nos.
 No. 1 rod with basket- 01-710761
 No. 2 rod----- 01-710779
- Account and Reference Numbers given are for use with an RBM Frog. When using a Self-Guarded Frog, the following Account/Reference Nos. are to be used:
 Panel Turnout--- 01-863727 - R.H.
 01-863743 - L.H.
 Panel Switch--- 01-862927 - R.H.
 Turnout 01-862943 - L.H.
 Packaged Turnout- 01-862620 - R.H.
 01-862646 - L.H.
- All rails to be Fully Heat Treated.
- 3/4" x 6" Cone Neck Drive Spike are for use in circular holes in plates

RAILS INCLUDED IN ACCOUNT & REFERENCE NUMBERS FOR TURNOUTS
 (FURNISHED BY MANUFACTURER)

SG	RBM	LENGTH
1	1	22'-0"
-	1	18'-4 3/8"
1	1	25'-0"
1	-	24'-1 3/8"
3	3	33'-0"
1	-	35'-3 1/8"
5	5	39'-0"

CONRAIL **73193-E**

STANDARD
NO. 10 TURNOUT
 RAIL and TIE LAYOUT FOR
BOLTED TRACK - 132 R.E. RAIL
 JULY, 1979

Chief Engineer - Maintenance of Way Chief Engineering Officer