

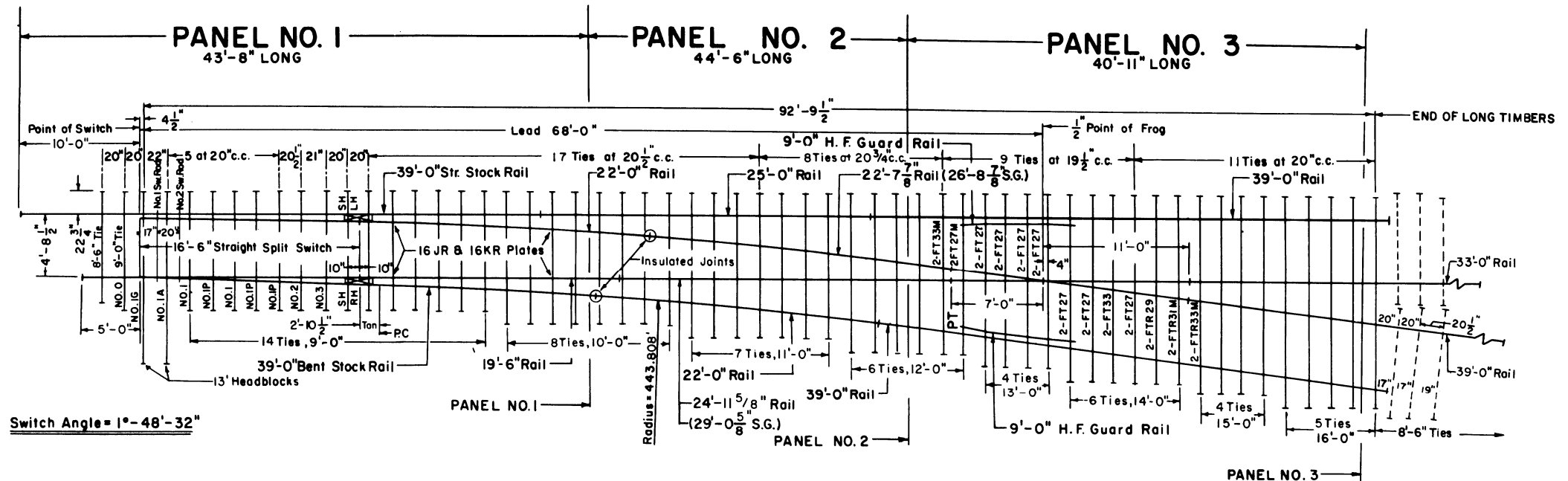
Revisions
 B-Oct.,1979
 C-May,1980
 D-Sept.,1983
 E-May,1986

MATERIAL INCLUDED IN ACCOUNT AND REFERENCE NUMBER FOR TURNOUT

(FURNISHED BY MANUFACTURER)

PACKAGED TURNOUT OI-862505-RH OI-862521-LH		PANEL SWITCH TURNOUT OI-862802-RH OI-862828-LH		PANEL TURNOUT OI-863354-RH OI-863446-LH		(R.H. Turnout As Shown)	ACCOUNT AND REFERENCE NO.
SG	RBM	SG	RBM	SG	RBM	DESCRIPTION	
2	2	2	2	2	2	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 (R.H. Bent ; L.H. Straight)	See Note No.2 & 5
1	1	1	1	1	1	No.1-G Insulated Gage Plate	01-504008
2	2	2	2	2	2	No.0 Adjustable Brace Slide Plate	01-526001
2	2	2	2	2	2	No.1-A " " " " " " " "	01-526027
4	4	4	4	4	4	No.1 " " " " " " " " C.R. Plan 73519-()	01-526019
2	2	2	2	2	2	No.2 " " " " " " " "	01-526043
6	6	6	6	6	6	No.1-P Shoulder Slide Plate	01-526035
2	2	2	2	2	2	No.3 " " " " " " " "	01-526050
2	2	2	2	2	2	No. SH Heel Plate (R.H. & L.H.)	L.H. OI-504602 ; R.H. OI-504610
2	2	2	2	2	2	lea. 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-()	01-250354
2	2	2	2	2	2	Heel Block Assemblies (R.H. & L.H.) C.R. Plan 73515-()	L.H. OI-10110 ; R.H. OI-101102
16ea.	16ea.	16ea.	16ea.	16ea.	16ea.	JR & KR Twin Tie Plates C.R. Plan 72202-()	JR OI-537800 ; KR OI-538501
32	32	32	32	32	32	Cone Neck Drive Spikes 3/4" x 6"	01-754009
-	-	52	52	190	170	Rail Anchors	01-017704
-	-	206	206	708	718	5/8" x 6" A.R.E.A. Spikes	01-781428
-	-	5	5	119	107	Tie Plates C.R. Plan 72022-()	01-534302
5	5	5	5	5	5	Abrasion Plates C.R. Plan 72091-()	01-476108
10	16	10	16	10	16	Joint Bars C.R. Plan 71147-()	01-057609
-	-	-	-	24	48	1 1/8" x 5 3/4" Track Bolts Bolts & Nuts OI-231537 ; Washers	01-875903
-	-	2	-	2	-	9'-0" Hook Flange Guard Rail C.R. Plan 71810-()	01-552452
-	-	1	-	1	-	No.8 RBM Frog C.R. Plan 74160-()	01-332673
1	-	1	-	1	-	No.8 Self-Guarded Frog CR Plan 72091-()	01-341195
4	-	4	-	4	-	FTH23 Frog Tie Plate	01-489317
4	14	4	14	4	14	FT27 " " " " " " " "	01-489200
-	2	-	2	-	2	FT27 Modified " " " " " " " "	01-489408
4	-	4	-	4	-	FTH27 " " " " " " " "	01-489325
4	-	4	-	4	-	FT 23 Modified " " " " " " " " C.R. Plan 72105-()	01-489390
2	2	2	2	2	2	FTR29 " " " " " " " "	01-489366
2	-	2	-	2	-	FTR31 " " " " " " " "	01-489374
-	2	-	2	-	2	FTR31 Modified " " " " " " " "	01-489440
2	-	2	-	2	-	FTH31 " " " " " " " "	01-489333
-	2ea.	-	2ea.	-	2ea.	FT33;FTR33 Mod. " " " " " " " " FTR33 Mod. OI-489184 ; FT33	01-489242
2	-	2	-	2	-	FTR33 " " " " " " " "	01-489382
-	2	-	2	-	2	FTR33 Modified " " " " " " " "	01-489184
2	-	2	-	2	-	FTH35 " " " " " " " "	01-489358

▲ 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		
-	-	708	718	502	512	5/8" x 6" A.R.E.A. Spikes	01-781428
-	-	119	107	114	102	Tie Plates C.R. Plan 72022-()	01-534302
2	2	2	2	2	2	Insulated Joints C.R. Plan 71372-() Ins. Only OI-380289; W/Ins. OI-444205	01-444205
-	-	24	48	24	48	1 1/8" x 5 3/4" Track Bolts Bolts & Nuts OI-231537 ; Washers OI-875903	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.	05-042005	05-061500	05-062508	05-063506	05-064504	05-065501	05-066509	05-067507	05-068505
PANEL TURNOUT	1	15	8	7	6	6	6	4	5
PANEL SW. TURNOUT	1	15	4	-	-	2	-	-	-
PACKAGED TURNOUT	-	-	-	-	-	-	-	-	-

RAILS INCLUDED IN ACCOUNT & REFERENCE NUMBERS FOR TURNOUTS

(FURNISHED BY MANUFACTURER)

SG	RBM	LENGTH
3	3	39'-0"
1	1	33'-0"
1	-	29'-0 5/8"
1	-	26'-8 7/8"
1	1	25'-0"
-	1	24'-11 5/8"
-	1	22'-7 7/8"
2	2	22'-0"
1	1	19'-6"

NOTES

- 1- 16'-6" Switch Points-Account and Reference Numbers R.H. OI-650942 L.H. OI-650967
- 2- 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-())
- 3- Vertical Switch Rods-Insulated-Account and Reference Nos. No.1 rod with basket--OI-710761 No.2 rod-----OI-710779
- 4- 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--- OI-863628 - R.H. OI-863602 - L.H. Panel Switch---- OI-862844 - R.H. Turnout OI-862869 - L.H. Packaged Turnout- OI-862588 - R.H. OI-862504 - L.H.
- 5- All rails to be Fully Heat Treated.
- 6- 3/4" x 6" Cone Neck Drive Spike are for use in circular holes in plates.

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

CONRAIL 73192-E

STANDARD

NO. 8 TURNOUT
RAIL and TIE LAYOUT FOR
BOLTED TRACK - 132 R.E. RAIL
 JULY, 1979

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