

**MATERIAL INCLUDED IN ACCOUNT AND REFERENCE NUMBER FOR
PACKAGED SWITCH, PANEL SWITCH or PANEL TURNOUT**

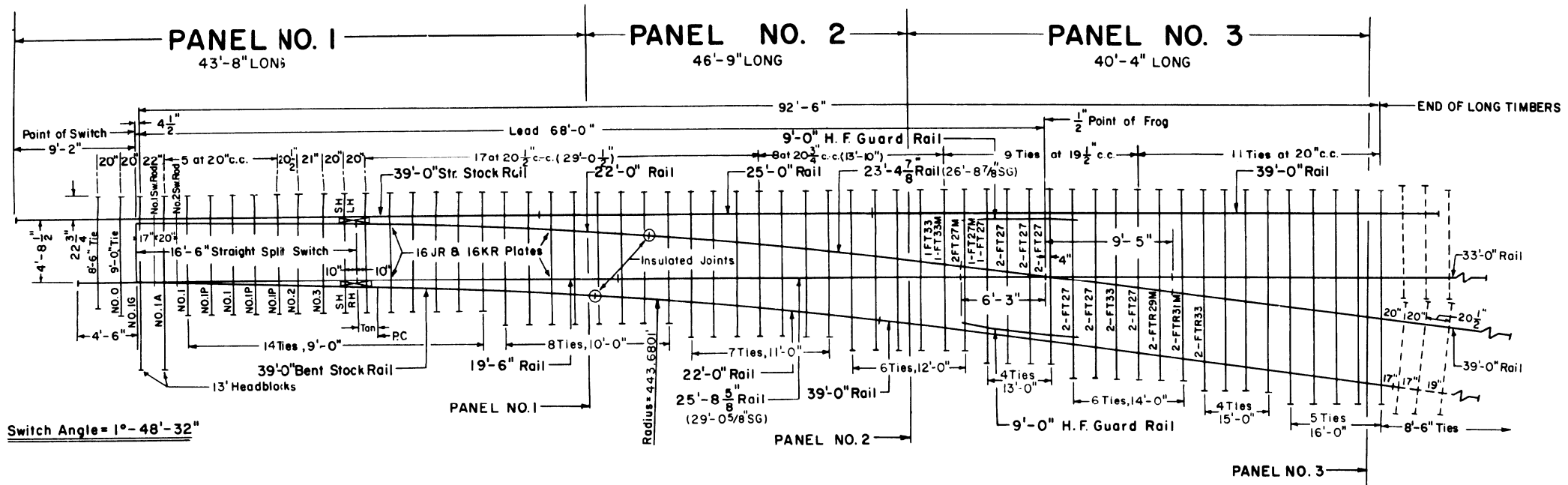
(R.H. Turnout As Shown)

PACKAGED SWITCH ▲ SWITCH 01-841517-RH 01-841509-LH		PANEL SWITCH ▲ SWITCH 01-814183-RH 01-814191-LH		PANEL TURNOUT ▲ TURNOUT 01-864188-RH 01-864196-LH		DESCRIPTION	ACCOUNT AND REFERENCE NO.
SG	RBM	SG	RBM	SG	RBM		
● This item to be opposite hand for a L.H. Turnout							
2	2	2	2	2	2	16'-6" Switch Points, Double Reinforcing C.R. Plan 73170-(-)	See Note No.1
2	2	2	2	2	2	● 39'-0" Undercut Stock Rail (I.R.H. Bent, L.H. Straight)	See Note No.2
1	1	1	1	1	1	No.1-G Insulated Gage Plate	01-503752
2	2	2	2	2	2	No.0 Adjustable Brace Slide Plate	01-507357
2	2	2	2	2	2	No.1-A " " " " C.R. Plan 73501-(-)	01-514916
4	4	4	4	4	4	No.1 " " " " " " " " " " " " " " " "	01-513512
2	2	2	2	2	2	No.2 " " " " " " " " " " " " " " " "	01-517018
6	6	6	6	6	6	No.1-P Shoulder Slide Plate	01-515616
2	2	2	2	2	2	No.3 " " " " " " " " " " " " " " " "	01-519816
2	2	2	2	2	2	No. SH Heel Plate (I.R.H. & L.H.) R.H. 01-504529; L.H. 01-504503	
2	2	2	2	2	2	lea. No.1 with Basket, No.2 Horizontal Switch Rods C.R. Plan 73521-(-)	See Note No.3
12	12	12	12	12	12	Adjustable Rail Brace C.R. Plan 73602-(-)	01-246816
2	2	2	2	2	2	Heel Block Assemblies (I.R.H. & L.H.) C.R. Plan 73602-(-) L.H. 01-092368 R.H. 01-092319	
16ea.	16ea.	16ea.	16ea.	16ea.	16ea.	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"	01-754009
-	-	52	52	190	170	Rail Anchors	01-016607
-	-	206	206	708	718	5/8" x 6" A.R.E.A. Spikes	01-781428
-	-	5	5	119	107	Tie Plates C.R. Plan 72011-(-)	01-531217
5	5	5	5	5	5	Abrasion Plates	01-476215
10	16	10	16	10	16	Joint Bars C.R. Plan 71146-(-)	01-044904
-	-	24	48	1" x 5 1/2" Track Bolts Bolts & Nuts 01-229101 ; Washers	01-875200		
-	-	-	2	9'-0" Hook Flange Guard Rail C.R. Plan 71810-(-)	01-550506		
-	-	1	-	No.8 RBM Frog C.R. Plan 74152-(-) W/Plates 01-319142 ; L/Plates 01-319159			
-	-	1	-	No.8 Self-Guarded Frog C.R. Plan 74153-(-) W/Plates 01-341120 ; L/Plates 01-341146			
-	-	1	1	Set of Frog Tie Plates	Various		

▲ See Note No. 4

TIMBER SHIPPED WITH PANEL SWITCH or PANEL 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 SWITCH	1	15	4	-	-	2	-	-	-
PACKAGED SWITCH	-	-	-	-	-	-	-	-	-



**ADDITIONAL MATERIAL REQUIRED WITH PACKAGED SWITCH
or PANEL SWITCH TO COMPLETE A TURNOUT**

PACKAGED SWITCH		PANEL SWITCH		DESCRIPTION	ACCOUNT AND REFERENCE NO.
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 72011-(-)	01-531217
2	2	2	2	Insulated joints C.R. Plan 71364-(-) Insl. Only 01-380040; W/Insl. 01-451408	
24	48	24	48	1" x 5 1/2" Track Bolts Bolts & Nuts 01-229101 ; Washers 01-875200	
-	2	-	2	9'-0" Hook Flange Guard Rail C.R. Plan 71810-(-)	01-550506
-	1	-	1	No.8 RBM Frog C.R. Plan 74152-(-) W/Plates 01-319142 ; L/Plates 01-319159	
1	-	1	-	No.8 Self-Guarded Frog C.R. Plan 74153-(-) W/Plates 01-341120; L/Plates 01-341146	
-	1	-	1	FT 33 Modified Frog Tie Plate	01-489465
4	-	4	-	FTH 23 " " "	01-489317
4	13	4	13	FT 27 " " "	01-489200
-	3	-	3	FT 27 Modified " " "	01-489408
4	-	4	-	FTH 27 " " "	01-489325
-	2	-	2	FTR 29 Modified " " " C.R. Plan 72105-(-)	01-489432
2	-	2	-	FTR 29 " " "	01-489366
2	-	2	-	FTR 31 " " "	01-489374
-	2	-	2	FTR 31 Modified " " "	01-489440
2ea.	-	2ea.	-	FTH 31; FT 23 Mod. " " " FT 23 Mod. 01-489390 ; FTH 31	01-489333
-	3	-	3	FT 33 " " "	01-489242
2	2	2	2	FTR 33 " " "	01-489382
2	-	2	-	FTH 23 Modified " " "	01-489416
2	-	2	-	FTH 35 " " "	01-489358

NOTES

- 16'-6" Switch Points-Account and Reference Numbers
R.H. 01-651577
L.H. 01-651585
- 60'-0" Undercut Stock Rail Account and Reference Numbers
No Hand-- 08-417709
(To be ordered as a replacement as per CR Plan 73062-(-))
- Horizontal Switch Rods-Insulated-Account and Reference Nos.
No.1 rod with basket-01-698479
No.2 rod----- 01-698487
- 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--- 01-864162 - R.H.
01-864170 - L.H.
Panel Switch---- 01-814167 - R.H.
01-814175 - L.H.
Packaged Switch-- 01-841533 - R.H.
01-841525 - L.H.
- All rail ends to be End Hardened.
- 3/4" x 6" Cone Neck Drive Spike are for use in circular holes in plates.

RAILS, INCLUDED IN ACCOUNT & REFERENCE NUMBERS, FOR PANEL TURNOUT, PANEL or PACKAGED SWITCH

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	25'-8 5/8"
-	1	23'-4 7/8"
2	2	22'-0"
1	1	19'-6"

CONRAIL 73196-A
STANDARD

**NO. 8 TURNOUT
RAIL and TIE LAYOUT FOR
BOLTED TRACK-119 R.E.RAIL**

R.H. Smith JULY 1979 R.H. Carlson
Chief Engineer - Maintenance of Way Chief Engineering Officer

This Plan supercedes Plan No. 66517-A dated October 1978