

Revisions
"A" - Oct., 1979

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

(R.H. Turnout As Shown)

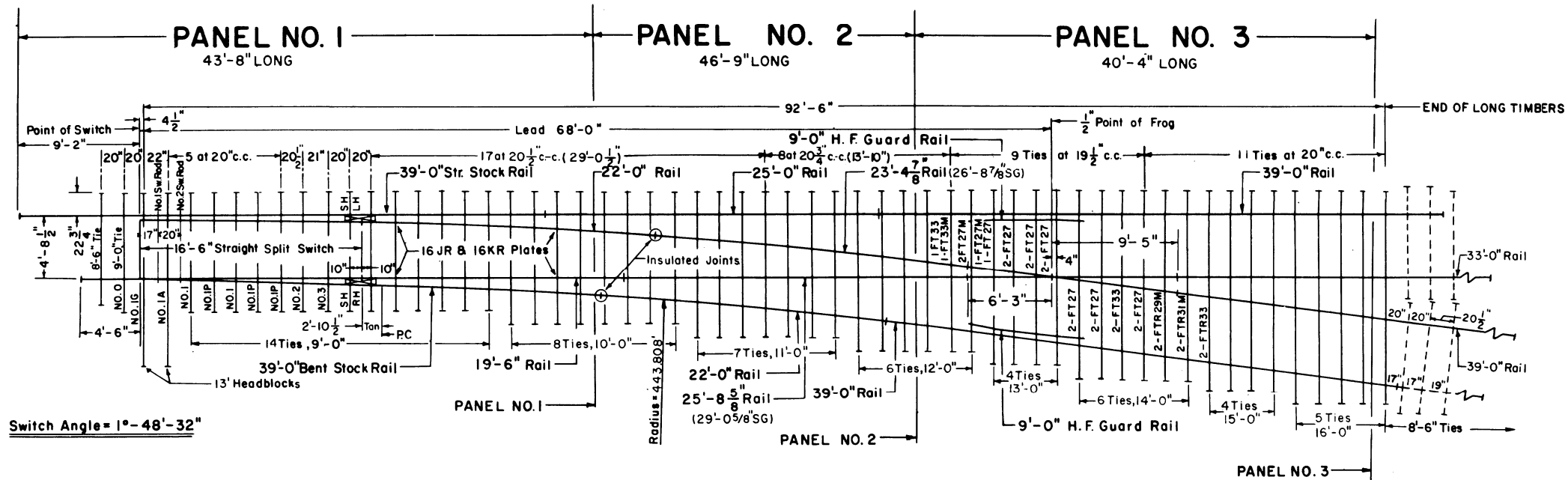
PACKAGED SWITCH ▲ SWITCH OI-841517-RH OI-841509-LH		PANEL SWITCH ▲ SWITCH OI-814183-RH OI-814191-LH		PANEL TURNOUT ▲ TURNOUT OI-864188-RH OI-864196-LH		DESCRIPTION	ACCOUNT AND REFERENCE NO.
SG	RBM	SG	RBM	SG	RBM		
● This item to be opposite hand for a L.H. Turnout							
2	2	2	2	2	2	16'-6" Switch Points, Double Reinforcing C.R. Plan 73170-(1)	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	OI-503752
2	2	2	2	2	2	No.0 Adjustable Brace Slide Plate	OI-507357
2	2	2	2	2	2	No.1-A " " " " " "	OI-514916
4	4	4	4	4	4	No.1 " " " " " " C.R. Plan 73501-(1)	OI-513512
2	2	2	2	2	2	No.2 " " " " " "	OI-517018
6	6	6	6	6	6	No.1-P Shoulder Slide Plate	OI-515616
2	2	2	2	2	2	No.3 " " " " " "	OI-519816
2	2	2	2	2	2	No. SH Heel Plate (I.R.H. & L.H.)	R.H. OI-504529 ; L.H. OI-504503
2	2	2	2	2	2	lea. No.1 with Basket, No.2 Horizontal Switch Rods C.R. Plan 73521-(1)	See Note No.3
12	12	12	12	12	12	Adjustable Rail Brace C.R. Plan 73602-(1)	OI-246816
2	2	2	2	2	2	Heel Block Assemblies (I.R.H. & L.H.) C.R. Plan 73602-(1)	L.H. OI-092368 R.H. OI-092319
16ea.	16ea.	16ea.	16ea.	16ea.	16ea.	JR & KR Twin Tie Plates C.R. Plan 72202-(1)	JR OI-537800 ; KR OI-538501
32	32	32	32	32	32	Cone Neck Drive Spikes 3/4" x 6"	OI-754009
-	-	52	52	190	170	Rail Anchors	OI-016607
-	-	206	206	708	718	5/8" x 6" A.R.E.A. Spikes	OI-781428
-	-	5	5	119	107	Tie Plates C.R. Plan 72011-(1)	OI-531217
5	5	5	5	5	5	Abrasion Plates	OI-476215
10	16	10	16	10	16	Joint Bars C.R. Plan 71146-(1)	OI-044904
24	48					1" x 5 1/2" Track Bolts Bolts & Nuts OI-229101 ; Washers	OI-875200
-	2					9'-0" Hook Flange Guard Rail C.R. Plan 71810-(1)	OI-550506
-	1					No.8 RBM Frog C.R. Plan 74152-(1) W/Plates OI-319142 ; L/Plates OI-319159	OI-319159
1	-					No.8 Self-Guarded Frog C.R. Plan 74153-(1) W/Plates OI-341120 ; L/Plates OI-341146	OI-341146
1	1					Set of Frog Tie Plates	Various

▲ See Note No.4

■ Insulated Joints must be ordered separately for Panel Turnout per C.R. Plan 71364-(1), Acc't & Ref. No. OI-451408

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	OI-781428
119	107	114	102	Tie Plates C.R. Plan 72011-(1)	OI-531217
2	2	2	2	Insulated Joints C.R. Plan 71364-(1) Insl. Only OI-380040; W/Insl. OI-451408	OI-451408
24	48	24	48	1" x 5 1/2" Track Bolts Bolts & Nuts OI-229101 ; Washers	OI-875200
-	2	-	2	9'-0" Hook Flange Guard Rail C.R. Plan 71810-(1)	OI-550506
-	1	-	1	No.8 RBM Frog C.R. Plan 74152-(1) W/Plates OI-319142 ; L/Plates OI-319159	OI-319159
1	-	1	-	No.8 Self-Guarded Frog C.R. Plan 74153-(1) W/Plates OI-341120 ; L/Plates OI-341146	OI-341146
-	1	-	1	FT33 Modified Frog Tie Plate	OI-489465
4	-	4	-	FTH23 " " "	OI-489317
4	13	4	13	FT27 " " "	OI-489200
-	3	-	3	FT27 Modified " " "	OI-489408
4	-	4	-	FTH27 " " "	OI-489325
-	2	-	2	FTR29 Modified " " " C.R. Plan 72105-(1)	OI-489432
2	-	2	-	FTR29 " " "	OI-489366
2	-	2	-	FTR31 " " "	OI-489374
-	2	-	2	FTR31 Modified " " "	OI-489440
2ea.	-	2ea.	-	FTH31; FT23 Mod. " " " FT23 Mod. OI-489390 ; FTH31	OI-489333
-	3	-	3	FT33 " " "	OI-489242
2	2	2	2	FTR33 " " "	OI-489382
2	-	2	-	FTH23 Modified " " "	OI-489416
2	-	2	-	FTH35 " " "	OI-489358

NOTES

- 16'-6" Switch Points-Account and Reference Numbers
R.H. OI-651577
L.H. OI-651585
- 60'-0" Undercut Stock Rail Account and Reference Numbers
No Hand-- OI-417709
(To be ordered as a replacement as per CR Plan 73062-(1))
- Horizontal Switch Rods-Insulated-Account and Reference Nos.
No.1 rod with basket-- OI-698479
No.2 rod----- OI-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--- OI-864162 - R.H.
OI-864170 - L.H.
Panel Switch---- OI-814167 - R.H.
OI-814175 - L.H.
Packaged Switch-- OI-841533 - R.H.
OI-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-B

STANDARD

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

JULY 1979

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

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