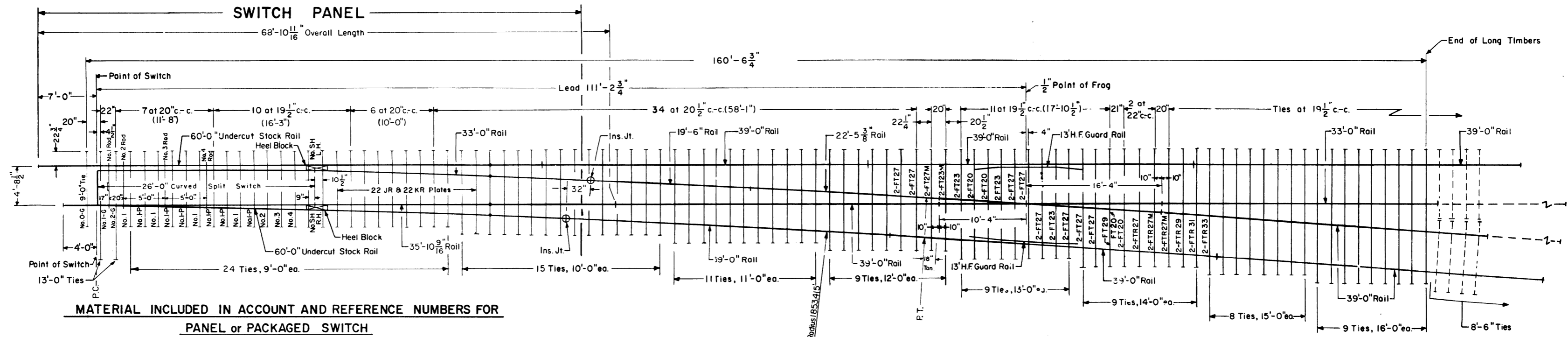


This Plan supersedes Plan 66535-A dated Feb. 1971.



MATERIAL INCLUDED IN ACCOUNT AND REFERENCE NUMBERS FOR PANEL or PACKAGED SWITCH
(R.H. As Shown)

PACKAGED SWITCH	PANEL SWITCH	DESCRIPTION	ACCOUNT AND REFERENCE NO.
01-842077 R.H. 01-842085 L.H.	01-814548 R.H. 01-814563 L.H.		
2	2	● 26'-0" Switch Points, Double Reinforcing (I.R.H. curved, I.L.H. straight) C.R. Plan 73190-(-)	See Note No. 1
2	2	● 60'-0" Undercut Stock Rail (I.R.H. curved, I.L.H. straight) C.R. Plan 73062-(-)	See Note No. 4
4	4	lea. No. 1 with Basket, Nos. 2, 3 & 4 Vertical Switch Rods - Insulated. C.R. Plan 73516-(-)	See Note No. 2
3	3	lea. O-G, 1-G and 2-G Insulated Gage Plates.	See Note No. 3
8	8	No. 1 Adjustable Brace Slide Plate	01-526100
2	2	No. 2 " " " " "	01-526126
2	2	No. 3 " " " " "	01-526134
12	12	No. 1-P Shoulder Slide Plate	01-526118
2	2	No. 4 " " " " "	01-526142
2	2	No. SH Heel Plate (I.R.H. & I.L.H.)	L.H. 01-504628; R.H. 01-504636
2	2	Heel Block Assemblies (I.R.H. & I.L.H.) C.R. Plan 73515-(-)	L.H. 01-101136; R.H. 01-101128
16	16	Adjustable Rail Brace complete with hardware. C.R. Plan 73515-(-)	01-250354
22 ea.	22 ea.	JR & KR Twin Tie Plates. C.R. Plan 72202-(-)	JR 01-537800; KR 01-538501
—	25	9'-0" Switch Ties	05-061500
—	9	10'-0" " " "	05-062508
—	2	13'-0" " " (Headblock) shipped loose	05-065501
4	4	Abrasion Plates	01-476900
48	48	Cone Neck Drive Spikes 3/4" x 6"	01-754009
—	96	Rail Anchors	01-017704
—	378	5/8" x 6" A.R.E.A. Spikes	01-781428
25	25	Tie Plates C.R. Plan 72022-(-) (4 of which are Altered, Marked on Layout Plan)	01-534302
18	18	Joint Bars. C.R. Plan 71147-(-)	01-057609

● These items to be opposite hand for a L.H. Turnout.

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

QUANTITY	DESCRIPTION	ACCOUNT and REFERENCE NO.
1	No. 15 RBM Frog C.R. Plan 74162-(-)	Less Plates 01-334067 With Plates 01-334083
2	13'-0" Hook Flange Guard Rail. C.R. Plan 71810-(-)	01-552536
7	FT-20	01-489218
6	FT-23	01-489226
2	FT-23 Modified	01-489390
16	FT-27	01-489200
2	FT-27 Modified	01-489408
1	FT-29	Frog Tie Plates 01-489127
2	FTR-27	C.R. Plan 72105-(-) 01-489457
4	FTR-27 Modified	01-489424
2	FTR-29	01-489366
2	FTR-31	01-489374
2	FTR-33	01-489382
180	Tie Plates C.R. Plates 72022-(-)	01-534302
2	Insulated Joints C.R. Plan 71372-(-)	Ins. Only 01-380289; W/Ins. 01-444205
710	5/8" x 6" A.R.E.A. Spikes	01-781428
54	1/8" x 5 3/4" Track Bolts, Spring Washers & Nuts Washer 01-875903; B&N 01-231537	

3/4" x 6" Cone Neck Drive Spike are for use in circular holes in plates.

RAILS, INCLUDED IN ACC'T. & REF. NOS. FOR PANEL or PACKAGED SWITCH

QUANTITY	RAIL LENGTHS
8	39'-0" Rail
1	35'-10 9/16" Rail
2	33'-0" Rail
1	22'-5 3/8" Rail
1	19'-6" Rail

All rail ends to be end hardened.

- 26'-0" Switch Points - Account and Reference Numbers
 R.H. curved 01-650827
 L.H. straight 01-650850
 R.H. straight 01-650835
 L.H. curved 01-650843
- Vertical Switch Rods - Insulated - Account and Reference Nos.
 No. 1 rod with basket - 01-710787
 No. 2 rod - 01-710795
 No. 3 rod - 01-710803
 No. 4 rod - 01-710811
- Gage Plates - Insulated - Account and Reference Numbers
 No. 0-G plate - 01-504024
 No. 1-G plate - 01-504032
 No. 2-G plate - 01-504040

TIMBER SHIPPED WITH PANEL SWITCH

TIMBER LENGTHS	9'-0"	10'-0"	11'-0"	12'-0"	13'-0"	14'-0"	15'-0"	16'-0"
ACC'T. & REF. NO.	05-061500	05-062508	05-063506	05-064504	05-065501	05-066509	05-067507	05-068505
PANEL SWITCH	25	9	—	—	2	—	—	—

ADDITIONAL TIMBER TO COMPLETE TURNOUT

TIMBER LENGTHS	9'-0"	10'-0"	11'-0"	12'-0"	13'-0"	14'-0"	15'-0"	16'-0"
TURNOUT	0	6	11	9	9	9	8	9

NOTES

CONRAIL 73194-A

STANDARD

NO. 15 TURNOUT

RAIL and TIE LAYOUT FOR

BOLTED TRACK - 132 R.E. RAIL

JULY, 1979

Chief Engineer - Maintenance of Way
 Chief Engineering Officer