

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

(R.H. Turnout As Shown)

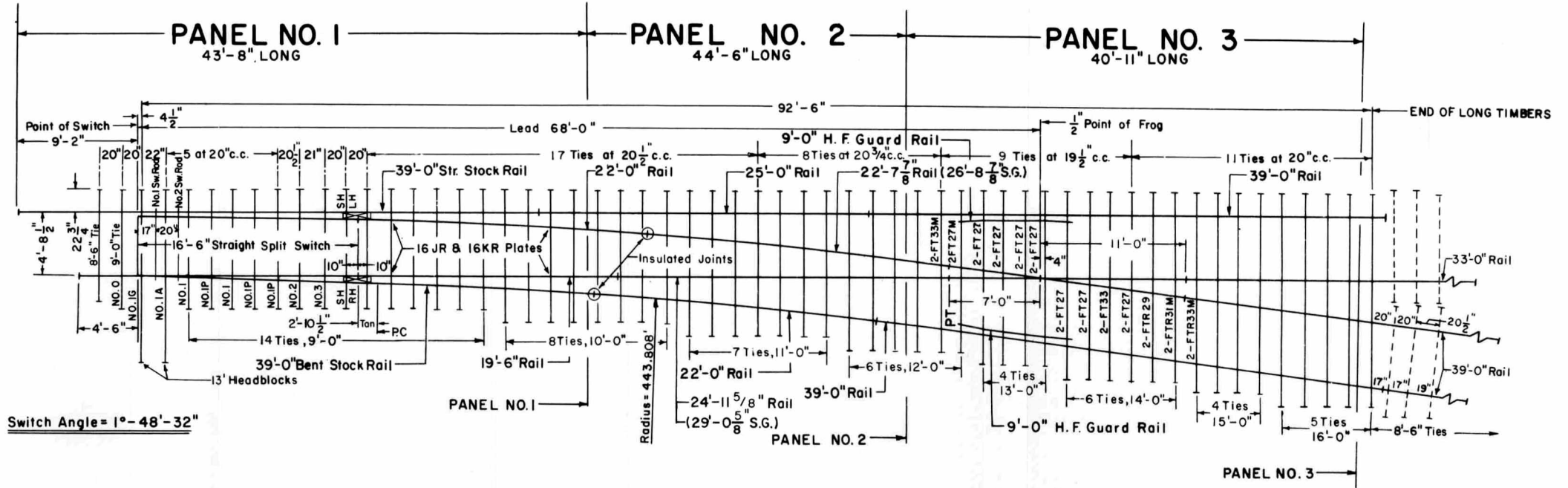
| PACKAGED SWITCH ▲ SWITCH OI-842119-RH OI-842127-LH | | PANEL SWITCH ▲ SWITCH OI-814464-RH OI-814480-LH | | PANEL TURNOUT ▲ TURNOUT OI-863354-RH OI-863446-LH | | DESCRIPTION | ACCOUNT AND REFERENCE NO. |
|---|-------|--|-------|--|-------|---|---------------------------------|
| SG | RBM | SG | RBM | 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 73167-(-) | See Note No.1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 39'-0" Undercut Stock Rail (I.R.H. Bent ; I.L.H. Straight) | See Note No.2 |
| 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 (I.R.H. & I.L.H.) | L.H. 01-504602 ; R.H. 01-504610 |
| 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 (I.R.H. & I.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 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 | 01-017704 |
| - | - | 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 | 01-476900 |
| 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 01-231537 ; Washers 01-875903 | |
| | | - | 2 | | | 9'-0" Hook Flange Guard Rail C.R. Plan 71810-(-) | 01-552452 |
| | | - | 1 | | | No. 8 RBM Frog C.R. Plan 74160-(-) W/Plates 01-33268 ; L/Plates 01-332673 | |
| | | 1 | - | | | No. 8 Self-Guarded Frog C.R. Plan 74153-(-) W/Plates 01-341211 ; L/Plates 01-341195 | |
| | | 1 | 1 | | | Set of Frog Tie Plates (See list of Conrail Material) | Various |

▲ See Note No. 4

■ Insulated Joints must be ordered separately for Panel Turnout per C.R. Plan 71372-(-), Acc't. & Ref. No. 01-444205

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" |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| ACCT. & 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 72022-(-) | 01-534302 |
| 2 | 2 | 2 | 2 | Insulated Joints C.R. Plan 71372-(-) Ins. Only 01-380289 ; W/Ins. 01-444205 | |
| 24 | 48 | 24 | 48 | 1 1/8" x 5 3/4" Track Bolts Bolts & Nuts 01-231537 ; 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-(-) W/Plates 01-33268 ; L/Plates 01-332673 | |
| 1 | - | 1 | - | No. 8 Self-Guarded Frog C.R. Plan 74153-(-) W/Plates 01-341211 ; L/Plates 01-341195 | |
| 2 | - | 2 | - | FT23 Modified Frog Tie Plate | 01-489390 |
| 4 | - | 4 | - | FTH23 " " " | 01-489317 |
| 4 | 14 | 4 | 14 | FT27 " " " | 01-489200 |
| - | 2 | - | 2 | FT27 Modified " " " | 01-489408 |
| 4 | - | 4 | - | FTH27 " " " | 01-489325 |
| 2 | - | 2 | - | FTH23 Modified " " " C.R. Plan 72105-(-) | 01-489416 |
| 2 | 2 | 2 | 2 | FTR29 " " " | 01-489366 |
| 2 | - | 2 | - | FTR31 " " " | 01-489374 |
| - | 2 | - | 2 | FTR31 Modified " " " | 01-489440 |
| 2 | - | 2 | - | FTH31 " " " | 01-489333 |
| - | 2ea. | - | 2ea. | FT33; FTR33 Mod. " " " FTR33 Mod. 01-489184 ; FT33 | 01-489242 |
| 2 | - | 2 | - | FTR33 " " " | 01-489382 |
| - | 2 | - | 2 | FTR33 Modified " " " | 01-489184 |
| 2 | - | 2 | - | FTH35 " " " | 01-489358 |

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---- 01-863628 - R.H.
01-863602 - L.H.
Panel Switch---- 01-814407 - R.H.
01-814415 - L.H.
Packaged Switch-- 01-842150 - R.H.
01-842168 - L.H.
- All rail ends to be end nardened.
- 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 | 24'-11 5/8" |
| - | 1 | 22'-7 7/8" |
| 2 | 2 | 22'-0" |
| 1 | 1 | 19'-6" |

CONRAIL 73192-B

STANDARD

**NO. 8 TURNOUT
RAIL and TIE LAYOUT FOR
BOLTED TRACK - 132 R.E. RAIL**

JULY, 1979

R.D. Smith
Chief Engineer - Maintenance of Way

G.D. Gordon
Chief Engineering Officer