FROG TIE PLATES

LEGEND

- Indicates rolls furnished by the manufacturer.
- Indicates rolls furnished by Conrail.
- Indicates standard bolted joint with 6" opening.
- Indicates insulated joints with 8" opening.
- Indicates field welded joints.

NOTES

1 - Stock rolls and switch points to be fully heat treated, all other rolls to be be hundreded.
2 - Switch rolls to be season.
3 - 60' stock rolls to be undercut as per Plan 73062-1.
4 - For switch details see Plan 73160-1.
5 - Gage plate No.1-6 as per Plan 73159-1.
6 - Switch plates Nos. 0, 1, A and I-6 as per Plan 73159-1.
7 - Turnout plates No.2 thru No.9, as per Plan 72220-1.
8 - Vertical insulated switch rods and adjustable rocker clips, generally as per Plan 73158-1.
9 - Floating heel block, as per Plan 73180-1.
10 - All rolls, including switch rolls to be drilled per Conrail Plan 72105-1 for 132 R.E. rail, except that first hole is not to be drilled by the manufacturer.
11 - The rails on the turnout side are bolted joints.
12 - See Conrail Plan 73/84-1, sheet 2, for Bill of Material.

LONG TIMBERS

QUANTITY | LENGTH
---|---
15 | 9'-0"
8 | 10'-0"
7 | 11'-0"
6 | 12'-0"
6 | 13'-0"
6 | 14'-0"
4 | 15'-0"
5 | 16'-0"
5 | Total

OFFSETS FOR NO. 8 R.H. TURNOUT

RAIL END DRILLING