INSULATED JOINT DETAIL

FOR USE WITH RBM FROG ONLY

WOOD TIE QUANTITIES BY LENGTH

(13) 11'-0"

(7) 12'-0"

NOTE:
1. WHEN INSULATED JOINTS ARE REQUIRED, THE LOCATION OF THE JOINTS SHOULD BE STAGGERED NO CLOSER THAN 6" AND NOT MORE THAN 4'-6" APART, MEASURED ALONG THE TURNOUT.
2. SEE DWGS 343000, 343002, 343003, 343004, AND 343005 FOR THE BALANCE OF LAYOUT PLANS.
3. ALL TIES 7" X 9" BODY UNLESS OTHERWISE SHOWN.
4. SEE DWG 343100 FOR TURNOUT GEOMETRY.
5. SEE DWG 343200 FOR TURNOUT BILL OF MATERIAL.
6. PANEL WEIGHT = 17,000 LBS.

USE GP40 FOR BNSF LIFT FROG TURNOUTS ONLY. USE GP38 FOR ALL UP TURNOUTS AND BNSF RBM/SPRING/SSG TURNOUTS

COMMON STANDARDS

NO. 11 TURNOUT 136/141 LB.

BNSF STOCK CODE

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<td>8'-2&quot;</td>
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LH TURNOUT INSULATED JOINT RAIL 005253760 005253554

LH CLOSURE INSULATED JOINT RAIL 005253778 005253562

RH TURNOUT INSULATED JOINT RAIL 005253786 005253570

RH CLOSURE INSULATED JOINT RAIL 005253794 005253588

FILE OWNER: BNSF
DATE: MAY 6, 2011
REV. NO.: 7
DWG NO: 343001