ELASTIC FASTENER PLATE

28'-7 1/2" RAIL

28'-11 3/4" RAIL (WHEN USING RBM FROG)
32'-6" RAIL (WHEN USING SMGG FROG)

28'-10' RAIL (WHEN USING RBM FROG)
32'-7 1/2" RAIL (WHEN USING SMGG FROG)

28'-6" RAIL

ACUMULATIVE TIE SPACING FROM 1 TIE 1

WOOD TIE QUANTITIES BY LENGTH

(2) 15'-0"
(6) 15'-0"
(7) 17'-0"

NOTES:
1. SEE DWGS 343001, 343002, 343003, 343004, AND 343005 FOR THE BALANCE OF LAYOUT PLANS.
2. ALL TIES 7" X 9" BODY UNLESS OTHERWISE SHOWN.
3. SEE DWGS 343100 FOR TURNOUT GEOMETRY.
4. SEE DWGS 343200 FOR TURNOUT BILL OF MATERIAL.
5. PANEL WEIGHT = 24,000 LBS.
6. ALL TIE SPACING TO BE 19 1/2" ON THIS DWG, EXCEPT BETWEEN TIES 63 AND 64, WHICH ARE SHOWN AT 21 1/2".

COMMON STANDARDS

NO. 11 TURNOUT 136/141 LB.
PANEL NO. 4

FILE OWNER: BNSF DATE: AUG. 28, 2005
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