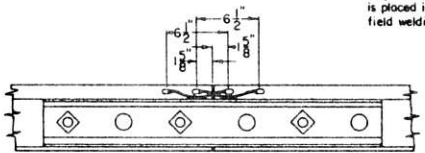


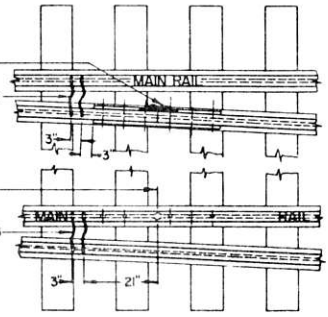
Typical section AA at heel blocks
 Bolted turnouts



Typical double bonding

Double bond installed where
 reverse point heel joint is not
 welded

Location of field weld at end
 of normal switch point - bond
 may be necessary if turnout
 is placed in service before
 field welding of joints



Bonding at switch point heels
 Welded turnouts

SEE NOTES ON SHEET 1
 SHEET 2



CS-400-B

STANDARD
 BONDING
 FROGS, SWITCH POINTS AND
 FOULING CIRCUITS

JAN. 10, 1983

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