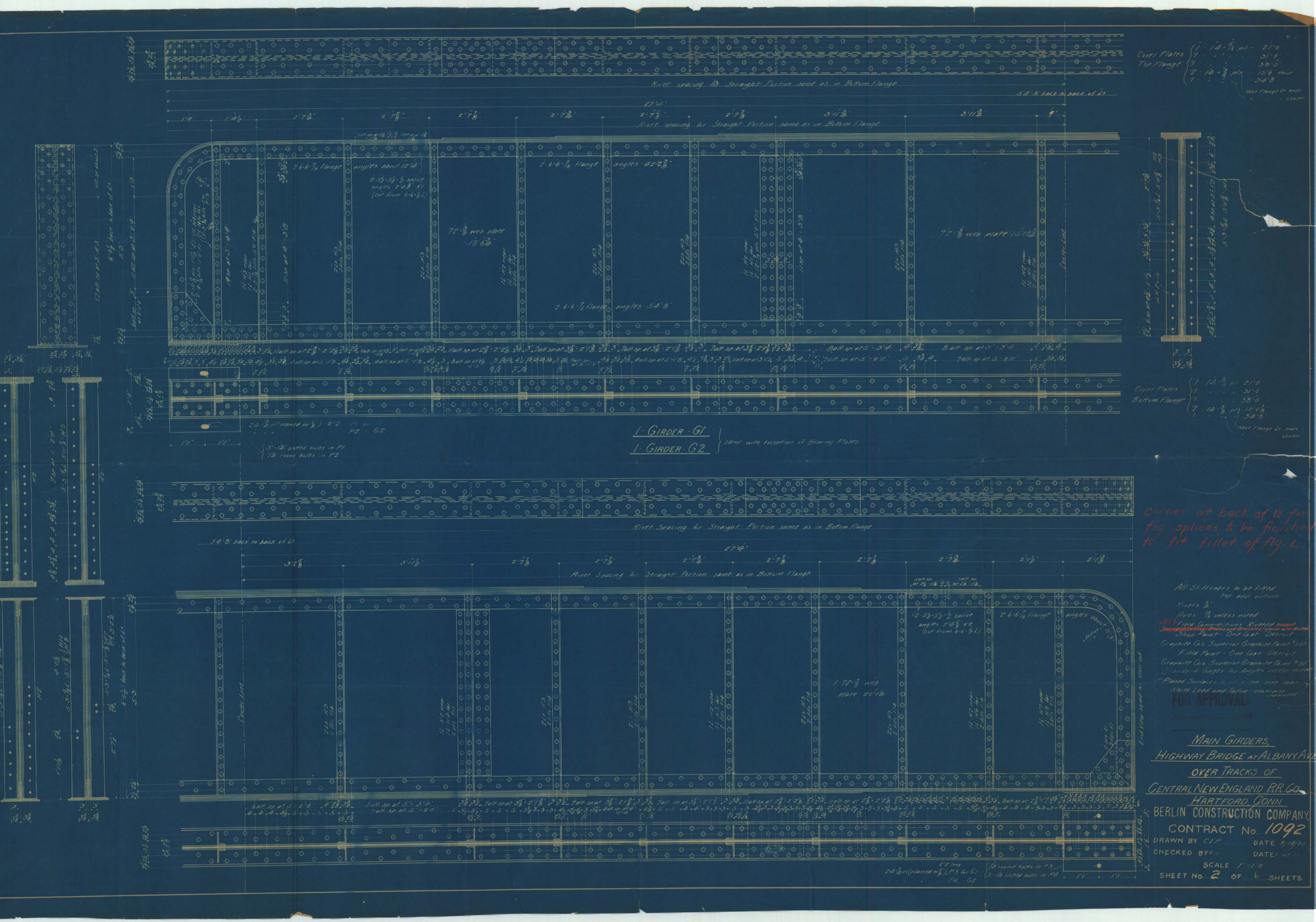




Cover Plates
Top Flange
1 - 14 3/8 pl - 21'-0"
1 - 14 3/8 pl - 31'-0"
2 - 14 3/8 pl - 15'-8" about
1 - 14 3/8 pl - 34'-8"
Next Flange is ends
center

Cover Plates
Bottom Flange
1 - 14 3/8 pl - 21'-0"
1 - 14 3/8 pl - 31'-0"
2 - 14 3/8 pl - 10'-0"
1 - 14 3/8 pl - 34'-8"
Next Flange is ends
center

Corner at back of 12 for
fig. splices to be finished
to fit fillet of fig. L.

All stiffeners to be fitted
top and bottom
Rivets 3/4"
Holes 1 1/8" unless noted
All Field Connections Riveted except
Shop Paint - One Coat - Detroit
Graphite Co's Superior Graphite Paint - Sol
Field Paint - One Coat - Detroit
Graphite Co's Superior Graphite Paint - 30"
Standard Gages for Angles unless noted
Plated Surfaces to be given one coat
White Lead and Yellow otherwise unpainted
FOR APPROVAL
Approved _____

MAIN GIRDERS
HIGHWAY BRIDGE AT ALBANY AVE
OVER TRACKS OF
CENTRAL NEW ENGLAND RR CO.
HARTFORD, CONN.
BERLIN CONSTRUCTION COMPANY
CONTRACT No. 1092
DRAWN BY CEP DATE 8/19/08
CHECKED BY DATE 4/1/09
SCALE 1" = 1'-0"
SHEET No. 2 OF 6 SHEETS.