



Specifications: Standard Open Web Highway Bridges,  
 US Dept. of Highway, 1935  
 Rivets: 1/2" - Open Web  
 Holes in material: 1/8" - or less may be punched full size.  
 Holes in material: 1/4" - or less shall be punched  
 Holes in material: 3/8" - or less shall be punched  
 and covered or drilled from the side.  
 Truss members shall be assembled in the shop and holes  
 for field connections shall be punched or drilled while assembled  
 and the members connected to be substandard  
 members and stringers shall be substandard  
 and covered to a depth of not less than  
 1 inch of material on each side of the hole.  
 Field connections shall be punched, sawing and  
 drilled in the shop.  
 Shop Plans: One each of Red Iron and Oil.

- Required List
- 2 - End Posts - L-10 x 10
  - 2 - Top Chords - L-10 x 10
  - 2 - Bottom Chords - L-10 x 10
  - 2 - Deck Chords - L-10 x 10
  - 2 - Hangers - L-10 x 10
  - 2 - Diagonals - L-10 x 10

200' Highway Routed Truss Span

BE/HELM STEEL COMPANY

FOR REFERENCE ONLY  
 Richmond 84702015  
 Sheet 17 of 50

DATE: 1935  
 DRAWN BY: J.W. [Signature]  
 CHECKED BY: [Signature]

NO. 547-26

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