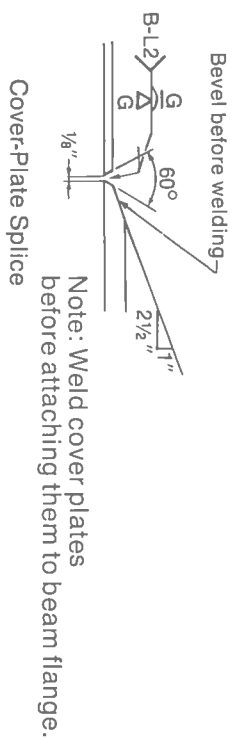
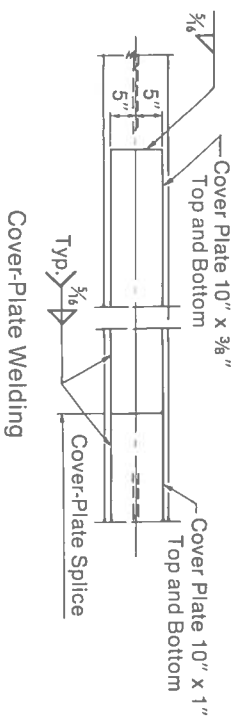
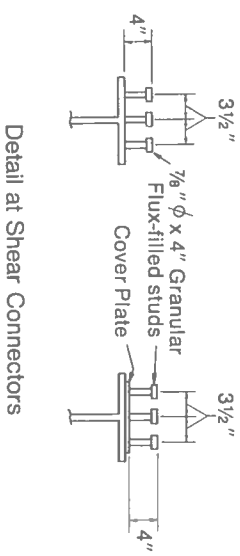
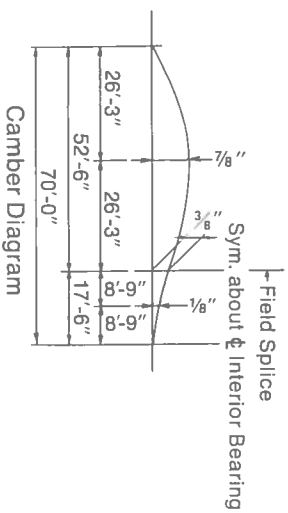


Half Section at End Bearing

Typical Cross Section

Half Section at Intermediate Diaphragms

Half Section at Interior Bearings



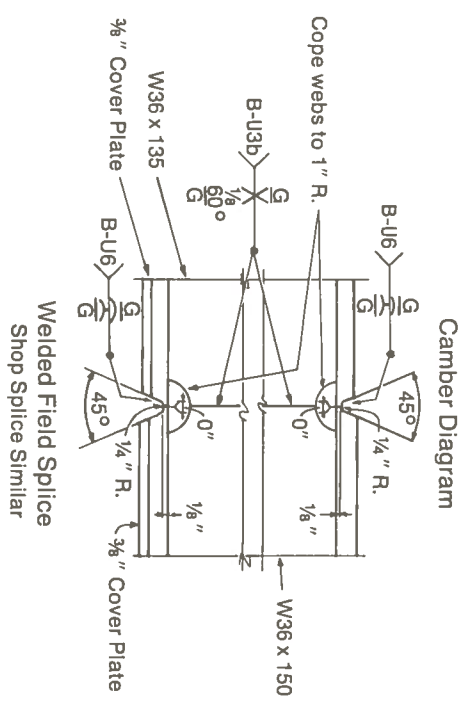
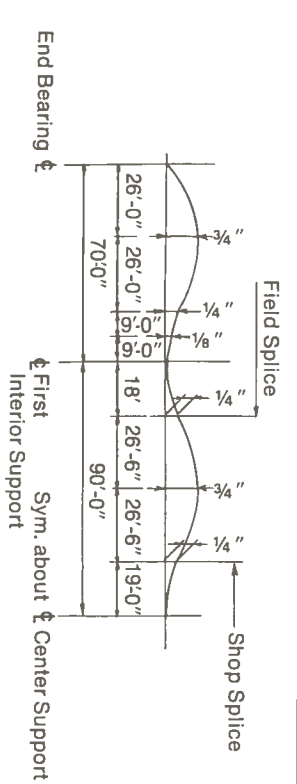
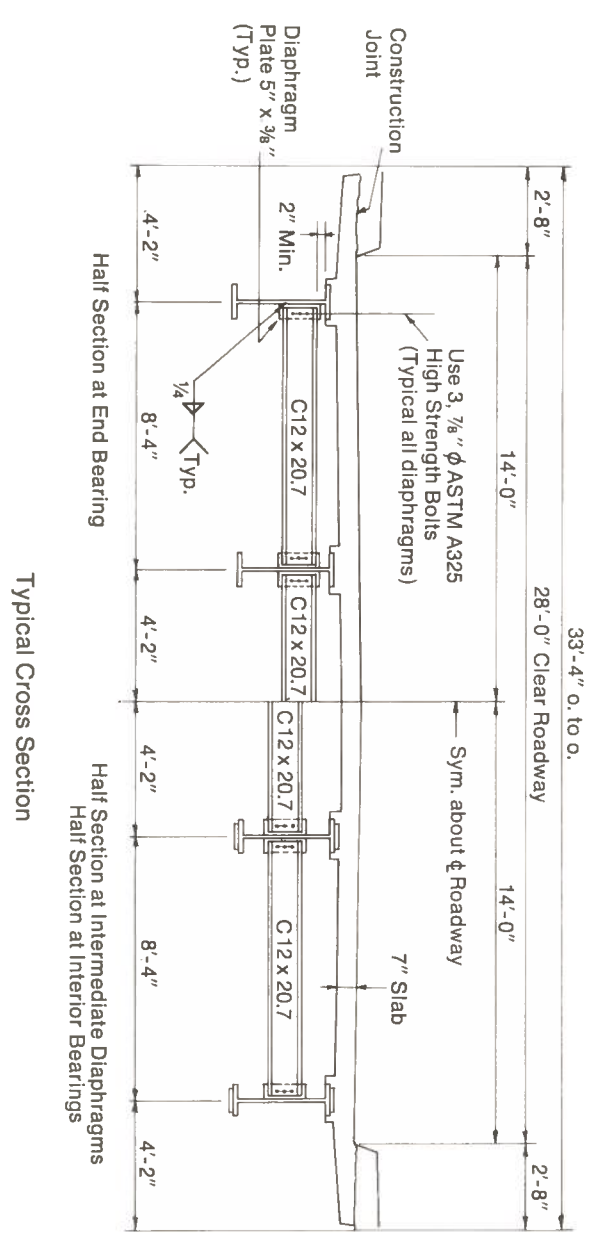
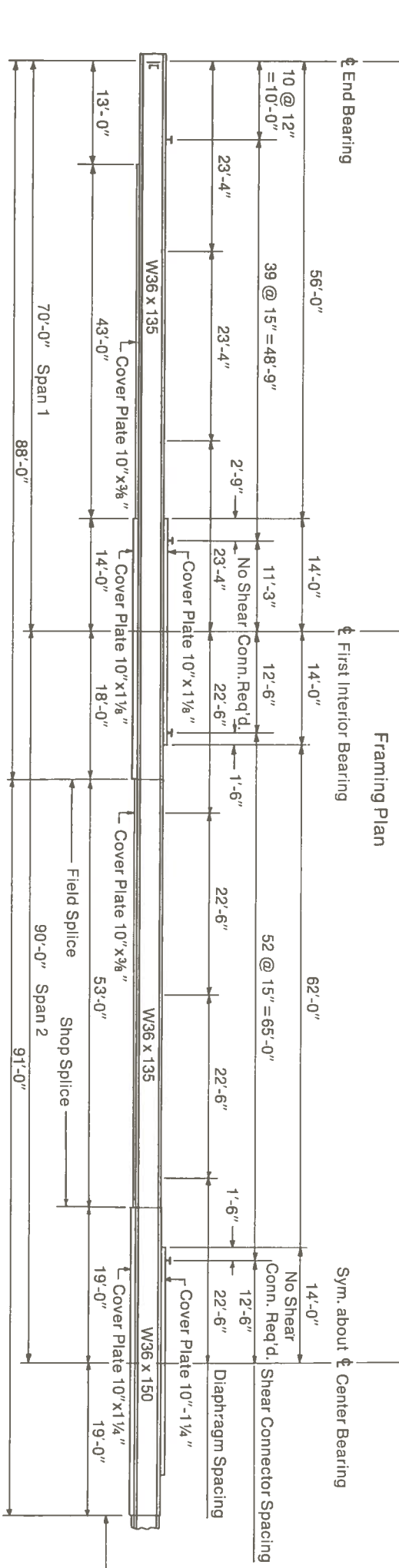
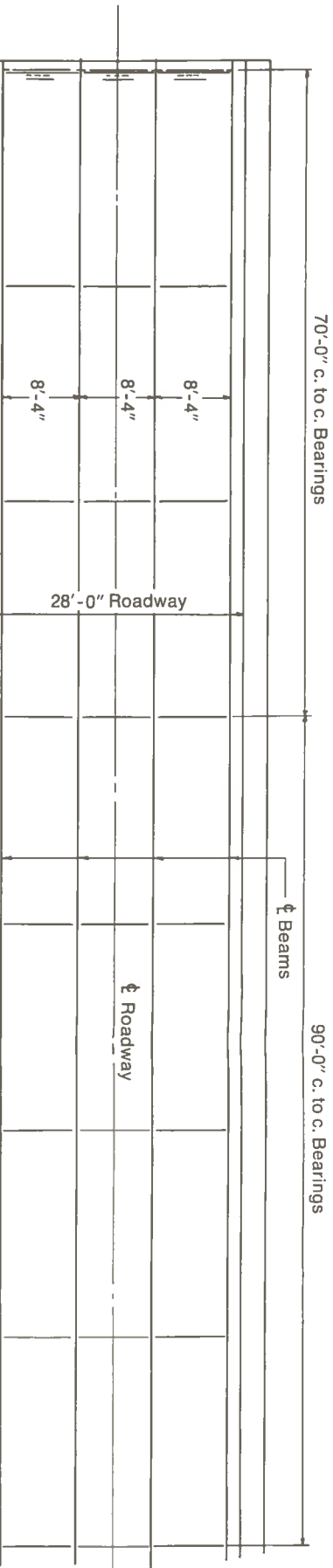
Note:  
All materials ASTM A36

\*Total Wt. = 90,940 lb  
Wt. per sq ft (0. to 0. slab) = 19.5 lb per sq ft

\*Wt. does not include bearing shoes, railing or studs.

Composite Design Example  
2-Span Continuous Rolled Beams  
Design III





Note:  
1. All material ASTM A36  
2. Details not shown are similar to details on Design III.

\*Total Wt. = 216,422 lb  
Wt. per sq ft (0 to 0. slab) = 20.3 lb per sq ft  
\*Wt. does not include bearing shoes, railing or studs.

Composite Design Example  
4-Span Continuous Rolled Beams  
Design V

