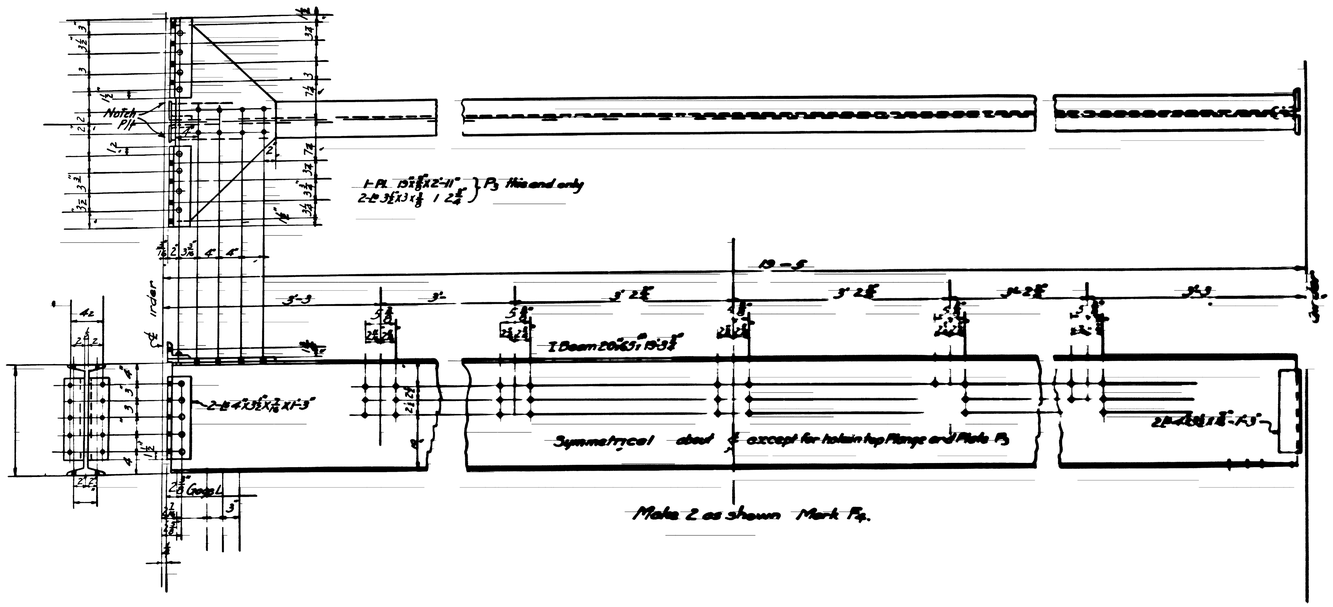

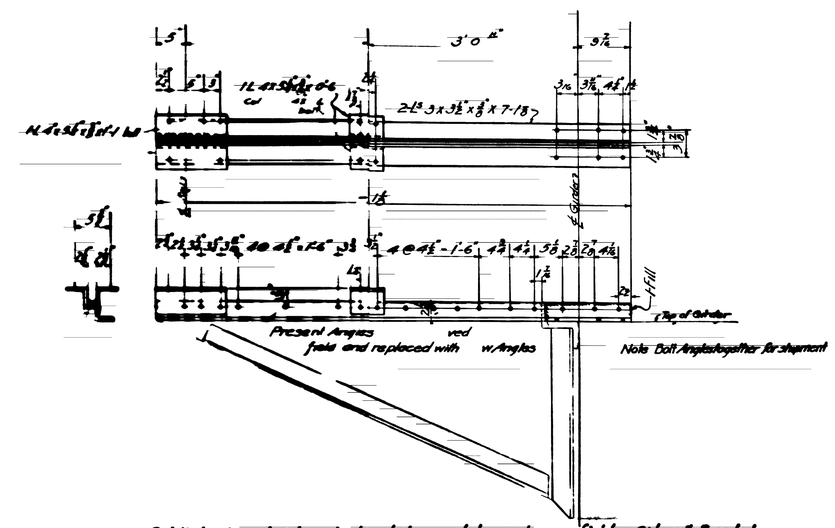

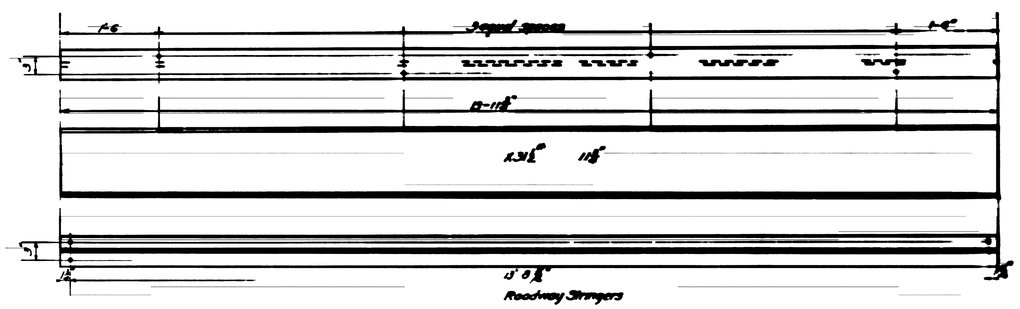

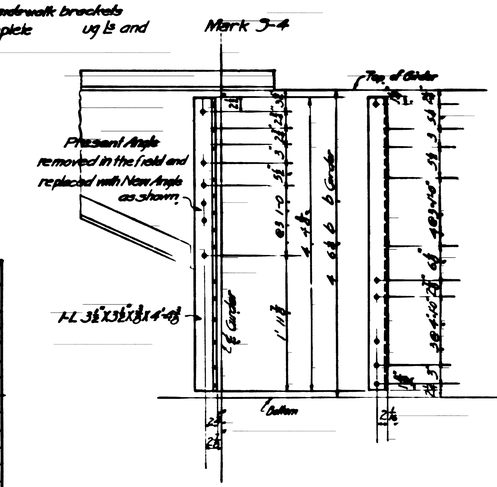

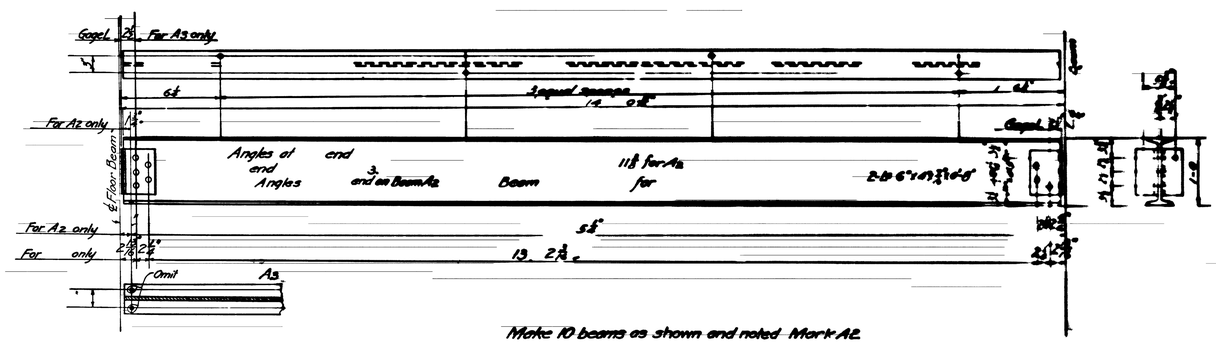

Make 10 beams as shown and noted Mark A2.
Make beams shown and noted Mark

All Rivets ⅞" dia
All holes 15/16" dia.
rol see sheet No. 1.

Material L

No. Piece	Description	Mark	Size	Length	
	I Beams		63#	19' 3	
	Plates				
	I Beams Roadway				
19	I Beams Roadway Stringers A1		63# x 54#	19' 11⅞"	
20	8" Channels to A2				
5	Roadway Beams A3				
	5" Reinforcing Bars				
10					
10					
10					
	Pins				
	L				Cut 436 lb
	L				

AN 741

RECONSTRUCTING A PORTION
MT VERNON VENUE HIGHWAY BRIDGE
tracks Between 4th Streets
IN THE
CITY BERNARDINO IFORNIA

C E Johnson
Engineer

December