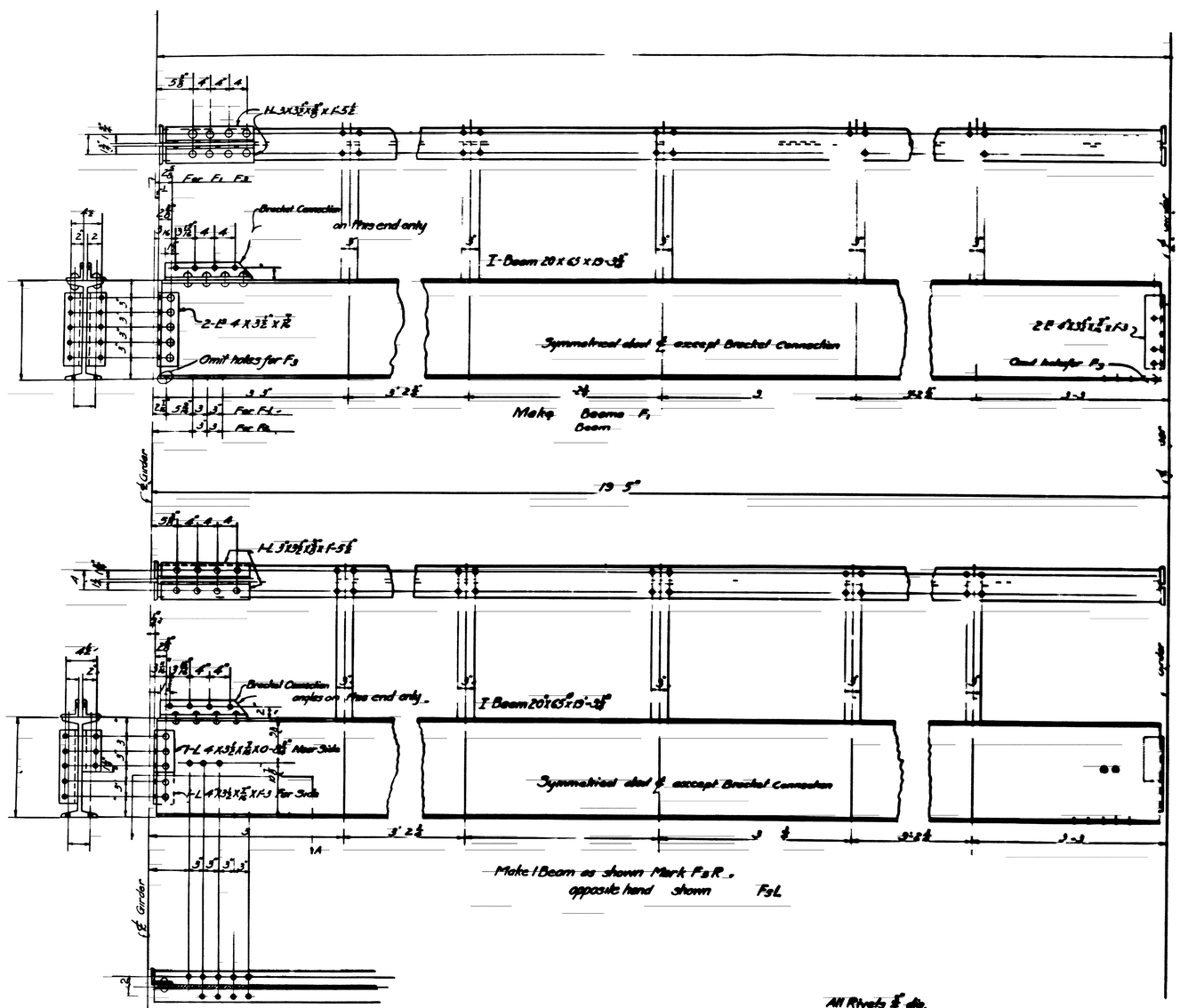

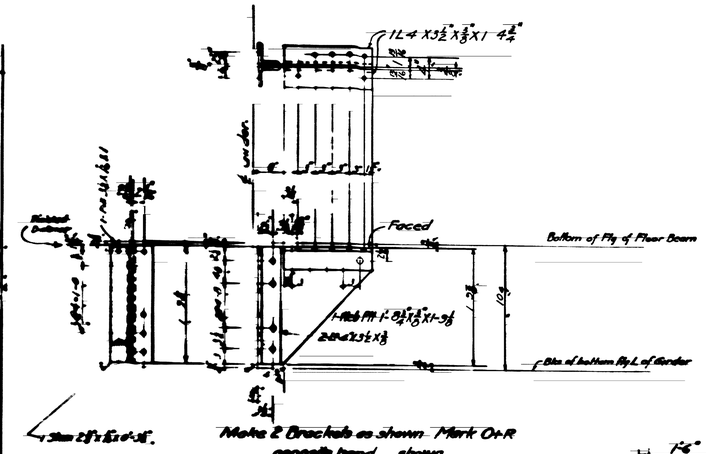

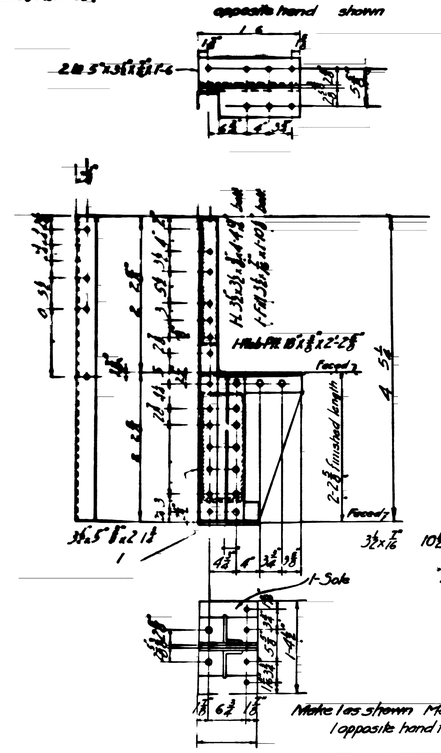

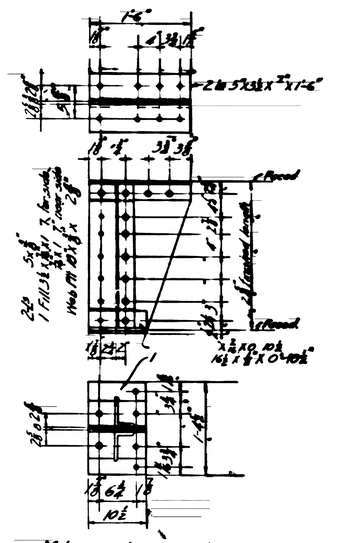

All Rivets 7/8" dia.
7/8" dia. - General sheet No. 1

① Material L

Pieces	Description			Length	
2	I		X 65#	1 3 1/4	
1	I		20" X 65		
4	Ls	F1	3x3 1/2	1 5 1/2	
	Ls		3 x 3 1/2 x	1' 5 1/2"	
	Ls Con.	F1	4 x 3	1 3	
4	Ls	F3	4 x 3 1/2 x	1' 3"	
2	I	L	X 65#	1 3 1/4	
4	Ls Con. walk brk.		5" x 3 1/2 x 7/8"	1 5 1/2"	
4	Ls		4" x 3 1/2" x	1' 3	
4	Ls		" x 3 1/2" x 7/16"	1 8 1/2	
	4 FLOOR BEAM BRACKETS 2 OIR 2				
			4 x 3 1/2" x 3/8"	1' 4 1/2"	
8	Ls		" x 3 1/2" x 3/8	1' 9 1/2"	finished length

② rial L

Pieces	Descrip		Size	Length	
4	Web		1, 8 1/2 7/8".	1, 9 1/2	Finished length
4	Fills		3 1/2 x 3/8	1	
	2 PEDESTALS 1-P1R 1-P1L		3 1/2 x 5 x 7/16	0 1 2 3/8"	
4			3 1/2" x 5" x 7/8"	2' 1 1/2"	Finished length
2	Plates		18 1/8"	2 7/8"	sed
2	Ls		3 1/2 x 3 1/2 x 7/8"	4 4 7/16"	
2			3 x	1 10 1/2	
4	Fills		8" x 7/16"	1 7"	
4	Ls		5" x 3 1/2" x 7/16"	1' 6"	
4	Ls		5 x 7/16"	' 10 1/2"	
2	Sole Plates		1/2" x 1/2"	0' 10 1/2"	
	2 PEDESTALS 1 P2R P2L				
2	Web Plates		" x 7/8"	2 2 5/8"	Finished length
4	Ls		3 1/2" x 5" x 7/8"	2' 1 1/2"	Finished length
4	Ls		5" x 7/16	10 1/2"	

③ Material L

Pieces	Description	Mark		Length	
	Ls		3 " x 7/8"		
	Fills		1/4	7"	
2			1/4"	7"	
2	Plates		1/2"	0' 10 1/2"	

N 741

FOR RECONSTRUCTING PORTION
MT VERNON AVENUE HIGHWAY BRIDGE
T&SF tracks Between 3 4 Streets.
IN THE
SAN BERNARDINO IFORNIA.

Details Beams, Floor beam brackets Pedestals.

Johnson.
Engineer

December