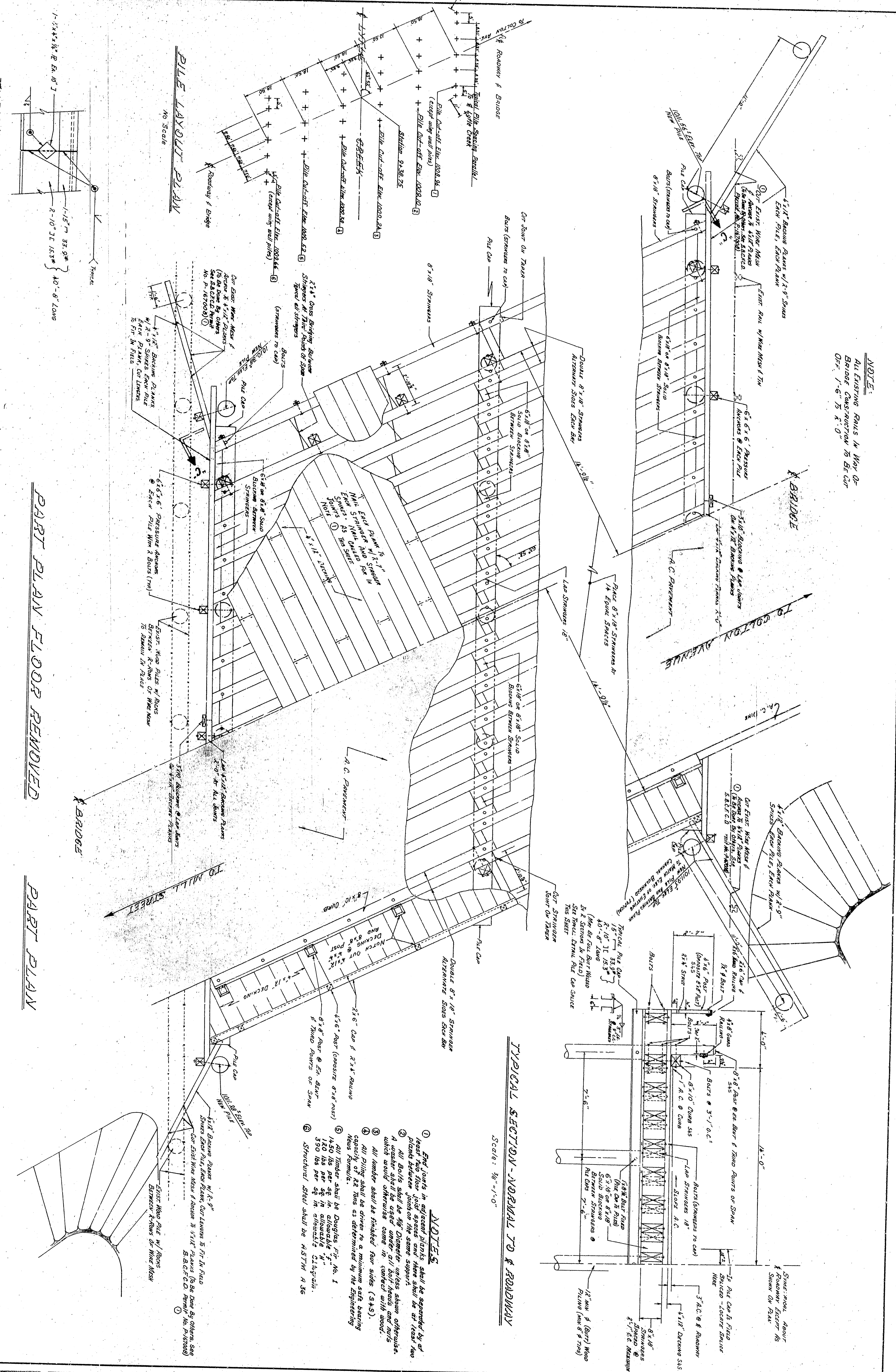


**NOTE:**  
 ALL EXISTING RAILS IN WAY OF  
 BRIDGE CONSTRUCTION TO BE CUT  
 OFF 1'-6" TO 4'-0"



**TYPICAL SECTION-NORMAL TO ROADWAY**  
 Scale: 3/8" = 1'-0"

**NOTES**

1. End joints in girders shall be supported by at least two floor joists on the same support.
2. All bolts shall be the size specified unless otherwise noted.
3. A washer shall be used under all bolt heads and nuts which would otherwise come in contact with wood.
4. All timber shall be finished four sides (S4S).
5. All piling shall be driven to a minimum safe bearing capacity of 22 tons as determined by the engineering firm.
6. All timber shall be Douglas Fir, No. 1.
7. 1/2" x 1/2" x 1/2" steel splice plates shall be 360 lbs per sq ft in cross-section.
8. Structural steel shall be A36.

**PART PLAN FLOOR REMOVED**  
 Scale: 3/8" = 1'-0"

**TYPICAL SPLICE DETAIL**  
 No Scale

NO.	DESCRIPTION	DATE
1	Original drawing of floor removed from bridge deck	3-1-67
2	Revision	3-1-67
3	Revision	3-1-67

APPROVED: *[Signature]*  
 REGISTERED CIVIL ENGINEER NO. 16551  
 DRAWING NO. 3428  
 SHEET 2 OF 2  
 CHECKED BY: *[Signature]*  
 RECOMMENDED BY: *[Signature]*

CITY OF SAN BERNARDINO  
 DEPARTMENT OF ENGINEERING  
**BRIDGE**  
 "B" STREET  
 COTTON AVENUE TO MILL STREET  
 STAGE II