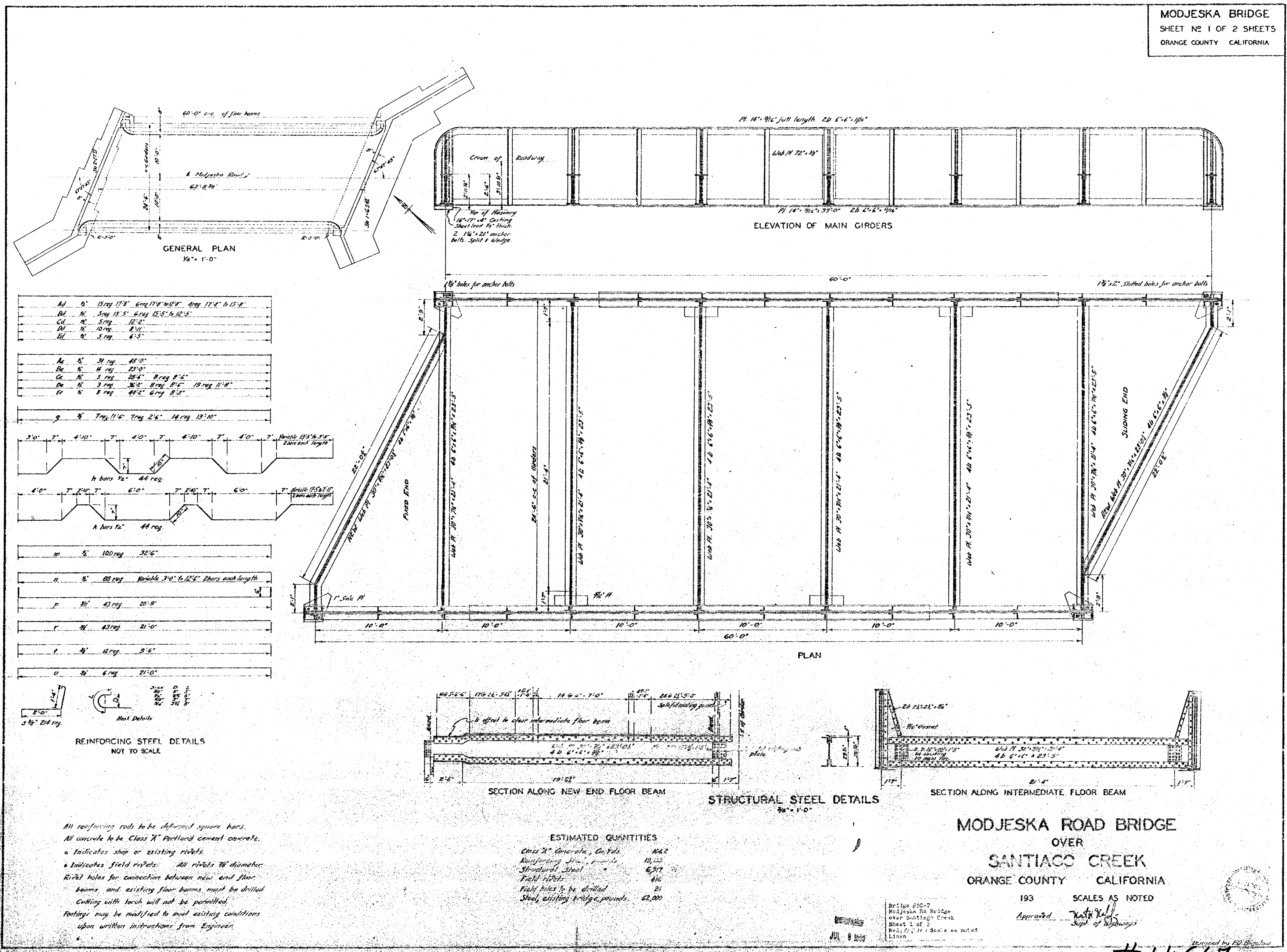




- All reinforcing rods to be deformed square bars.
- All concrete to be Class A Portland cement concrete.
- Indicates shop or existing rivets.
- Indicates field rivets. All rivets 7/8 diameter.
- Rivet holes for connection between new and floor beams, and existing floor beams must be drilled.
- Cutting with torch will not be permitted.
- Footings may be modified to meet existing conditions upon written instructions from Engineer.

ESTIMATED QUANTITIES	
Class "A" Concrete, Cu. Yds.	KA
Reinforcing Steel, pounds	13,155
Structural Steel "	5,917
Field rivets	416
Field holes to be drilled	24
Steel, existing bridge, pounds	62,000

MODJESKA ROAD BRIDGE
OVER
SANTIAGO CREEK
ORANGE COUNTY CALIFORNIA

193 SCALES AS NOTED

Approved: *W. H. H. H.*
Supt. of Highways

Bridge #SC-7
Modjeska Rd Bridge
over Santiago Creek
Sheet 1 of 2
Red; 1/8" = 1' Scale as noted
Linen

14647
 1931 - SC-7
 55C-172
 MODJESKA CYN. Rd. BR.
 OVER SANTIAGO CREEK
 THOS. MAP. 832-E7