

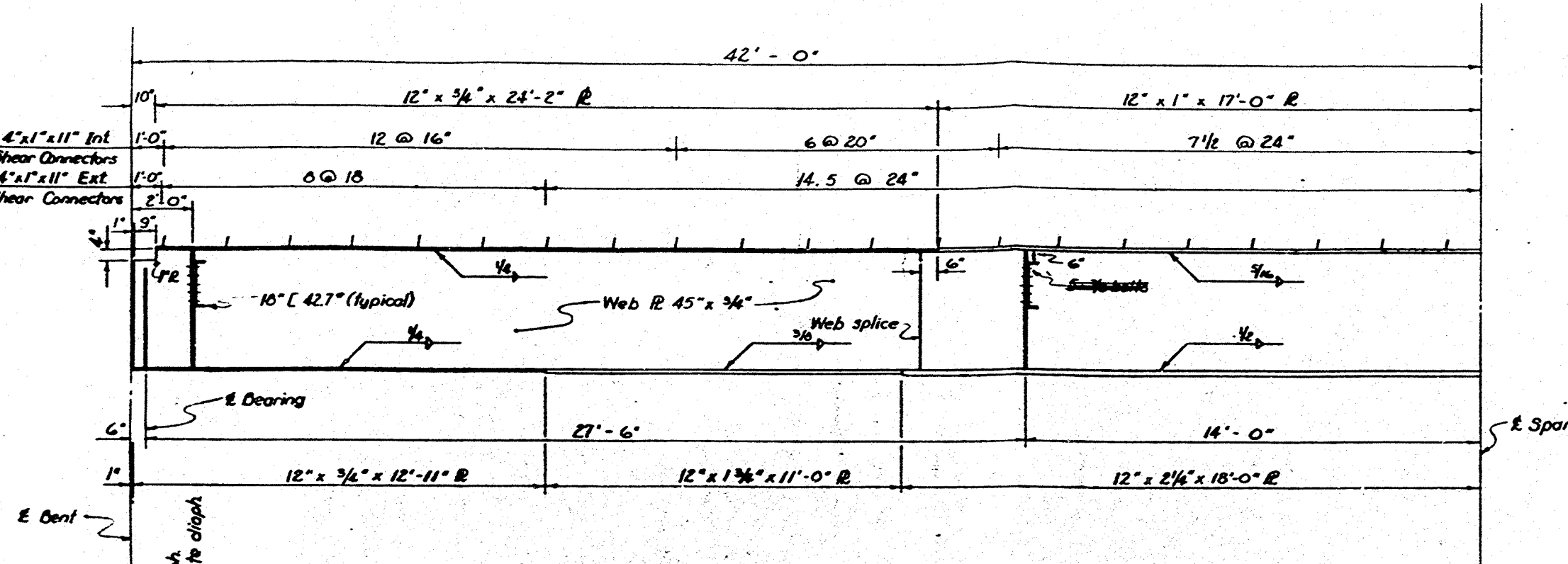
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	CAL.			24	

DIST.	COUNTY	ROUTE	SECTION	SHEET NO.	TOTAL SHEETS
VII	Oran.	170	A	5	10

DATE APPROVED: SEPTEMBER 27, 1954

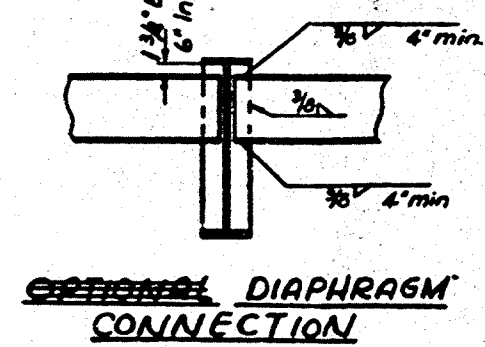
As Built
C.R. L. J. R.E.
3-6-56

BRIDGE DEPARTMENT

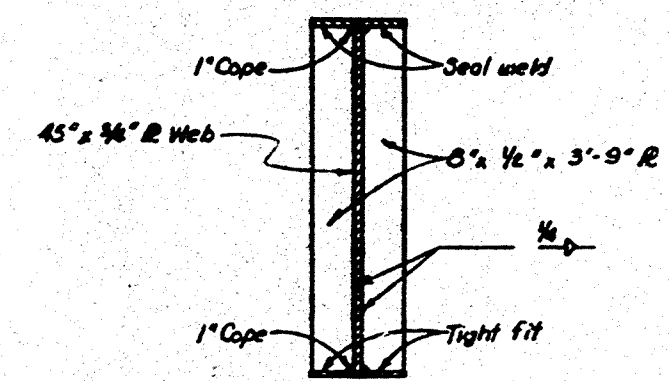


ELEVATION
WELDED PLATE GIRDER - TYPICAL
Scale: 3/8" = 1'-0"

- NOTES:**
1. All dimensions horizontal except as noted.
 2. Bearing stiffeners, vertical, and connection plates to diaphragms normal to girder flange.
 3. For Bearing Details of Abutments and Piers, see Sheets 4, 5 & 6.
 4. Fabricate with 1 1/2" camber.

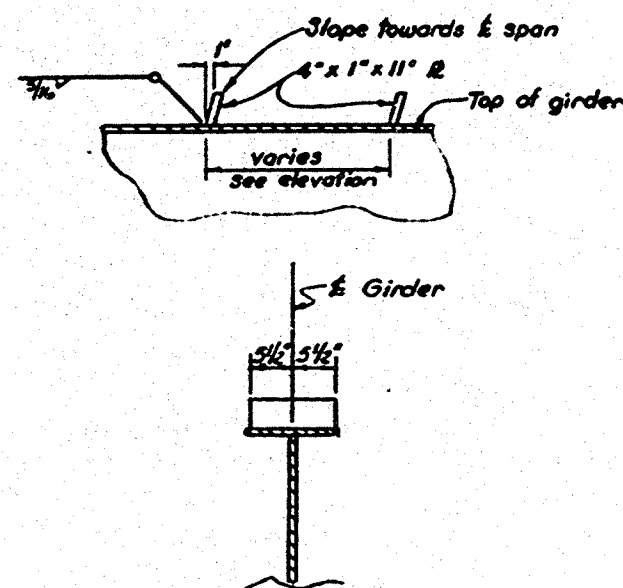


DIAPHRAGM CONNECTION

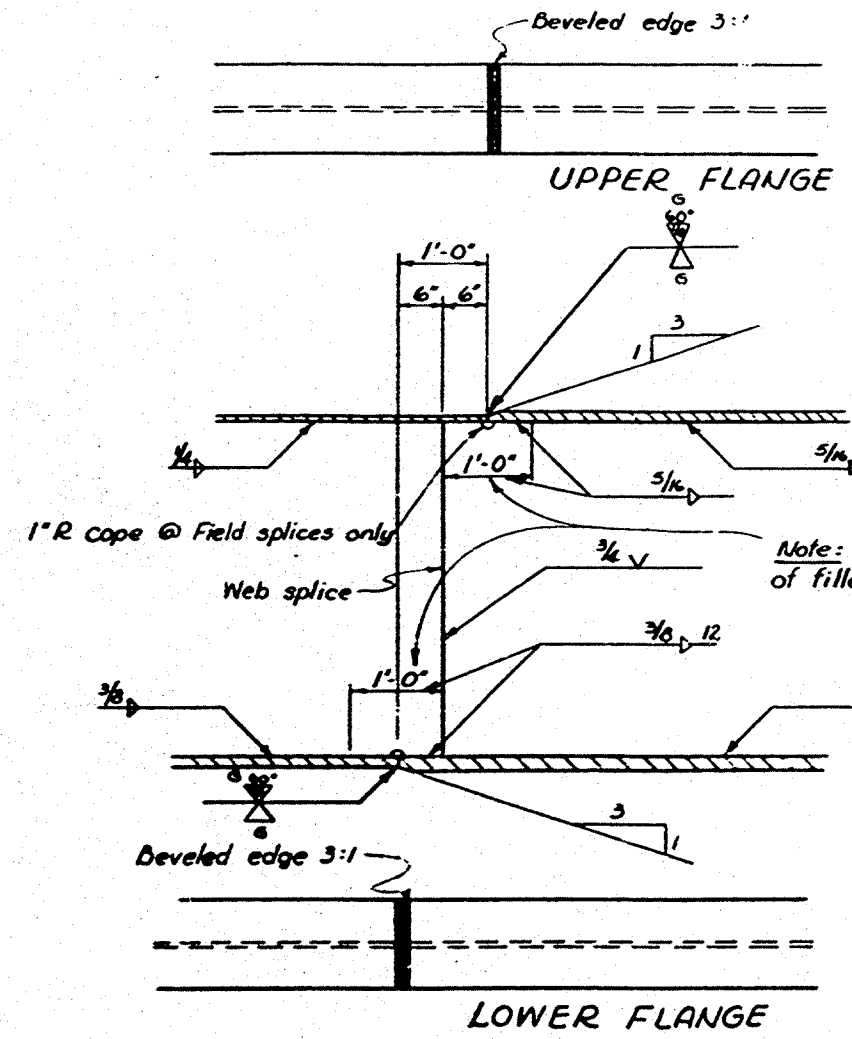


DIAPHRAGM CONNECTION
Scale: 3/4" = 1'-0"

- Notes:**
1. On exterior girders, 6" x 1/2" x 45 R on inside face only.
 2. 6" x 1/2" x 45 R, skewed at 53° 15' 05" Lt. from normal to web plate.



TYPICAL SHEAR CONNECTOR DETAILS
3/4" = 1'-0"

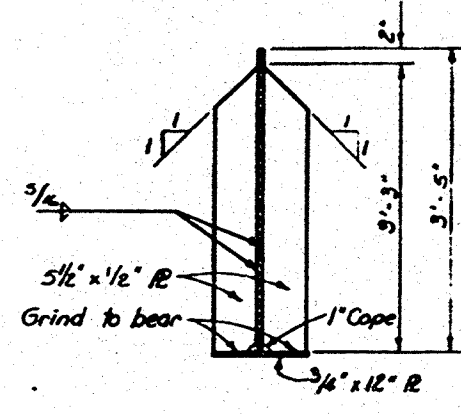


FIELD SPLICE DETAILS

F	E	F	E	F	E	F	E	F	E
Span 1	Span 2	Span 3	Span 4						

BEARING LOCATIONS

Note: F = Fixed Bearing.
E = Expansion Bearing



BEARING STIFFENER DETAIL
3/4" = 1'-0"

(11108)
AS BUILT CONSTRUCTION PLANS-BRIDGE
Sheet 5 of 11
Rev. 22-511
Vellum

STATE OF CALIFORNIA DEPARTMENT OF PUBLIC WORKS DIVISION OF HIGHWAYS			
COYOTE CREEK BRIDGE			
55C-52 GIRDER DETAILS			
SCALE As Noted	BRIDGE-65-136	FILE	DRAWING 6-3-32-5

PREL. DRAWING NO. P. 3832 1/13

Bridge (11108)