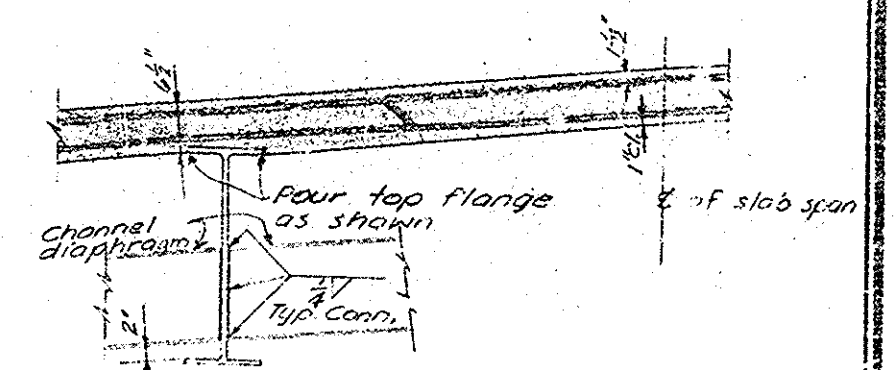
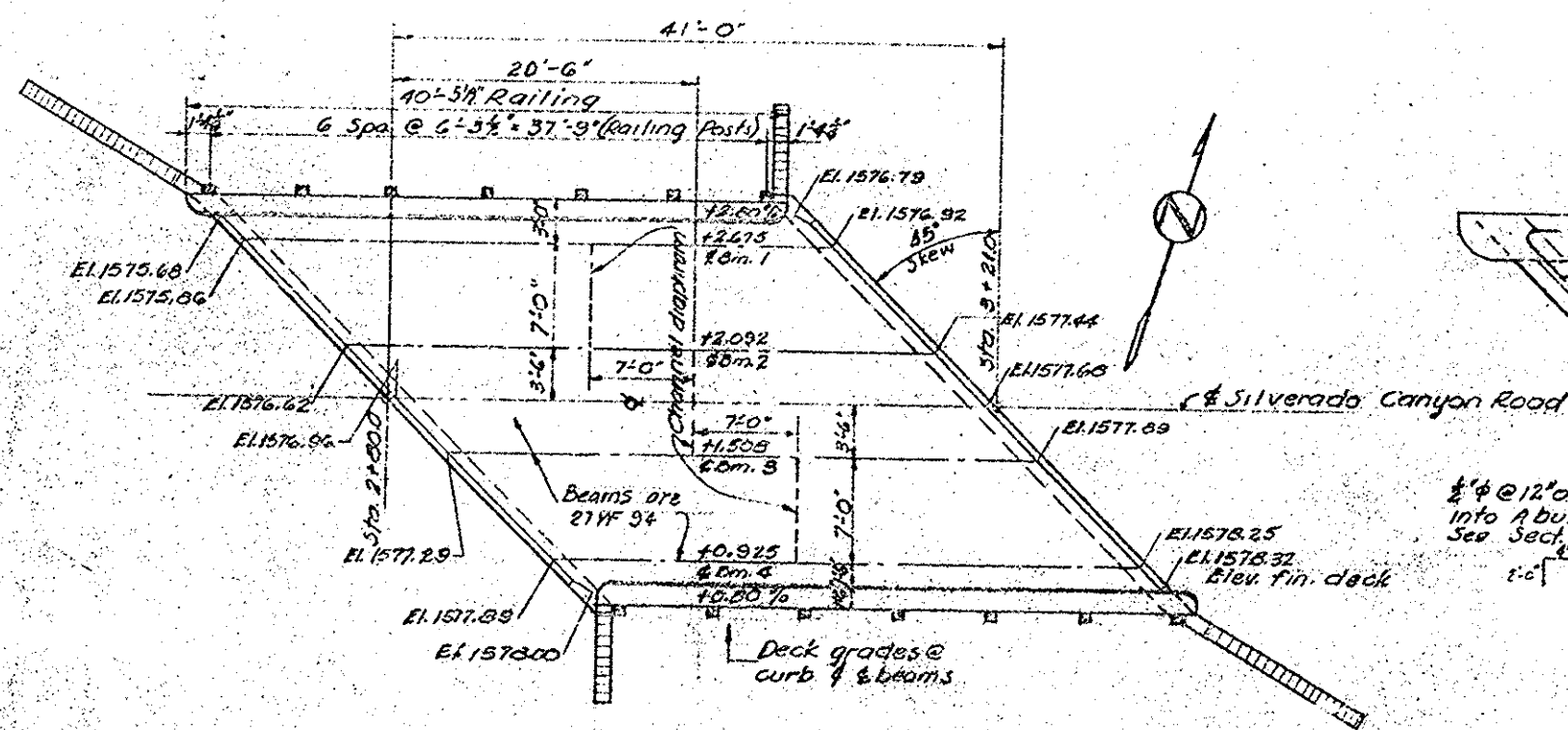
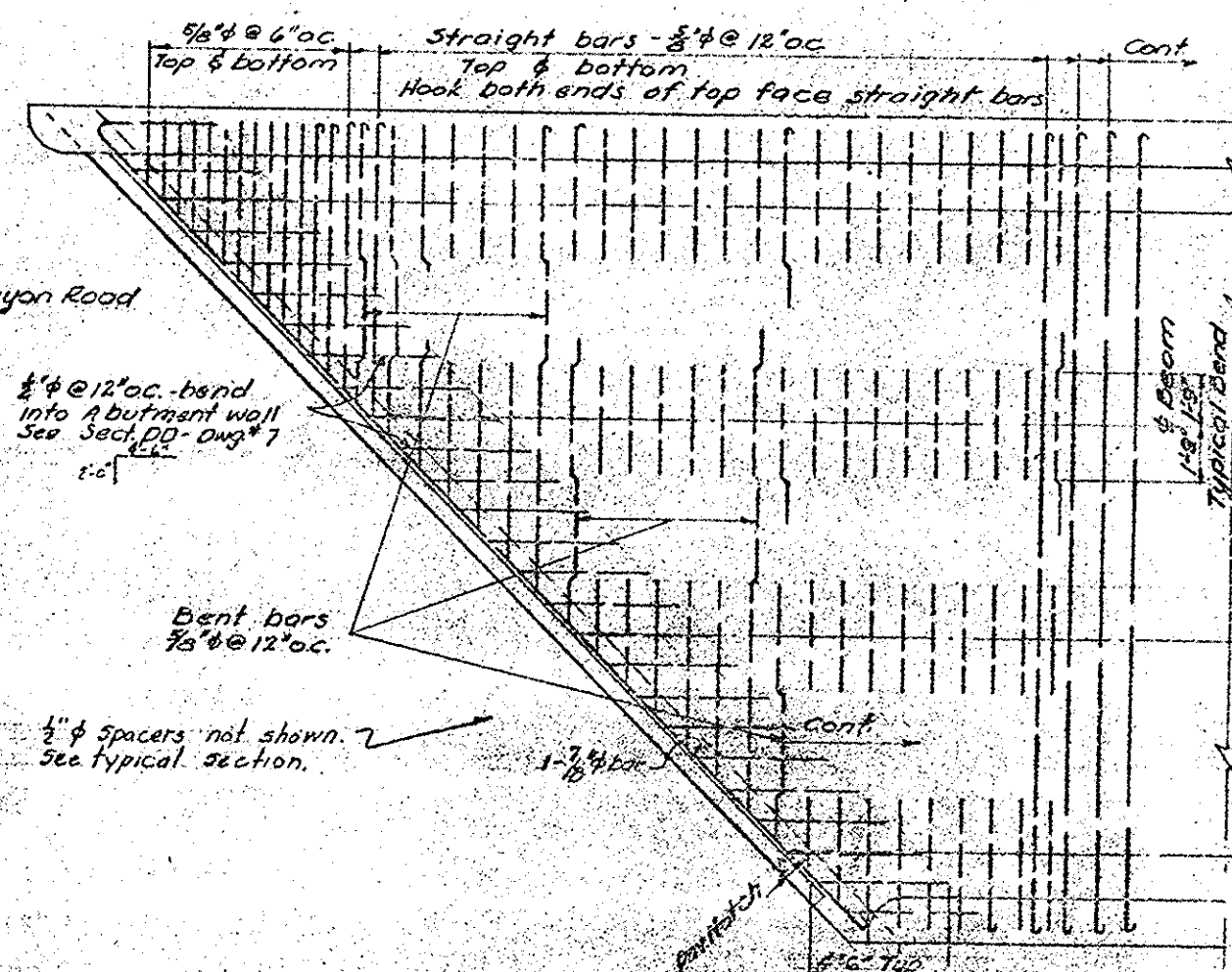




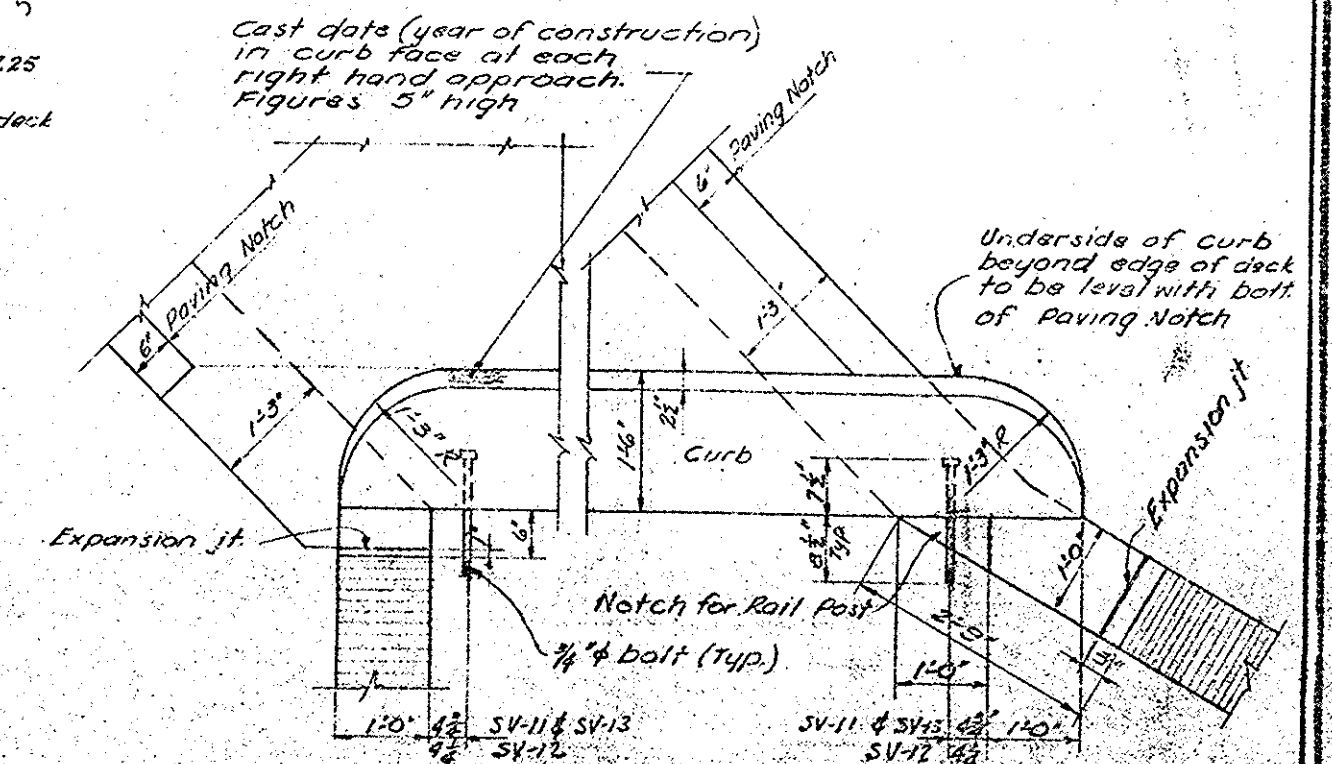
DETAIL (X)
Scale - $\frac{1}{4}$ " = 1'-0"



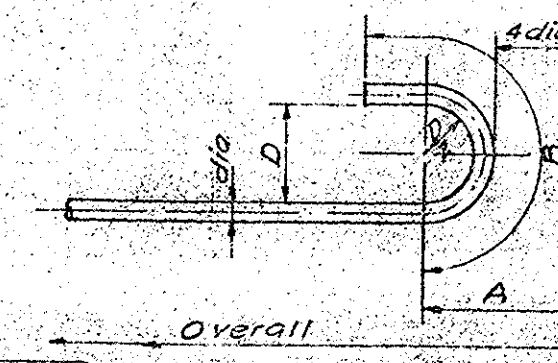
DECK PLAN (SV-13)
scale - 1" = 10'



PARTIAL DECK REINFORCING PLAN
TYPICAL - SW/IC SV/4AS SHOWN - SW/IC OPP. HAND
Scale = 1/4" = 1'-0"



CORNER DETAILS
TYPICAL - SV-11 & SV-13 AS SHOWN - SV-12 OPP. HAND
Scale - $\frac{1}{8}" = 1'-0"$

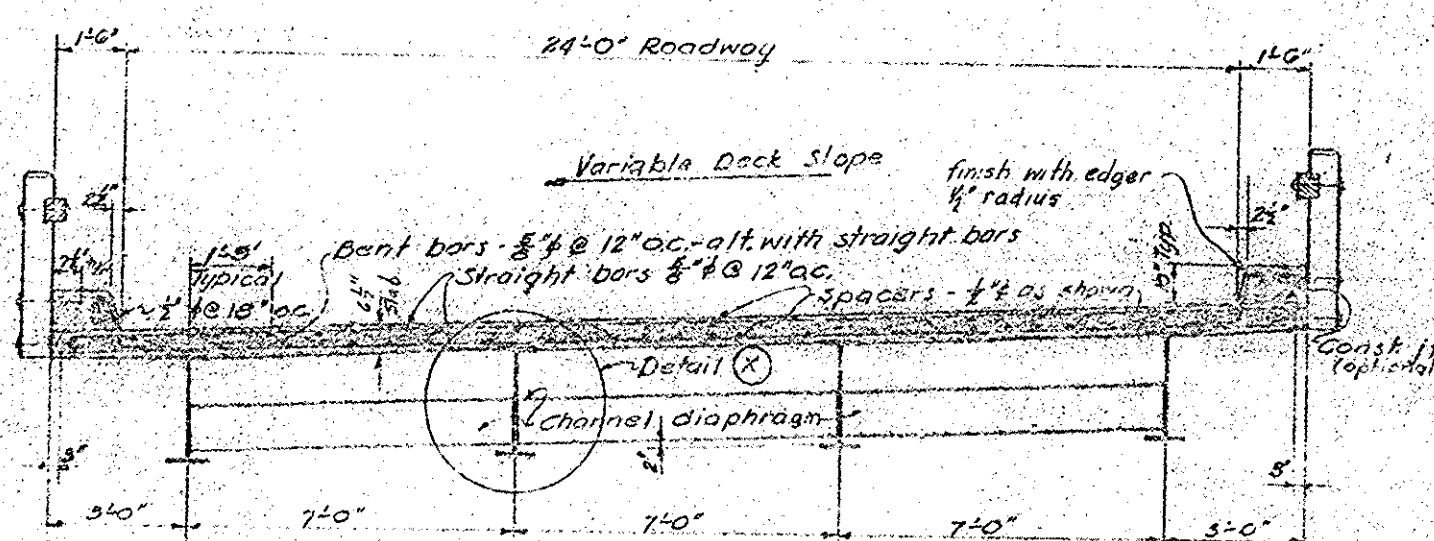


SIZE OF BAR	OVERALL S	A	B	D
3/8"	7 1/2"	4 1/2"	8"	3 1/2"
1/2"	1'-2 1/2"	4 3/4"	1'-0"	5 1/2"
5/8"	1'-1"	5 1/2"	1'-0"	5 1/2"
3/4"	2'-1 1/2"	7 1/2"	1'-5 1/2"	6"
1"	2'-0"	8"	1'-5 1/2"	6"
1 1/8"	1'-10 1/2"	8 1/2"	1'-8"	6"
1 1/2"	1'-9 1/4"	9 1/2"	1'-8"	6"

Amount to be added to overall dimension of concrete members to give the length of the hooked reinforcing bars - hooked at each end.

APPROVED A. A. Beard
A. A. BEARD
SUPERINTENDENT OF HIGHWAYS
// DATE 8-8-46

by H. Sprenger
Acty. Supt.



TYPICAL SECTION
Scale = $\frac{1}{2}$ " = 1'-0"

Note See dwg. No. 7 for Foundation Details SV-11 & SV-13
See dwg. No. 8 for Foundation Details SV-12
See dwg. No. 6 for Typical Railing Details

Bridge #8V 11, 12 & 13
Deck Plans & Details
Across Silverado Creek
Sheet 13 of 13
1/10/51 Scale as noted
Vellum-Pencil Sketch

MICROFILMED
JUL 6 1962

REV. NO.	DATE	REVISION	BY	APPROD
ORANGE COUNTY, CALIFORNIA BRIDGES ACROSS SILVERADO, LADD, & SANTIAGO CREEKS DECK PLANS & DETAILS SILVERADO CREEK (SV11), (SV12) & (SV13)				
AS ORDERED		DONALD R. WARREN CO ENGINEERS		LA 46-17 452 N.Y.
DATE OF SUBMITTAL	LOC. APPROD	SAN FRANCISCO		12