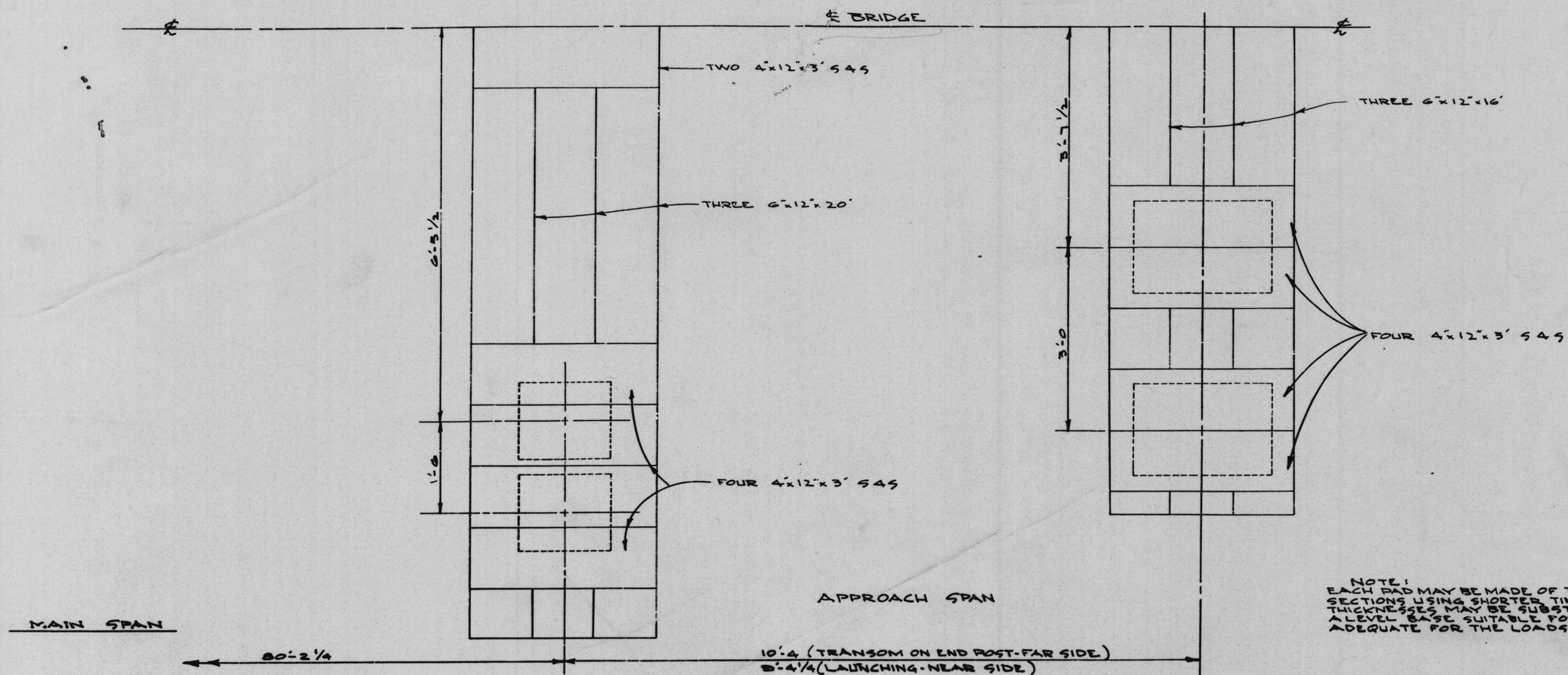
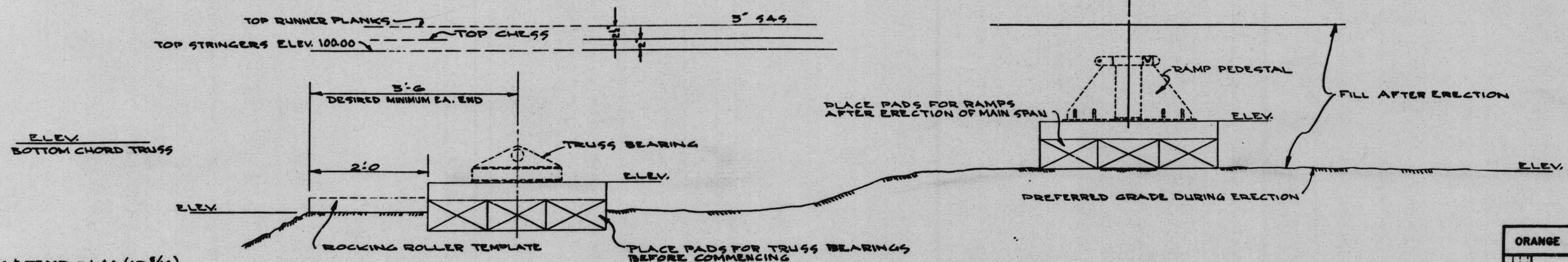




NOTE:
EACH PAD MAY BE MADE OF TWO INDEPENDENT
SECTIONS USING SHORTER TIMBERS. DIFFERENT
THICKNESSES MAY BE SUBSTITUTED SO LONG AS
A LEVEL BASE SUITABLE FOR THE BEARINGS AND
ADEQUATE FOR THE LOADS IS PROVIDED.



R.R. ON $7\frac{5}{16}$ " BRING & TEMP. = 1.44 ($18\frac{5}{16}$)
 R.R. ON TEMP. = 0.75' ($8\frac{5}{16}$ ")
 2'-2 $\frac{1}{4}$ " MIN. C/C R.R. & BEARING
 BASE BRING TO CHORD = 0.71 ($8\frac{7}{32}$)

2'-2 1/4" MIN. C/C R.R. & BEARING
BASE BRING TO CHORD = 0.71 (0' 7 1/2")

2'-2 1/4" MIN. C/C R.R. & BEARING
BASE BRING TO CHORD = 0.71 (0' 7 1/2")

MICROFILMED
JUL 6 1960

8-110 Bridge
Bailey Bridge Layout
Sheet 1 of 1
Red. 22.5: 1 Scale 1" = 1'
Pencil sketch-Vellum

Bailey Bridge Layout
Sheet 1 of 1

Red. 22.5: 1

Pencil sketch-Vallin

ORANGE COUNTY HIGHWAY DEPARTMENT

SUGGESTED BEARING PADS
AND LAYOUT
80' D.S. M1 BAILEY BRIDGE
WITH 10' RAMP EACH END

Answers:

ROAD COMMISSIONER, CA 7077

1000	1000
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SCALE: 1" = 1'-0" SHEET 1 OF 1

#14589
S-110
BAILLEY BR.

S-110

BAILLEY BR.