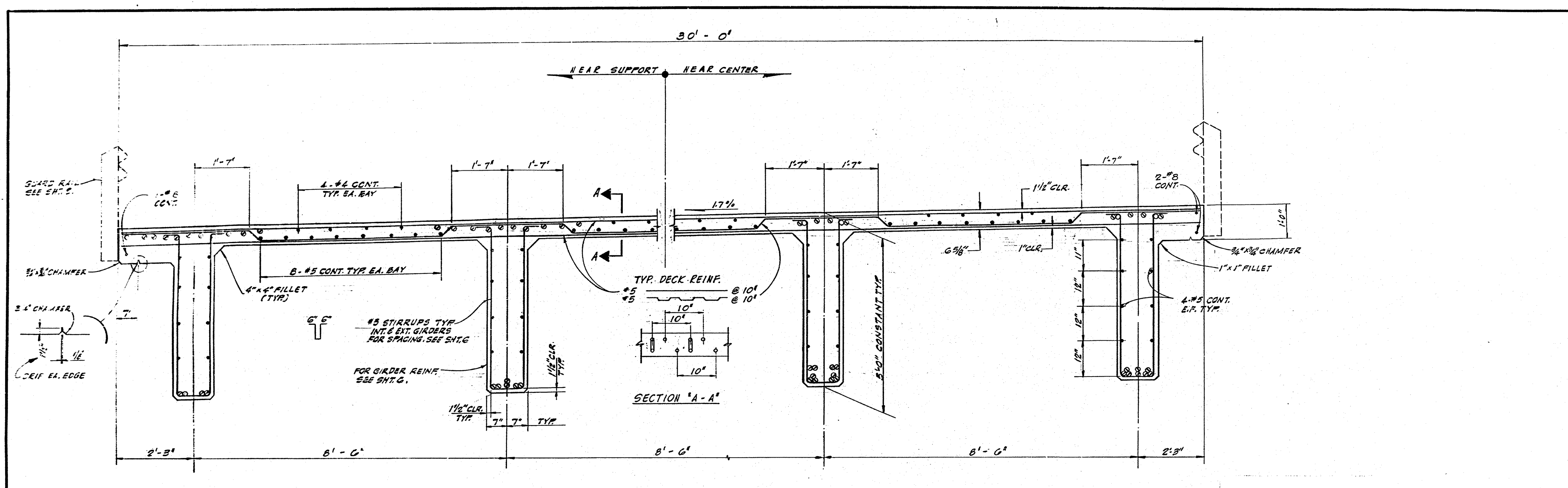
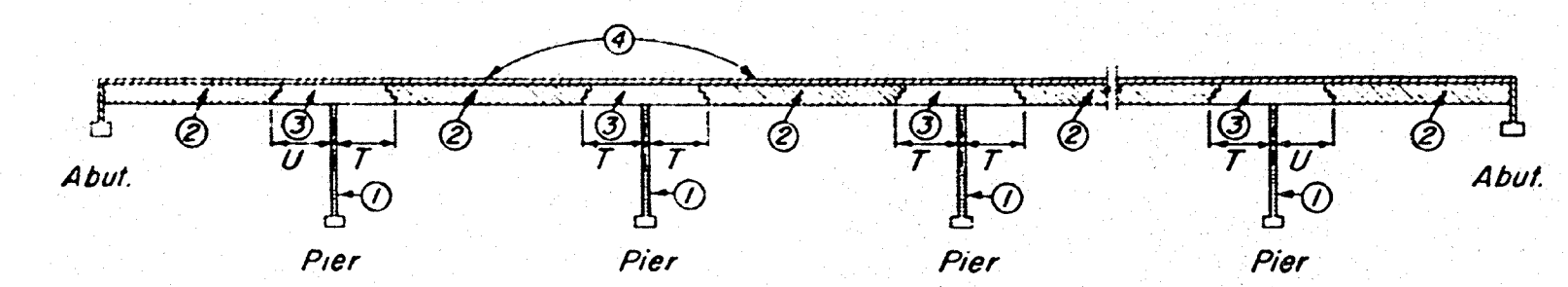




TYPICAL SECTION
NOT TO SCALE

CONSTRUCTION PLANS
Loma Street Bridge
Sheet 7 of 11
Scale: as shown
Volume

MICROFILMED
APR 1971



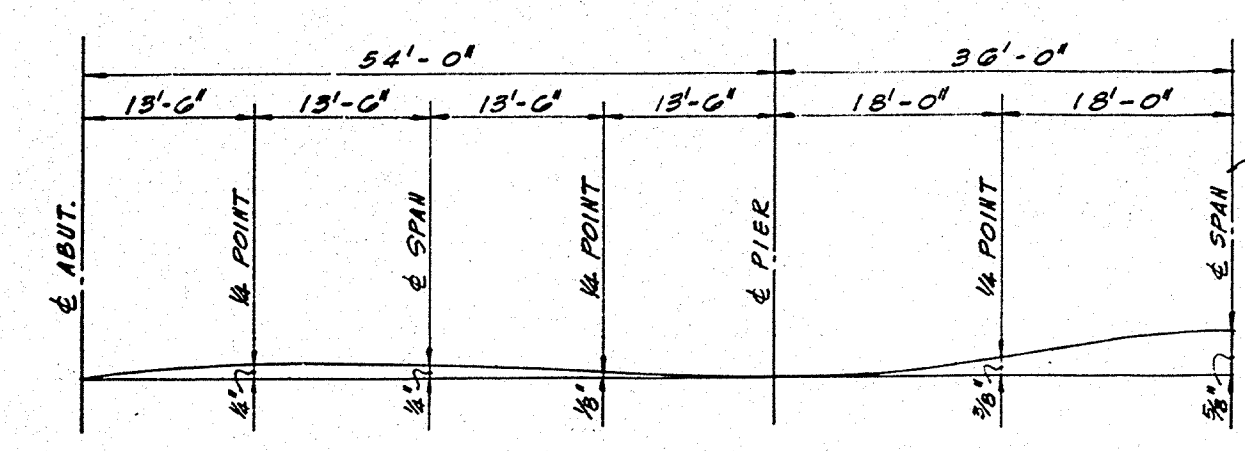
TEE BEAM SUPERSTRUCTURE PLACING DIAGRAM

Numbers (2) and (3) indicate sequence of placing girder stem concrete. (3) may be placed simultaneously with (2) when approved by the Engineer, and provided that the (2) sections are placed in both adjoining spans.

Top slab concrete (4) shall be placed separately from (2) and (3). (4) may be placed continuously or in parts as approved by the Engineer.

T = 1/5 span length
U = 1/4 span length

For any deviation from the above the contractor shall submit a diagram to the Engineer.



DEAD LOAD CAMBER DIAGRAM
NO SCALE

NOTE: DEFLECTIONS SHOWN ARE LONG TERM DEFLECTIONS WHICH WILL BE REACHED ABOUT 4 YEARS AFTER FALSEWORK REMOVAL. FOR INITIAL DEFLECTIONS AT TIME OF FALSEWORK REMOVAL, DIVIDE VALUES SHOWN BY FOUR. THE AMOUNT OF CAMBER FOR CONSTRUCTION SHALL BE DETERMINED BY THE ENGINEER.

AS BUILT

ORANGE COUNTY ROAD DEPARTMENT	
LOMA ST. BRIDGE SC II OVER SANTIAGO CREEK	
TYPICAL SECTION & NOTES	
DATE: 10/1/70 BY: [Signature] CHECKED: [Signature] APPROVED: [Signature]	SHEET 7 OF 11

DR 11 (10475)