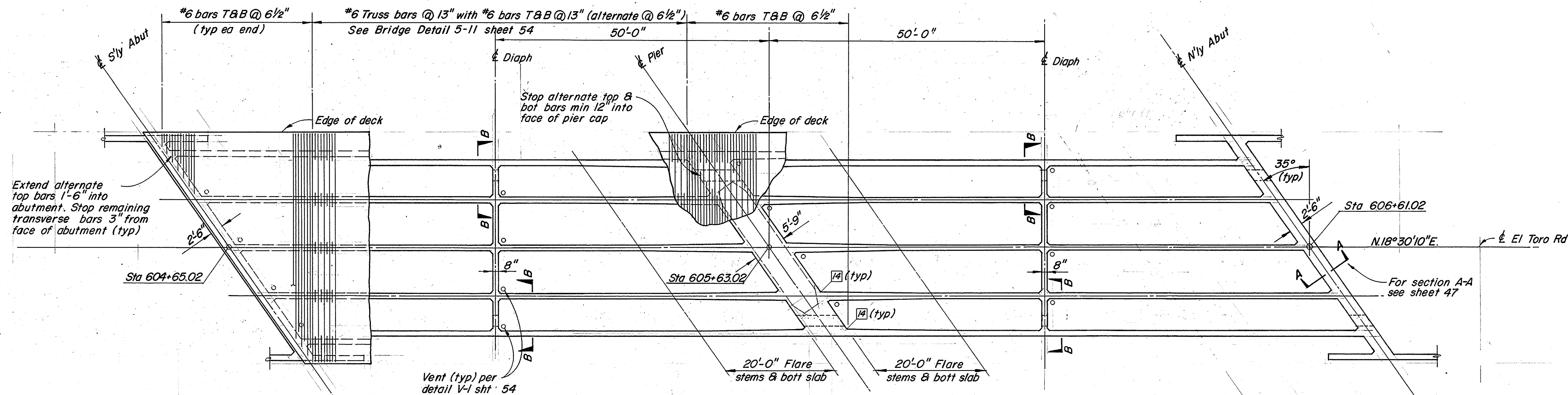
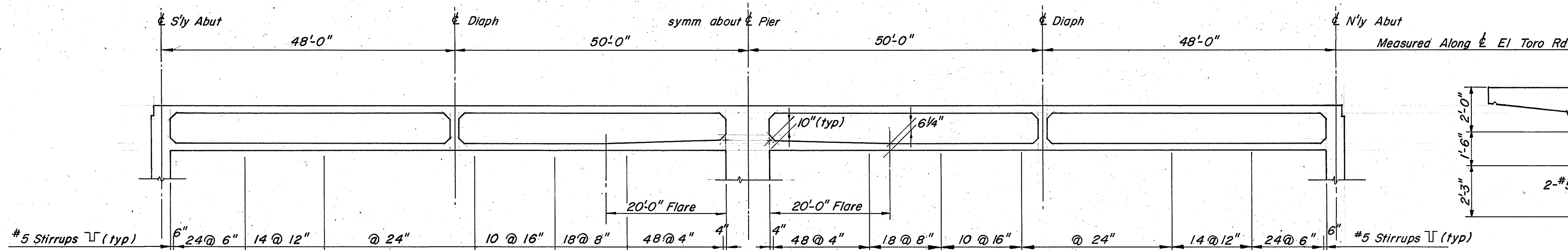


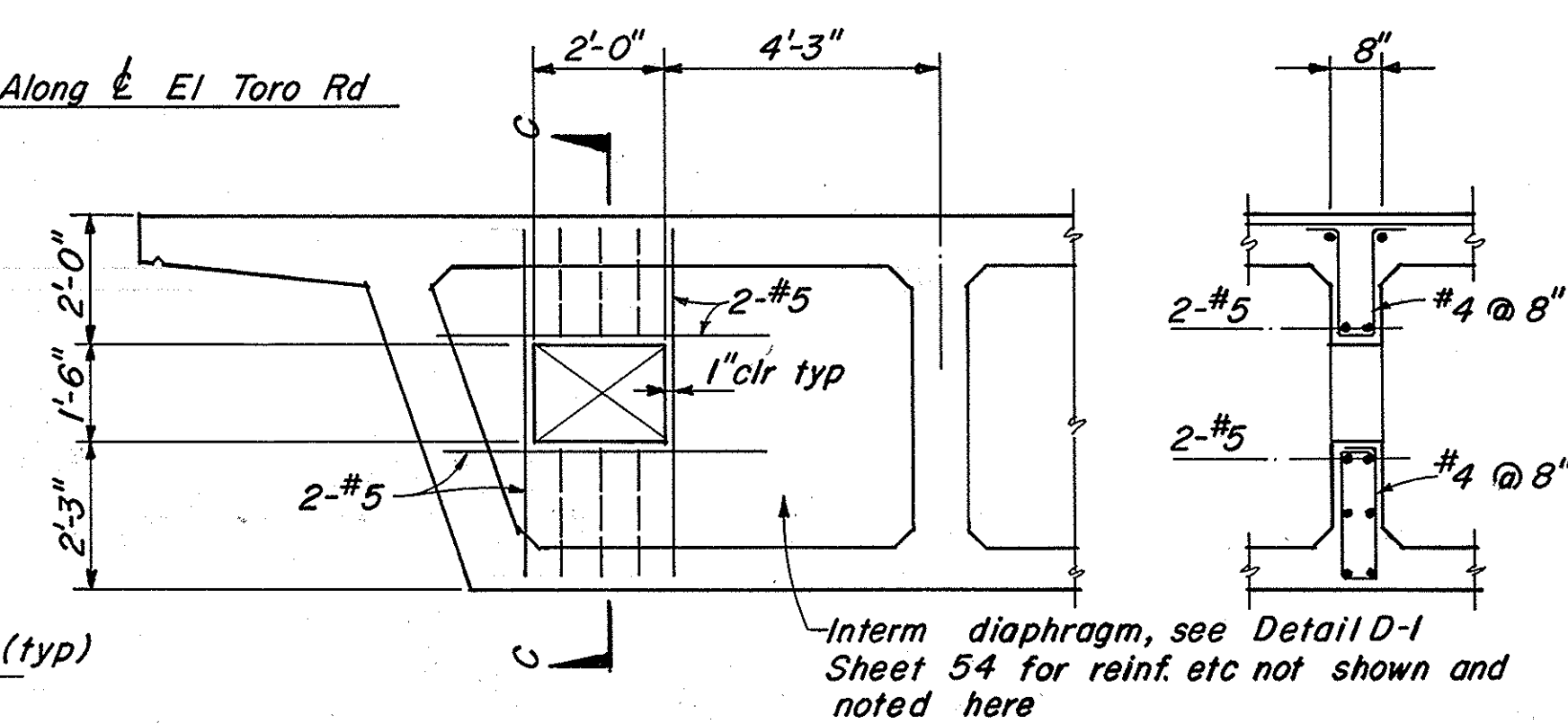
GIRDER LAYOUT

SCALE: 1" = 10'



LONGITUDINAL SECTION

NO SCALE



SECTION "B-B"

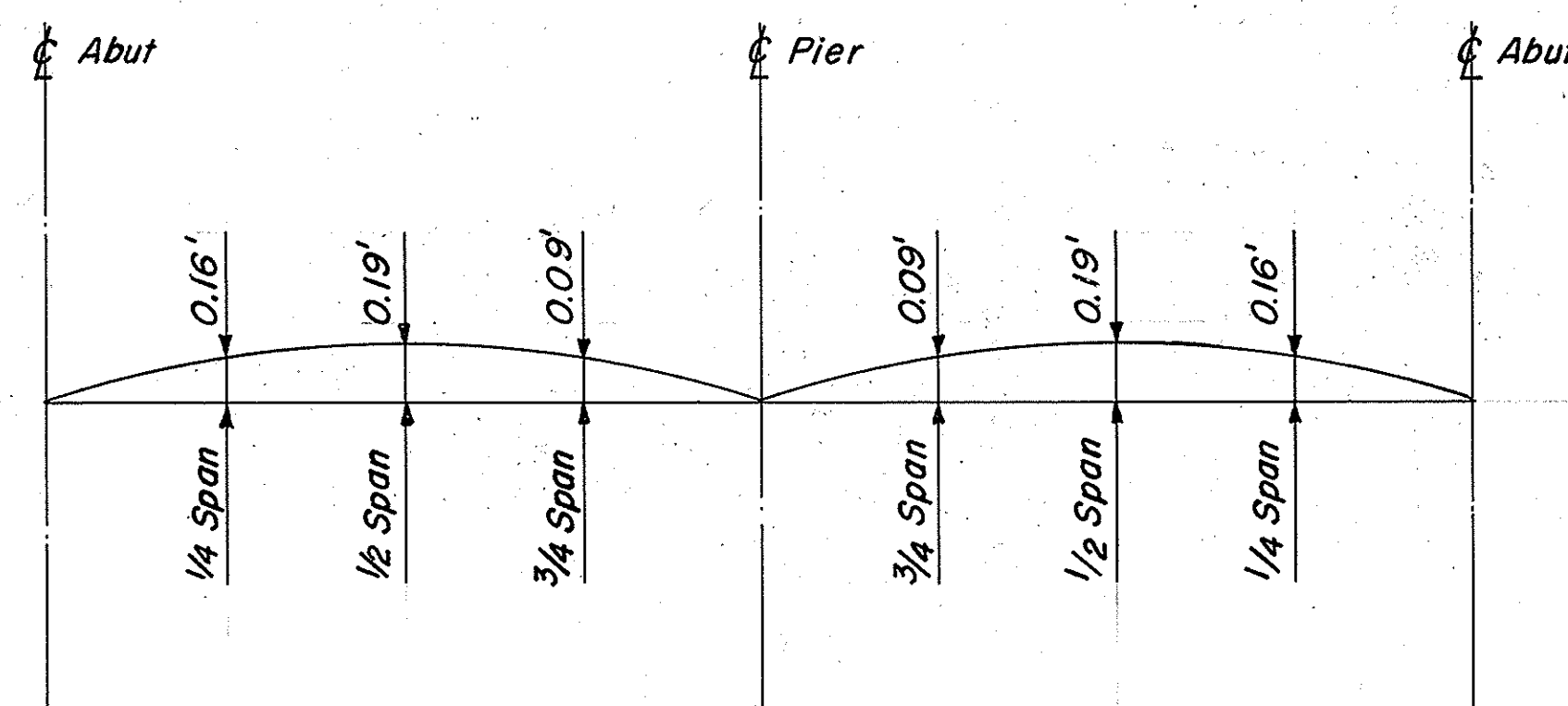
SCALE: 3/8" = 1'-0"

SECTION "C-C"

SCALE: 3/8" = 1'-0"

NOTE:

- Girder stem width in inches shown thus $\boxed{14}$. See detail S-3 sheet 54.



CAMBER DIAGRAM

NO SCALE (For girder deflection due to dead loads)



ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY		EL TORO ROAD BRIDGE NO. AL 0.5 AT ALISO CREEK		BOX GIRDER LAYOUT	
MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF	DATE	SHEET
DESIGNED	PTL	SCALE	DATE	DWG. NO.	52
DRAWN	JM	CHECKED	AS SHOWN		