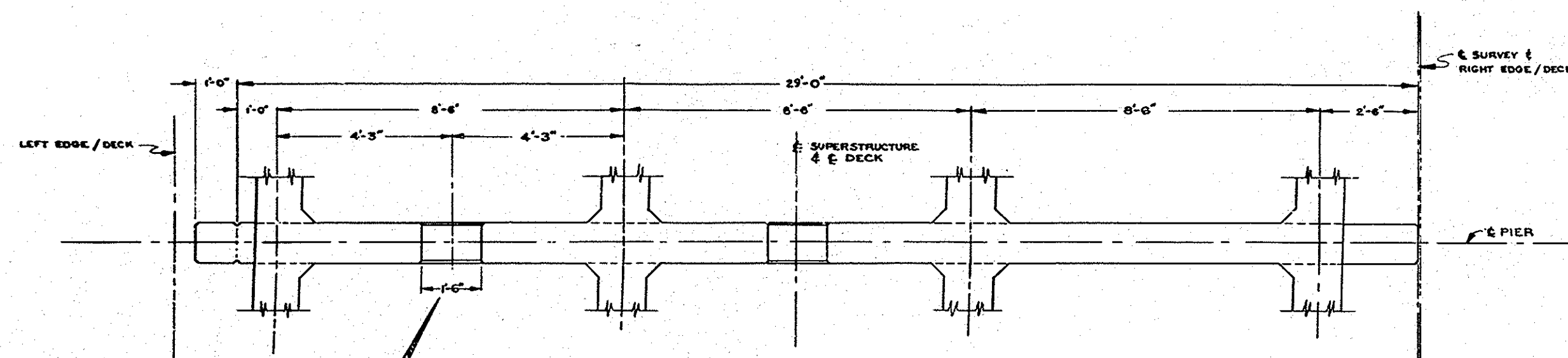
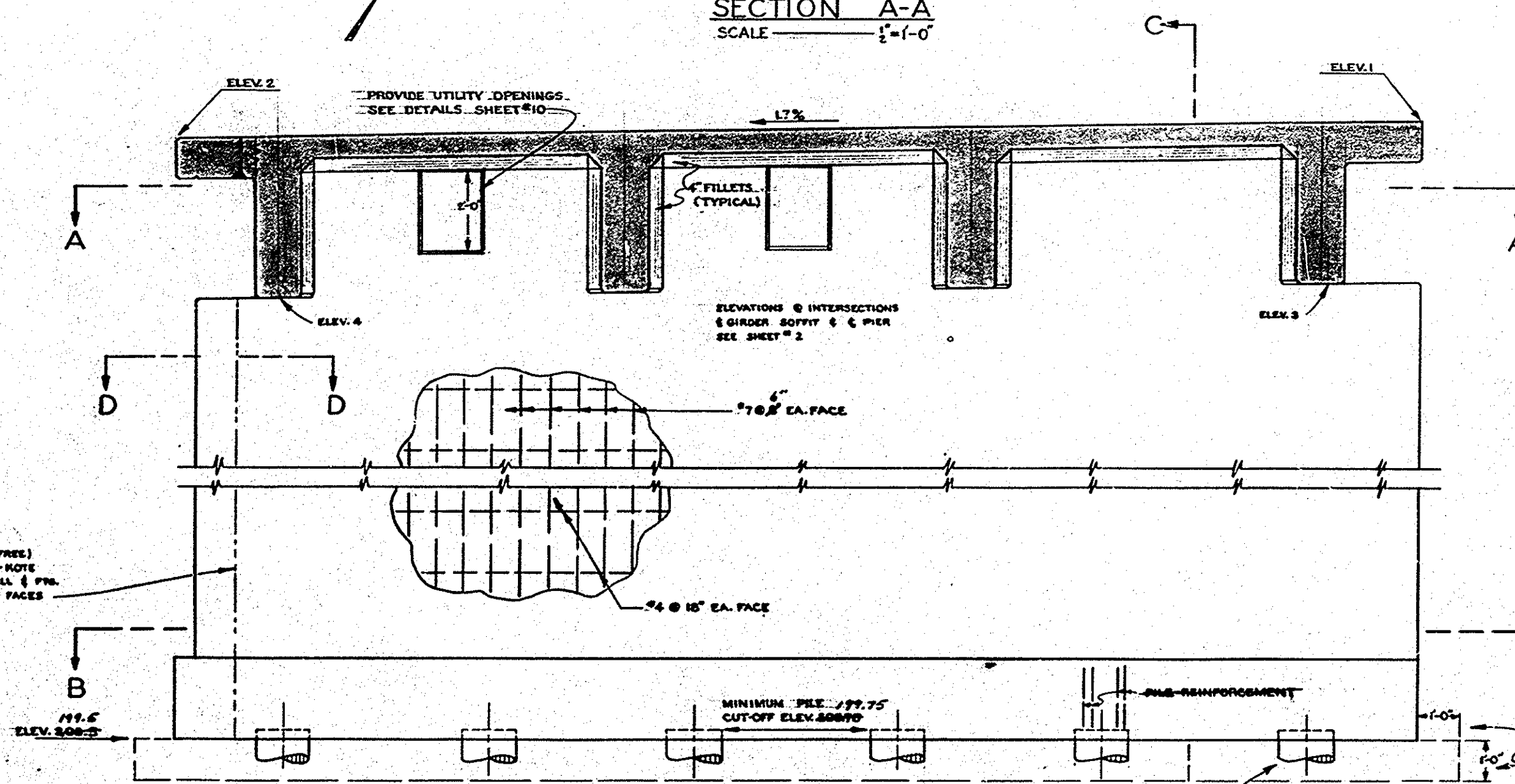


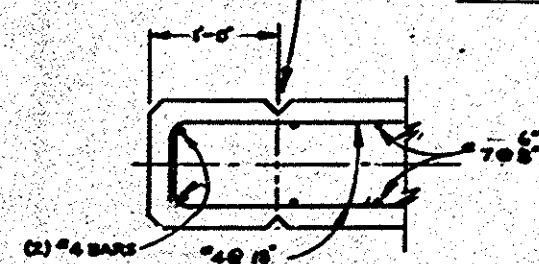


SECTION A-A
SCALE 1/2" = 1'-0"

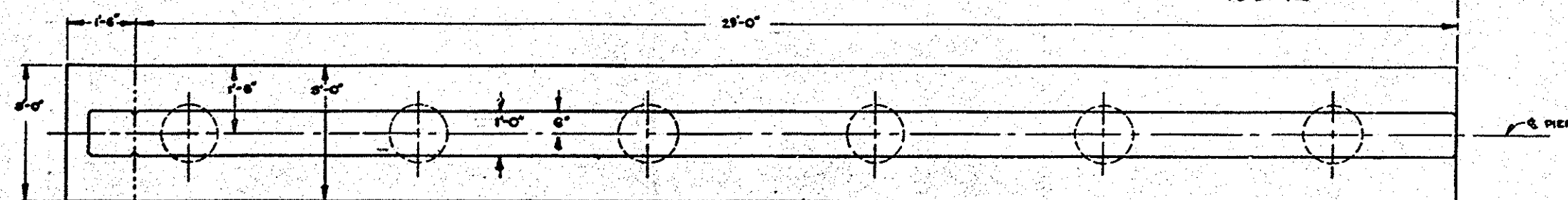


TYPICAL PIER DETAIL
SCALE 1/2" = 1'-0"

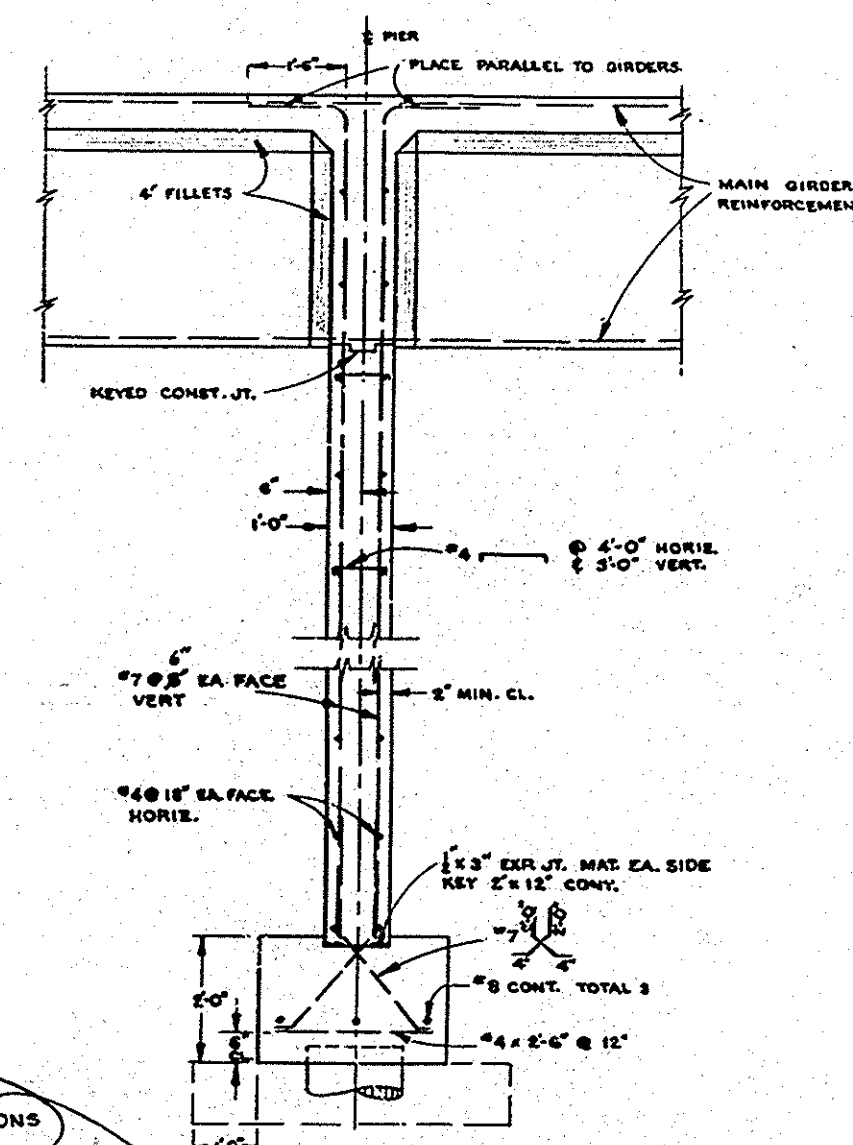
CONSTRUCTION JOINT (BOND-FREE)
BETWEEN POURS APPLY TECH-NOTE
500 Y-5 OR EQUAL, PIER WALL & PILE
DOUBLE CHAMFER PIER WALL FACES



SECTION D-D
SCALE 1/2" = 1'-0"



SECTION B-B
SCALE 1/2" = 1'-0"



SECTION C-C
SCALE 1/2" = 1'-0"

Bridge NO SA-8
Dowling Ave Bridge
Sheet 5 of 17
Red. 22.5:1 Scale 1/2" = 1'-0"
Vellum

AS BUILT

MICROFILMED
DEC 28 1964

ORANGE COUNTY HIGHWAY DEPARTMENT	
DOWLING AVENUE BRIDGE ACROSS SANTA ANA RIVER	
PIER DETAILS	
SCALE AS NOTED	SHEET 5 OF 17

SA-8