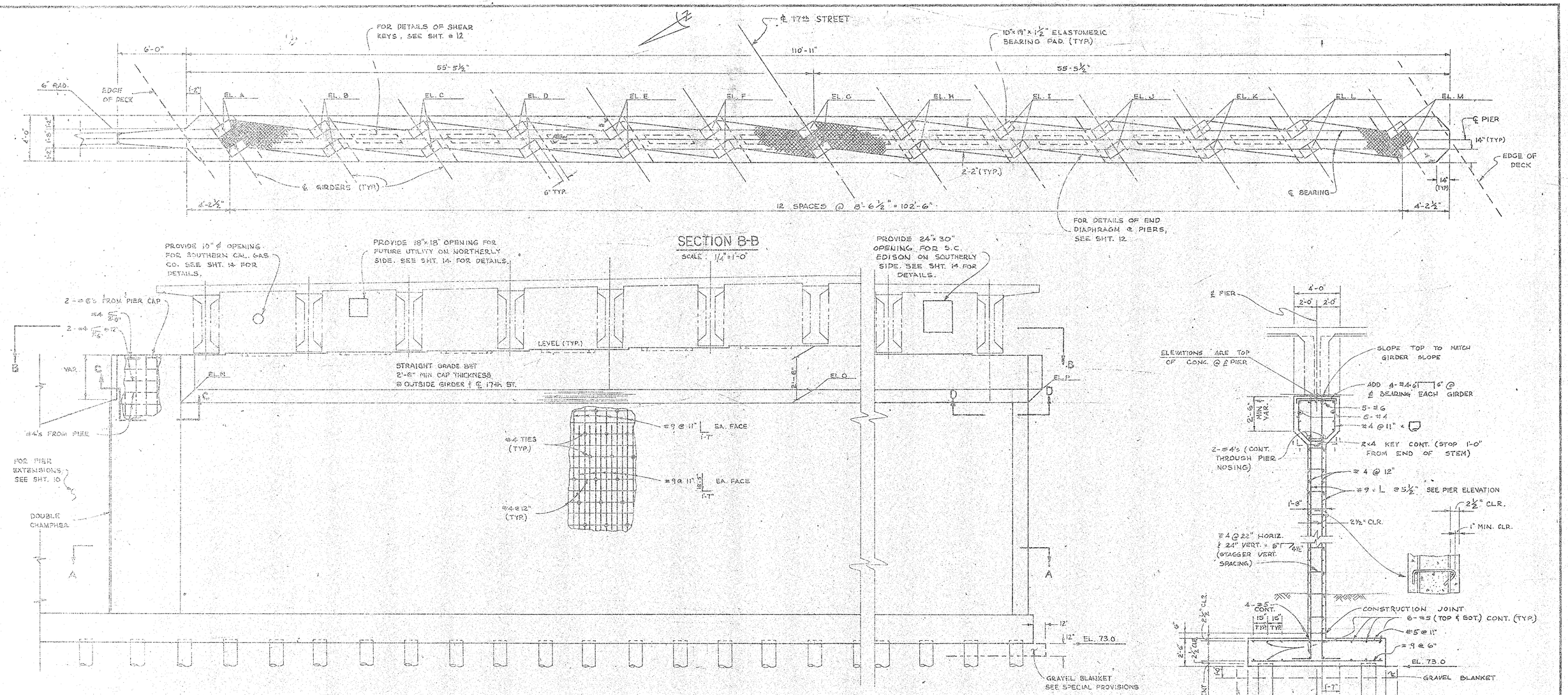
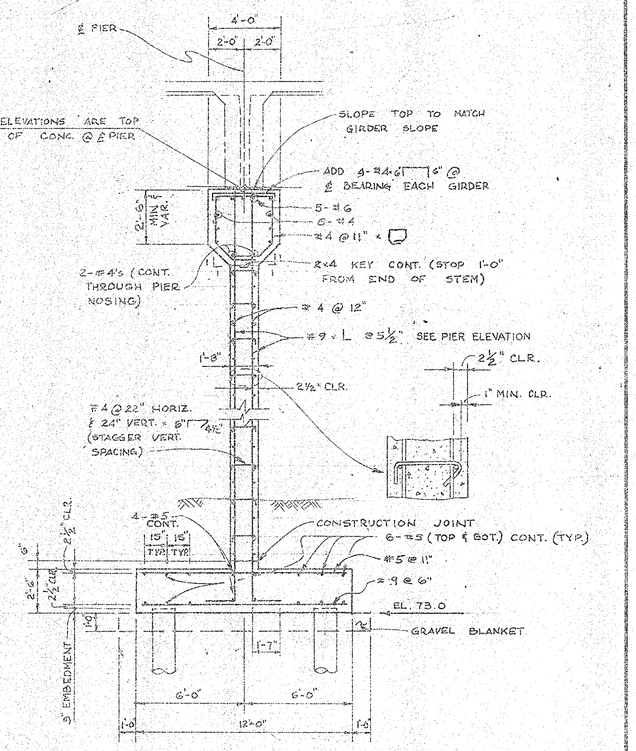


SECTION B-B

SCALE: 1/4" = 1'-0"

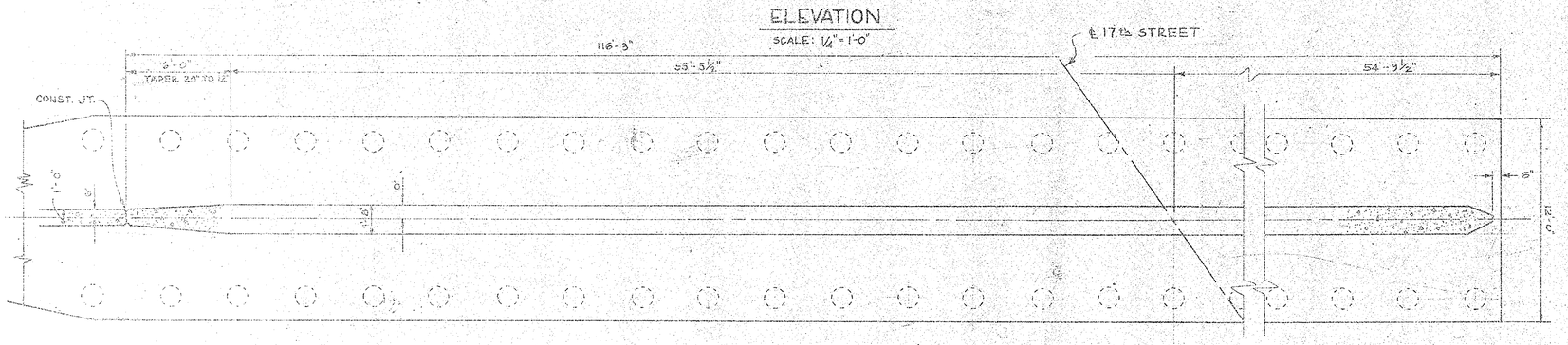
ELEVATION

SCALE: 1/4" = 1'-0"



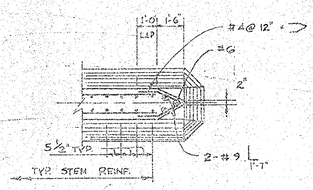
TYPICAL SECTION

SCALE: 1/4" = 1'-0"



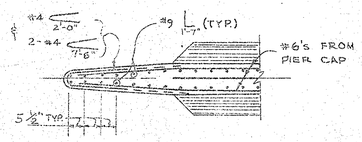
SECTION A-A

SCALE: 1/4" = 1'-0"



SECTION D-D

SCALE: 1/4" = 1'-0"



SECTION C-C

SCALE: 1/4" = 1'-0"

PIER #	BEARING SEAT ELEVATION @ ℄ BEARING *															
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
2	101.01	101.10	101.18	101.27	101.35	101.43	101.51	101.34	101.17	101.00	100.83	100.66	100.48	98.51	99.01	97.98
3	101.11	101.25	101.38	101.51	101.64	101.77	101.89	101.77	101.65	101.53	101.40	101.27	101.14	98.61	99.39	98.64
4	100.35	100.54	100.72	100.90	101.07	101.24	101.41	101.34	101.27	101.19	101.11	101.03	100.94	97.65	98.91	98.44

* ELEVATIONS FOR PIER SEATS
(ADD 0.12' FOR ELEVATION OF TOP OF BEARING PAD)

ORANGE COUNTY ROAD DEPARTMENT

SEVENTEENTH STREET BRIDGE
SA-20
ACROSS SANTA ANA RIVER

PIERS

Dsgn. SPM Chk. WJS Asst. Engr. WJS Dist. Engr. JEW Dir. JEW

SCALE: AS SHOWN

SHEET 9 OF 20

DR. #17 (12215)