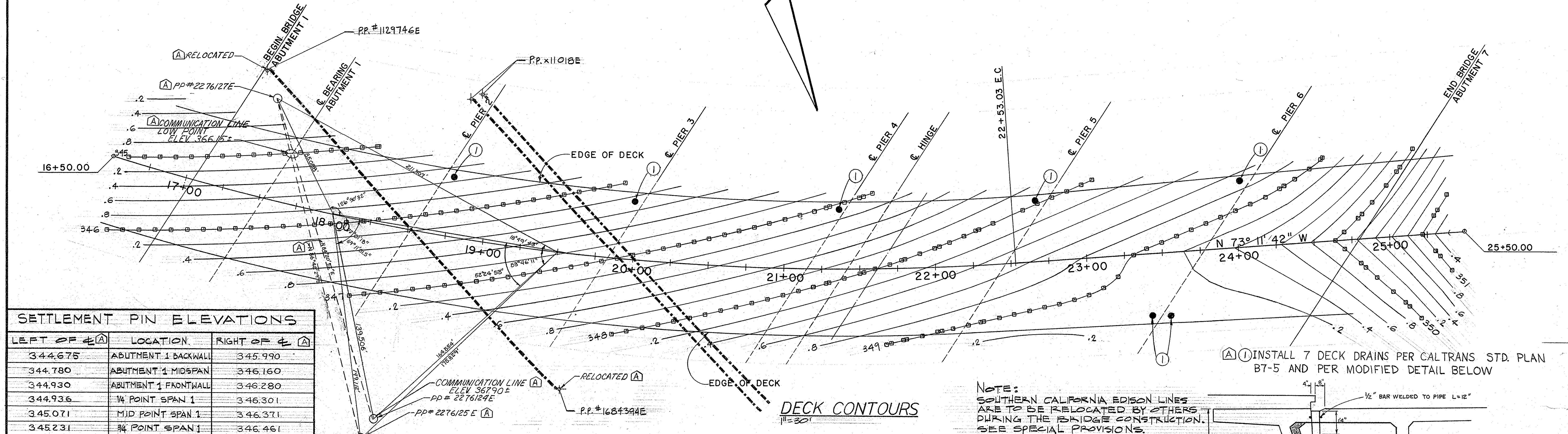




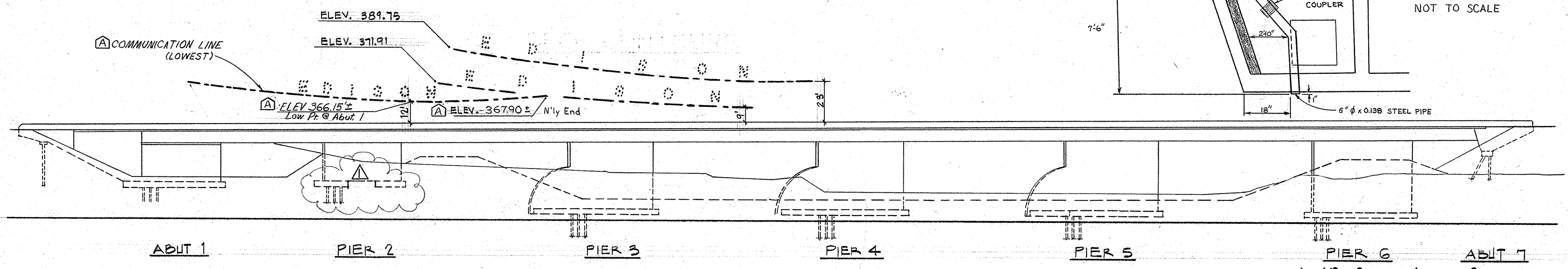
SETTLEMENT PIN ELEVATIONS

LEFT OF C/A	LOCATION	RIGHT OF C/A
344.675	ABUTMENT 1 BACKWALL	345.990
344.780	ABUTMENT 1 MIDSPAN	346.160
344.930	ABUTMENT 1 FRONTWALL	346.280
344.936	1/4 POINT SPAN 1	346.301
345.071	MID POINT SPAN 1	346.371
345.231	3/4 POINT SPAN 1	346.461
345.366	PIER 2	346.635
345.501	1/4 POINT SPAN 2	346.761
345.681	MID POINT SPAN 2	346.926
345.911	3/4 POINT SPAN 2	347.131
346.121	PIER 3	347.351
346.281	1/4 POINT SPAN 3	347.541
346.518	MID POINT SPAN 3	347.741
346.703	3/4 POINT SPAN 3	347.961
346.953	PIER 4	348.141
347.123	HINGE	348.346
347.343	1/4 POINT SPAN 4	348.556
347.628	MID POINT SPAN 4	348.721
347.848	3/4 POINT SPAN 4	348.866
348.013	PIER 5	348.971
348.193	1/4 POINT SPAN 5	349.041
348.398	MID POINT SPAN 5	349.081
348.588	3/4 POINT SPAN 5	349.116
348.758	PIER 6	349.141
348.938	1/4 POINT SPAN 6	349.176
349.253	MID POINT SPAN 6	349.257
349.633	3/4 POINT SPAN 6	349.275
349.103	ABUT 7	349.315

DESCRIPTION OF DATUM: SET CHISEL "O" IN CONCRETE ON TOP 4/8 RAIL WALL AT BEGINNING & END OF BRIDGE AS

TBM'S: BEG. BRIDGE 349.005
END BRIDGE 352.465
(ELEVATION 1976 DATUM)

NOTE: FOR USE OF PROJECT ENGINEER UPON COMPLETION OF CONSTRUCTION.



ELEVATION VIEW OF EXISTING EDISON POWER LINE CLEARANCE

AS BUILT
DATE: 5-84

WHEELER & GRAY
CONSULTING ENGINEERS
2512 Chambers Road, Suite 205
Tustin, California 92680

George W. Gray S.E. 764

AS BUILT 5-15-84

ORANGE COUNTY
ENVIRONMENTAL MANAGEMENT AGENCY

WEIR CANYON ROAD BRIDGE
(SA -3)
ACROSS SANTA ANA RIVER

DECK CONTOURS

MARK DATE DESCRIPTION
12-21-82 FOOTING AT PIER 2

DESIGNED W.F. FOND
DRAWN E.G. CHECKED [signature]

PREPARED UNDER SUPERVISION OF [signature]
DATE 8/82

SCALE DATE DWG. NO.
AS SHOWN 8-1-82 B-3