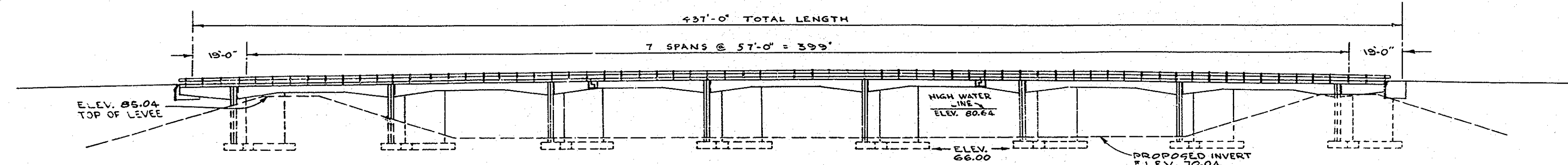


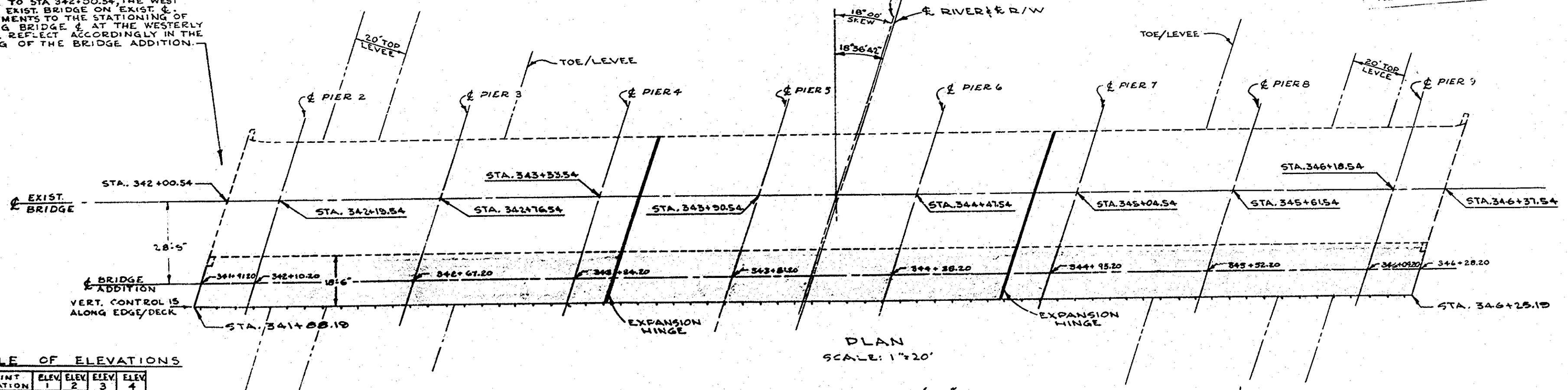
PROFILE GRADE ALONG SOUTH EDGE
SCALE: HORIZ. 1"=20'
VERT. 1"=10'



SOUTH ELEVATION OF PROPOSED BRIDGE
SCALE: 1"=20'
CONCRETE PILING NOT SHOWN

NOTE:
ALL STATIONING OF BRIDGE ADDITION IS RELATIVE TO STA 342+00.54, THE WEST END OF THE EXIST. BRIDGE ON EXIST. & ANY ADJUSTMENTS TO THE STATIONING OF THE EXISTING BRIDGE & AT THE WESTERLY END SHALL REFLECT ACCORDINGLY IN THE STATIONING OF THE BRIDGE ADDITION.

Bridge #8A-26
Bolsa Ave. Bridge
Across Santa Ana River
Sheet 3 of 22
Scale as shown
Vellum-Pencil Sketch



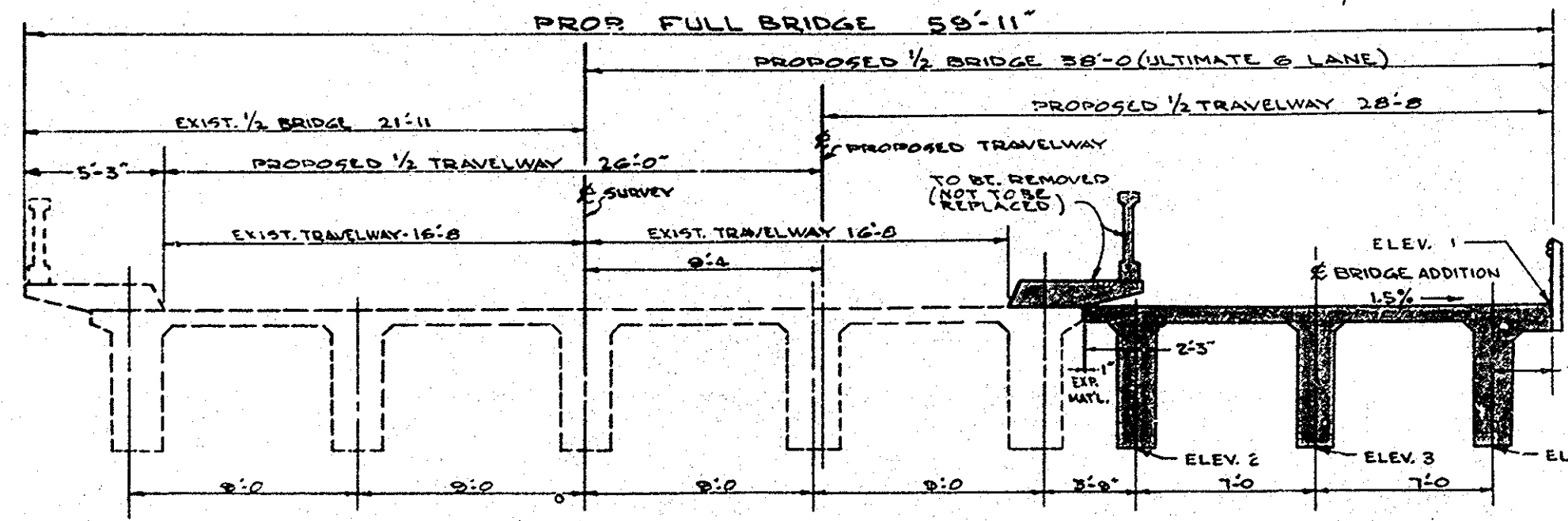
PLAN
SCALE: 1"=20'

TABLE OF ELEVATIONS

POINT LOCATION	ELEV. 1	ELEV. 2	ELEV. 3	ELEV. 4
WEST END	88.41	85.28	85.13	84.76
PIER 2	88.88	88.75	85.51	83.44
MID SPAN	87.51			
PIER 3	90.05	89.89	84.75	84.40
M.S.	90.51			
PIER 4	90.84	85.46	85.54	85.40
M.S.	91.13			
PIER 5	91.31	86.07	85.96	85.84
M.S.	91.51			
PIER 6	91.34	86.12	86.02	85.92
M.S.	91.24			
PIER 7	91.10	85.80	85.72	85.63
M.S.	90.82			
PIER 8	90.45	85.11	85.05	84.91
M.S.	89.19			
PIER 9	89.44	84.06	84.01	83.95
EAST END	89.02	85.64	85.59	85.53

AMOUNT OF CAMBER FOR CONSTRUCTION WILL BE DETERMINED BY ENGINEER.

MICROFILMED
JUN 30 1980



TYPICAL BRIDGE SECTION LOOKING EASTERLY
SCALE: 1/4"=1'-0"

EXISTING BRIDGE
PROPOSED EXTENSION
NOTE: DASH LINES IN TYPICAL SECTION NOT A PART OF THIS CONTRACT.

ORANGE COUNTY HIGHWAY DEPARTMENT

BOLSA AVE. BRIDGE
ACROSS SANTA ANA RIVER

GENERAL PLAN

SCALE: AS SHOWN

SHEET 3 OF 22