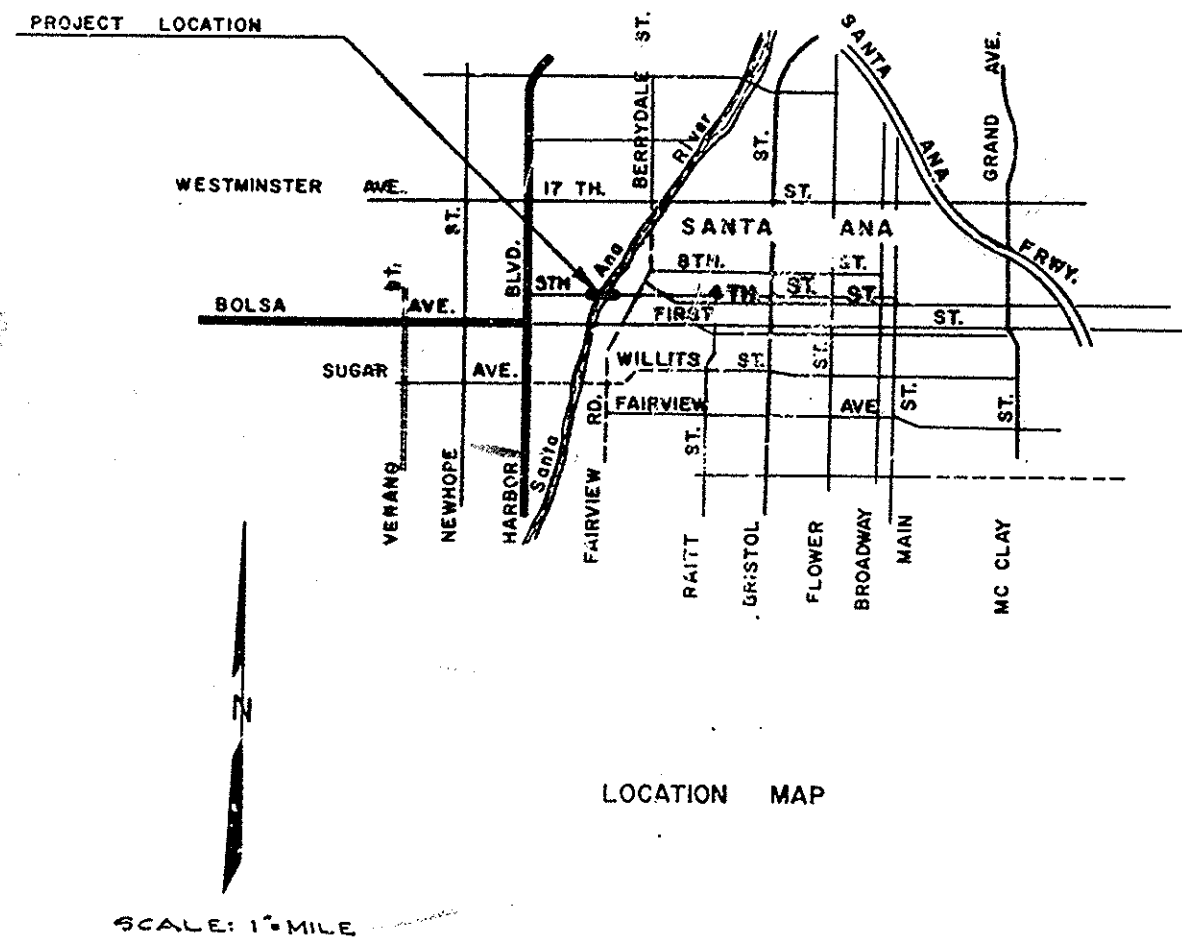


ORANGE COUNTY HIGHWAY DEPARTMENT STATE OF CALIFORNIA

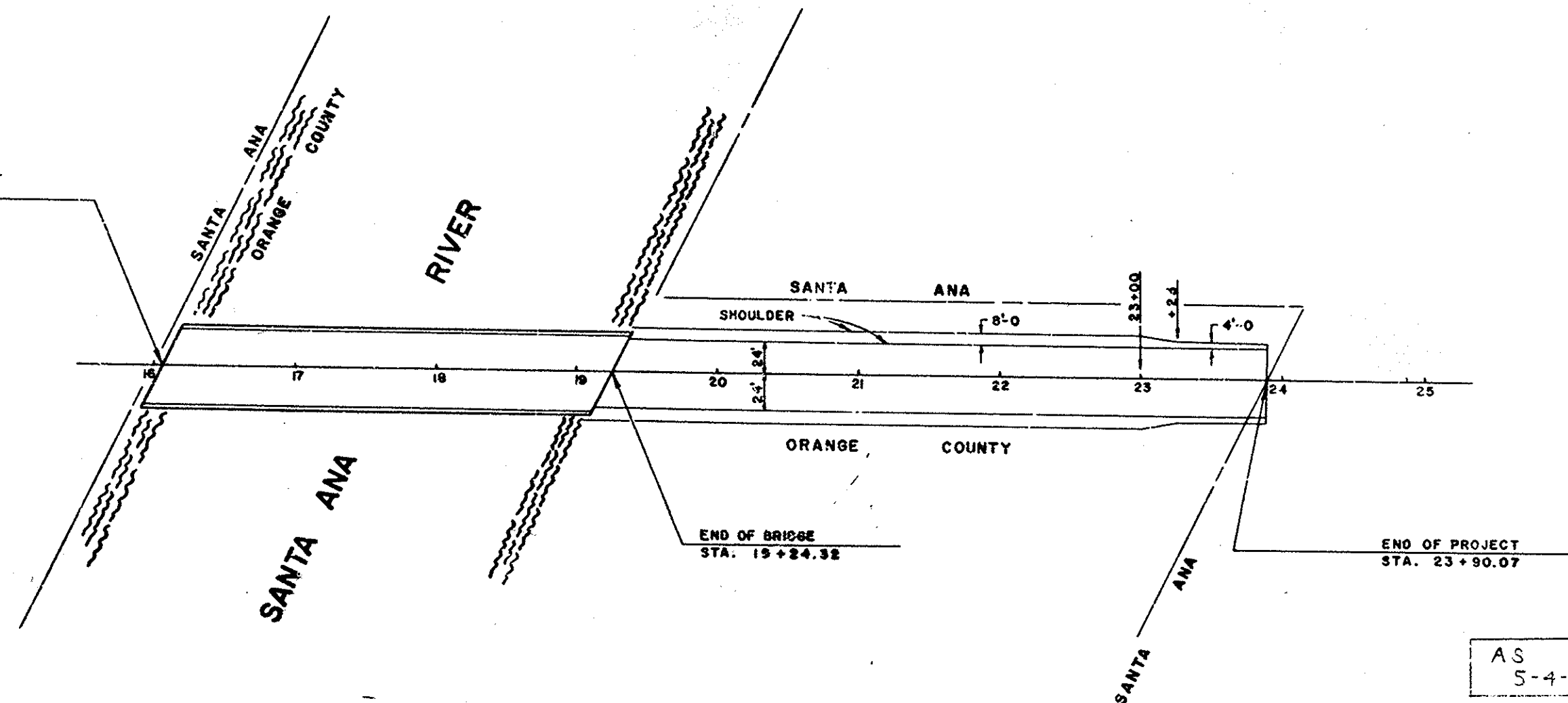
PLAN AND PROFILE FIFTH STREET BRIDGE AND EAST APPROACH ACROSS SANTA ANA RIVER (CHANNEL EI) SA-25 FROM STATION 16+05.32 TO STATION 23+90.07 TOTAL LENGTH 0.149 MILES



SHEET NO.	TITLE	SHEET
" "	" 2	GENERAL PLAN
" "	" 3	FOUNDATION PLAN
" "	" 4	ABUTMENT DETAIL
" "	" 5	PIER DETAIL
" "	" 6	TYPICAL SECTION
" "	" 7	STRUCTURE LAYOUT & REINFORCEMENT
" "	" 8-9	MISCELLANEOUS DETAILS
" "	" 10	PILE DETAILS
" "	" 11	METAL BEAM BRIDGE RAIL
" "	" 12	EXISTING BRIDGE TO BE REMOVED
" "	" 13	STRUCTURE EXCAVATION & BACKFILL
" "	" 14	LOG OF TEST BORINGS
" "	" 15	EAST APPROACH PLAN & PROFILE
" "	" 16	APPROACH DETAILS
" "	" 17-18	CROSS SECTIONS

WEST APPROACH BY
CITY OF SANTA ANA

BEGINNING OF PROJECT
BEGINNING OF BRIDGE
STA. 16+05.32



LAYOUT PLAN



COUNTY LINE	CONVENTIONAL SIGNS
CITY LIMITS	TREE STUMPS
R/W LINE	FRUIT TREES
BASE OR SURVEY LINE	EUCALYPTUS TREE
CONSTRUCTION	EVERGREEN TREE
TRAVELED WAY	PALM TREE
RAILROAD TRACKS	POWER POLE
CULVERTS	TELEPHONE POLE
DROP INLET	CUT POLE & ANCHOR
WOOD FENCE	MANHOLE
WIRE FENCE	0 MM
CHAIN LINK FENCE	0 PH
CORRUGATED METAL FENCE	0 SP
CONCRETE WALL	0 W.B.
MASONRY WALL	0 W.V.
HEDGE OR BUSHES	GAS WATER METERS
BANK OR RETAINING WALL	WATER VALVE
FILL SLOPE	GUARD RAIL
CUT SLOPE	LEVEE
	WATERS
	STICKWALKS
	UNFENCED PROPERTY

COUNTY OF ORANGE
Allen S. Rock 4-15-60
ROAD COMMISSIONER
CIVIL ENGINEER LICENSE NO. 7872
H. H. Adams
FLOOD CONTROL ENGINEER
CIVIL ENGINEER LICENSE NO. 7188

AS BUILT
5-4-61

#14688
FIFTH STREET BR.
OVER S.A.R. 1960
SA-25
55C-372
THOS: 829-A3