

ORANGE COUNTY
ENVIRONMENTAL MANAGEMENT AGENCY

SANTA ANA, CALIFORNIA
E. SCHNEIDER, DIRECTOR

PLANS FOR CONSTRUCTION OF
THE
S.P.T.C. RAILROAD BRIDGE
ACROSS
FULLERTON CREEK CHANNEL
(FACILITY NO. A03)

DEC. 1987

FUNDED BY: ORANGE COUNTY FLOOD CONTROL DISTRICT

CITY OF BUENA PARK

APPROVED: *Donald K. Jensen*
BY City Engineer TITLE DATE 3/4/87

EMA PUBLIC WORKS

SUBMITTED: *James A. Williams* No. 21572 RCE 21572
*ROAD DESIGN CHIEF (EXP. 9-30-89)

RECOMMENDED: *James A. Williams* JAMES A. WILLIAMS
DESIGN DIVISION MANAGER RCE 13154
CIVIL (EXP. 3-31-89)

APPROVED: *C.R. Schneider* 3-9-86
DIRECTOR OF PUBLIC WORKS

PREPARED BY:
WILLDAN ASSOCIATES
290 S. ANAHEIM BLVD.
ANAHEIM, CALIF. 92805
(213) 924-1631 (714) 774-5740

INDEX OF SHEETS	
SHEET	DESCRIPTION
1	TITLE SHEET
2	BRIDGE - GENERAL PLAN
3	BRIDGE - FOUNDATION PLAN
4	BRIDGE - ABUTMENT DETAILS
5	BRIDGE - TYPICAL SECTION
6	BRIDGE - GIRDER LAYOUT
7	BRIDGE - GIRDER DETAILS
8	SHOOFLY - PLAN AND PROFILE
9	CHANNEL DRAINAGE DETAILS
10	LOG OF TEST BORING
11	SHOOFLY - CROSS SECTIONS

UTILITY	PHONE NO.
SOUTHERN PACIFIC PIPE LINES, INC.	(213) 629-6784
GENERAL TELEPHONE CO. (SPRINT)	(415) 375-5277
SOUTHERN PACIFIC TRANSPORTATION CO.	
U.S. GOVERNMENT (FUEL LINE)	(213) 921-2271
UNDERGROUND SERVICE ALERT	(800) 422-4133

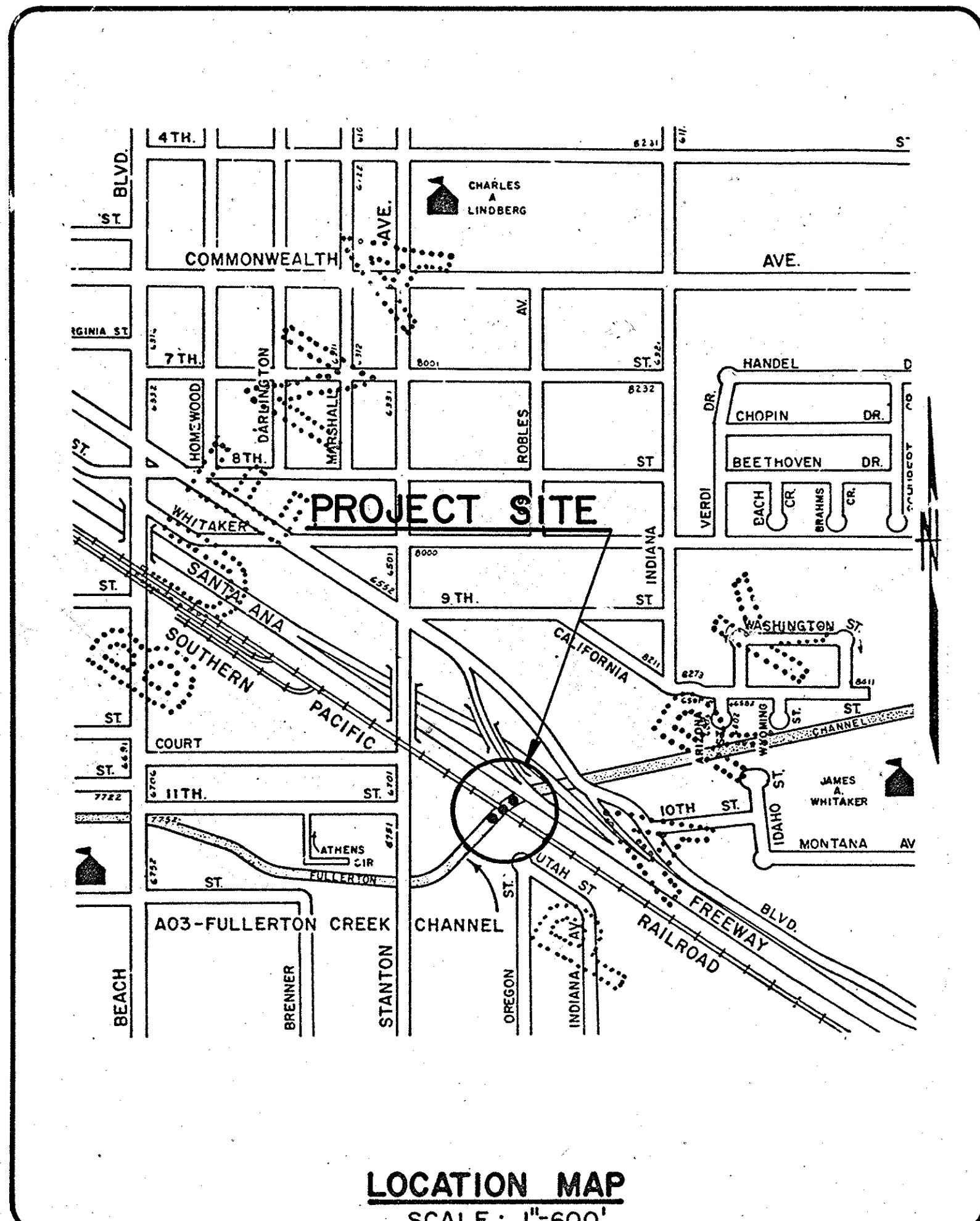
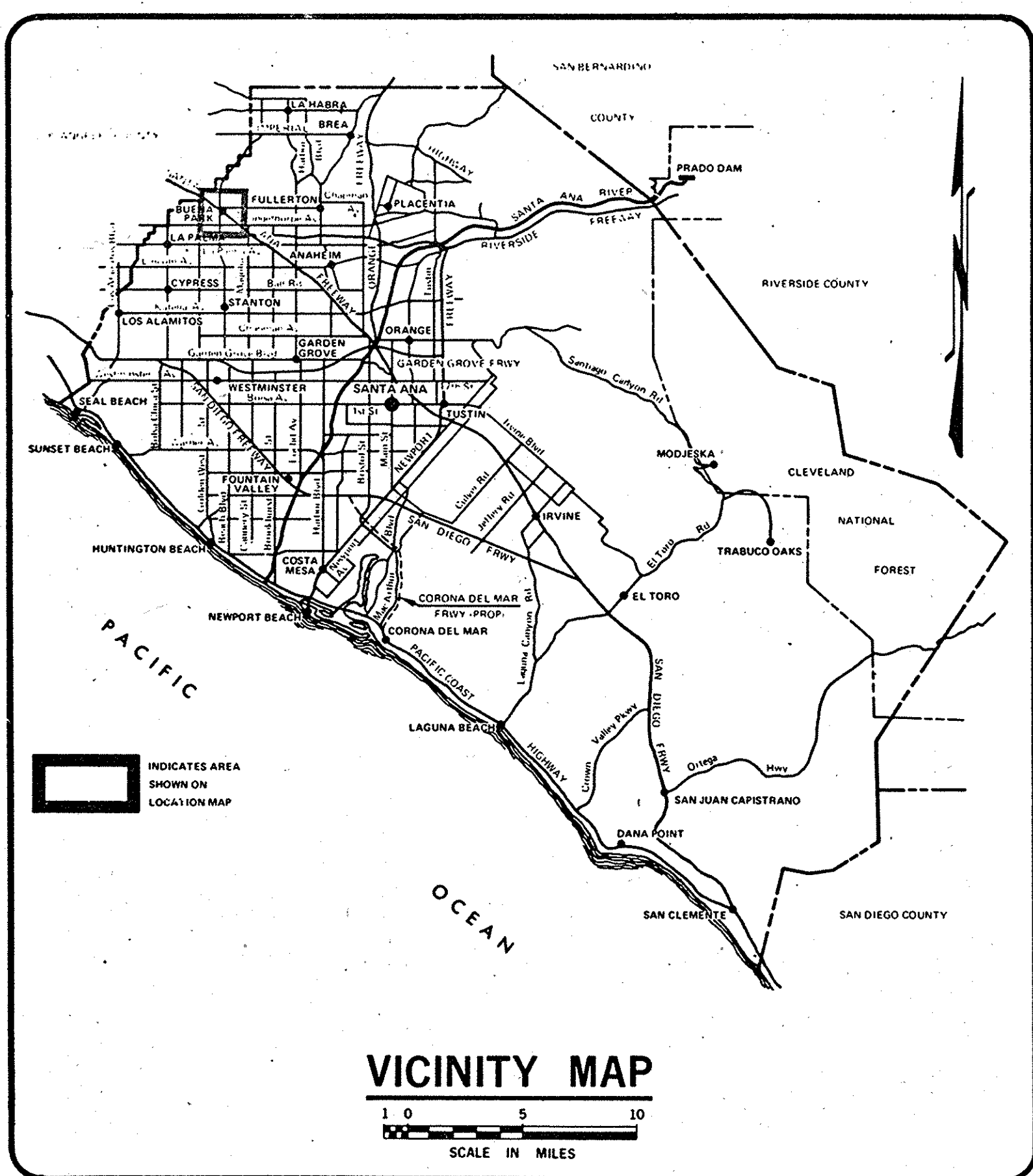
BENCH MARK:
ORANGE COUNTY SURVEYORS BM
NO. 1A-118-68 0.6 MI SE ALONG SOUTHERN
PACIFIC TRANSPORTATION COMPANY FROM
BEACH BOULEVARD: 0.30 MI NW OF MILE
POST 505, 25.5 FT NW OF THE SE END OF
5' HIGH RET. WALL, 8.5 NE OF 5' CL
FENCE, 26.6' NE OF NE RAIL, SET IN
TOP OF NE ANGLE PT. OF 5' HIGH RET.
WALL, 1.5' ABOVE RAIL.

BASIS OF BEARING:
SPRR CENTERLINE BEARING
N57° 01' 19"W PER
COUNTY RIGHT-OF-WAY MAP
A03-3 FULLERTON CREEK
CHANNEL - STANTON AVENUE
TO WHITAKER AVENUE

NO.	DESCRIPTION	SHT.	APPROVED	DATE
4	TITLE OF PROJECT REVISED	1	<i>James A. Williams</i>	11/17/87
3	IDENTIFICATION OF FRACTURE CRIT. MEH.	526	<i>James A. Williams</i>	9/8/87
2	DIMENSION CHANGE - ABUTMENT	4	<i>James A. Williams</i>	5/26/87
1	NOTES ADDED, DETAILS (2) & (3) REVISED	6 & 7	<i>James A. Williams</i>	3/24/87

W. O. NO. FO 7166
DWG. NO.

SHEET 1 OF 11



J.N. 51501/51488