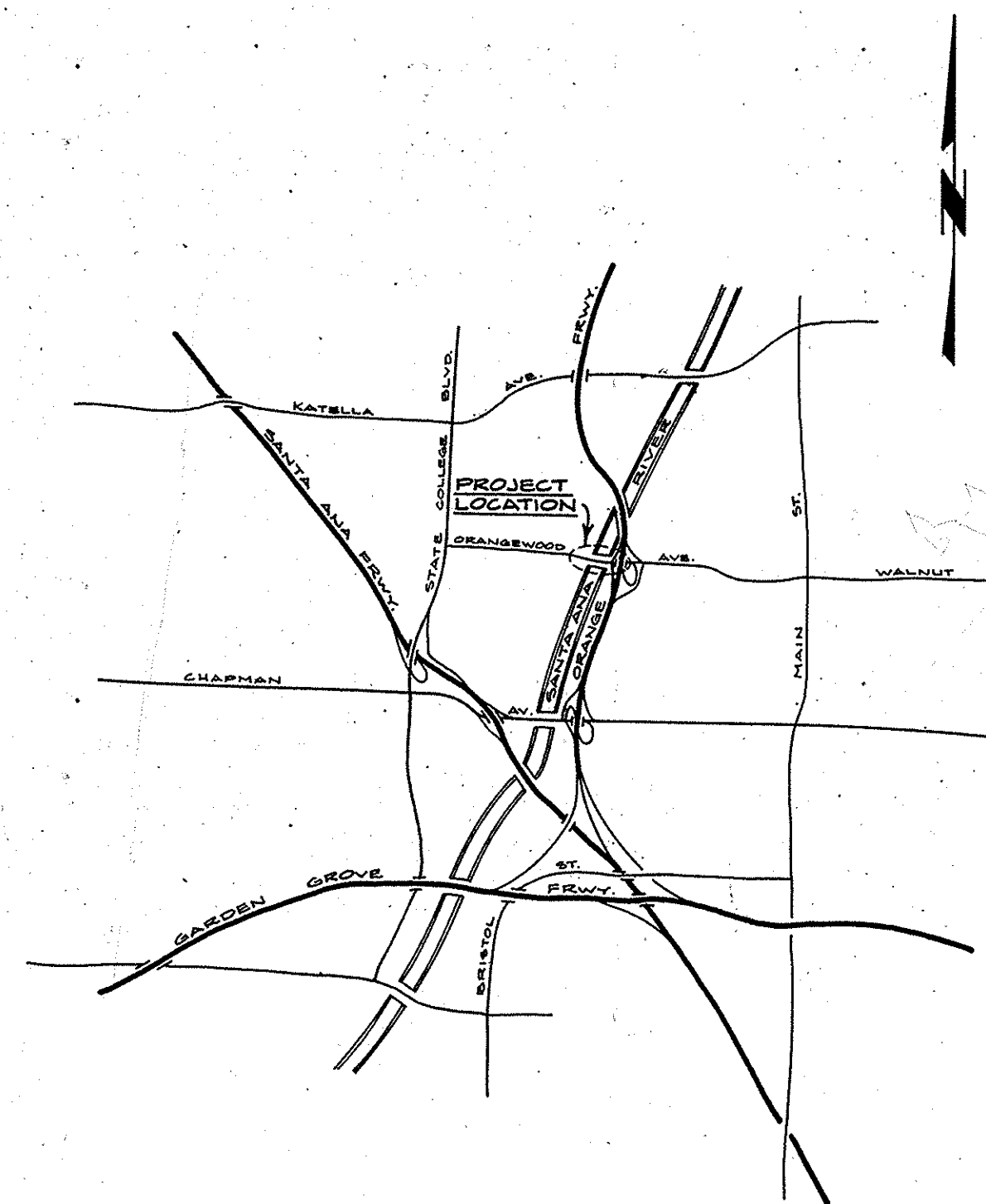


SANTA ANA, CALIFORNIA  
M. STORM, DIRECTOR

# ACROSS SANTA ANA RIVER CHANNEL EO1



LOCATION MAP

THE COUNTY OF ORANGE, LEAD AGENCY FOR THIS PROJECT, SHALL COMPLY WITH C.E.Q.A., PROVIDE ENGINEERING AND CONTRACT ADMINISTRATION AND HAVE JURISDICTION OVER THE CONSTRUCTION AREA. THE CITIES OF ANAHEIM AND ORANGE SHALL HAVE ACCESS TO THE PROJECT AT ALL TIMES TO ALLOW INSPECTION AND ACCEPT MAINTENANCE OF THE FACILITY UPON COMPLETION OF CONSTRUCTION.

**FUNDED BY: COUNTY OF ORANGE, THE CITY OF ANAHEIM, AND O.C.F.C.D.**

**CITY OF ANAHEIM**

APPROVED: William H. Smith  
CITY ENGINEER

6-11-20  
DATE

**CITY OF ORANGE**

APPROVED: Ray Johnson  
CITY ENGINEER

6-10-20  
DATE

**EMA-DEVELOPMENT**

SUBMITTED: *Williams & Tolley* 6/16/80  
SECTION CHIEF RCE 16799

RECOMMENDED: *F. Williams* 6/20/80  
DIVISION MANAGER RCE 13154

APPROVED: *CR Nelson* 6-20-80  
ASSISTANT DIRECTOR RCE 13142

PREPARED BY:

**WILLDAN ASSOCIATES**

1020 S. ANAHEIM BLVD.  
ANAHEIM, CALIF. 92805

(213) 924-1631 (714) 774-5740

*Neil D. Fossnight* 6-11-80  
NEIL D. FOSSNIGHT R.C.E. 21542

| SHEET | <u>INDEX OF SHEETS</u>                  | DESCRIPTION |
|-------|-----------------------------------------|-------------|
| 1.    | TITLE SHEET                             |             |
| 2.    | STREET PLAN & PROFILE                   |             |
| 3.    | STREET PLAN & PROFILE                   |             |
| 4.    | BIKE TRAIL PLAN & PROFILE               |             |
| 5.    | GENERAL PLAN                            |             |
| 6.    | FOUNDATION PLAN & GRID ELEVATIONS       |             |
| 7.    | ABUTMENT LAYOUT                         |             |
| 8.    | PIER LAYOUT & TYPICAL SECTION           |             |
| 9.    | GIRDER LAYOUT                           |             |
| 10.   | HINGE DETAILS                           |             |
| 11.   | CONST. JOINTS & UTILITY OPENING DETAILS |             |
| 12.   | BARRIER RAIL DETAILS                    |             |
| 13.   | PILE DETAILS                            |             |
| 14.   | LOG OF TEST BORINGS                     |             |
| 15.   | TRAFFIC SIGNAL MODIFICATION             |             |

| UTILITY                       | PHONE NO.      |
|-------------------------------|----------------|
| UNDERGROUND SERVICE ALERT     | (800) 422-4133 |
| OCEMA PUBLIC FACILITIES       |                |
| OPERATIONS (MR. LARRY PAUL)   | (714) 634-7050 |
| ANAHEIM U.G. ELECTRIC SERVICE | (714) 200-5100 |
|                               | EXT. 5420      |

**CONSTR. BENCH MARK:**  
A CHISELED SQUARE ON THE  
CONCRETE D.C.R. OF FWY #5  
OFFRAMP, PAINTED RED BASED  
ON THE C.C.S. 1970 ADJUSTMENT  
OF 1A-105-68.  
ELEV. 150.67

**BASIS OF BEARING:**  
S. 89°11'12"E BEING THE E OF  
ORANGEWOOD AVE PER O.C.F.C.D  
PLAN & PROFILE. DRAWING NO.  
EOI-101-3-A. SHEET 3 OF 13

| NO. | DESCRIPTION | SHT. | APPROVED | DATE |
|-----|-------------|------|----------|------|

W. O. NO. R09289  
DWG. NO. \_\_\_\_\_