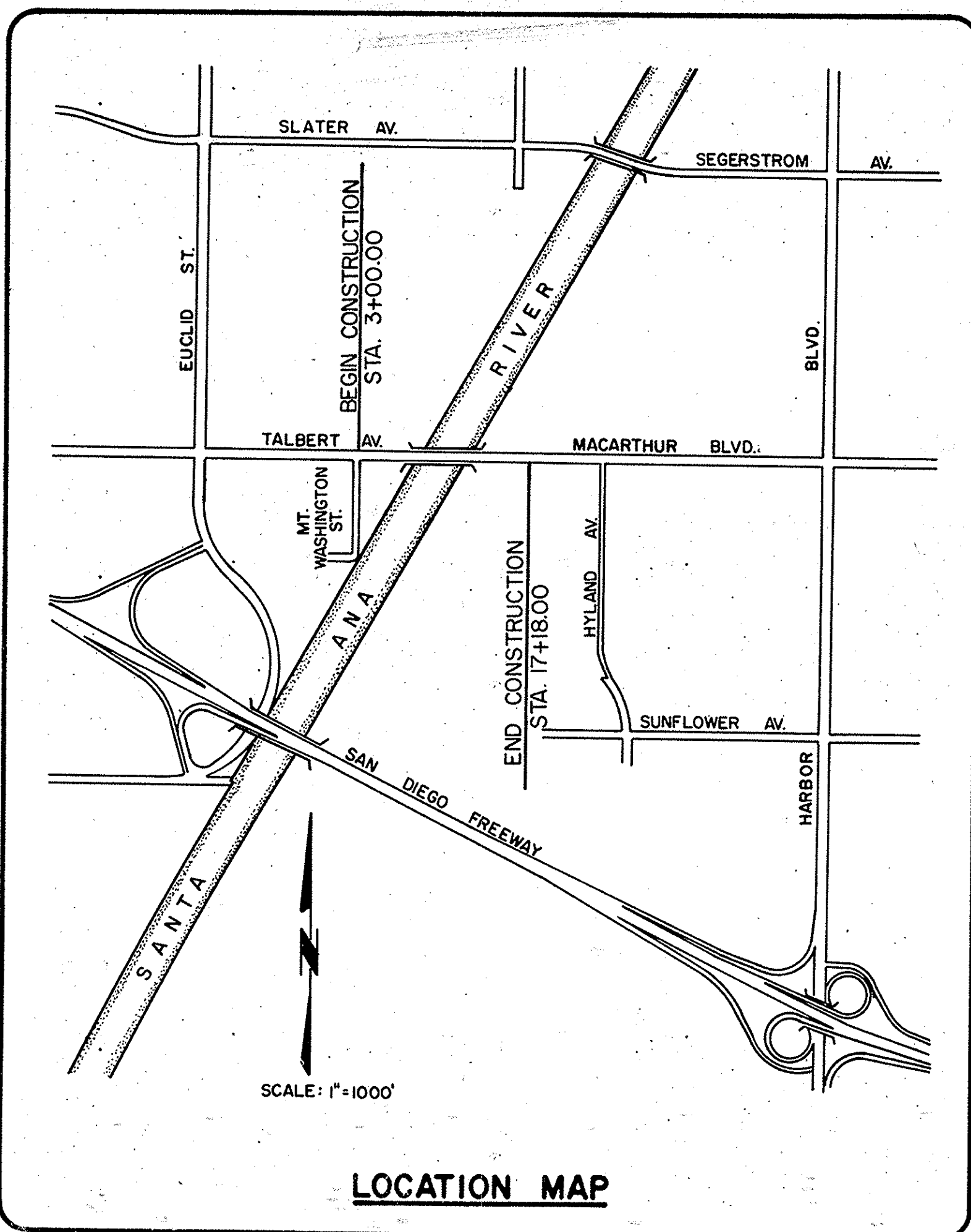
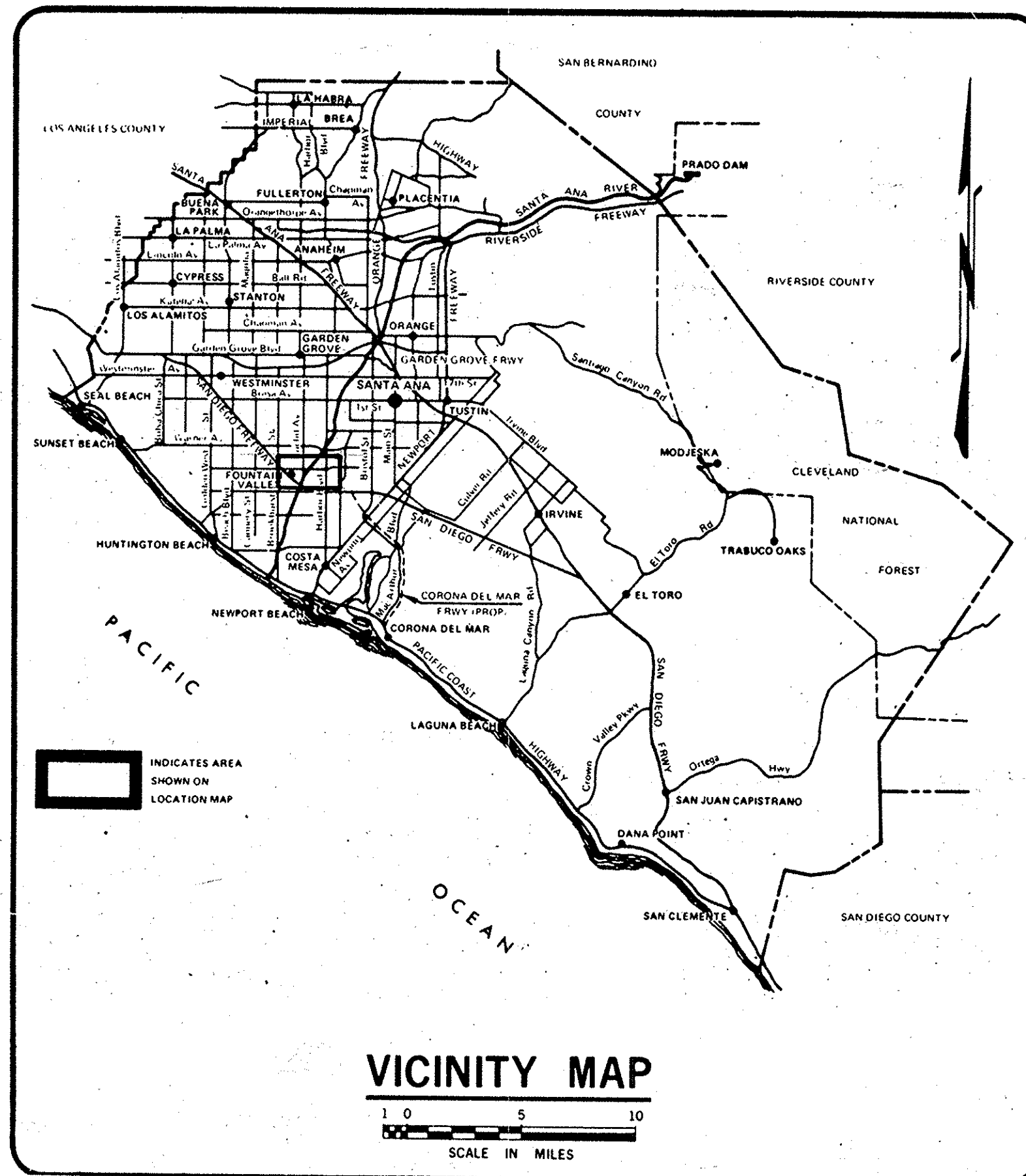




ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY

SANTA ANA, CALIFORNIA
M. STORM, DIRECTOR

PLANS FOR CONSTRUCTION OF **TALBERT AVE.** (A.H.F.P. 1069)

and **MACARTHUR BLVD.** (A.H.F.P. 1091)

ROAD APPROACHES to **BRIDGE SA-32** across **THE SANTA ANA RIVER**

FUNDED BY: HIGHWAY USERS' TAXES

SYNOPSIS OF A.H.F.P. AGREEMENTS

THE COUNTY OF ORANGE IS DESIGNATED AS PROJECT ENGINEER, CONTRACTING AND CONSTRUCTION AGENT FOR THE PROJECT. THE CITIES OF COSTA MESA, FOUNTAIN VALLEY, AND SANTA ANA SHALL OBTAIN ALL ENVIRONMENTAL CLEARANCES, CERTIFY ALL PROJECT RIGHTS-OF-WAY, DECLARE THE PROJECT SITE TO BE A COUNTY HIGHWAY AND AGREE TO A ROAD CLOSURE DURING CONSTRUCTION. CITIES SHALL BE ALLOWED ACCESS TO THE PROJECT FOR INSPECTION AND AGREE TO ACCEPT MAINTENANCE OF ALL FACILITIES UPON COMPLETION OF CONSTRUCTION.

EMA-PUBLIC WORKS

SUBMITTED: *M. H. Talley* 11-10-82
SECTION CHIEF R.C.E. 16799

RECOMMENDED: *A. Williams* 11/19/82
DIVISION MANAGER R.C.E. 13154

APPROVED: *C.R. Nelson* 11-17-82
DIRECTOR OF PUBLIC WORKS R.C.E. 13142

CITY APPROVALS

CITY OF COSTA MESA
APPROVED: *B.D. Matten* 11-10-82
DIRECTOR OF PUBLIC WORKS

CITY OF FOUNTAIN VALLEY
APPROVED: *Wayne S. Osborne* 11-10-82
DIRECTOR OF PUBLIC WORKS

CITY OF SANTA ANA
APPROVED: *Samuel S. Shuman* 11-9-82
DIRECTOR OF PUBLIC WORKS

INDEX OF SHEETS

SHEET	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS and MISC. DETAILS
3	PLAN & PROFILE (STA. 3+00 to STA. 11+00)
4	PLAN & PROFILE (STA. 11+00 to STA. 17+18)
5	RAMP & BIKE TRAIL DETAILS
6	TRAFFIC STRIPING DETAILS
7	HIGHWAY LIGHTING & UTILITIES
8-11	X - SECTIONS (ROAD)
12	X - SECTIONS (RAMPS)

UTILITY

PHONE NO.

PACIFIC TELEPHONE (MR. BILL BADSGARD)	(714) 999-5715
SOUTHERN CALIFORNIA EDISON CO. (MR. JOHN McMANN)	(714) 835-3833
UNDERGROUND SERVICE ALERT	1-(800) 422-4133
NATIONAL WEATHER SERVICE 5-DAY FORECAST	(213) 209-7211
COUNTY SANITATION DISTRICTS OF ORANGE COUNTY (MR. BUD FREY)	(714) 962-2411

BASIS OF STATIONING

THE BASIS OF STATIONING ALONG THE C OF THE ROAD AND BRIDGE IS STATION 10+00. TAKEN AS THE C INTERSECTIONS OF TALBERT-MACARTHUR WITH THE SANTA ANA RIVER. IN A SURVEY BY SCHUMAKER AND PARTY DATED 10-5-76, THIS SAME POINT IS CALLED STATION 20+64.77. (STATIONING INCREASES IN AN EASTERLY DIRECTION)

BENCH MARK: (O.C.S. 1L-30-69)
ABOUT 0.3 OF A MILE EAST ALONG TALBERT-MACARTHUR FROM THE BRIDGE OVER SANTA ANA RIVER; 48 FEET N'LY OF THE C; IN THE TOP OF THE SW'LY CORNER OF A CONCRETE SLAB AROUND WATER VALVE.
ELEVATION 33.723 ADJUSTED 1976

BASIS OF BEARING:
IN ACCORDANCE WITH A SURVEY BY SCHUMAKER AND PARTY DATED 10-5-76: THE C OF TALBERT-MACARTHUR IS TAKEN AS S 89°40'28" E AS SHOWN ON O.C.F.C.D. RIGHT-OF-WAY MAP EOI-6B.

NO.	DESCRIPTION	SHT.	APPROVED	DATE
REVISIONS				

W. O. NO. RAI069 / RAI091
DWG. NO.

SHEET 1 OF 12