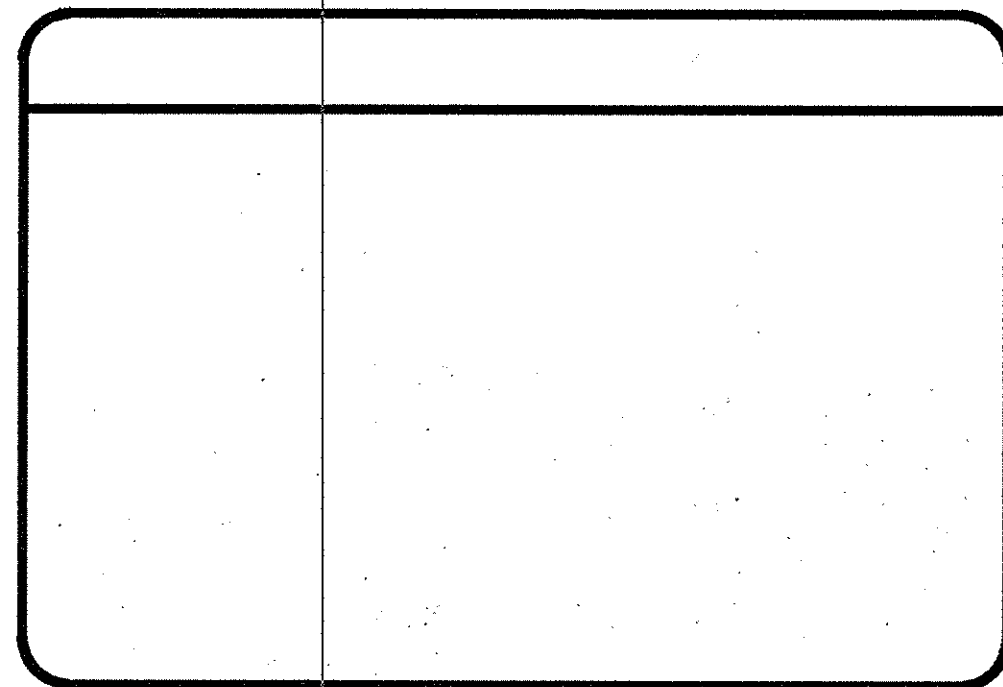


ORANGE COUNTY  
PUBLIC FACILITIES & RESOURCES DEPARTMENT  
SANTA ANA, CALIFORNIA  
JOHN W. SIBLEY, DIRECTOR  
PLANS FOR CONSTRUCTION OF  
**SPRING STREET PRIVATE ALLEY**  
**IMPROVEMENTS**  
FROM RANCHO SANTIAGO BLVD.  
TO 343' EASTERLY  
SEPTEMBER, 1997

FUNDED BY: COMMUNITY DEVELOPMENT BLOCK GRANT FUNDS



P F & R D / DESIGN

SUBMITTED: *Edward Kwan*  
ROAD DESIGN SENIOR ENGINEER  
9/12/97 DATE

RECOMMENDED: *V.P. [Signature]*  
DESIGN MANAGER  
9-12-97 DATE

APPROVED: *William L. [Signature]*  
CHIEF ENGINEER  
9-15-97 DATE

APPROVALS

APPROVAL FOR CONFORMANCE WITH HCD'S PROJECT SCOPE.

*Robert Wilson* 9-22-97  
ROBERT WILSON  
DIRECTOR, HOUSING & COMMUNITY DEVELOPMENT DATE

OWNERSHIP / MAINTENANCE REQUIREMENTS

OWNERSHIP AND MAINTENANCE OF THE COMPLETED ALLEYWAY, SIDEWALK AND BLOCK WALL IMPROVEMENTS SHALL BE BY THE RESPECTIVE PROPERTY OWNERS ON WHOSE PROPERTY THE IMPROVEMENTS ARE BUILT.

INDEX OF SHEETS

SHEET	DESCRIPTION
1	TITLE SHEET
2	PLAN AND PROFILE
3	PLAN AND PROFILE
4	DETAILS
5	DETAILS
6	CROSS-SECTIONS
7	CROSS-SECTIONS

RECORD DRAWINGS

CONTRACTOR : HILLCREST CONTRACTING  
INSPECTOR : ARTHUR ADAMS  
RESIDENT ENGINEER : HERNAN PELAEZ  
COMPLETION DATE : MAY 13, 1998

UTILITY OWNER	PHONE NO.	CONTACT
THE GAS COMPANY	(714)634-3040	MIKE FISHER
PACIFIC BELL	(714)666-5749	MS. JACKIE SHELLY
CITY OF ORANGE (TRAFFIC)	(714)532-6427	DENNIS SCHMITZ
CITY OF ORANGE (SEWER)	(714)532-5527	MS. FERN TYRELL
CITY OF ORANGE (WATER DEPT.)	(714)288-2475	RAMONA TAKAHASHI
TIME WARNER COMMUNICATIONS	(714)895-8668	DANIEL MORPHIS
SOUTHERN CALIFORNIA EDISON CO.	(714)973-5455	AL DAY
CO. SANITATION DISTRICTS OF ORANGE COUNTY	(714)962-2411	SID KIRK
EAST ORANGE COUNTY WATER DISTRICT	(714)538-5815	DAN MILDER
COX COMMUNICATIONS	(714)240-8828	PHIL MORGAN

BENCH MARK:

ELEVATIONS ARE BASED ON O.C.S. BENCHMARKS :

BM. = 3A-III-79 ; ELEV. = 309.212  
BM. = 3A-9I-71 ; ELEV. = 313.971  
NGVD 1929 (1995 O.C.S. ADJUSTMENT)

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING BETWEEN O.C.S. HORIZONTAL CONTROL STATION GPS NO. 3172 AND STATION GPS NO. 3169, BEING N00°51'04"E, PER RECORDS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR. SAID BEARING IS ALSO THE BEARING OF THE CENTERLINE OF RANCHO SANTIAGO BLVD.

NO.	DESCRIPTION	SHT.	APPROVED	DATE
REVISIONS				