

**MARINE CORPS AIR STATION EL TORO  
EL TORO, CALIFORNIA  
INSTALLATION RESTORATION PROGRAM  
ENVIRONMENTAL BASELINE SURVEY  
CHAIN-OF-TITLE SEARCH  
TECHNICAL MEMORANDUM**

**01 March 1995**

**Revision 0**

**PREPARED BY:**  
Southwest Division, Naval Facilities  
Engineering Command  
1220 Pacific Highway  
San Diego, California 92132-5190

**THROUGH:**  
CONTRACT #N68711-89-D-9296  
CTO #284  
DOCUMENT CONTROL NO:  
CLE-C01-01F284-B18-0002

**WITH:**  
Jacobs Engineering Group Inc.  
401 West A Street, Suite 1905  
San Diego, California 92101

**In association with:**  
International Technology Corporation  
CH2M HILL

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2/27/95

Mike Arends, P.E.  
CLEAN Project Manager  
CH2M HILL, Inc.

Date



2-27-95

Max Pan, P.E.  
CLEAN Technical Reviewer  
IT Corporation

Date

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## ACRONYMS

CERFA	Community Environmental Response Facilitation Act
CLEAN	Comprehensive Long-term Environmental Action Navy
CTO	Contract Task Order
DOD	Department of Defense
EBS	Environmental Baseline Survey
MCAS	Marine Corps Air Station
SWDIV	Southwest Division, Naval Facilities Engineering Command

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## EXECUTIVE SUMMARY

In accordance with 1993 Department of Defense (DOD) guidance on implementation of the 1992 Community Environmental Response Facilitation Act (CERFA) for conducting an Environmental Baseline Survey (EBS), a 60-Year Chain-of-Title Search (title search) was completed for Marine Corps Air Station (MCAS) El Toro, located in Orange County California. The title search was conducted from 20 January to 20 February 1995 by BBL. BBL was subcontracted by Jacobs Engineering Group Inc. (Jacobs) Team to conduct the title search. The title search was completed in partial fulfillment of Contract Task Order (CTO) 284 issued by Southwest Division, Naval Facilities Engineering Command (SWDIV).

The purpose of the title search is to review documents covering a period of at least the preceding 60 years (i.e., 1934 to 1994) to identify prior property owners and land uses that could reasonably have contributed to an environmental concern at MCAS El Toro.

Although numerous land transfers, leases, easements, and right-of-ways have been granted over the years from October 1942, when the first land was acquired for MCAS El Toro, to December 1986, the last recorded property transaction between the United States and The Irvine Company, there does not appear to be evidence of prior land owners/uses that contributed to environmental concerns at MCAS El Toro.

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## 1.0 INTRODUCTION

### 1.1 Purpose

The purpose of this technical memorandum is to document the results of a 60-Year Chain-of-Title Search (title search) conducted for Marine Corps Air Station (MCAS) El Toro (Station), Orange County, California. This document was prepared in partial fulfillment of Contract Task Order (CTO) 284 issued by Southwest Division, Naval Facilities Engineering Command (SWDIV) to Jacobs Engineering Group Inc. (Jacobs) under the Comprehensive Long-term Environmental Action Navy (CLEAN) Program. The title search was conducted in accordance with Department of Defense (DOD) policy on the implementation of the Community Environmental Response Facilitation Act (CERFA) for conducting an Environmental Baseline Survey (EBS).

The DOD policy for conducting an EBS requires a review of chain-of-title information for prior owners/uses that could have contributed to environmental concerns at the Station. The policy specifies that the chain-of-title documentation cover the preceding 60 years (i.e., 1934 through 1994 for MCAS El Toro). No additional specifications concerning the title search are provided in the guidance.

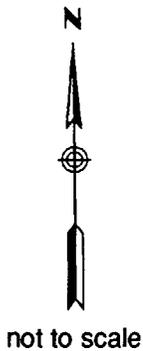
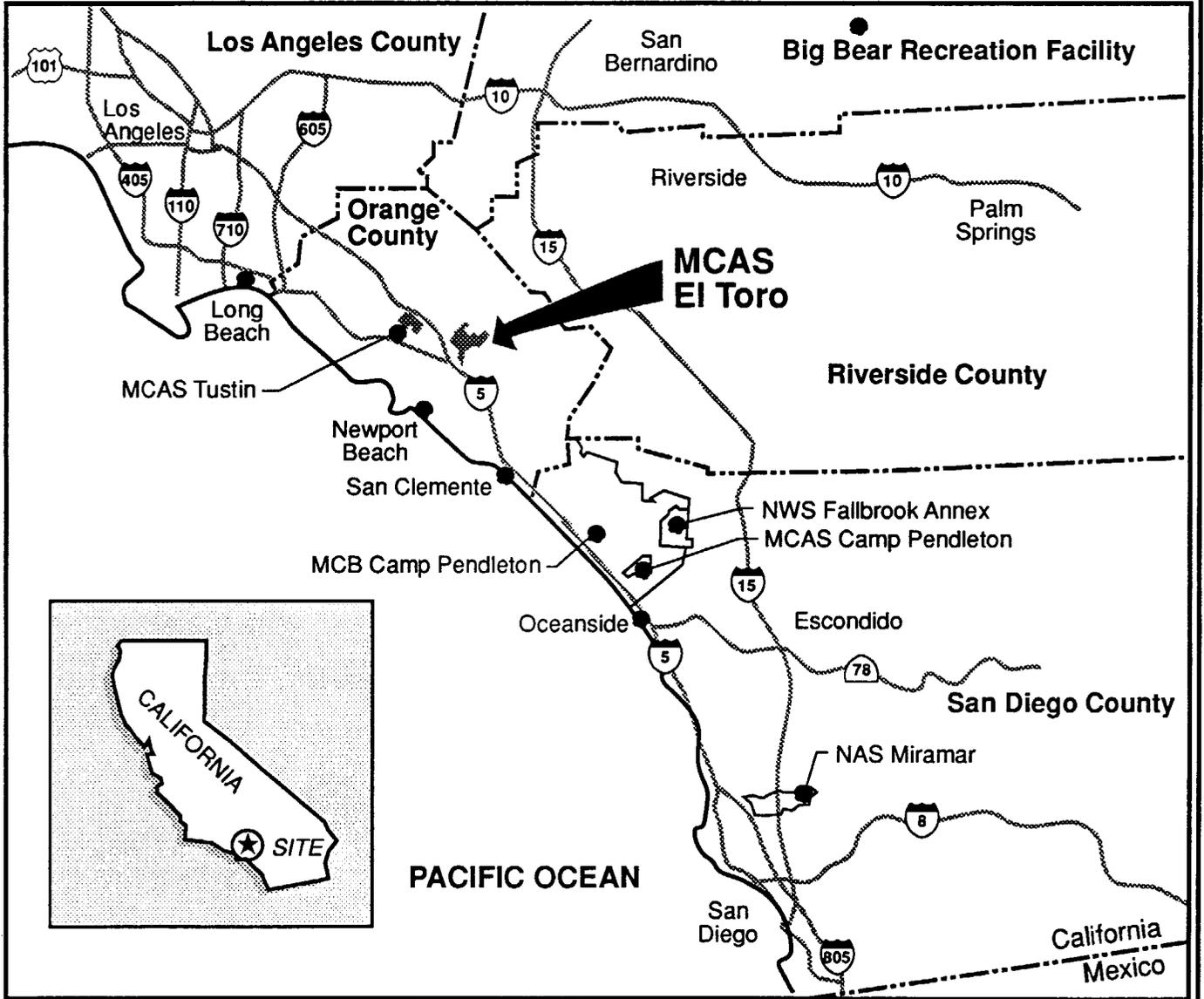
### 1.2 Site Location

MCAS El Toro is located in Orange County, California, approximately 8 miles southeast of the City of Santa Ana and 12 miles inland, north-northeast of the City of Newport Beach on the Pacific Coast (Figure 1). MCAS El Toro encompasses approximately 4,738 acres (about 7.4 square miles). The exact location of MCAS El Toro is 33° 38' to 33° 41' north latitude, 117° 41' west longitude, Township 6 South, Range 6 West (T6S/R6W) (Sections 2-5, 7-11, 16-17, 20-21) and T5S/R8W (Section 32-33, 35).

The Station ranges in elevation from 215 to 800 feet above mean sea level. MCAS El Toro is situated in a semiurban area. To the north, south, and east, the majority of the land immediately adjacent to the Station is used to cultivate oranges and other

agricultural crops. The University of California has an agricultural field station northeast of MCAS El Toro. A nursery growing ornamental plants is located just northeast of the Station. A light industrial complex across Borrego Canyon Wash adjoins the Station boundary to the southeast (southeast of the Station golf course).

The City of Irvine is located immediately adjacent to the northwest, southwest, and southeast borders of MCAS El Toro and residential areas of the City of Lake Forest begin 3/4 mile from the southeast border of the Station. The land north and northeast of the Station is comprised of the Santa Ana Mountains and the San Joaquin Hills.



Source: MCAS El Toro Master Plan, 1991.

**Figure 1**  
**MCAS El Toro Location Map**  
**MCAS El Toro Chain-of-Title Search**

## 2.0 TECHNICAL APPROACH

To conduct the title search, the Jacobs Team entered into a subcontract with BBL, located in Solana Beach, California.

BBL conducted the title search covering the preceding 60 years (i.e., 1934 through 1994) from 20 January to 20 February 1995. Records on file with the Orange County, California Assessor's Office were reviewed for the following information:

- o Parcel Boundaries
- o Deeds
- o Leases
- o Easements, Right-of Ways
- o Agreements
- o Decrees
- o Affidavits
- o Quitclaims

A summary of those documents on file with the Orange County Assessor's Office is presented in Appendices A and B. Appendix A includes a summary of records pertaining to the southeast half of the Station and Appendix B contains a summary of records for the northwest half of the Station. Document listings are arranged from most current to oldest in both appendices. Appendix C includes parcel maps of MCAS El Toro property.

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### 3.0 REAL ESTATE SUMMARY

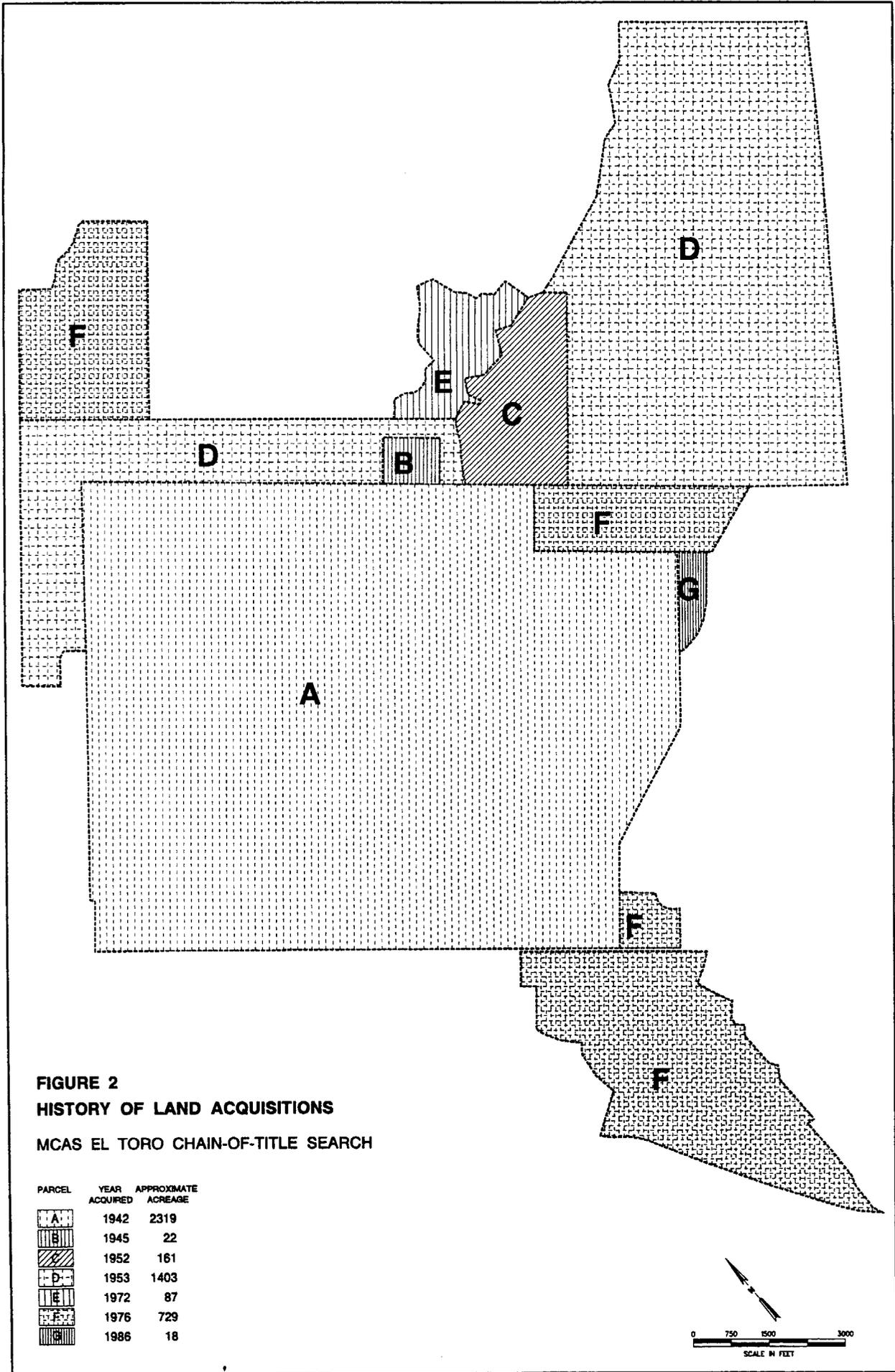
The original land acquisition for MCAS El Toro consisted of approximately 2,320 acres. The U.S. Government acquired this property from the Irvine Ranch Corporation on 17 October 1942 by an Act of Congress. No record of this transaction or any prior record for MCAS El Toro is on file with the Orange County Assessor's Office. The absence of a record of the original land acquisition is often common practice at military installations during World War II as a security measure. The initially acquired land was either undeveloped or used for agricultural purposes. The next major acquisition occurred in 1953 during the Korean Conflict, when approximately 1,400 acres were obtained northwest and northeast of the Station, and to the east in what is now the ordnance storage area. This land was acquired by a Declaration of Taking filed with the U.S. District Court for the Southern District of California. This land was either undeveloped or used for agricultural purposes. Several additional land exchanges and purchases have been made over the years, the largest of which was 729 acres of land that was acquired from The Irvine Company in 1976. This land lies contiguous to the Station boundary at the ends of the Station's south runways.

The most recent addition to the Station was the purchase in 1986 of 18 acres to the east to accommodate the explosive ordnance arc generated by the newly constructed Combat Arms Loading Area. With this acquisition, the Station has grown to its present size of 4,738 acres. Table 1 and Figure 2 present a summary of MCAS El Toro property acquisitions.

Numerous leases, easements, and right-of-ways have been granted over the years that remain in force; however, there is no evidence that any of the parcels were used for purposes that present past or current environmental concerns.

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<b>Table 1</b>					
<b>Property Acquisition Summary</b>					
<b>MCAS El Toro Chain-of-Title Search</b>					
Tract Number (1)	Previous Land Owner	Acreage		Acquisition Date	Type of Acquisition
		Fee Land	Easement Land		
A	Irvine Ranch	2318.833	Not Available	17 October 1942	Acquired from the Irvine Ranch Corporation under the authority of an Act of Congress, approved 27 March 1942
B	Irvine Ranch	21.525	Not Available	01 July 1945	Acquired from the Irvine Ranch Corporation under the authority of an Act of Congress, approved 24 February 1942
C	El Toro Development Company	160.734	Not Available	09 January 1952	Acquired by a Grant Deed from El Toro Development Company
D	The Irvine Company	1403.42	Not Available	13 August 1953	Acquired pursuant to a Declaration of Taking filed with the U.S. District Court for the Southern District of California
E	The Irvine Company	86.95	Not Available	April 1972	Acquired by exchange from The Irvine Company
F	The Irvine Company	729	Not Available	1976	Acquired by exchange from The Irvine Company
G	The Irvine Company	17.74	Not Available	December 1986	Purchase from The Irvine Company
<b>Total Acreage:</b>		<b>4738.202</b>	<b>Not Available</b>		
<p>Note:</p> <p>(1) Tract numbers correspond to Figure 2.</p> <p>Sources:</p> <p>MCAS El Toro Master Plan, 1991.</p> <p>Brown and Caldwell, 1986.</p>					



## 4.0 REFERENCES

Brown and Caldwell Engineers. May 1986. *Initial Assessment Study for MCAS El Toro, California.*

Western Division, Naval Facilities Engineering Command. 1991. *Marine Corps Air Station El Toro Master Plan of the Year 1991.*

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**Appendix A**

**SUMMARY OF CHAIN-OF-TITLE RECORDS FOR THE  
SOUTHEAST PORTION OF MCAS EL TORO**

# 60 YEAR CHAIN OF TITLE

(DEED TITLE ONLY)

---

**ASSESSOR'S PARCEL NUMBER:** 104-132-01, -02, -05, -06, -08, -09, -27, -69, -70  
104-134-02, -03, -04, -05, -06  
104-135-01, -02, -03, -04  
104-136-01, -02, -03, -04  
104-137-01  
104-138-01  
104-142-09  
591-071-03, -04  
591-073-09, -11, -12  
591-082-04

**STREET ADDRESS:** MCAS EL TORO, ORANGE COUNTY, CA  
southeast portion

**CURRENT OWNER:** THE UNITED STATES OF AMERICA

**LEGAL DESCRIPTION:** THOSE PORTIONS OF BLOCK 156, LOTS 290 AND 291; BLOCK 155, LOTS 282 AND 283; BLOCK 154, LOTS 274 AND 275; BLOCK 153, LOTS 363 AND 366; BLOCK 172, LOTS 307, 308, 309 AND 310; BLOCK 173, LOTS 303 AND 306; BLOCK 174, LOTS 299, 300 AND 302; AND OF BLOCK 175, LOTS 313, 314, 364 AND 365, ALL OF THE IRVINE SUBDIVISION, AS PER MAP IN MISCELLANEOUS MAP BOOK 1, PAGE 88, AS ON FILE IN THE RECORDS OF ORANGE COUNTY, CALIFORNIA.

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This document has been written in conjunction with a Phase I Environmental Investigation. The intent is to establish the chain of the ownership during the specified time period. The underlying research and reported findings are limited accordingly.

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**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 06/28/94  
**INSTRUMENT:** 94-425499  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** THE CITY OF IRVINE  
**DESCRIPTION:** BLOCK 172, PTN OF LOTS 309, 310

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624724  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624723  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624722  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624721  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

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**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 03/30/93  
**INSTRUMENT:** 93-207230  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 03/30/93  
**INSTRUMENT:** 93-207227  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 03/17/93  
**INSTRUMENT:** 93-177476  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCKS 154, 155 AND 174  
**NOTES:** IRVINE BLVD

---

**DOCUMENT TITLE:** AMENDMENT TO LEASE  
**RECORDED ON:** 11/06/92  
**INSTRUMENT:** 92-758963  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** BLOCKS 153, 154, 155, 156, 172, 173, 174 AND 175  
**NOTES:** ALLEN-MCCOLLOCH PIPELINE LEASE

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569783  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** YORBA LINDA WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314  
**NOTES:** ALLEN-MCCOLLOCH PIPELINE LEASE

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**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569782  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** SANTA MARGARITA WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569781  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** MOULTON NIGUEL WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569777  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** LOS ALISOS WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569776  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** CITY OF ORANGE WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569775  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** CITY OF ANAHEIM WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569774  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** EL TORO WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569773  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** EAST ORANGE COUNTY WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569772  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/27/92  
**INSTRUMENT:** 92-569771  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 299; BLOCK 175, LOTS 364, 365, PTNS OF LOTS 313, 314  
**NOTES:** ALLEN-MCCOLLOCH PIPELINE SUBLEASE

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449567  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** SANTIAGO AQUEDUCT COMMISSION  
**DESCRIPTION:** BLOCK 153, LOT 363

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**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449566  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** EAST ORANGE COUNTY WATER DISTRICT  
**DESCRIPTION:** BLOCK 153, LOT 363

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449565  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** CITY OF ORANGE WATER DISTRICT  
**DESCRIPTION:** BLOCK 153, LOT 363

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449564  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** LOS ALISOS WATER DISTRICT  
**DESCRIPTION:** BLOCK 153, LOT 363

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449563  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** BLOCK 153, LOT 363

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449562  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** IRVINE WATER DISTRICT  
**DESCRIPTION:** BLOCK 153, LOT 363

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 08/24/89  
**INSTRUMENT:** 89-449561  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** EL TORO WATER DISTRICT  
**DESCRIPTION:** BLOCK 153, LOT 363

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 07/28/89  
**INSTRUMENT:** 89-399227  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** ORANGE COUNTY FLOOD CONTROL DISTRICT  
**DESCRIPTION:** BLOCK 174, LOT 299

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/15/88  
**INSTRUMENT:** 88-587111  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 154, EH LOT 274; BLOCK 174, EH OF LOT 299  
**NOTES:** IRVINE BLVD

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/20/87  
**INSTRUMENT:** 87-653726  
**FIRST PARTY:** FORVINE ASSOCIATES LIMITED PARTNERSHIP  
**SECOND PARTY:** SCOLARI'S STORES, INC. a California corporation  
**DESCRIPTION:** BLOCK 155, LOTS 282, 283; BLOCK 173, PTN OF LOTS 303, 306  
**NOTES:** ONLY EASEMENTS AFFECT BASE PROPERTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/08/87  
**INSTRUMENT:** 87-506626  
**GRANTOR:** IRVINE RANCH WATER DISTRICT  
**GRANTEE:** ALTON BUSINESS CENTER ASSOCIATES, a California general partnership  
**DESCRIPTION:** BLOCK 155, LOTS 282, 283; BLOCK 173, PTN OF LOTS 303, 306  
**NOTES:** QUITCLAIMS 13412/773

---

**DOCUMENT TITLE:** GRANT DEED  
**RECORDED ON:** 12/05/86  
**INSTRUMENT:** 86-597360  
**GRANTOR:** THE IRVINE COMPANY, a Michigan corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** THAT PTN OF PARCEL 14, AS PER PARCEL MAP 84-629; BLOCK 174, THAT PTN OF LOT 302

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---

**DOCUMENT TITLE:** DECLARATION OF RESTRICTIONS  
**RECORDED ON:** 12/05/86  
**INSTRUMENT:** 86-597359  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** THAT PTN OF PARCEL 14, AS PER PARCEL MAP 84-629; BLOCK 174, THAT PTN OF LOT 302

---

**DOCUMENT TITLE:** QUITCLAIM OF EASEMENT  
**RECORDED ON:** 06/19/86  
**INSTRUMENT:** 86-258910  
**FIRST PARTY:** SOUTHERN CALIFORNIA GAS COMPANY  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCK 174, LOT 299

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 10/10/85  
**INSTRUMENT:** 85-390260  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** THE CITY OF IRVINE  
**DESCRIPTION:** 104-131-84,-87,-88,-90,-92,-98  
**NOTES:** ALTON PARKWAY

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 10/10/85  
**INSTRUMENT:** 85-390259  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** The CITY OF IRVINE  
**DESCRIPTION:** 104-131-84,-87,-88,-90,-93,-98  
**NOTES:** BARRANCA PARKWAY

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 03/23/83  
**INSTRUMENT:** 83-123328  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** BLOCK 173, PTN OF LOT 306; 104-131-87,-88,-90,-92,-93,-98

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 02/23/83  
**INSTRUMENT:** 83-81517  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** THOSE PTNS OF BLOCKS 156, 172 & 173

---

**DOCUMENT TITLE:** QUITCLAIM EASEMENT  
**RECORDED ON:** 02/23/83  
**INSTRUMENT:** 83-81516  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** UNITED STATES OF AMERICA, DEPARTMENT OF THE NAVY  
**DESCRIPTION:** 104-131-87,-88,-90,-92,-93,-98

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 01/26/83  
**INSTRUMENT:** 83-39731  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-04,-72

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 09/07/82  
**INSTRUMENT:** 82-314174  
**FIRST PARTY:** THE IRVINE COMPANY  
**SECOND PARTY:** ORDISCO, INC., a California corporation  
**DESCRIPTION:** BLOCK 155, THAT PTN OF LOT 283

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 07/20/82  
**INSTRUMENT:** 82-250840  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-130-42

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 06/10/81  
**INSTRUMENT:** 81-14193  
**BOOK/PAGE:** 14093/689  
**FIRST PARTY:** THE UNITED STATES OF AMERICA, DEPARTMENT OF THE NAVY  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-130-42,-73

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**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 06/10/81  
**INSTRUMENT:** 81-14192  
**BOOK/PAGE:** 14093/683  
**FIRST PARTY:** THE UNITED STATES OF AMERICA, DEPARTMENT OF THE NAVY  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** PORTION OF BLOCKS 153, 174 AND 175

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 12/16/80  
**INSTRUMENT:** 80-23885  
**BOOK/PAGE:** 13875/1774  
**FIRST PARTY:** ORANGE COUNTY  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-72

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/13/80  
**INSTRUMENT:** 80-16927  
**BOOK/PAGE:** 13832/335  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-72

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/21/80  
**INSTRUMENT:** 80-22077  
**BOOK/PAGE:** 13613/340  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** THAT PTN OF BLOCK 155

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 04/25/80  
**INSTRUMENT:** 80-33697  
**BOOK/PAGE:** 13588/1185  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-130-4

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 04/25/80  
**INSTRUMENT:** 80-33696  
**BOOK/PAGE:** 13588/1181  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON, a California corporation  
**DESCRIPTION:** THAT PTN OF BLOCKS 173 & 155

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 01/16/80  
**INSTRUMENT:** 80-17930  
**BOOK/PAGE:** 13470/732  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-130-4

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 01/16/80  
**INSTRUMENT:** 80-17929  
**BOOK/PAGE:** 13470/730  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-130-4

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/29/79  
**INSTRUMENT:** 79-36912  
**BOOK/PAGE:** 13412/773  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-4,-72

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 06/28/79  
**INSTRUMENT:** 79-41136  
**BOOK/PAGE:** 13206/907  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** ORDISCO, INC., a California corporation, dba LUCKY STORES  
**DESCRIPTION:** 104-130-72,-86  
**NOTES:** ONLY EASEMENTS GRANTED AFFECT BASE PROPERTY, SEE 82-314174

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---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 06/28/79  
**INSTRUMENT:** 79-41135  
**BOOK/PAGE:** 13206/890  
**GRANTOR:** ORDISCO, INC., a California corporation  
**GRANTEE:** THE IRVINE COMPANY  
**DESCRIPTION:** 104-130-72,-86

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 03/26/79  
**INSTRUMENT:** 79-36565  
**BOOK/PAGE:** 13081/1364  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY, WATER FACILITIES CORPORATION  
**DESCRIPTION:** 104-130-4,-34,-36,-39,-41,-42

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 03/26/79  
**INSTRUMENT:** 79-36564  
**BOOK/PAGE:** 13081/1357  
**FIRST PARTY:** SANTIAGO AQUEDUCT COMMISSION  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-130-42

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 09/18/78  
**INSTRUMENT:** 78-21173  
**BOOK/PAGE:** 12844/927  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-86

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/17/78  
**INSTRUMENT:** 78-25133  
**BOOK/PAGE:** 12678/1099  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THAT PTN OF BLOCKS 174 & 154

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 01/16/78  
**INSTRUMENT:** 78-21681  
**BOOK/PAGE:** 12532/736  
**FIRST PARTY:** THE UNITED STATES GOVERNMENT  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** PTN OF BLOCKS 174 AND 175

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 12/30/77  
**INSTRUMENT:** 77-41786  
**BOOK/PAGE:** 12514/1177  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THAT PTN OF BLOCKS 175, 174 & 154

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 12/30/77  
**INSTRUMENT:** 77-41785  
**BOOK/PAGE:** 12514/1173  
**GRANTOR:** COUNTY OF ORANGE  
**GRANTEE:** THE UNITED STATES OF AMERICA, DEPARTMENT OF THE NAVY  
**DESCRIPTION:** THAT PTN OF BLOCKS 175, 174 & 154

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 02/04/77  
**INSTRUMENT:** 77-7526  
**BOOK/PAGE:** 12060/1325  
**FIRST PARTY:** IRVINE INDUSTRIAL COMPLEX, a California corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-130-87

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 02/03/77  
**INSTRUMENT:** 77-4362  
**BOOK/PAGE:** 12057/1904  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-44,-73

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 02/03/77  
**INSTRUMENT:** 77-4361  
**BOOK/PAGE:** 12057/1898  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-44,-73

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 01/10/77  
**INSTRUMENT:** 77-12425  
**BOOK/PAGE:** 12028/1215  
**GRANTOR:** IRVINE INDUSTRIAL COMPLEX, a corporation  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THAT PTN OF BLOCK 174

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 10/04/76  
**INSTRUMENT:** 76-3563  
**BOOK/PAGE:** 11911/1381  
**FIRST PARTY:** IRVINE INDUSTRIAL COMPLEX, a corporation  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THAT PTN OF BLOCK 174

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 09/23/76  
**INSTRUMENT:** 76-29538  
**BOOK/PAGE:** 11898/1398  
**FIRST PARTY:** IRVINE INDUSTRIAL COMPLEX, a corporation  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-87,-88

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/09/76  
**INSTRUMENT:** 76-10001  
**BOOK/PAGE:** 11843/13  
**FIRST PARTY:** IRVINE INDUSTRIAL COMMISSION  
**SECOND PARTY:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-130-87

---

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 07/29/76  
**INSTRUMENT:** 76-41024  
**BOOK/PAGE:** 11831/1062  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** THAT PTN OF BLOKS 172, 173 & 156

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 07/29/76  
**INSTRUMENT:** 76-41022  
**BOOK/PAGE:** 11831/1053  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** THAT PTN OF BLOCKS 174 & 154

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 04/27/76  
**INSTRUMENT:** 76-30399  
**BOOK/PAGE:** 11717/857  
**GRANTOR:** IRVINE INDUSTRIAL COMPLEX, a California corporation  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THOSE PTN OF BLOCKS 174, 173, 172, 156 & 154

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 09/30/74  
**INSTRUMENT:** 74-23531  
**BOOK/PAGE:** 11253/959  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCK 172, PTN OF LOT 307

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 09/30/74  
**INSTRUMENT:** 74-23530  
**BOOK/PAGE:** 11253/957  
**GRANTOR:** IRVINE INDUSTRIAL COMPLEX, a corporation  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** BLOCK 172, PTN OF LOT 307

---

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 05/16/74  
**INSTRUMENT:** 74-16942  
**BOOK/PAGE:** 11146/139  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** IRVINE INDUSTRIAL COMPLEX, a California corporation  
**DESCRIPTION:** THOSE PTN OF BLOCKS 174, 172, 171, 154, 153

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 04/25/74  
**INSTRUMENT:** 74-25309  
**BOOK/PAGE:** 11128/263  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** IRVINE INDUSTRIAL COMPLEX, a corporation  
**DESCRIPTION:** 104-130-38,-52,-72,-73

---

**DOCUMENT TITLE:** ROAD EASEMENT  
**RECORDED ON:** 07/24/72  
**INSTRUMENT:** 72-21319  
**BOOK/PAGE:** 10237/665  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-130-83,-84

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 06/22/72  
**INSTRUMENT:** 72-22082  
**BOOK/PAGE:** 10184/868  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** STATE OF CALIFORNIA  
**DESCRIPTION:** BLOCK 172, PTN OF LOT 309; BLOCK 171, PTN OF LOT 312

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 05/09/72  
**INSTRUMENT:** 72-7862  
**BOOK/PAGE:** 10117/255  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** THAT PTN OF BLOCK 153

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---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 05/09/72  
**INSTRUMENT:** 72-7861  
**BOOK/PAGE:** 10117/253  
**GRANTOR:** RAY C. LAMBERT  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THAT PTN OF BLOCK 153

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 07/13/71  
**INSTRUMENT:** 71-10352  
**BOOK/PAGE:** 9717/212  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA GAS COMPANY  
**DESCRIPTION:** 104-130-83,-84

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 01/11/68  
**INSTRUMENT:** 68-6532  
**BOOK/PAGE:** 8490/52  
**GRANTOR:** SULLY-MILLER CONTRACTING COMPANY, a corporation  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 11/07/66  
**INSTRUMENT:** 66-3792  
**BOOK/PAGE:** 8096/232  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** STATE OF CALIFORNIA  
**DESCRIPTION:** BLOCK 172, PTN OF LOTS 309 & 310; BLOCK 156, PTN OF LOTS 291 & 292

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/20/65  
**INSTRUMENT:** 65-16820  
**BOOK/PAGE:** 7638/765  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA GAS COMPANY  
**DESCRIPTION:** PTN OF BLOCKS 172, 156, 155

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 04/15/65  
**INSTRUMENT:** 65-12820  
**BOOK/PAGE:** 7484/835  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 300

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 10/27/64  
**INSTRUMENT:** 64-24676  
**BOOK/PAGE:** 7277/131  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCKS 174, 173, 155, 154

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 06/04/63  
**INSTRUMENT:** 63-2284  
**BOOK/PAGE:** 6574/217  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 174, PTN OF LOT 300

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 07/13/62  
**INSTRUMENT:** 62-9984  
**BOOK/PAGE:** 6178/1  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** SOUTHERN CALIFORNIA GAS COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 04/27/62  
**INSTRUMENT:** 62-21541  
**BOOK/PAGE:** 6091/544  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN COUNTIES GAS COMPANY OF CALIFORNIA  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 03/08/62  
**INSTRUMENT:** 62-6136  
**BOOK/PAGE:** 6033/19  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** LOS ALISOS and EL TORO WATER DISTRICTS  
**DESCRIPTION:** BLOCK 153, PTN OF LOT 363 & 366

---

**DOCUMENT TITLE:** DEED AND LICENSE  
**RECORDED ON:** 01/20/61  
**INSTRUMENT:** 61-10775  
**BOOK/PAGE:** 5598/163  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 174, PTN OF LOTS 299, 300 & 302

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/21/59  
**INSTRUMENT:** 59-942693  
**BOOK/PAGE:** 4722/206  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** PACIFIC TELEPHONE AND TELEGRAPH COMPANY  
**DESCRIPTION:** PTN OF BLOCK 172

---

**DOCUMENT TITLE:** SURRENDER OF LEASE  
**RECORDED ON:** 02/07/58  
**INSTRUMENT:** 58-16284  
**BOOK/PAGE:** 4189/421  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a California corporation  
**SECOND PARTY:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOT 363

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 10/17/57  
**INSTRUMENT:** 57-694916  
**BOOK/PAGE:** 4072/65  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** STATE OF CALIFORNIA  
**DESCRIPTION:** BLOCK 172, PTN OF LOTS 309 & 310; BLOCK 156, PTN OF LOT 291

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/26/55  
**INSTRUMENT:** 55-489695  
**BOOK/PAGE:** 3190/450  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY  
**SECOND PARTY:** PACIFIC TELEPHONE & TELEGRAPH COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOT 363

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/03/54  
**INSTRUMENT:** 54-373330  
**BOOK/PAGE:** 2860/54  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOT 363

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 03/05/54  
**INSTRUMENT:** 54-16571  
**BOOK/PAGE:** 2682/225  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a California corporation  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOT 363

---

**DOCUMENT TITLE:** DECREE  
**RECORDED ON:** 09/01/53  
**INSTRUMENT:** 53-58576  
**BOOK/PAGE:** 2567/100  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation, et al  
**DESCRIPTION:** PTN OF BLOCKS 175, 174, 173, 154, 153

---

**DOCUMENT TITLE:** RIGHT OF WAY  
**RECORDED ON:** 07/03/53  
**BOOK/PAGE:** 2532/521  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY  
**SECOND PARTY:** SOUTHERN COUNTIES GAS COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOTS 363

---

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 01/26/53  
**INSTRUMENT:** 53-4927  
**BOOK/PAGE:** 2442/231  
**GRANTOR:** EL TORO DEVELOPMENT COMPANY, INC., a California corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOT 363

---

**DOCUMENT TITLE:** GRANT DEED  
**RECORDED ON:** 09/16/52  
**INSTRUMENT:** 52-48043  
**BOOK/PAGE:** 2383/521  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** EL TORO DEVELOPMENT COMPANY, INC.  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 274; BLOCK 153, PTN OF LOT 363

---

**DOCUMENT TITLE:** SURRENDER OF OIL LEASE  
**RECORDED ON:** 09/16/52  
**INSTRUMENT:** 52-48042  
**BOOK/PAGE:** 2383/511  
**FIRST PARTY:** SHELL OIL COMPANY, a corporation  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** PTN OF BLOCKS 174, 173, 154, 153

---

**DOCUMENT TITLE:** OIL LEASE  
**RECORDED ON:** 08/15/51  
**INSTRUMENT:** 51-41771  
**BOOK/PAGE:** 2216/475  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SHELL OIL COMPANY, a corporation  
**DESCRIPTION:** PTN OF BLOCKS 174, 173, 154, 153

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 03/14/50  
**INSTRUMENT:** 50-12257  
**BOOK/PAGE:** 1985/108  
**GRANTOR:** LINDLEY C. MORTON and RUTH GODDARD MORTON, husband and wife  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** PTN OF BLOCKS 175, 174, 154, 153

---

---

**DOCUMENT TITLE:** AMENDMENT TO JUDGMENT OF CONDEMNATION  
**RECORDED ON:** 11/03/49  
**INSTRUMENT:** 49-42162  
**BOOK/PAGE:** 1923/151  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 174, 173, 155, 154

---

**DOCUMENT TITLE:** LETTER / ORDER  
**RECORDED ON:** 04/25/49  
**INSTRUMENT:** 49-15376  
**FIRST PARTY:** SECRETARY OF THE U.S. NAVY  
**SECOND PARTY:** GOVERNOR OF THE STATE OF CALIFORNIA  
**DESCRIPTION:** BLOCKS 174, 173, 155, 154  
**NOTES:** NOT RECORDED WITH COUNTY

---

**DOCUMENT TITLE:** FINAL DECREE OF CONDEMNATION  
**RECORDED ON:** 07/12/44  
**INSTRUMENT:** 44-21229  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 174, 173, 155, 154  
**NOTES:** NOT RECORDED WITH COUNTY

---

**DOCUMENT TITLE:** ROAD EASEMENT  
**RECORDED ON:** 06/26/44  
**INSTRUMENT:** 44-19792  
**BOOK/PAGE:** 1263/136  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 174, 173, 155, 154  
**NOTES:** RELOCATION OF TRABUCO RD

---

**DOCUMENT TITLE:** ORDER VACATING ROAD  
**RECORDED ON:** 11/20/42  
**INSTRUMENT:** 42-26168  
**FIRST PARTY:** PETITION OF DOWNIE, et al  
**DESCRIPTION:** BLOCKS 174, 173, 155, 154  
**NOTES:** ABANDONMENT OF TRABUCO RD

---

**DOCUMENT TITLE:** CONDEMNATION  
**RECORDED ON:** 10/17/42  
**INSTRUMENT:** 42-728407  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 174, 155, 154  
**NOTES:** NOT RECORDED WITH COUNTY  
\*NO OTHER DOCUMENTS RECORDED AGAINST PROPERTY BACK TO 1934 EXCEPT  
THOSE RELATED TO CROP MORTGAGES

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**Appendix B**

**SUMMARY OF CHAIN-OF-TITLE RECORDS FOR THE  
NORTHWEST PORTION OF MCAS EL TORO**

# 60 YEAR CHAIN OF TITLE

(DEED TITLE ONLY)

---

**ASSESSOR'S PARCEL NUMBER:**

104-111-06, -07, -14, -16, -19, -26, -27, -28, -29, -30  
104-112-02, -03, -06, -08, -11, -12, -18  
104-116-03, -04

**STREET ADDRESS:**

MCAS EL TORO, ORANGE COUNTY, CA  
northwest portion

**CURRENT OWNER:**

THE UNITED STATES OF AMERICA

**LEGAL DESCRIPTION:**

BLOCK 153, PORTION OF LOTS 362 AND 267; BLOCK 154, LOTS 272 AND 276;  
BLOCK 155, LOTS 281 AND 284; BLOCK 140, LOTS 279, 280, 285 AND 286;  
BLOCK 141, LOTS 271, 272, 277 AND 278; BLOCK 142, PORTION OF LOTS 360  
AND 369; BLOCK 121, PORTION OF LOTS 241 AND 242; AND BLOCK 120,  
PORTION OF LOTS 359 AND 370, ALL OF THE IRVINE SUBDIVISION, AS PER MAP  
IN MISCELLANEOUS MAP BOOK 1, PAGE 88, AS FOUND ON FILE IN THE RECORDS  
OF ORANGE COUNTY, CALIFORNIA.

---

This document has been written in conjunction with a Phase I Environmental Investigation. The intent is to establish the chain of the ownership during the specified time period. The underlying research and reported findings are limited accordingly.

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 12/30/94  
**INSTRUMENT:** 94-744881  
**FIRST PARTY:** FOOTHILL / EASTERN TRANSPORTATION CORRIDOR AGENCY  
**SECOND PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** BLOCK 120, PTN OF LOTS 359 & 370; BLOCK 142, PTN OF LOTS 360 & 369

---

**DOCUMENT TITLE:** DECREE  
**RECORDED ON:** 08/05/94  
**INSTRUMENT:** 94-489266  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** FOOTHILL / EASTERN TRANSPORTATION CORRIDOR AGENCY  
**DESCRIPTION:** BLOCK 120, PTN OF LOTS 359 & 370; BLOCK 142, PTN OF LOTS 360 & 369

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624724  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCKS 140, 155  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624723  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCKS 140, 155  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624722  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCKS 140, 155  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/16/93  
**INSTRUMENT:** 93-624721  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCK 140, 155  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM OF EASEMENT  
**RECORDED ON:** 04/16/93  
**INSTRUMENT:** 93-251749  
**FIRST PARTY:** SOUTHERN CALIFORNIA EDISON  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCK 140, LOT 279

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 03/30/93  
**INSTRUMENT:** 93-207230  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCKS 140, 155  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 03/30/93  
**INSTRUMENT:** 93-207227  
**GRANTOR:** THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY, a Delaware corporation  
**GRANTEE:** ORANGE COUNTY TRANSPORTATION AGENCY  
**DESCRIPTION:** BLOCKS 140, 155  
**NOTES:** AFFECTS ROUTE COVERING ALL OF ORANGE COUNTY

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 03/17/93  
**INSTRUMENT:** 93-177476  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 141; BLOCK 154, LOT 276; BLOCK 121, PTN OF LOTS 241 & 242

---

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 11/06/92  
**INSTRUMENT:** 92-758963  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** BLOCKS 140, 141, 154, 155  
**NOTES:** ALLEN-MCCOLLOCH PIPELINE LEASE

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/30/89  
**INSTRUMENT:** 89-650714  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 121, PTN OF LOTS 241 & 242

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/30/89  
**INSTRUMENT:** 89-650713  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 121, PTN OF LOTS 241 & 242  
**NOTES:** IRVINE BLVD

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/15/88  
**INSTRUMENT:** 88-587111  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 09/20/88  
**INSTRUMENT:** 88-476703  
**GRANTOR:** IRVINE RANCH WATER DISTRICT  
**GRANTEE:** THE IRVINE COMPANY  
**DESCRIPTION:** BLOCKS 140, 155

---

---

**DOCUMENT TITLE:** CONSENT TO REMOVAL OF PERSONAL PROPERTY  
**RECORDED ON:** 08/06/87  
**INSTRUMENT:** 87-447831  
**FIRST PARTY:** DUNKLEMAN LTD, III  
**SECOND PARTY:** BANK OF AMERICA NT & SA  
**DESCRIPTION:** BLOCKS 140, 141, 155

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 06/04/82  
**INSTRUMENT:** 82-189871  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-110-81

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/21/82  
**INSTRUMENT:** 82-176115  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-110-81

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/21/82  
**INSTRUMENT:** 82-176114  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-110-81

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/21/82  
**INSTRUMENT:** 82-176113  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-110-81

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/21/82  
**INSTRUMENT:** 82-176112  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-110-81

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/13/81  
**INSTRUMENT:** 81-14698  
**BOOK/PAGE:** 14289/1625  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** 104-110-71

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 03/26/79  
**INSTRUMENT:** 79-36565  
**BOOK/PAGE:** 13081/1364  
**FIRST PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY WATER FACILITIES CORPORATION  
**DESCRIPTION:** 104-110-81

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 03/26/79  
**INSTRUMENT:** 79-36564  
**BOOK/PAGE:** 13081/1357  
**FIRST PARTY:** SANTIAGO AQUEDUCT COMMISSION  
**SECOND PARTY:** MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
**DESCRIPTION:** 104-110-81

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 05/17/78  
**INSTRUMENT:** 78-25132  
**BOOK/PAGE:** 12678/1095  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**DESCRIPTION:** THAT PTN OF BLOCKS 120 & 142

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 10/05/76  
**INSTRUMENT:** 76-4305  
**BOOK/PAGE:** 11912/638  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** IRVINE RANCH WATER DISTRICT  
**DESCRIPTION:** 104-110-53,-86

---

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 07/29/76  
**INSTRUMENT:** 76-41023  
**BOOK/PAGE:** 11831/1058  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** 104-110-86

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 10/17/74  
**INSTRUMENT:** 74-14921  
**BOOK/PAGE:** 11266/1442  
**GRANTOR:** THE REGENTS OF THE UNIVERSITY OF CALIFORNIA  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** THAT PTN OF BLOCKS 154, 153 & 142

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 05/09/72  
**INSTRUMENT:** 72-7862  
**BOOK/PAGE:** 10117/255  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** THAT PTN OF BLOCK 153

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 05/09/72  
**INSTRUMENT:** 72-7861  
**BOOK/PAGE:** 10117/253  
**GRANTOR:** RAY C. LAMBERT  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** THAT PTN OF BLOCK 153

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 02/25/69  
**INSTRUMENT:** 69-14949  
**BOOK/PAGE:** 8884/300  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** 104-110-81  
**NOTES:** IRVINE RANCH AGRICULTURAL RESERVE

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/20/65  
**INSTRUMENT:** 65-16820  
**BOOK/PAGE:** 7638/765  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN COUNTIES GAS COMPANY  
**DESCRIPTION:** BLOCKS 155, 140

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 10/26/64  
**INSTRUMENT:** 64-24676  
**BOOK/PAGE:** 7277/131  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCKS 154, 155, 140, 141

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 07/24/64  
**INSTRUMENT:** 64-24773  
**BOOK/PAGE:** 7149/480  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** BLOCK 120, PTN OF 359

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/21/63  
**INSTRUMENT:** 63-19653  
**BOOK/PAGE:** 6685/911  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON  
**DESCRIPTION:** BLOCKS 155, 140

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 06/27/63  
**INSTRUMENT:** 63-25182  
**BOOK/PAGE:** 6508/652  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** PACIFIC TELEPHONE AND TELEGRAPH COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 12/14/62  
**INSTRUMENT:** 62-11659  
**BOOK/PAGE:** 6361/365  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** LOS ALISOS AND EL TORO WATER DISTRICTS  
**DESCRIPTION:** BLOCK 153, PTN OF LOT 362  
**NOTES:** SANTIAGO AQUEDUCT

---

**DOCUMENT TITLE:** QUITCLAIM EASEMENT  
**RECORDED ON:** 10/19/62  
**INSTRUMENT:** 62-16652  
**BOOK/PAGE:** 6291/187  
**FIRST PARTY:** SOUTHERN CALIFORNIA EDISON  
**SECOND PARTY:** UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCK 140, LOTS 279 & 286

---

**DOCUMENT TITLE:** JUDGMENT  
**RECORDED ON:** 07/13/60  
**INSTRUMENT:** 60-122402  
**BOOK/PAGE:** 5327/139  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation, et al  
**DESCRIPTION:** BLOCK 141, PTN OF LOT 271; BLOCK 120, PTN OF LOTS 241 & 242

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 04/14/60  
**INSTRUMENT:** 60-65761  
**BOOK/PAGE:** 5194/189  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** RAY C. LAMBERT  
**DESCRIPTION:** BLOCK 140, LOTS 279 & 286

---

**DOCUMENT TITLE:** RESOLUTION OF ABANDONMENT  
**RECORDED ON:** 01/12/60  
**INSTRUMENT:** 60-68312  
**BOOK/PAGE:** 5050/577  
**FIRST PARTY:** COUNTY OF ORANGE  
**SECOND PARTY:** RAY C. LAMBERT  
**DESCRIPTION:** BLOCKS 140, 141, 121  
**NOTES:** TRABUCO ROAD

---

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/31/59  
**INSTRUMENT:** 59-142131  
**BOOK/PAGE:** 4863/304  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 141, PTN OF LOT 271

---

**DOCUMENT TITLE:** SURRENDER OF LEASE  
**RECORDED ON:** 02/07/58  
**INSTRUMENT:** 58-16284  
**BOOK/PAGE:** 4189/421  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a corporation  
**SECOND PARTY:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** DECLARATION OF TAKING  
**RECORDED ON:** 04/18/56  
**INSTRUMENT:** 56-593231  
**BOOK/PAGE:** 3479/136  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** HARVEY, et al  
**DESCRIPTION:** BLOCK 141, PTN OF LOT 271; BLOCK 120, PTN OF LOT 359; PTN OF BLOCK 142  
**NOTES:** U.S. GOVT. TAKES PIPELINE FROM NORWALK TO EL TORO

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 08/26/55  
**INSTRUMENT:** 55-489695  
**BOOK/PAGE:** 3190/450  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a corporation  
**SECOND PARTY:** PACIFIC TELEPHONE AND TELEGRAPH COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 11/03/54  
**INSTRUMENT:** 54-373330  
**BOOK/PAGE:** 2860/54  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a California corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

---

**DOCUMENT TITLE:** LEASE  
**RECORDED ON:** 03/05/54  
**INSTRUMENT:** 54-16571  
**BOOK/PAGE:** 2682/225  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a corporation  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** DECREE  
**RECORDED ON:** 09/01/53  
**INSTRUMENT:** 53-58576  
**BOOK/PAGE:** 2567/100  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** BLOCK 141, PTN OF LOTS 271 & 272; BLOCK 121, PTN OF LOTS 241 & 242;  
BLOCK 154, PTN OF LOT 273; BLOCK 153

---

**DOCUMENT TITLE:** RIGHT OF WAY  
**RECORDED ON:** 07/03/53  
**INSTRUMENT:** 53-248712  
**BOOK/PAGE:** 2532/521  
**FIRST PARTY:** EL TORO DEVELOPMENT COMPANY, INC., a corporation  
**SECOND PARTY:** SOUTHERN COUNTIES GAS COMPANY  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** RIGHT OF WAY  
**RECORDED ON:** 05/29/53  
**INSTRUMENT:** 53-240625  
**BOOK/PAGE:** 2512/124  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN COUNTIES GAS COMPANY  
**DESCRIPTION:** BLOCK 141, PTN OF LOT 272; PTN OF BLOCK 142; BLOCK 154, PTN OF LOT  
273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** RIGHT OF WAY  
**RECORDED ON:** 05/29/53  
**INSTRUMENT:** 53-240624  
**BOOK/PAGE:** 2512/120  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN COUNTIES GAS COMPANY  
**DESCRIPTION:** BLOCK 141, PTN OF LOT 271; BLOCK 120, LOT 359; BLOCK 121, PTN OF LOT  
241; PTN OF BLOCK 142

---

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 01/26/53  
**INSTRUMENT:** 53-4927  
**BOOK/PAGE:** 2442/231  
**GRANTOR:** EL TORO DEVELOPMENT COMPANY, INC., a corporation  
**GRANTEE:** THE UNITED STATES OF AMERICA  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** DEED  
**RECORDED ON:** 09/16/52  
**INSTRUMENT:** 52-48043  
**BOOK/PAGE:** 2383/521  
**GRANTOR:** THE IRVINE COMPANY, a corporation  
**GRANTEE:** EL TORO DEVELOPMENT COMPANY, INC., a corporation  
**DESCRIPTION:** BLOCK 154, PTN OF LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** SURRENDER OF OIL LEASE  
**RECORDED ON:** 09/16/52  
**INSTRUMENT:** 52-48042  
**BOOK/PAGE:** 2383/511  
**FIRST PARTY:** SHELL OIL COMPANY, a corporation  
**SECOND PARTY:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** BLOCK 141, PTN OF LOTS 271 & 272; BLOCK 120; BLOCK 121; PTN OF BLOCK 142; BLOCK 154, LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** OIL LEASE  
**RECORDED ON:** 08/15/51  
**INSTRUMENT:** 51-41771  
**BOOK/PAGE:** 2216/475  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SHELL OIL COMPANY, a corporation  
**DESCRIPTION:** BLOCK 141, PTN OF LOTS 271 & 272; BLOCK 120; BLOCK 121; PTN OF BLOCK 142; BLOCK 154, LOT 273; BLOCK 153, PTN OF LOT 362

---

**DOCUMENT TITLE:** QUITCLAIM DEED  
**RECORDED ON:** 03/14/50  
**INSTRUMENT:** 50-44848  
**BOOK/PAGE:** 1985/108  
**GRANTOR:** LINDLEY C. MORTON and RUTH GODDARD MORTON, husband and wife  
**GRANTEE:** THE IRVINE COMPANY, a corporation  
**DESCRIPTION:** BLOCK 153, PTN OF LOT 362

---

---

**DOCUMENT TITLE:** DECREE OF CONDEMNATION  
**RECORDED ON:** 11/03/49  
**INSTRUMENT:** 49-26230  
**BOOK/PAGE:** 1923/151  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 155, 140, 141; BLOCK 154, PTN OF LOT 273

---

**DOCUMENT TITLE:** ORDER  
**RECORDED ON:** 04/25/49  
**INSTRUMENT:** 49-15376  
**FIRST PARTY:** THE UNITED STATES OF AMERICA, SECRETARY OF THE NAVY  
**SECOND PARTY:** GOVERNOR OF THE STATE OF CALIFORNIA  
**DESCRIPTION:** BLOCKS 154, 155, 140, 141  
**NOTES:** NOT RECORDED WITH COUNTY

---

**DOCUMENT TITLE:** RIGHT OF WAY  
**RECORDED ON:** 12/08/47  
**INSTRUMENT:** 47-51672  
**BOOK/PAGE:** 1597/504  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** COUNTY OF ORANGE  
**DESCRIPTION:** BLOCK 141, PTN OF LOT 271; PTN OF BLOCK 142

---

**DOCUMENT TITLE:** DECLARATION OF TAKING  
**RECORDED ON:** 05/01/45  
**INSTRUMENT:** 45-14173  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCK 154, LOT 273  
**NOTES:** NOT RECORDED WITH COUNTY

---

**DOCUMENT TITLE:** CONDEMNATION PROCEEDINGS  
**RECORDED ON:** 04/13/45  
**INSTRUMENT:** 45-809241  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCK 154, LOT 273  
**NOTES:** NOT RECORDED WITH COUNTY

---

---

**DOCUMENT TITLE:** DECREE OF CONDEMNATION  
**RECORDED ON:** 07/12/44  
**DATED:** 06/30/44  
**INSTRUMENT:** 44-21229  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 154, 155, 140, 141  
**NOTES:** NOT RECORDED WITH COUNTY

---

**DOCUMENT TITLE:** EASEMENT  
**RECORDED ON:** 07/01/44  
**DATED:** 06/26/44  
**INSTRUMENT:** 44-19792  
**BOOK/PAGE:** 1263/136  
**FIRST PARTY:** THE IRVINE COMPANY, a Michigan corporation  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 154, 155, 140, 141  
**NOTES:** RELOCATION OF TRABUCO RD

---

**DOCUMENT TITLE:** AGREEMENT  
**RECORDED ON:** 07/31/43  
**DATED:** 06/01/43  
**INSTRUMENT:** 43-20346  
**BOOK/PAGE:** 1204/171  
**FIRST PARTY:** THE IRVINE COMPANY, a corporation  
**SECOND PARTY:** SOUTHERN CALIFORNIA EDISON COMPANY  
**DESCRIPTION:** BLOCK 120, PTN OF 359; BLOCK 121, PTN OF LOT 242

---

**DOCUMENT TITLE:** ORDER VACATING ROAD  
**RECORDED ON:** 11/20/42  
**INSTRUMENT:** 42-26168  
**FIRST PARTY:** PETITION OF DOWNIE, et al  
**DESCRIPTION:** BLOCKS 155, 140, 141  
**NOTES:** NOT RECORDED WITH COUNTY

---

**DOCUMENT TITLE:** CONDEMNATION  
**RECORDED ON:** 10/17/42  
**INSTRUMENT:** 42-728407  
**FIRST PARTY:** THE UNITED STATES OF AMERICA  
**SECOND PARTY:** OWNERS OF RECORD  
**DESCRIPTION:** BLOCKS 154, 155, 140, 141  
**NOTES:** NOT RECORDED WITH COUNTY  
\*NO OTHER DOUMENTS RECORDED AGAINST PROPERTY BACK TO 1934 EXCEPT THOSE  
RELATED TO CROP MORTGAGES

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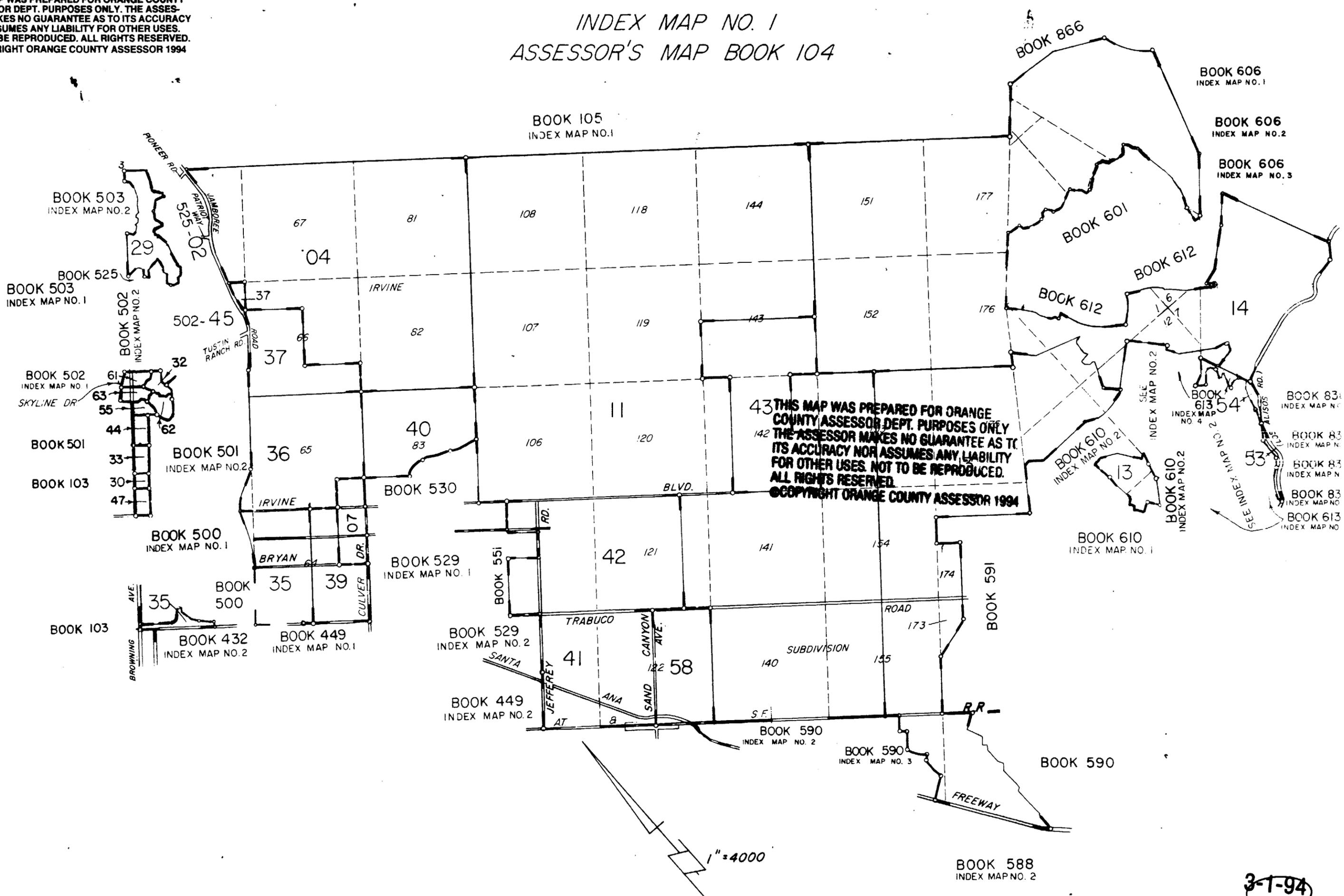
**Appendix C**

**ORANGE COUNTY ASSESSOR'S DEPARTMENT**

**PARCEL MAPS FOR MCAS EL TORO**

THIS MAP WAS PREPARED FOR ORANGE COUNTY ASSESSOR DEPT. PURPOSES ONLY. THE ASSESSOR MAKES NO GUARANTEE AS TO ITS ACCURACY NOR ASSUMES ANY LIABILITY FOR OTHER USES. NOT TO BE REPRODUCED. ALL RIGHTS RESERVED. ©COPYRIGHT ORANGE COUNTY ASSESSOR 1994

# INDEX MAP NO. 1 ASSESSOR'S MAP BOOK 104



3-1-94

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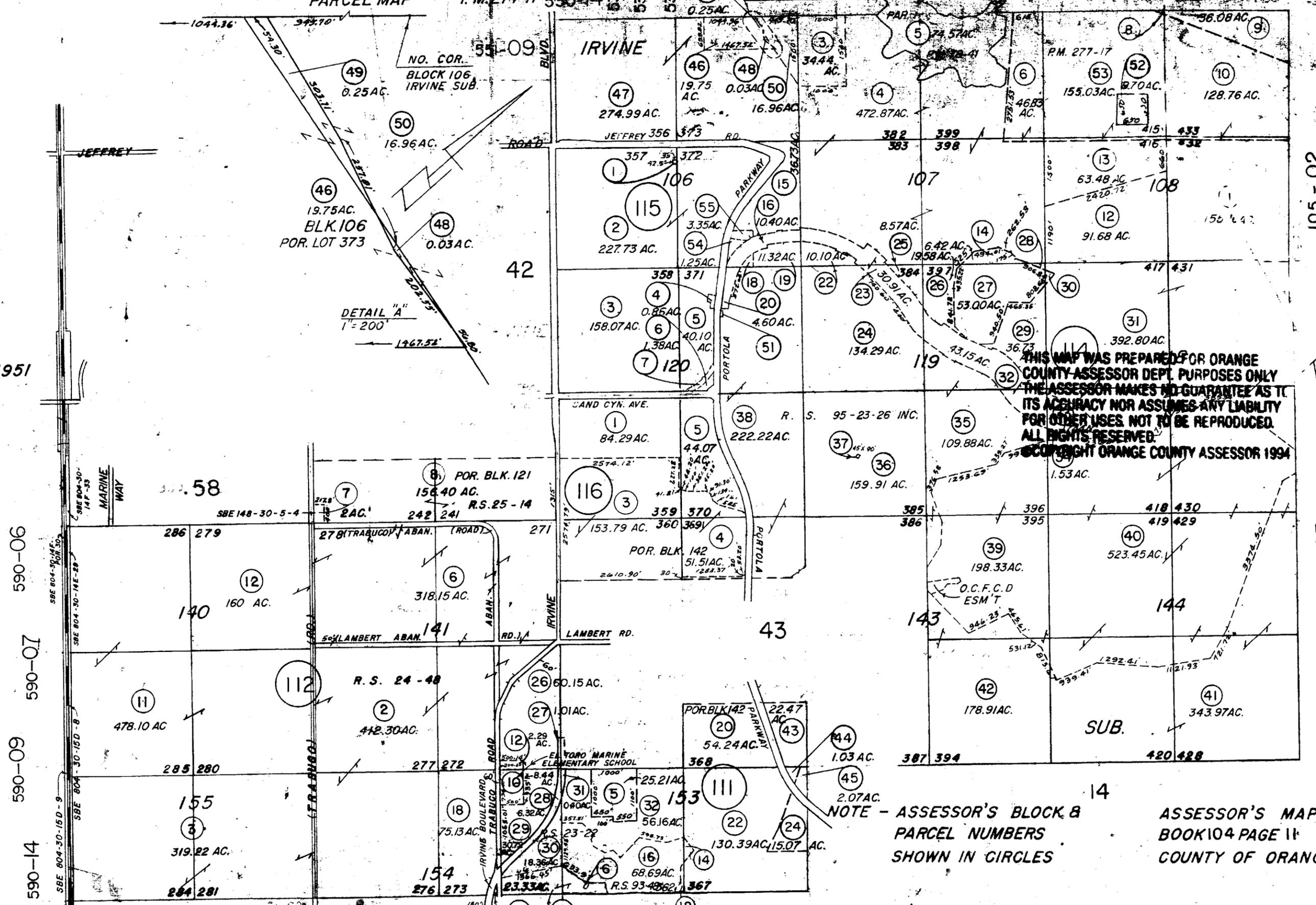
104-11

IRVINE SUB.  
PARCEL MAP  
PARCEL MAP

M.M. 1-05-09-08  
P.M. 76-41  
P.M. 277-17

SEE DETAIL "A"

MARCH 1951



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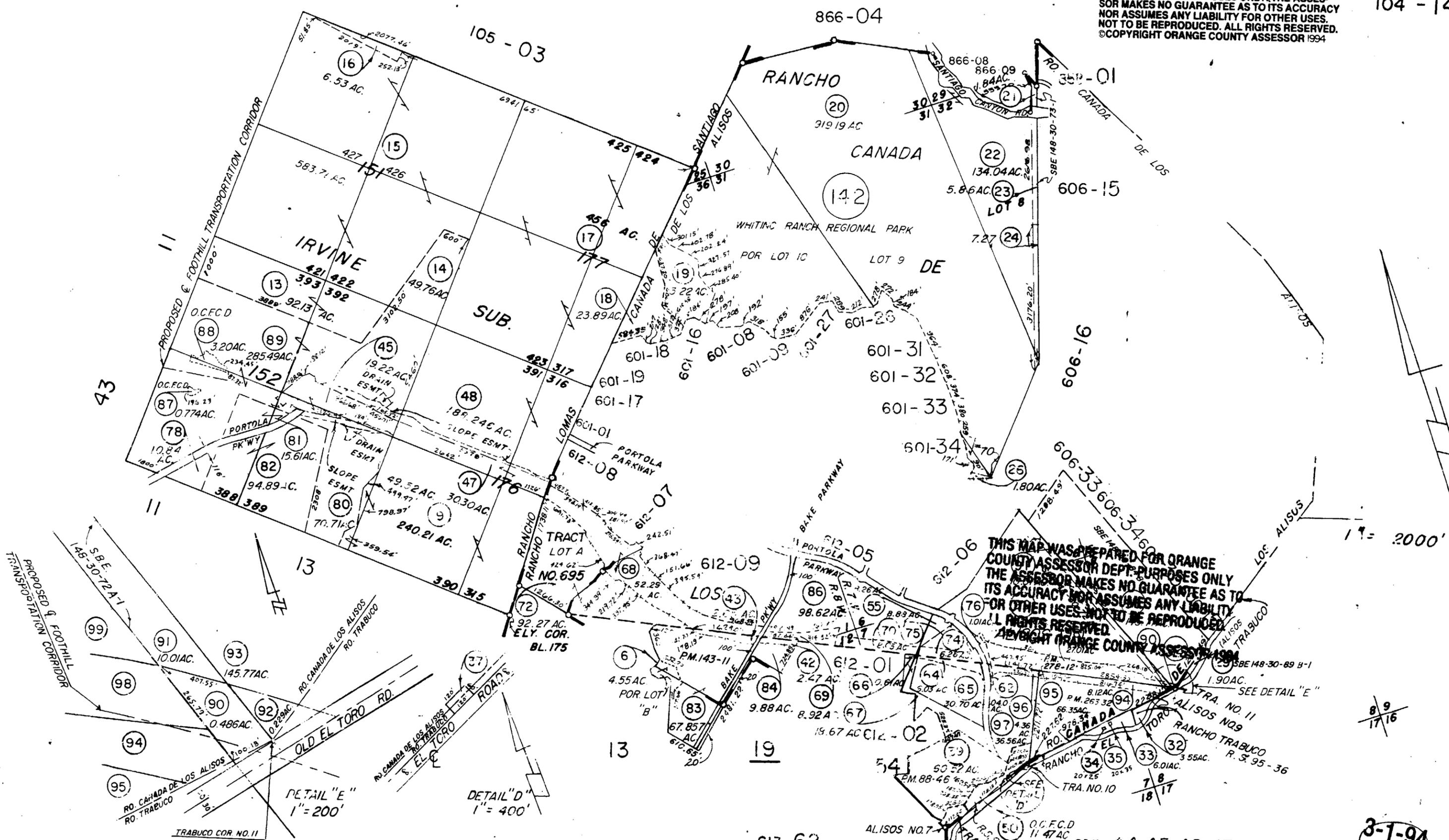
NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 104 PAGE 11 COUNTY OF ORANGE

3-1-94



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MARCH 1951  
 TRACT NO. 13763 (STREET ONLY) 65-47-36 INC.  
 TRACT NO. 13764 (STREET ONLY) M.M. 02-23-19-27 INC.  
 RO. LOS ALISOS  
 IRVINE SUB.  
 TR. NO. 695  
 PARCEL MAP  
 PARCEL MAP

613-62  
 L. A. 1-39, 40  
 M. M. 1-88  
 M. M. 25-1  
 P. M. 192-05, 160-31, 231-13  
 P. M. 143-11, 263-32

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

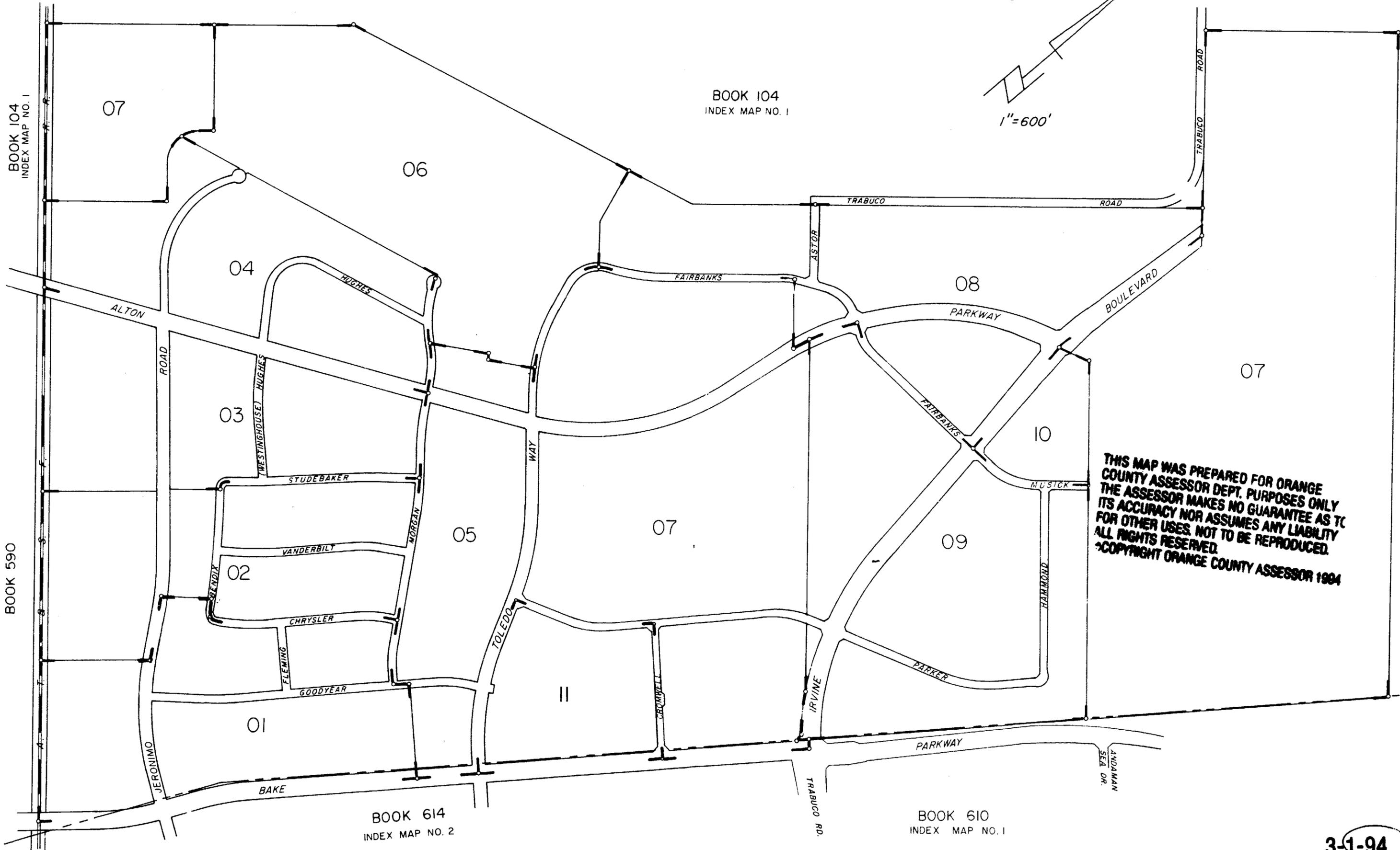
ASSESSOR'S MAP BOOK 104 PAGE 14 COUNTY OF ORANGE

3-7-94

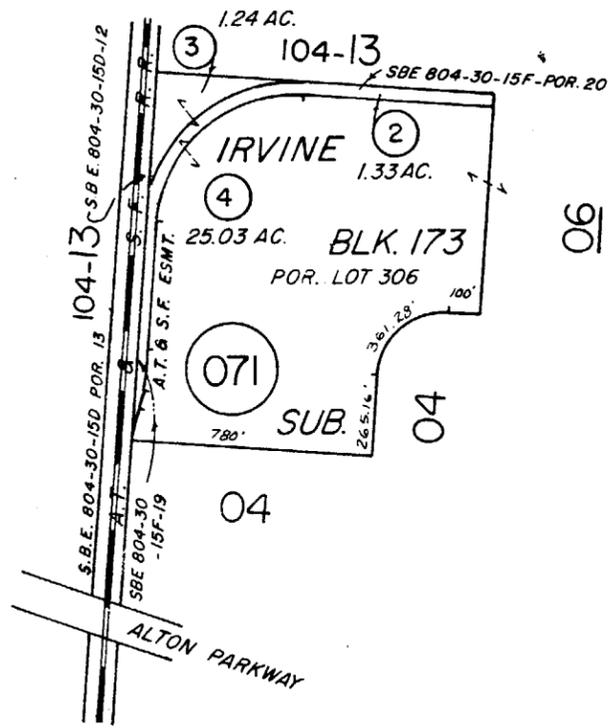
8/9  
17/16

INDEX MAP  
ASSESSOR'S MAP BOOK 591

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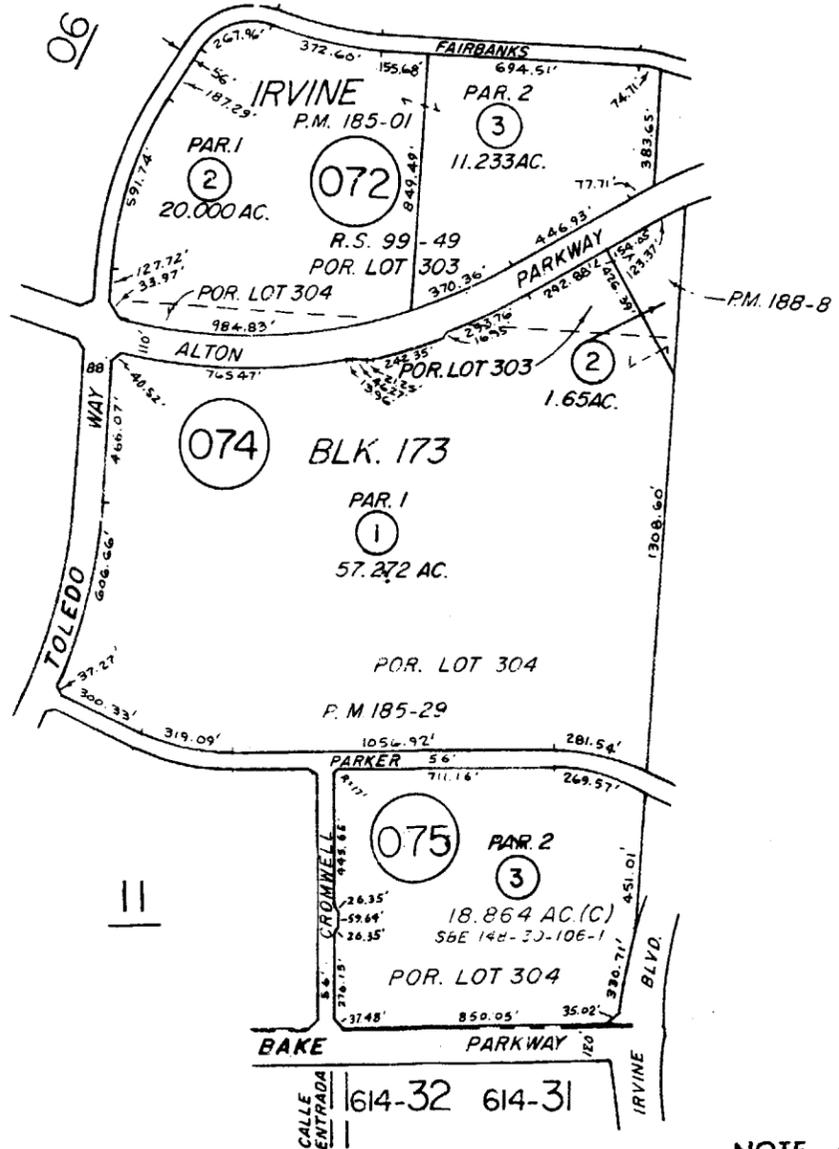
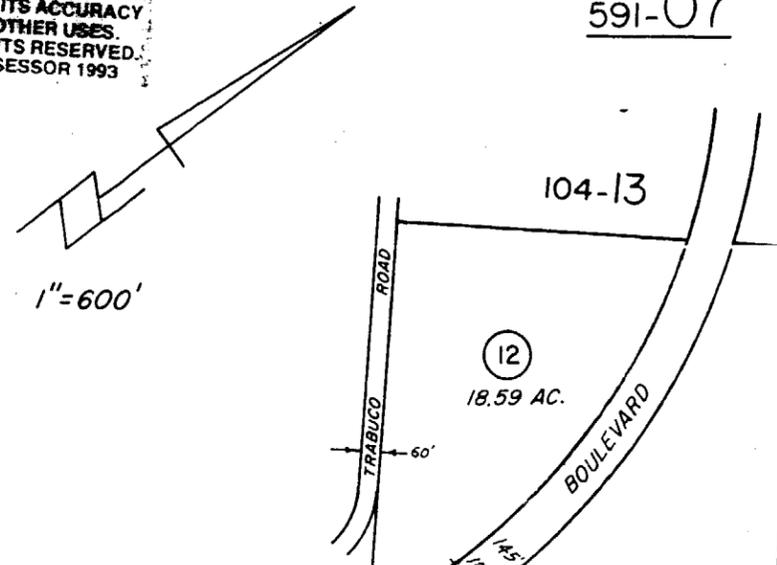


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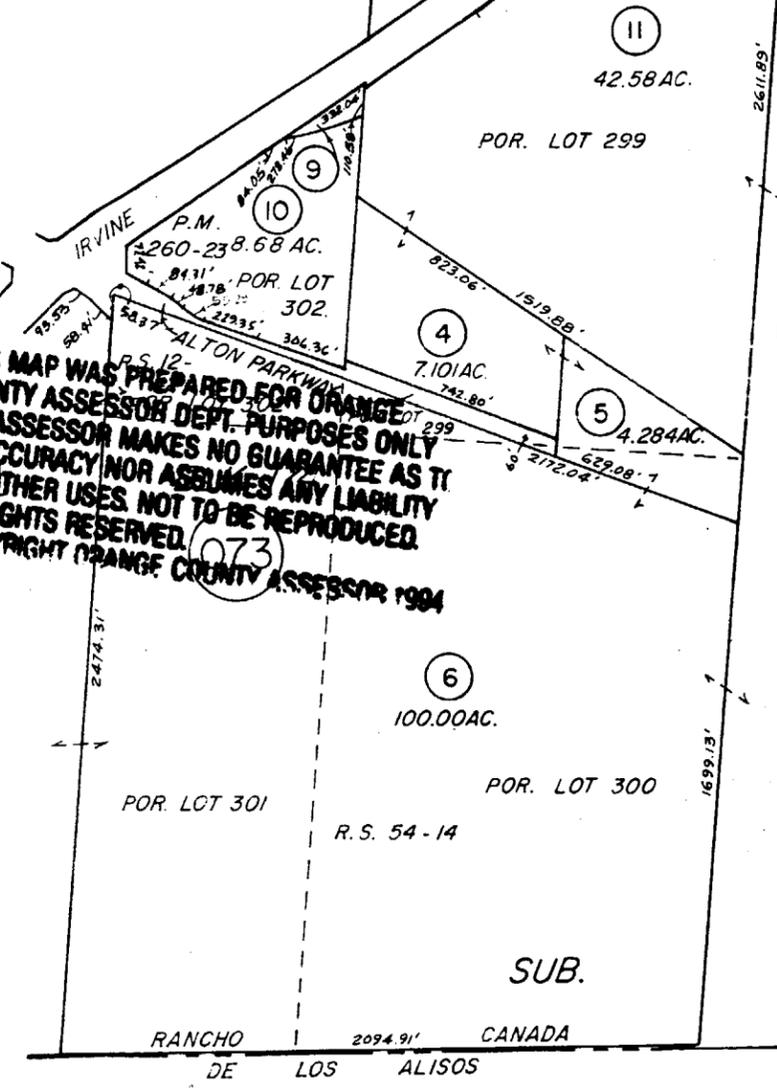
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591-07



08

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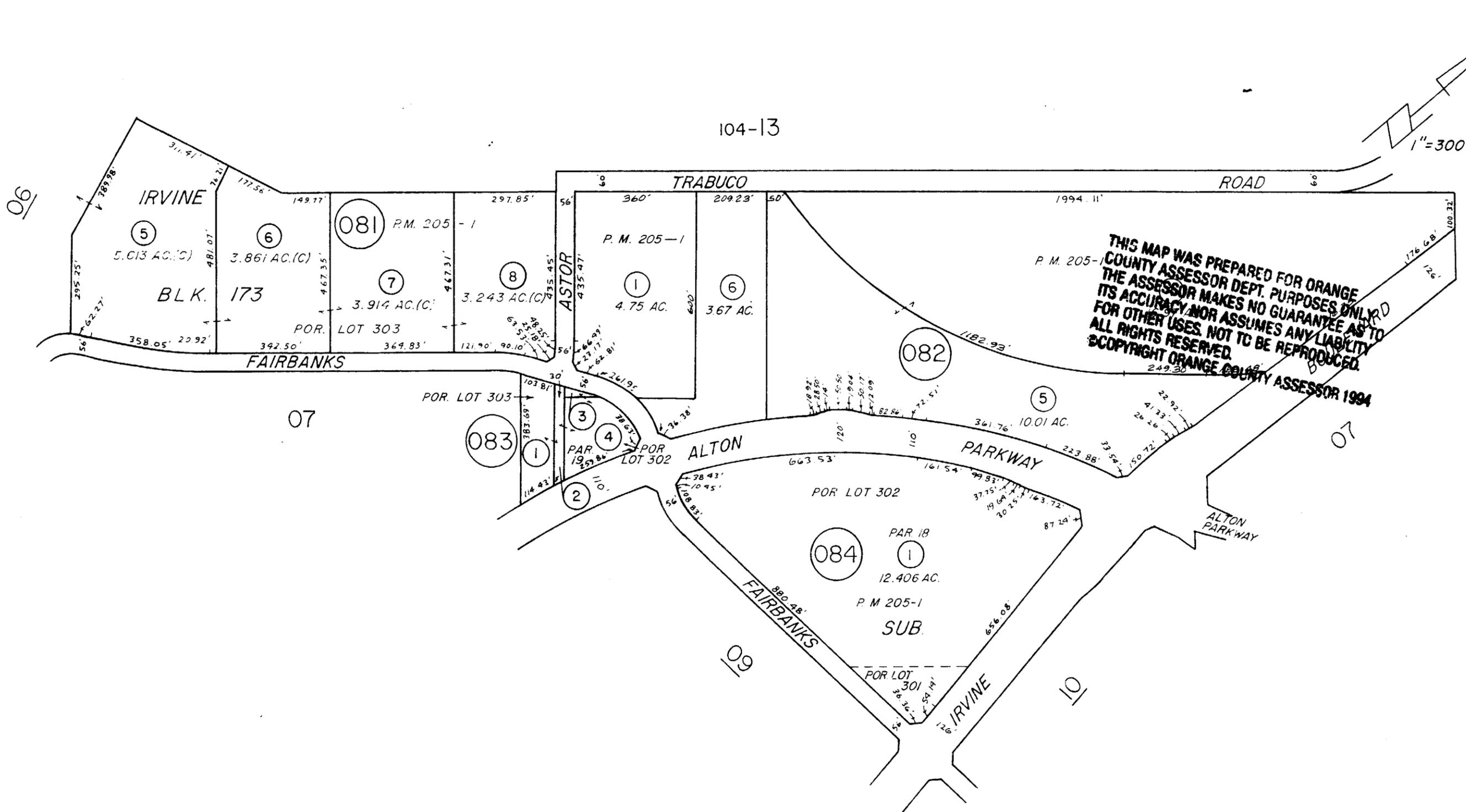
MARCH 1980

IRVINE SUB. PARCEL MAP

M.M. 1-88 P.M. 185-01, 185-29

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

610-31 ASSESSOR'S MAP BOOK 591 PAGE 07 COUNTY OF ORANGE 3-1-94



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MARCH 1986

IRVINE SUB. PARCEL MAP

M.M. 1-88 P.M. 205-1

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 591 PAGE 08 COUNTY OF ORANGE

3-1-94

BEING ALL OF TPM NO. 84-TP-0629)  
 SHEET 8 OF 10 SHEETS  
 24 PARCELS  
 183.677 ACRES

# PARCEL MAP NO. 84-629

IN THE CITY OF IRVINE, COUNTY OF ORANGE, STATE OF CALIFORNIA.

JAMES R. CRAWFORD, L. S. 4965

MAY, 1985

DATE OF SURVEY: MAY, 1985  
 SCALE: 1"=100'

## TABLE OF COURSES

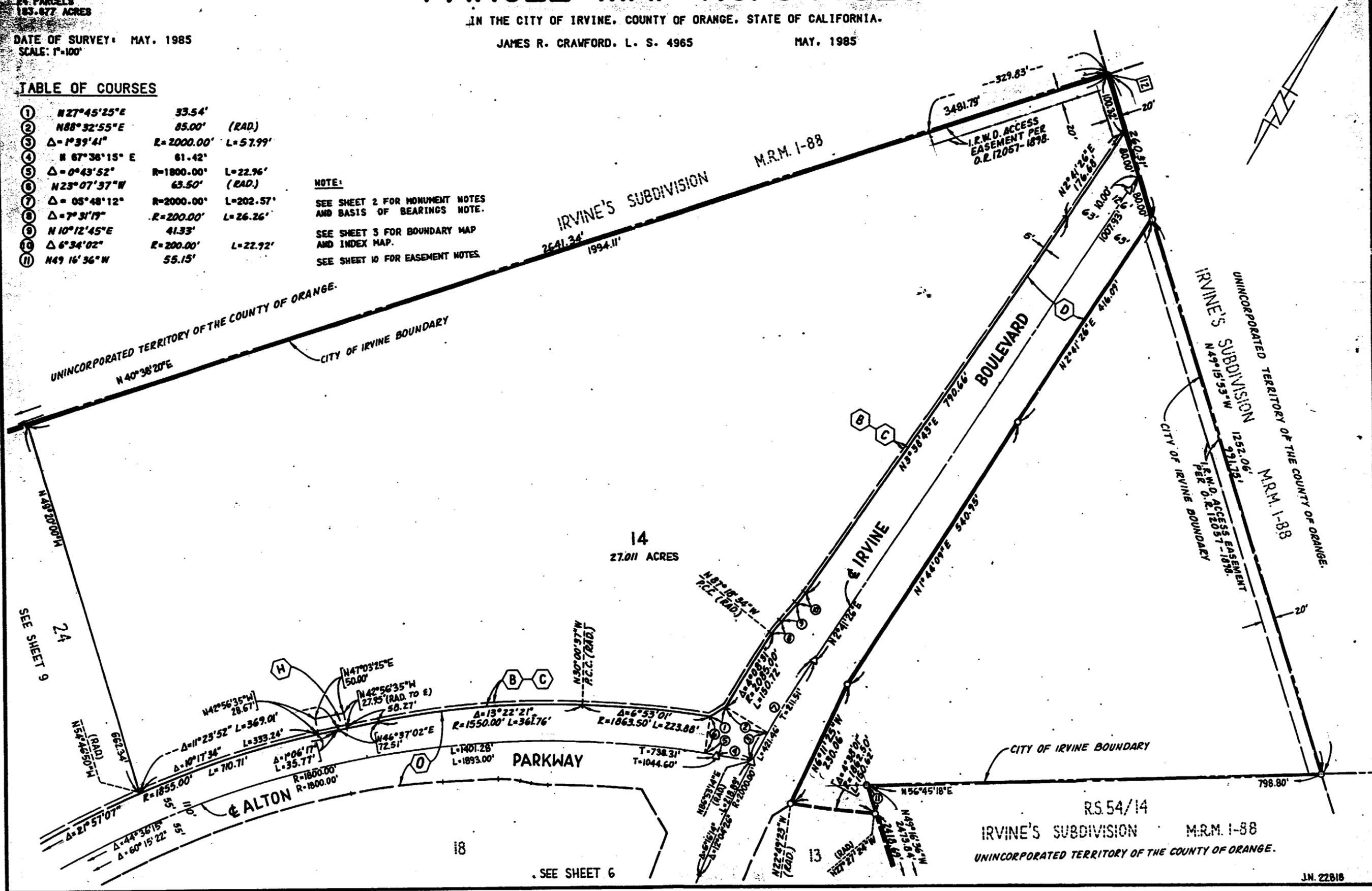
①	N 27° 45' 25" E	33.54'	
②	N 88° 32' 55" E	85.00'	(RAD.)
③	Δ = 1° 33' 41"	R = 2000.00'	L = 57.99'
④	N 67° 38' 15" E	61.42'	
⑤	Δ = 0° 43' 52"	R = 1800.00'	L = 22.96'
⑥	N 23° 07' 37" W	63.50'	(RAD.)
⑦	Δ = 05° 48' 12"	R = 2000.00'	L = 202.57'
⑧	Δ = 7° 31' 17"	R = 200.00'	L = 26.26'
⑨	N 10° 12' 45" E	41.33'	
⑩	Δ = 6° 34' 02"	R = 200.00'	L = 22.92'
⑪	N 49° 16' 36" W	55.15'	

### NOTE:

SEE SHEET 2 FOR MONUMENT NOTES AND BASIS OF BEARINGS NOTE.

SEE SHEET 3 FOR BOUNDARY MAP AND INDEX MAP.

SEE SHEET 10 FOR EASEMENT NOTES.



SEE SHEET 9

SEE SHEET 6

J.N. 22818

(BEING ALL OF TFM NO. 84-TP-0629)  
SHEET 1 OF 10 SHEETS  
24 PARCELS  
183.677 ACRES

# PARCEL MAP NO. 84-629

IN THE CITY OF IRVINE, COUNTY OF ORANGE, STATE OF CALIFORNIA.

BLOCK 5455 MODULE 57,58

BEING A SUBDIVISION OF A PORTION OF LOTS 303 AND 304 OF BLOCK 173 AND LOTS 301 AND 302 OF BLOCK 174 OF IRVINE'S SUBDIVISION AS SHOWN ON A MAP FILED IN BOOK 1, PAGE 88 OF MISCELLANEOUS RECORD MAPS IN THE OFFICE OF THE COUNTY RECORDER OF SAID ORANGE COUNTY.

JAMES R. CRAWFORD, L.S. 4965

MAY, 1985

DATE OF SURVEY: MAY, 1985

ACCEPTED AND FILED AT THE  
COUNTY RECORDER'S OFFICE  
IN THE CITY OF IRVINE, CALIFORNIA  
DATE OCT 17 1985  
TIME 2:30 PM  
INSTRUMENT NO. 84-629  
BOOK 295 PAGE 10  
FILED AT IRVINE  
COUNTY RECORDER  
BY *James R. Crawford*  
DEPUTY

### OWNERSHIP CERTIFICATE

WE, THE UNDERSIGNED, BEING ALL PARTIES HAVING ANY RECORD TITLE INTEREST IN THE LAND COVERED BY THIS MAP, DO HEREBY CONSENT TO THE PREPARATION AND RECORDATION OF SAID MAP, AS SHOWN WITHIN THE DISTINCTIVE BORDER LINE.

WE HEREBY DEDICATE TO THE PUBLIC FOR STREET PURPOSES: ALTON PARKWAY, IRVINE BOULEVARD, FAIRBANKS, PARKER, ASTOR AND HAMMOND AS SHOWN HEREON.

WE ALSO HEREBY DEDICATE TO THE CITY OF IRVINE THE EASEMENTS FOR STORM DRAIN PURPOSES AND THE EASEMENTS FOR PUBLIC UTILITY PURPOSES AS SHOWN HEREON.

WE ALSO HEREBY RELEASE AND RELINQUISH TO THE CITY OF IRVINE ALL VEHICULAR ACCESS RIGHTS TO IRVINE BOULEVARD EXCEPT AT STREET INTERSECTIONS AS SHOWN HEREON.

WE ALSO HEREBY GRANT BY DEDICATION TO THE IRVINE RANCH WATER DISTRICT THOSE PIPELINE EASEMENTS FOR SEWER AND WATER PURPOSES SHOWN ON THIS MAP, WHICH EASEMENTS SHALL BE SUBJECT TO THE SAME TERMS AND CONDITIONS AS ARE SHOWN IN THAT CERTAIN EASEMENT RECORDED FEBRUARY 17, 1976, IN BOOK 11648, PAGE 1817, OFFICIAL RECORDS OF THE COUNTY OF ORANGE, AND AN ADDED CONDITION THAT NO TREES SHALL BE PLANTED IN SAID PIPELINE EASEMENTS WITHOUT WRITTEN CONSENT FROM THE IRVINE RANCH WATER DISTRICT.

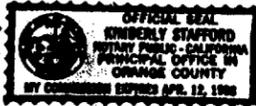
THE IRVINE COMPANY, A MICHIGAN CORPORATION

BY *Richard G. Sim* RICHARD G. SIM, VICE PRESIDENT  
BY *R. Edmonston* R. EDMONSTON, ASSISTANT SECRETARY

STATE OF CALIFORNIA ) 88  
COUNTY OF ORANGE )

ON THIS 16th DAY OF October, 1985, BEFORE ME, Kimberly Stafford, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED RICHARD G. SIM AND R. EDMONSTON, PERSONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE VICE PRESIDENT AND ASSISTANT SECRETARY, RESPECTIVELY, OF THE IRVINE COMPANY, A CORPORATION, THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME TO BE THE PERSONS WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID CORPORATION AND ACKNOWLEDGED TO ME THAT SUCH CORPORATION EXECUTED THE SAME.

MY COMMISSIONS EXPIRES: April 12, 1989 WITNESS MY HAND AND OFFICIAL SEAL



*Kimberly Stafford*  
NOTARY PUBLIC IN AND FOR SAID STATE

### IRVINE RANCH WATER DISTRICT CERTIFICATE

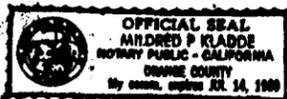
I, BETTY J. WHEELER, SECRETARY OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT, DO HEREBY CERTIFY THAT THE INTERESTS IN REAL PROPERTY CONVEYED BY DEDICATION AND SHOWN ON THIS PARCEL MAP ARE HEREBY ACCEPTED BY THE UNDERSIGNED OFFICER ON BEHALF OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT PURSUANT TO AUTHORITY CONFERRED BY RESOLUTION NO. 1976-111 OF THE BOARD OF DIRECTORS, ADOPTED ON NOVEMBER 8, 1976.

*Betty J. Wheeler*  
BETTY J. WHEELER, SECRETARY OF THE IRVINE RANCH WATER DISTRICT AND OF THE BOARD OF DIRECTORS THEREOF.

STATE OF CALIFORNIA ) 88  
COUNTY OF ORANGE )

ON THIS 15th DAY OF OCTOBER, 1985, BEFORE ME, Andred P. Klodde, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED BETTY J. WHEELER, KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE SECRETARY OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT, A PUBLIC AGENCY, THE PUBLIC AGENCY THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID PUBLIC AGENCY AND ACKNOWLEDGED TO ME THAT SUCH PUBLIC AGENCY EXECUTED THE SAME.

MY COMMISSION EXPIRES: 7-14-89 WITNESS MY HAND AND OFFICIAL SEAL:



*Andred P. Klodde*  
NOTARY PUBLIC IN AND FOR SAID STATE

NOTE: THIS MAP IS EXCLUDED FROM THE REQUIREMENTS OF A TENTATIVE AND FINAL TRACT MAP BY SECTION 68429(C) OF THE SUBDIVISION MAP ACT IN THAT THE PROPERTY IS ZONED FOR INDUSTRIAL OR COMMERCIAL DEVELOPMENT.

SEE SHEET 2 FOR ADDITIONAL TITLE SHEET CERTIFICATES AND NOTES.

### SURVEYOR'S CERTIFICATE

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED UPON A FIELD SURVEY IN CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES AT THE REQUEST OF THE IRVINE COMPANY, IN MAY, 1985. I HEREBY CERTIFY THAT ALL MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED, OR THAT THEY WILL BE SET IN SUCH POSITIONS ON OR BEFORE JANUARY 1, 1987; AND THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. I HEREBY STATE THAT THIS PARCEL MAP SUBSTANTIALLY CONFORMS TO THE APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP, IF ANY.

*James R. Crawford*  
JAMES R. CRAWFORD, L.S. 4965

### CITY ENGINEER'S CERTIFICATE

THIS MAP CONFORMS WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES. I DO HEREBY ACCEPT ON BEHALF OF THE PUBLIC, THE DEDICATION FOR STREET PURPOSES OF: ALTON PARKWAY, IRVINE BOULEVARD, FAIRBANKS, PARKER, ASTOR AND HAMMOND.

AND DID ALSO ACCEPT ON BEHALF OF THE CITY OF IRVINE THE EASEMENTS FOR STORM DRAIN PURPOSES, AS DEDICATED, AND THE EASEMENTS FOR PUBLIC UTILITY PURPOSES, AS DEDICATED.

AND DID ALSO ACCEPT ON BEHALF OF THE CITY OF IRVINE ALL VEHICULAR ACCESS RIGHTS AS RELEASED AND RELINQUISHED.

I ALSO HEREBY CERTIFY THAT THE CITY HAS APPROVED SUBJECT MAP PURSUANT TO THE PROVISIONS OF SECTION 66436(C) (1) OF THE SUBDIVISION MAP ACT.

PURSUANT TO SECTION 68499.20 1/2 OF THE SUBDIVISION MAP ACT, THE APPROVAL AND FILING OF THIS MAP SHALL CONSTITUTE ABANDONMENT OF THAT PORTION OF TRABUCO ROAD LYING WITHIN THE BOUNDARY OF THIS MAP WHICH WAS DEDICATED TO THE COUNTY OF ORANGE PER A DOCUMENT RECORDED IN BOOK 123, PAGE 318 OF DEEDS, RECORDS OF ORANGE COUNTY AND HONOR FARM ROAD WHICH WAS DEDICATED TO THE COUNTY OF ORANGE PER PARCEL 3 OF A DOCUMENT RECORDED IN BOOK 5598, PAGE 163 OF OFFICIAL RECORDS, RECORDS OF ORANGE COUNTY, AND WHICH ARE NOT SHOWN HEREON (NOTE: THE INTEREST OF THE COUNTY OF ORANGE HAS SINCE PASSED TO THE CITY OF IRVINE).

DATED THIS 16th DAY OF October 1985.

*Edward A. Blunka*  
EDWARD A. BLUNKA  
CITY ENGINEER, RCE 29705  
CITY OF IRVINE

### COUNTY SURVEYOR'S CERTIFICATE

THIS MAP IS ACCEPTABLE FOR RECORDATION THIS 17th DAY OF Oct, 1985.

*G. R. Nelson*  
G. R. NELSON  
COUNTY SURVEYOR

### COUNTY TAX COLLECTOR'S CERTIFICATE

STATE OF CALIFORNIA ) 88  
COUNTY OF ORANGE )

I HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF MY OFFICE THERE ARE NO LIENS AGAINST THE LAND COVERED BY THIS MAP OR ANY PART THEREOF FOR UNPAID STATE, COUNTY, MUNICIPAL OR LOCAL TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, EXCEPT TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES NOT YET PAYABLE.

DATED THIS 14 DAY OF October 1985.

*Robert L. Giron*  
ROBERT L. GIRON  
COUNTY TREASURER-TAX COLLECTOR

*Lorena Buller*  
BY LORENA BULLER  
DEPUTY TAX COLLECTOR

### COUNTY CLERK'S TAX CERTIFICATE

STATE OF CALIFORNIA ) 88  
COUNTY OF ORANGE )

I HEREBY CERTIFY TO THE RECORDER OF ORANGE COUNTY THAT THE PROVISIONS OF THE SUBDIVISION MAP ACT HAVE BEEN COMPLIED WITH REGARDING DEPOSITS TO SECURE THE PAYMENT OF TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES ON THE LAND COVERED BY THIS MAP.

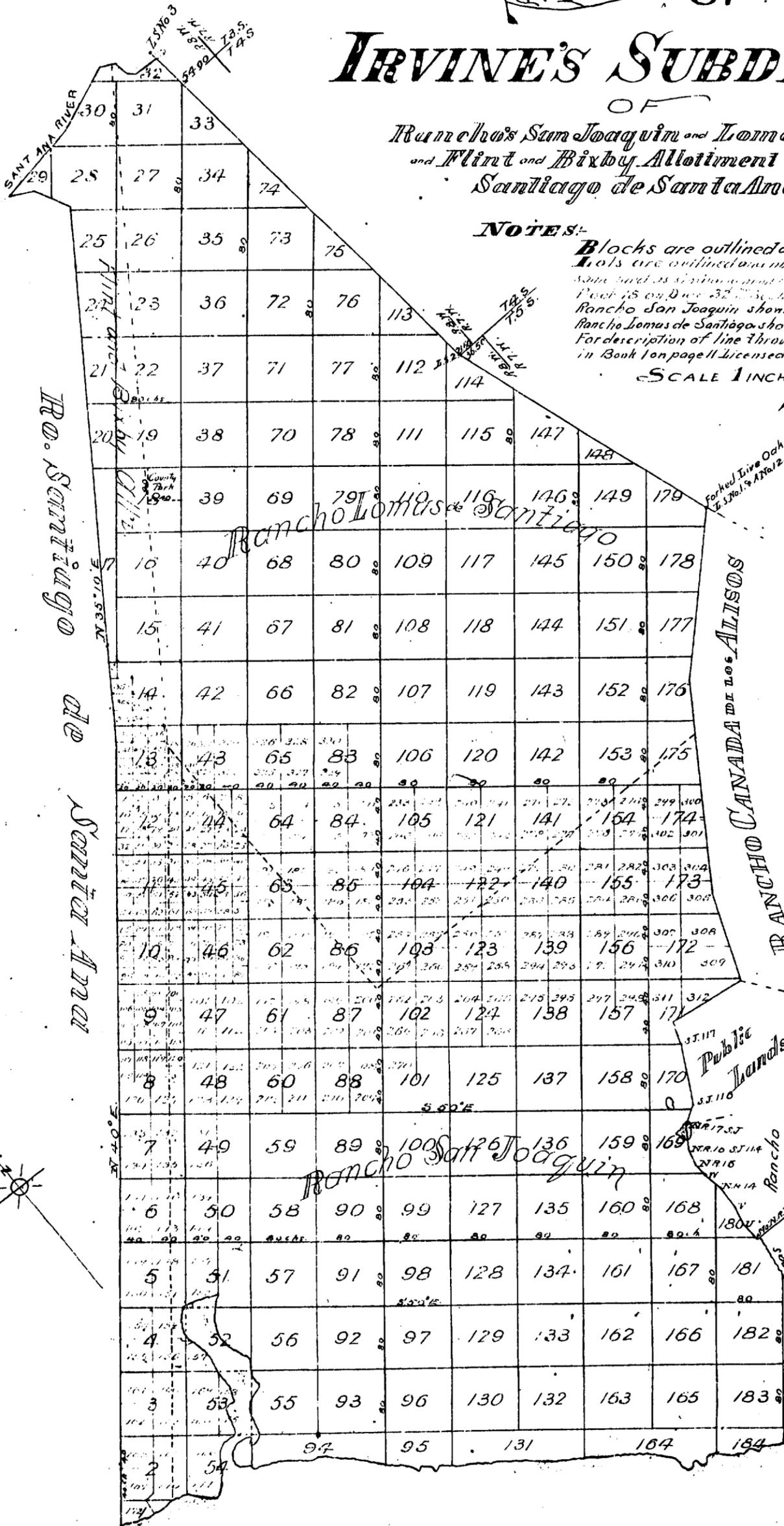
DATED THIS 16th DAY OF October, 1985.

*Linda D. Roberts*  
LINDA D. ROBERTS  
CLERK OF THE BOARD OF SUPERVISORS

# MAP OF

## IRVINE'S SUBDIVISION

OF  
Ranchos San Joaquin and Lomas de Santiago,  
and Flint and Bixby Allotment in Rancho  
Santiago de Santa Ana



### NOTES:-

Blocks are outlined and numbered in black  
lots are outlined and numbered in red to represent the  
same and as shown in the original map. The original map is  
Book 15 on Page 32 of the original map. The original map is  
Rancho San Joaquin shown by lines shaded in red.  
Rancho Lomas de Santiago shown by lines shaded in yellow.  
For description of line through Canada de los Alisos see map  
in Book 1 on page 11 Licensed Surveyors records Orange Co. Cal.

SCALE 1 INCH = 120 CHAINS

S.H. FINLEY  
County Surveyor

The Irvine Company hereby certifies and acknowledges that the  
above map was made by S.H. FINLEY at its request and correctly represents the  
subdivision of lands indicated in the title above. The IRVINE CO.  
By James Irvine, President  
C.F. Finley, Secretary

STATE OF CALIFORNIA }  
COUNTY OF ORANGE } ss.  
On this 10th day of April in the year of our Lord one thousand eight  
hundred and ninety nine before me, J. T. Harris, a Notary Public in and for said County  
of Orange, State of California, residing therein, duly commissioned and sworn, personally  
appeared James Irvine, Agent to me to be the President of C.F. Finley, known  
to me to be the Secretary of the Irvine Co., the Corporation aforesaid in  
and who executed the within instrument, and severally acknowledged that  
such Corporation executed the same  
IN WITNESS WHEREOF I have hereunto set my hand and affixed  
my official seal the day and year in this certificate first above written.  
J. T. HARRIS,  
Notary Public in and for Orange County  
State of California

All true and correct copy of the original recorded at the request  
of S.H. Finley, Apr 13 1899 at 30 min. past 4 P.M. in  
Book 1 Page 88 of Miscellaneous Records - Maps  
J. T. HARRIS, County Recorder  
S.H. FINLEY, County Surveyor  
and Ex-Officio Deputy County Clerk