

SHEET 1 OF 7 SHEETS

BLOCK MODULE
4955 03,04,05
13,14,15,16
23,26 & 27

ALL OF TENTATIVE TRACT NO.12431

TRACT N°12431

IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.

BEING A SUBDIVISION OF A PORTION OF THE RANCHO NIGUEL, AS SHOWN ON THE MAP RECORDED IN BOOK 2, PAGES 230 AND 231, OF PATENTS, IN THE OFFICE OF THE COUNTY RECORDER OF LOS ANGELES COUNTY, CALIFORNIA.

OCTOBER 1985

GERALD F. OLDENBURG, L.S. 3246

WILLIAMSON AND SCHMID, CIVIL ENGINEERS

5 LOTS AND LOT A

158.367 ACRES

ACCEPTED AND FILED AT THE REQUEST OF

TRANSAMERICA TITLE INS.CO

DATE DEC. 31, 1985

TIME 3:10 P.M. FEE \$18.00

INSTRUMENT NO. 85-525528

BOOK 551 PAGE 12 M.M.

LEE A. BRANCH
COUNTY RECORDER

BY: *[Signature]*
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: CROWN VALLEY PARKWAY, PACIFIC ISLAND DRIVE AND CLUB HOUSE DRIVE.

WE ALSO HEREBY DEDICATE TO THE COUNTY OF ORANGE:

(1) THE EASEMENTS FOR STORM DRAIN PURPOSES AS SHOWN ON SAID MAP; AND
(2) AN AIRCRAFT OPERATIONS, SOUND, AIR SPACE AND AVIGATION EASEMENT OVER THE AREA SHOWN WITHIN THE DISTINCTIVE BORDER LINE ABOVE A MEAN SEA LEVEL ELEVATION OF 1800 FEET FOR THE PURPOSES AND SUBJECT TO THE SAME CONDITIONS AND LIMITATIONS AS SHOWN IN THAT CERTAIN EASEMENT RECORDED JULY 1, 1979 IN BOOK 13213, PAGE 1111, OF OFFICIAL RECORDS. WE ALSO HEREBY IRREVOCABLY OFFER TO DEDICATE TO THE COUNTY OF ORANGE: (1) THE EASEMENT FOR LANDSCAPE MAINTENANCE PURPOSES AS SHOWN ON SAID MAP.
WE ALSO HEREBY RELEASE AND RELINQUISH TO THE COUNTY OF ORANGE ALL VEHICULAR ACCESS RIGHTS TO CROWN VALLEY PARKWAY, PACIFIC ISLAND DRIVE AND CLUB HOUSE DRIVE FROM LOTS 1-5 AND "A" EXCEPT AT APPROVED DRIVE LOCATIONS.
WE ALSO HEREBY DEDICATE TO THE MOULTON-NIGUEL WATER DISTRICT, THE NON-EXCLUSIVE EASEMENTS FOR SEWER PURPOSES AS SHOWN ON SAID MAP, WHICH EASEMENTS SHALL BE SUBJECT TO THE SAME TERMS AND CONDITIONS AS ARE SHOWN IN THAT CERTAIN EASEMENT RECORDED MAY 2, 1980 IN BOOK 13597, PAGE 195, OF OFFICIAL RECORDS.
THE MOULTON-NIGUEL WATER DISTRICT DOES HEREBY AGREE THAT THE NON-EXCLUSIVE EASEMENT FOR SEWER PURPOSES DEDICATED ON SAID MAP BE SUBORDINATE TO THE EASEMENT FOR STORM DRAIN PURPOSES DEDICATED TO THE COUNTY OF ORANGE ON SAID MAP.

Illegible Notary Seal Declaration
Government Code 27361.7
I certify under penalty of perjury that the notary seal on this map reads as follows:
NAME OF NOTARY: T. L. Anderson
Principal Office: Orange County
Date Commission Expires: 10/10/87
Executed at Orange County on 12/17/85
Transamerica Title Insurance
By: *[Signature]*

LAGUNA-NIGUEL PROPERTIES, A DELAWARE CORPORATION.

BY: *[Signature]* *[Signature]*
BARRY G. HON, PRESIDENT GERALD E. BUCK, VICE PRESIDENT

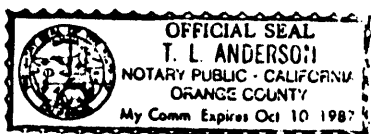
BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, A NATIONAL BANKING ASSOCIATION, BENEFICIARY UNDER DEED OF TRUST RECORDED JUNE 29, 1984 AS INSTRUMENT NO. 84-269156 OF OFFICIAL RECORDS.

BY: *[Signature]* *[Signature]*
E. J. Dowell, Vice President R. Rodriguez, Asst. Secretary

STATE OF CALIFORNIA)
COUNTY OF ORANGE)

ON THIS 16th DAY OF DECEMBER, 1985, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED *[Signature]* AND *[Signature]*, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE *[Signature]* AND *[Signature]*, RESPECTIVELY, OF LAGUNA-NIGUEL PROPERTIES, A DELAWARE CORPORATION, THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID CORPORATION AND ACKNOWLEDGED TO ME THAT SUCH CORPORATION EXECUTED THE SAME.

WITNESS MY HAND AND OFFICIAL SEAL.



[Signature]
NOTARY PUBLIC IN AND FOR SAID STATE
T.L. ANDERSON
MY COMMISSION EXPIRES OCTOBER 10, 1987

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)

ON THIS 16th DAY OF DECEMBER, 1985, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED *[Signature]* AND *[Signature]*, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE *[Signature]* AND *[Signature]*, RESPECTIVELY, OF BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, A NATIONAL BANKING ASSOCIATION, THE ASSOCIATION THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID ASSOCIATION AND ACKNOWLEDGED TO ME THAT SUCH ASSOCIATION EXECUTED THE SAME, AS BENEFICIARY.

WITNESS MY HAND AND OFFICIAL SEAL.

[Signature]
NOTARY PUBLIC IN AND FOR SAID STATE
MARILYN HARVEY
MY COMMISSION EXPIRES FEBRUARY 4, 1987

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM A LICENSED LAND SURVEYOR OF THE STATE OF CALIFORNIA; THAT THIS MAP CONSISTING OF SEVEN SHEETS AND THE TRUE AND COMPLETE SURVEY MADE IN SEPTEMBER, 1985, WHICH IT CORRECTLY REPRESENTS WERE BOTH MADE BY ME OR UNDER MY DIRECTION; THAT THE MONUMENTS ARE OF THE CHARACTER AND OCCUPY, OR WILL OCCUPY, THE POSITIONS INDICATED BY SAID MAP AND THE MONUMENT NOTES NOTED THEREON, AND THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

[Signature]
GERALD F. OLDENBURG, L.S. 3246

COUNTY SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS MAP AND HAVE FOUND IT TO BE SUBSTANTIALLY IN CONFORMANCE WITH THE TENTATIVE MAP AS FILED WITH, AMENDED AND APPROVED BY THE ORANGE COUNTY SUBDIVISION COMMITTEE; THAT ALL PROVISIONS OF THE SUBDIVISION MAP ACT AND COUNTY SUBDIVISION REGULATIONS HAVE BEEN COMPLIED WITH AND I AM SATISFIED SAID MAP IS TECHNICALLY CORRECT.

DATED THIS 30th DAY OF December, 1985.

C. R. NELSON
COUNTY SURVEYOR

BY: *[Signature]*
DEPUTY

COUNTY TREASURER-TAX COLLECTOR'S CERTIFICATE

STATE OF CALIFORNIA)
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.

DATED THIS 19 DAY OF December, 1985.

ROBERT L. CITRON
COUNTY TREASURER-TAX COLLECTOR

BY: *[Signature]*
DEPUTY TREASURER-TAX COLLECTOR

CLERK OF THE BOARD OF SUPERVISORS' CERTIFICATE

STATE OF CALIFORNIA)
COUNTY OF ORANGE)

I HEREBY CERTIFY THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE BOARD OF SUPERVISORS OF ORANGE COUNTY AT A REGULAR MEETING THEREOF HELD ON THE 12th DAY OF DECEMBER, 1985, AND THAT THEREUPON SAID BOARD DID, BY AN ORDER DULY PASSED AND ENTERED, APPROVE SAID MAP AND DID ACCEPT ON BEHALF OF THE PUBLIC, SUBJECT TO IMPROVEMENTS, THE DEDICATION FOR STREET PURPOSES OF: CROWN VALLEY PARKWAY, PACIFIC ISLAND DRIVE AND CLUB HOUSE DRIVE. DID ALSO ACCEPT ON BEHALF OF THE COUNTY OF ORANGE:
(1) THE EASEMENTS FOR STORM DRAIN PURPOSES AS DEDICATED;
(2) THE AIRCRAFT OPERATIONS, SOUND, AIR SPACE AND AVIGATION EASEMENT AS DEDICATED; AND
(3) ALL VEHICULAR ACCESS RIGHTS TO CROWN VALLEY PARKWAY, PACIFIC ISLAND DRIVE AND CLUB HOUSE DRIVE AS RELEASED AND RELINQUISHED, AND DID NOT ACCEPT THE OFFER OF DEDICATION OF: (1) THE EASEMENT FOR LANDSCAPE MAINTENANCE PURPOSES AS DEDICATED. DID ALSO APPROVE SAID MAP PURSUANT TO THE PROVISIONS OF SECTION 66436 (C) (1) OF THE SUBDIVISION MAP ACT.

DATED THIS 31st DAY OF DECEMBER, 1985.

[Signature]
LINDA D. ROBERTS-CLERK OF THE BOARD OF SUPERVISORS

Illegible Notary Seal Declaration
Government Code 27361.7
I certify under penalty of perjury that the notary seal on this map reads as follows:
NAME OF NOTARY: Marilyn Harvey
Principal Office: Los Angeles County
Date Commission Expires: 2/4/87
Place of Execution: Orange County
Date: 12/17/85
Transamerica Title Insurance
By: *[Signature]*
NOTE
SEE SHEET 2 FOR SIGNATURE OMISSIONS, NOTES AND ADDITIONAL SIGNATURES AND NOTARY ACKNOWLEDGEMENTS.

DUPLICATE

SHEET 2 OF 7 SHEETS**TRACT N° 12431**

ALL OF TENTATIVE TRACT N° 12431

IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.

OCTOBER 1985

GERALD F. OLDENBURG, L.S. 3246

WILLIAMSON AND SCHMID, CIVIL ENGINEERS

5 LOTS AND LOT A

158.367 ACRES

TRI-CITIES MUNICIPAL WATER DISTRICT, A BODY POLITIC, HEREBY CONSENTS TO THE RECORDATION OF THIS MAP PURSUANT TO THE PROVISIONS OF SECTION 66436(C) OF THE SUBDIVISION MAP ACT, AND HEREBY EXPRESSLY RESERVES TO ITSELF, ITS SUCCESSORS AND ASSIGNS, THE RIGHT FROM TIME TO TIME, TO EXCAVATE FOR, LAY, CONSTRUCT, RECONSTRUCT, MAINTAIN, PATROL, OPERATE, REPAIR, RENEW, CHANGE THE SIZE OF, AND REMOVE ONE OR MORE PIPELINES AND/OR APPURTENANCES FOR THE TRANSPORTATION AND/OR DISTRIBUTION OF WATER OVER, THROUGH, UNDER AND ALONG THE REAL PROPERTY CONVEYED PURSUANT TO THE INSTRUMENT LISTED BELOW.

(1) EASEMENT AS RECORDED IN BOOK 7879, PAGE 642, OF OFFICIAL RECORDS.

TRI-CITIES MUNICIPAL WATER DISTRICT

R. D. Woodside

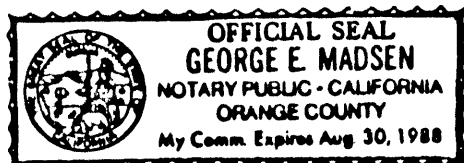
R. D. WOODSIDE, SECRETARY

STATE OF CALIFORNIA)

COUNTY OF ORANGE)

ON THIS 17th DAY OF DECEMBER, 1985, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED R. D. WOODSIDE, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE SECRETARY OF TRI-CITIES MUNICIPAL WATER DISTRICT, A BODY POLITIC, THE BODY POLITIC THAT EXECUTED THE WITHIN INSTRUMENT AND KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT ON BEHALF OF SAID BODY POLITIC AND ACKNOWLEDGED TO ME THAT SUCH BODY POLITIC EXECUTED THE SAME.

WITNESS MY HAND AND OFFICIAL SEAL.

*George E. Madsen*NOTARY PUBLIC IN AND FOR SAID STATE
GEORGE E. MADSENMY COMMISSION EXPIRES AUG 30, 1988

SIGNATURE OMISSIONS

IN ACCORDANCE WITH THE PROVISIONS OF SECTION 66436(C) OF THE SUBDIVISION MAP ACT, THE FOLLOWING SIGNATURES HAVE BEEN OMITTED:

1. COUNTY OF ORANGE, HOLDER OF AN EASEMENT FOR STREET AND HIGHWAY PURPOSES RECORDED IN BOOK 6563, PAGE 80, OF OFFICIAL RECORDS.
2. TRI-CITIES MUNICIPAL WATER DISTRICT, HOLDER OF AN EASEMENT FOR WATER PIPELINE PURPOSES RECORDED IN BOOK 7879, PAGE 642, OF OFFICIAL RECORDS. (UNLOCATABLE FROM RECORD)
3. MOULTON-NIGUEL WATER DISTRICT, HOLDER OF AN EASEMENT FOR WATER PIPELINE PURPOSES RECORDED IN BOOK 7879, PAGE 642, OF OFFICIAL RECORDS. (UNLOCATABLE FROM RECORD)
4. STORER CABLE TV, INC., HOLDER OF AN EASEMENT FOR UNDERGROUND CABLES RECORDED IN BOOK 9696, PAGE 161, OF OFFICIAL RECORDS. (UNLOCATABLE FROM RECORD)
5. MOULTON-NIGUEL WATER DISTRICT, HOLDER OF AN EASEMENT FOR WATER PIPELINE PURPOSES RECORDED IN BOOK 11638, PAGE 1184, OF OFFICIAL RECORDS.
6. SOUTHERN CALIFORNIA GAS COMPANY, HOLDER OF AN EASEMENT FOR GAS PIPELINE PURPOSES RECORDED IN BOOK 11651, PAGE 1351, OF OFFICIAL RECORDS.

NOTE:

1. COUNTY DEFERS COMPLIANCE WITH CONDITION NO. 53 (URBAN EDGE TREATMENT PLAN) OF TENTATIVE TRACT NO. 12431 FOR A PERIOD NOT TO EXCEED 90 DAYS FROM THE DATE OF RECORDATION OF FINAL TRACT MAP BUT NOT LATER THAN MARCH 31, 1986.
2. COUNTY SHALL NOT ISSUE ANY BUILDING PERMITS FOR SUBDIVISION MAPS APPROVED AND/OR RECORDED UNTIL SUCH TIME AS SAID URBAN EDGE TREATMENT PLAN HAS BEEN APPROVED BY THE MANAGER, EMA-PARKS AND RECREATION/PROGRAM PLANNING DIVISION.

AIRCRAFT IMPACT DECLARATION NOTE

WE ALSO MAKE THIS DECLARATION AND NOTICE CONCERNING AIRCRAFT ENVIRONMENTAL IMPACT OVER ALL LOTS SHOWN HEREIN FOR THE PURPOSE AND SUBJECT TO THE SAME CONDITIONS AND LIMITATIONS AS SHOWN IN THAT CERTAIN DECLARATION AND NOTICE CONCERNING AIRCRAFT ENVIRONMENTAL IMPACTS RECORDED DECEMBER 1, 1983 AS INSTRUMENT NO. 83-549335 OF OFFICIAL RECORDS.

HIGH FIRE HAZARD AREA NOTE

THE LOTS SHOWN ON THIS MAP ARE IN A HIGH FIRE HAZARD AREA DUE TO WILDLAND EXPOSURE.

SCHOOL NOTE

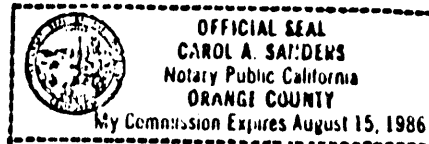
PRIOR TO THE COMPLETION OF AN APPLICATION FOR ANY BUILDING PERMITS, THE DEVELOPER SHALL COMPLY WITH COUNTY OF ORANGE ORDINANCES 3071 AND 3150 PERTAINING TO INTERIM SCHOOL FACILITIES.

THE UNDERSIGNED, BEING THE DULY APPOINTED AGENT OF THE MOULTON-NIGUEL WATER DISTRICT, A PUBLIC CORPORATION, ORANGE COUNTY, CALIFORNIA, PURSUANT TO ITS RESOLUTION NO. 81-26 DOES HEREBY ACCEPT ON BEHALF OF SAID DISTRICT THE GRANT OF ALL INTERESTS IN REAL ESTATE FOR PUBLIC PURPOSES AS SHOWN ON THIS TRACT MAP, BY AND BETWEEN THE MOULTON-NIGUEL WATER DISTRICT AND LAGUNA-NIGUEL PROPERTIES AND DOES HEREBY CERTIFY THAT THE GRANTEE CONSENTS TO THE RECORDATION OF SAID TRACT.

*Carlo H. Habash*CARLO HABASH
DIRECTOR OF ENGINEERINGSTATE OF CALIFORNIA)
COUNTY OF ORANGE)

ON THIS 17th DAY OF December, 1985, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED CARLO HABASH, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON WHO EXECUTED THE WITHIN INSTRUMENT AS THE DIRECTOR OF ENGINEERING OF MOULTON-NIGUEL 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.

WITNESS MY HAND AND OFFICIAL SEAL.

*Carol A. Sanders*NOTARY PUBLIC IN AND FOR SAID STATE
CAROL A. SANDERSMY COMMISSION EXPIRES 8-15-86BASIS OF BEARINGS:

BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF CROWN VALLEY PARKWAY BEING N.1°28'00"E PER TRACT N° 11101, RECORDED IN BOOK 483, PAGES 19-21 OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, CALIFORNIA.

MONUMENT NOTES:

- INDICATES FOUND MONUMENT AS NOTED.

Δ INDICATES LOCATION OF S. & W. STAMPED "L.S. 3246" TO BE SET BY NOVEMBER 1987

2" I.P. TAGGED "L.S. 3246" TO BE SET AT ALL BOUNDARY AND LOT CORNERS, BY NOVEMBER 1987, UNLESS OTHERWISE NOTED.

DUPLICATE

SHEET 3 OF 7 SHEETS

TRACT NO 12431

IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.

OCTOBER 1985

GERALD F. OLDENBURG, L.S. 3246

WILLIAMSON AND SCHMID, CIVIL ENGINEERS

158.367 ACRES

0 100 200 300

SCALE IN FEET

ALL OF TENTATIVE TRACT NO 12431

5 LOTS AND LOT A

LOT J
TRACT NO. 9650
M.M. 446/1&2

TRACT NO. 5182
M.M. 187/33-35

TRACT NO. 5183
M.M. 305/14&15

CURVE DATA:

1	$\Delta=9^{\circ}12'20''$ $R=222.00'$ $L=35.67'$ $T=17.87'$	5	$\Delta=14^{\circ}28'35''$ $R=180.50'$ $L=45.61'$ $T=22.92'$
2	$\Delta=45^{\circ}22'29''$ $R=32.50'$ $L=25.74'$ $T=13.59'$	6	$\Delta=21^{\circ}01'07''$ $R=162.50'$ $L=59.61'$ $T=30.14'$
3	$\Delta=45^{\circ}22'29''$ $R=57.50'$ $L=45.54'$ $T=24.04'$	7	$\Delta=27^{\circ}15'58''$ $R=77.50'$ $L=36.88'$ $T=18.80'$
4	$\Delta=24^{\circ}26'24''$ $R=187.50'$ $L=79.98'$ $T=40.61'$	8	$\Delta=34^{\circ}30'23''$ $R=102.50'$ $L=61.73'$ $T=31.83'$

LOT 1
19.859 ACRES

CLUB HOUSE DRIVE
ALL VEHICULAR ACCESS RIGHTS TO CLUB HOUSE DRIVE
FROM LOTS 1, 2, 4, 14, EXCEPT AT APPROVED DRIVE
LOCATIONS, ARE RELEASED AND RELINQUISHED TO
THE COUNTY OF ORANGE.

FD. 2" I.P. IN CONC. NO TAG, NO REF.
5.6" 28" 52" E-1.95' 4.583" 91' 08" N-0.40'
DID NOT HAVE ANY TIE NOTES TO CHECK.

FD. 2" I.P. IN CONC. TAGGED "OR. CO. SUR. R.C.E.
7878" PER TRACT NO 5183. PIPE IS LEANING
NORTHERLY, HELD TIES PER O.C.S. A/B-8, 779.

NOTE:

SEE SHEET NO 2 FOR BASIS OF
BEARINGS AND MONUMENT NOTES.
SEE SHEET 7 FOR SHEET INDEX
MAP.

FD. 2" I.P. IN CONC. TAGGED "ORANGE CO. SUR.
R.C.E. 7878" PER TRACT NO 5183. FITS TIES
PER O.C.S. A/B-8, 779.

FD. 5.8" W. STAMPED "ORANGE COUNTY
SURVEYOR R.C.E. 6978" PER TRACT NO 11101

FD. 5.8" W. STAMPED "L.S. 3246"
PER TRACT NO 11101.

FD. 2" I.P. TAGGED "ORANGE COUNTY
SURVEYOR R.C.E. 7878" PER TRACT
NO 11101.

LOT B
TRACT NO. 11101 M.M. 483/19-23

J.N. 84-270.20

DUPLICATE

SHEET 4 OF 7 SHEETS

TRACT N^o 12431



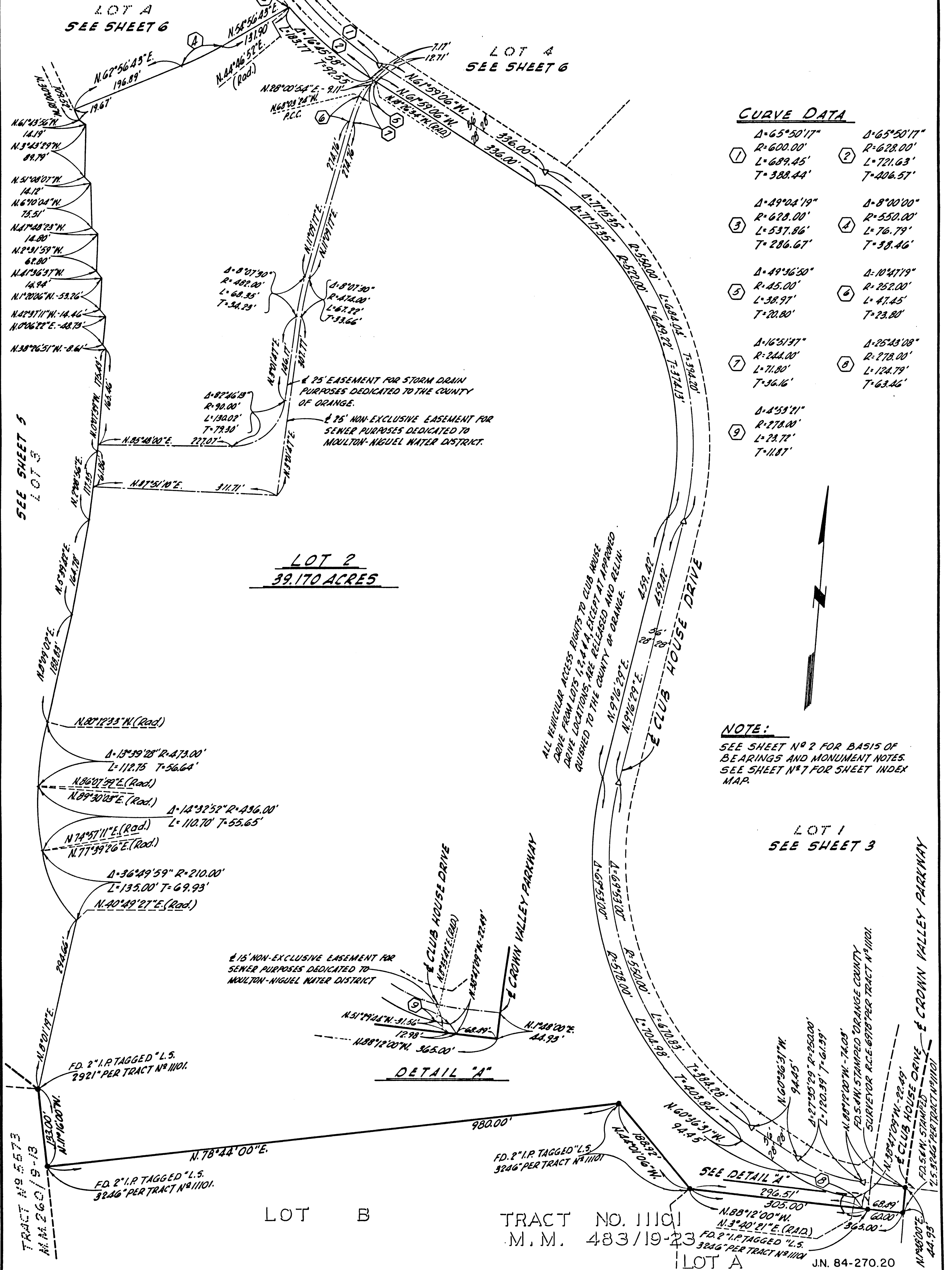
IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.

OCTOBER 1985

GERALD F. OLDENBURG, L.S. 3246

WILLIAMSON AND SCHMID, CIVIL ENGINEERS
5 LOTS AND LOT A 158.367 ACRES

ALL OF TENTATIVE TRACT N^o 12431



CURVE DATA

①	$\Delta=65^{\circ}50'17''$ $R=600.00'$ $L=689.45'$ $T=388.44'$	②	$\Delta=65^{\circ}50'17''$ $R=628.00'$ $L=721.63'$ $T=406.57'$
③	$\Delta=49^{\circ}04'19''$ $R=628.00'$ $L=537.86'$ $T=286.67'$	④	$\Delta=8^{\circ}00'00''$ $R=550.00'$ $L=76.79'$ $T=38.46'$
⑤	$\Delta=49^{\circ}36'50''$ $R=45.00'$ $L=38.97'$ $T=20.80'$	⑥	$\Delta=10^{\circ}47'19''$ $R=252.00'$ $L=47.45'$ $T=23.80'$
⑦	$\Delta=16^{\circ}51'37''$ $R=244.00'$ $L=71.80'$ $T=36.16'$	⑧	$\Delta=25^{\circ}43'08''$ $R=278.00'$ $L=124.79'$ $T=63.46'$
⑨	$\Delta=4^{\circ}53'21''$ $R=278.00'$ $L=78.78'$ $T=11.87'$		

NOTE:

SEE SHEET N^o 2 FOR BASIS OF BEARINGS AND MONUMENT NOTES.
SEE SHEET N^o 7 FOR SHEET INDEX MAP.

LOT 1
SEE SHEET 3

DETAIL 'A'

TRACT NO. 11101
M.M. 483/19-23

LOT A

J.N. 84-270.20

DUPLICATE

SHEET 5 OF 7 SHEETS



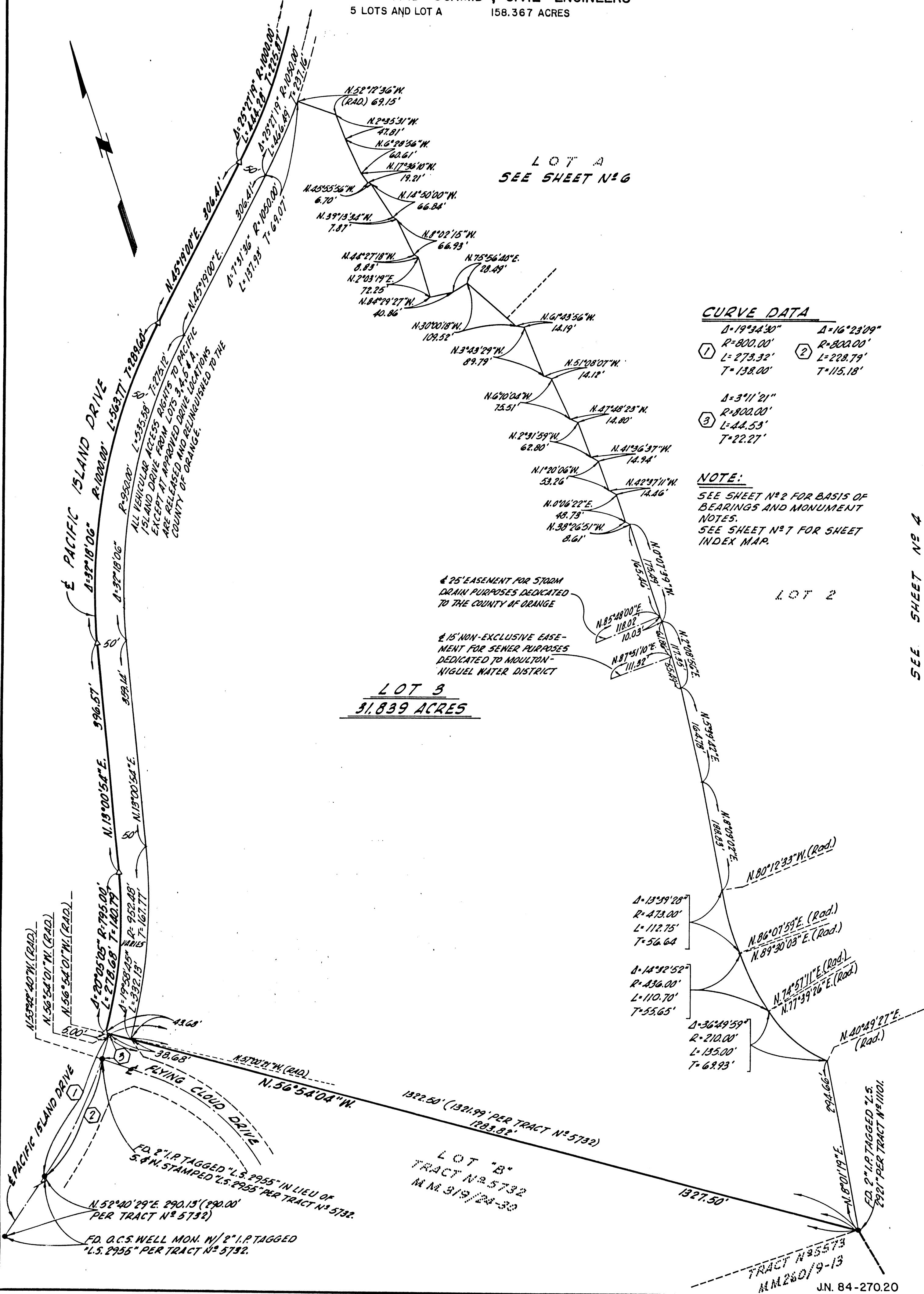
SCALE IN FEET

ALL OF TENTATIVE TRACT N° 12431

TRACT N° 12431

IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.
OCTOBER 1985 GERALD F. OLDENBURG, L.S. 3246

WILLIAMSON AND SCHMID, CIVIL ENGINEERS
5 LOTS AND LOT A 158.367 ACRES



CURVE DATA

$\Delta = 19^{\circ}34'30''$	$\Delta = 16^{\circ}23'09''$
① $R = 800.00'$	② $R = 800.00'$
$L = 273.32'$	$L = 228.79'$
$T = 138.00'$	$T = 115.18'$
$\Delta = 3^{\circ}11'21''$	
③ $R = 800.00'$	
$L = 44.53'$	
$T = 22.27'$	

NOTE:

SEE SHEET N° 2 FOR BASIS OF BEARINGS AND MONUMENT NOTES.
SEE SHEET N° 7 FOR SHEET INDEX MAP.

SEE SHEET N° 4

DUPLICATE

SHEET 6 OF 7 SHEETS

TRACT N^o 12431

IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.

OCTOBER 1985

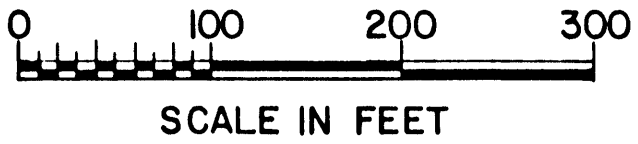
GERALD F. OLDENBURG, L.S. 3246

ALL OF TENTATIVE TRACT N^o 12431

WILLIAMSON AND SCHMID, CIVIL ENGINEERS

5 LOTS AND LOT A

158.367 ACRES



NOTE:

SEE SHEET N^o 2 FOR BASIS OF BEARINGS AND MONUMENT NOTES.
SEE SHEET N^o 7 FOR SHEET INDEX MAP.

ALL VEHICULAR ACCESS RIGHTS TO PACIFIC ISLAND DRIVE FROM LOTS 3, 4, 5 & A, EXCEPT AT APPROVED DRIVE LOCATIONS, ARE RELEASED AND RELINQUISHED TO THE COUNTY OF ORANGE.

LOT 5
SEE SHEET 7

CURVE DATA:

- 1. $\Delta=8^{\circ}00'00''$
 $R=550.00'$
 $L=76.79'$
 $T=38.46'$
- 2. $\Delta=17^{\circ}55'43''$
 $R=1050.00'$
 $L=328.56'$
 $T=165.63'$
- 3. $\Delta=10^{\circ}11'32''$
 $R=1100.00'$
 $L=195.68'$
 $T=98.10'$
- 4. $\Delta=76^{\circ}25'33''$
 $R=38.00'$
 $L=50.91'$
 $T=30.10'$

LOT 4
35.413 ACRES

LOT A
7.849 ACRES
OPEN SPACE PURPOSES

LOT 3
SEE SHEET 5

LOT 2
SEE SHEET 4

LOT 1
SEE SHEET 3

LOT 1
TRACT NO. 9650
M.M. 446/1 & 2

DUPLICATE

SHEET 7 OF 7 SHEETS

TRACT N^o 12431

0 100 200 300
SCALE IN FEET

IN UNINCORPORATED TERRITORY OF ORANGE COUNTY, CALIFORNIA.

OCTOBER 1985

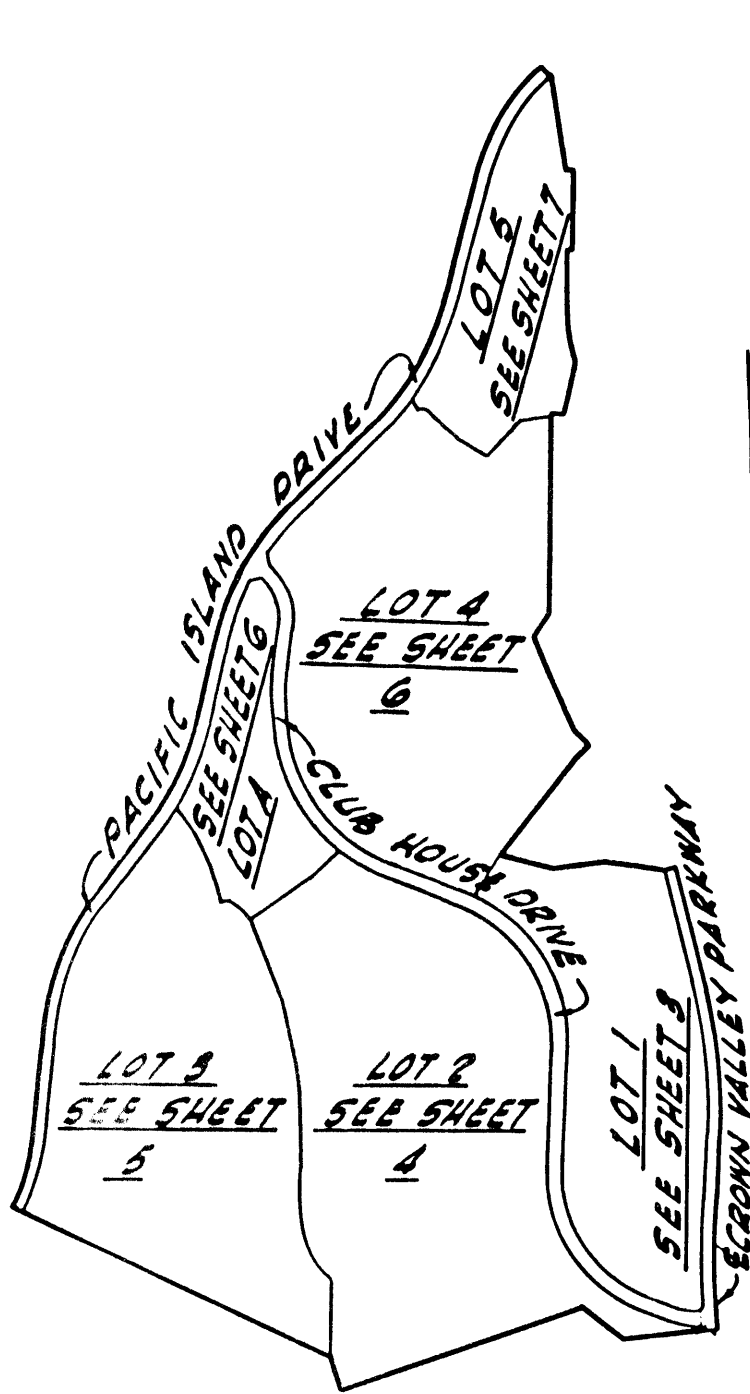
GERALD F. OLDENBURG, L.S. 3246

ALL OF TENTATIVE TRACT N^o 12431

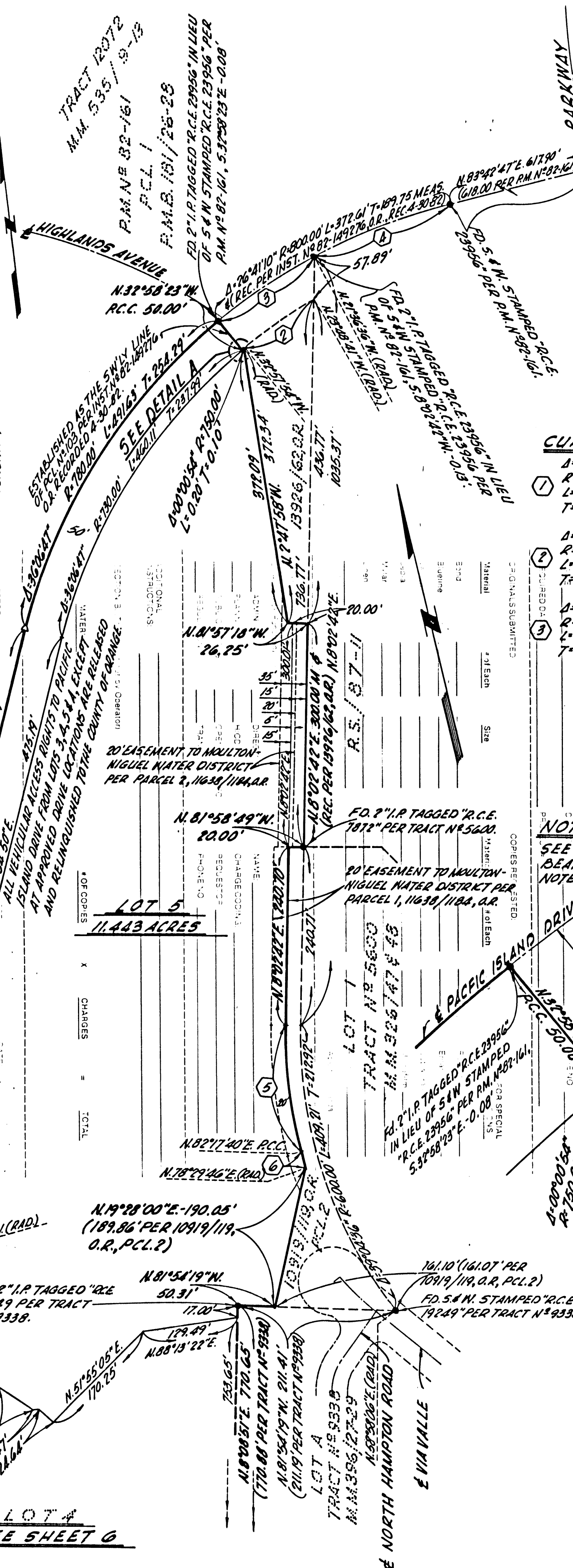
WILLIAMSON AND SCHMID, CIVIL ENGINEERS

5 LOTS AND LOT A

158.367 ACRES



SHEET INDEX
NO SCALE



CURVE DATA:

1	$\Delta = 76^{\circ}45'33''$ $R = 38.00'$ $L = 50.91'$ $T = 30.10'$	4	$\Delta = 15^{\circ}19'23''$ $R = 800.00'$ $L = 213.95'$ $T = 107.62'$
2	$\Delta = 90^{\circ}18'$ $R = 750.00'$ $L = 118.82'$ $T = 60.04'$	5	$\Delta = 15^{\circ}45'02''$ $R = 620.00'$ $L = 170.44'$ $T = 85.76'$
3	$\Delta = 11^{\circ}21'47''$ $R = 800.00'$ $L = 159.66'$ $T = 79.59'$	6	$\Delta = 3^{\circ}47'54''$ $R = 372.00'$ $L = 24.66'$ $T = 12.34'$

NOTE:

SEE SHEET 2 FOR BASIS OF BEARINGS AND MONUMENT NOTES.

DETAIL A

NOT TO SCALE