861 29

SHEET 1 OF 7 SHEETS
46 NUMBERED LOTS AND
LOTS A THROUGH N, INCLUSIVE
ACREAGE: 21.921 ACRES
(ALL OF VESTING TENTATIVE
TRACT NO. 16391)

TRACT NO. 16391

IN UNINCORPORATED TERRITORY OF THE COUNTY OF ORANGE, STATE OF CALIFORNIA

BEING A SUBDIVISION OF LOTS 11, 12 AND Q OF TRACT NO. 15986, AS PER MAP FILED IN BOOK 849, PAGES 1 THROUGH 15, INCLUSIVE, ~~AND~~ LOT~~S~~ 12 ~~AND 13~~ OF TRACT NO. 15987, AS PER MAP FILED IN BOOK 839, PAGES 1 THROUGH 18, INCLUSIVE, BOTH OF MISCELLANEOUS MAPS, AND PARCEL 2 OF LOT LINE ADJUSTMENT NO. LL 2003-019 RECORDED AS INSTRUMENT NO. 2003-001005449 OF OFFICIAL RECORDS, ALL IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

HUNSAKER AND ASSOCIATES IRVINE, INC.
RORY S. WILLIAMS, LS. 6654 DATE OF SURVEY: NOVEMBER, 2002

ACCEPTED AND FILED AT THE REQUEST OF
First American Title
DATE: October 29, 2004
TIME: 12:38 PM FEE: $ 25.00
INSTRUMENT NO. 2004000978566
BOOK 861 PAGE 29-35 MM
TOM DALY
COUNTY CLERK – RECORDER
BY: Lorraine A. Demetry
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 COUNTY OF ORANGE THE EASEMENTS FOR INGRESS AND EGRESS OF EMERGENCY AND PUBLIC SERVICE VEHICLES, AS SHOWN ON SAID MAP.

WE ALSO HEREBY DEDICATE TO THE SANTA MARGARITA WATER DISTRICT THE EASEMENTS FOR WATER, RECYCLED WATER, SEWER AND ACCESS PURPOSES, AND THE EASEMENT FOR WATER LINE PURPOSES, AS SHOWN ON THIS TRACT MAP, WHICH EASEMENTS SHALL BE SUBJECT TO THE TERMS AND CONDITIONS AS SHOWN IN THAT CERTAIN EASEMENT RECORDED SEPTEMBER 18, 2002, AS INSTRUMENT NO. 20020799401 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

WARMINGTON ARBOLEDO ASSOCIATES, L.P. A CALIFORNIA LIMITED PARTNERSHIP, OWNER.
BY: WARMINGTON HOMES CALIFORNIA, A CALIFORNIA CORPORATION, GENERAL PARTNER

BY: _____ NAME: JAMES W. SKINNER TITLE: V.P. DIRECTOR OF ENGINEERING
BY: _____ NAME: ROBERT G. MCCLAIRE TITLE: VP PROJECT DEVELOPMENT

COMERICA BANK, BENEFICIARY UNDER DEED OF TRUST RECORDED SEPTEMBER 9, 2004, AS INSTRUMENT NO. 2004000816842 OF OFFICIAL RECORDS.

BY: _____ NAME: Jonathan Ward TITLE: Vice President
BY: _____ NAME: TITLE:

DMB LADERA, LLC, A DELAWARE LIMITED LIABILITY COMPANY BENEFICIARY UNDER DEED OF TRUST RECORDED SEPTEMBER 9, 2004, AS INSTRUMENT NO. 2004000816841 OF OFFICIAL RECORDS, AND HOLDER OF EASEMENTS FOR CONSTRUCTION, MAINTENANCE, STORAGE, INGRESS AND EGRESS PURPOSES RESERVED IN THE DEED RECORDED SEPTEMBER 9, 2004 AS INSTRUMENT NO. 2004000816839 OF OFFICIAL RECORDS.

BY: RANCHO MISSION VIEJO, L.L.C., A DELAWARE LIMITED LIABILITY COMPANY, ITS AUTHORIZED AGENT AND MANAGER.

BY: _____ NAME: Paul Johnson TITLE: Senior V.P.
BY: _____ NAME: Gregory S. Edwards TITLE: C.F.O.

NOTARY ACKNOWLEDGMENTS:

STATE OF CALIFORNIA
COUNTY OF ORANGE

ON Oct. 21, 2004 BEFORE ME, Diana L. Binks, PERSONALLY APPEARED Paul Johnson AND Gregory S. Edwards, PERSONALLY KNOWN TO ME ~~(OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE)~~ TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(ES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

SIGNATURE Diana L. Binks
NOTARY PUBLIC IN AND FOR SAID STATE
Diana L. Binks
(NAME PRINTED)
MY PRINCIPAL PLACE OF BUSINESS IS IN Orange COUNTY.
MY COMMISSION EXPIRES: Dec. 12, 2006

STATE OF CALIFORNIA
COUNTY OF ORANGE } SS

ON October 21, 2004 BEFORE ME, Kendra Clement, PERSONALLY APPEARED Jonathan Ward AND _____ PERSONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

SIGNATURE Kendra Clement
NOTARY PUBLIC IN AND FOR SAID STATE
Kendra Clement
(NAME PRINTED)
MY PRINCIPAL PLACE OF BUSINESS IS IN Orange COUNTY.
MY COMMISSION EXPIRES: May 8, 2006

STATE OF CALIFORNIA
COUNTY OF ORANGE } SS

ON 10/29/04, BEFORE ME, Betty Jo Poston, PERSONALLY APPEARED Robert G. McClaire AND James W. Skinner PERSONALLY KNOWN TO ME (OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE) TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

SIGNATURE Betty Jo Poston
NOTARY PUBLIC IN AND FOR SAID STATE
Betty Jo Poston
(NAME PRINTED)
MY PRINCIPAL PLACE OF BUSINESS IS IN Orange COUNTY.
MY COMMISSION EXPIRES: 3/17/05

AUTOMATIC FIRE SPRINKLER NOTE:

ALL COMMERCIAL STRUCTURES GREATER THAN 6,000 SQUARE FEET, ALL MULTIFAMILY RESIDENTIAL STRUCTURES, ALL SINGLE-FAMILY STRUCTURES EXCEEDING 5,500 SQUARE FEET, AND ALL STRUCTURES EXCEEDING FIRE DEPARTMENT ACCESS REQUIREMENTS SHALL BE PROTECTED BY AN AUTOMATIC FIRE SPRINKLER SYSTEM.

SPECIAL FIRE PROTECTION NOTE:

SUBJECT PROPERTY IS IN A SPECIAL FIRE PROTECTION AREA AND MUST MEET ALL REQUIREMENTS FOR DEVELOPMENT WITHIN THE AREA.

HIGH FIRE HAZARD AREA NOTE:

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

NOTE:

THE PRIVATE STREETS CONSTRUCTED WITHIN THIS MAP SHALL BE OWNED, OPERATED AND MAINTAINED BY THE DEVELOPER, SUCCESSORS OR ASSIGNS. THE COUNTY OF ORANGE SHALL HAVE NO RESPONSIBILITY THEREFOR, UNLESS PURSUANT TO APPROPRIATE SECTIONS OF THE STREETS AND HIGHWAYS CODE OF THE STATE OF CALIFORNIA, THE SAID PRIVATE STREETS HAVE BEEN ACCEPTED INTO THE COUNTY ROAD SYSTEM BY APPROPRIATE RESOLUTION OF THE ORANGE COUNTY BOARD OF SUPERVISORS.

SURVEYOR'S STATEMENT:

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 ORDINANCE AT THE REQUEST OF DMB LADERA, L.L.C., IN NOVEMBER, 2002. I HEREBY STATE THAT ALL MONUMENTS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED, OR THAT THEY WILL BE SET IN SUCH POSITIONS; AND THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. I HEREBY STATE THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE CONDITIONALLY APPROVED TENTATIVE MAP.

Rory S. Williams 9/12/04
RORY S. WILLIAMS, L.S. 6654 DATE
LICENSE EXPIRES: 12/31/05

LICENSED LAND SURVEYOR RORY S. WILLIAMS Exp. 12/31/05 No. 6654 STATE OF CALIFORNIA

COUNTY SURVEYOR'S STATEMENT

I HEREBY STATE 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 27th DAY OF September, 2004.

RAYMOND L. MATHE, DEPUTY COUNTY SURVEYOR
LS 6185, EXPIRATION DATE: 3/31/06.

LICENSED LAND SURVEYOR RAYMOND L. MATHE L.S. 6185 EXP. 3-31-06 STATE OF CALIFORNIA

COUNTY TREASURER-TAX COLLECTOR'S CERTIFICATE:

STATE OF CALIFORNIA
COUNTY OF ORANGE } SS

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.

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

DATED THIS 11th DAY OF August 2004.

JOHN M.W. MOORLACH
COUNTY TREASURER-TAX COLLECTOR
BY: _____
DEPUTY TREASURER-TAX COLLECTOR

CLERK OF THE BOARD OF SUPERVISORS' CERTIFICATE:

STATE OF CALIFORNIA
COUNTY OF ORANGE } SS

I HEREBY CERTIFY THAT THIS MAP WAS PRESENTED FOR APPROVAL TO THE BOARD OF SUPERVISOR'S OF THE COUNTY OF ORANGE AT REGULAR MEETING THEREOF HELD ON THE 19th DAY OF October, 2004, AND THAT THEREUPON SAID BOARD DID, BY AN ORDER DULY PASSED AND ENTERED, APPROVE SAID MAP.

AND DID ACCEPT ON BEHALF OF THE COUNTY OF ORANGE THE EASEMENTS FOR INGRESS ANS EGRESS OF EMERGENCY AND PUBLIC SERVICE VEHICLES, AS DEDICATED.

AND DID ALSO APPROVE SUBJECT MAP PURSUANT TO THE PROVISIONS OF SECTION 66436 (a)(3)(A) OF THE SUBDIVISION MAP ACT.

DATED THIS 19th DAY OF October, 2004.

CLERK OF THE BOARD OF SUPERVISORS
DARLENE J. BLOOM

BOARD OF SUPERVISORS ORANGE COUNTY, CALIFORNIA

CERTIFICATE OF ACCEPTANCE - SANTA MARGARITA WATER DISTRICT

THE UNDERSIGNED, BEING THE DULY APPOINTED AGENT OF THE SANTA MARGARITA WATER DISTRICT, A PUBLIC CORPORATION IN ORANGE COUNTY, CALIFORNIA, PURSUANT TO ITS RESOLUTION NO. 88-10-2, DOES HEREBY ACCEPT ON BEHALF OF SAID DISTRICT, THE EASEMENTS FOR WATER, RECYCLED WATER, SEWER AND ACCESS PURPOSES, AND THE EASEMENT FOR WATER LINE PURPOSES, AS DEDICATED AND SHOWN ON THIS TRACT MAP, BY AND BETWEEN THE SANTA MARGARITA WATER DISTRICT AND WARMINGTON ARBOLEDO ASSOCIATES, L.P. A CALIFORNIA LIMITED AND DOES HEREBY CERTIFY THAT THE GRANTEE CONSENTS TO THE RECORDATION OF SAID TRACT MAP.

DANIEL R. FERONS, CHIEF ENGINEER
SANTA MARGARITA WATER DISTRICT

NOTARY ACKNOWLEDGMENT - SANTA MARGARITA WATER DISTRICT

STATE OF CALIFORNIA
COUNTY OF ORANGE } SS

ON 6-1-04, BEFORE ME, Cindy R. Lane, Notary Public, PERSONALLY APPEARED DANIEL R. FERONS, PERSONALLY KNOWN TO ME ~~(OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE)~~ TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME IN HIS AUTHORIZED CAPACITY, AND THAT BY HIS SIGNATURE ON THE INSTRUMENT THE PERSON, OR ENTITY UPON BEHALF OF WHICH THE PERSON ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

SIGNATURE Cindy R. Lane
NOTARY PUBLIC IN AND FOR SAID STATE
Cindy R. Lane
(NAME PRINTED)
MY PRINCIPAL PLACE OF BUSINESS IS IN ORANGE COUNTY.
MY COMMISSION EXPIRES: 2-20-2005

SIGNATURE OMISSIONS:

PURSUANT TO THE PROVISIONS OF SECTION 66436 (a)(3)(A)&(C) OF THE SUBDIVISION MAP ACT, THE FOLLOWING SIGNATURES HAVE BEEN OMITTED:

LADERA DEVELOPMENT COMPANY, L.L.C., HOLDER OF OIL, GAS AND MINERAL RIGHTS RECORDED DECEMBER 10, 1996, AS INSTRUMENT NO. 19960624029 OF OFFICIAL RECORDS.

SANTA MARGARITA WATER DISTRICT, HOLDER OF EASEMENTS FOR SEWER, WATER, RECYCLED WATER AND ACCESS PURPOSES, AND THE EASEMENT FOR DRAINAGE PURPOSES AS DEDICATED ON THE MAP OF TRACT NO. 15987, M.M. 839/1-18.

861 29

861 30

861 30

SHEET 2 OF 7 SHEETS
SCALE: 1" = 150'
46 NUMBERED LOTS AND
LOTS A THROUGH N, INCLUSIVE
ACREAGE: 21.921 ACRES
(ALL OF TENTATIVE
TRACT NO. 16391)

TRACT NO. 16391

IN UNINCORPORATED TERRITORY OF THE COUNTY OF ORANGE, STATE OF CALIFORNIA

HUNSAKER AND ASSOCIATES IRVINE, INC.
RORY S. WILLIAMS, L.S. 6654 DATE OF SURVEY: NOVEMBER, 2002

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING BETWEEN O.C.S. HORIZONTAL CONTROL STATION GPS NO. 1417 AND STATION GPS NO. 1448 BEING N10°48'13"E PER RECORDS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR.

DATUM STATEMENT:

COORDINATES SHOWN ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE VI, 1983 NAD, (1991.35 EPOCH OCS GPS ADJUSTMENT). ALL DISTANCES SHOWN ARE GROUND, UNLESS OTHERWISE NOTED. TO OBTAIN GRID DISTANCE, MULTIPLY GROUND DISTANCE BY 0.999948295.

MONUMENT NOTES:

2" I.P TAGGED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR NAIL & TAG L.S. 6654 OR 8" S&W STAMPED L.S. 6654 TO BE SET AT ALL TRACT BOUNDARY CORNERS WITHIN 90 DAYS AFTER ACCEPTANCE OF IMPROVEMENTS, UNLESS OTHERWISE NOTED.

1" I.P. TAGGED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR NAIL & TAG L.S. 6654 OR 8" S&W STAMPED L.S. 6654 TO BE SET AT ALL LOT CORNERS, EXCEPT LOT CORNERS THAT ARE THE INTERSECTION OF SIDE LOT LINES WITH STREET RIGHT OF WAY, WITHIN 90 DAYS AFTER ACCEPTANCE OF IMPROVEMENTS, UNLESS OTHERWISE NOTED.

8" S&W STAMPED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR 1" I.P. TAGGED L.S 6654 TO BE SET AT ALL STREET CENTERLINE POINTS OF CONTROL, WITHIN 90 DAYS AFTER ACCEPTANCE OF IMPROVEMENTS, UNLESS OTHERWISE NOTED.

LEAD, TACK & TAG L.S. 6654 TO BE SET IN TOP OF CURB AT AN OFFSET ALONG FRONT SIDE LOT LINES PRODUCED, WITHIN 90 DAYS AFTER ACCEPTANCE OF IMPROVEMENTS, UNLESS OTHERWISE NOTED. BEARING AND DISTANCE OF PRODUCTION IS AS NOTED IN MONUMENT OFFSET TABLES HEREON.

● INDICATES FOUND MONUMENT AS NOTED.

■ INDICATES NOTHING TO BE SET.

▲ INDICATES FOUND ORANGE COUNTY SURVEYOR GPS CONTROL MONUMENT AS NOTED.

P# INDICATES BEARING AND DISTANCE OF LOT LINE PRODUCTION FROM LOT CORNER TO MONUMENT.

R1 INDICATES MEASURED AND RECORD PER TRACT NO. 15986, M.M. 849/1-15, UNLESS OTHERWISE NOTED.

1 INDICATES LOCATION OF 2" I.P. TAGGED "P.L.S. 5557" OR SPIKE & WASHER STAMPED "P.L.S. 5557" OR LEAD, TACK & TAG "P.L.S. 5557" TO BE SET PER TRACT NO. 15986, M.M. 849/1-15.

2 INDICATES LOCATION OF 1" I.P. TAGGED "P.L.S. 5557" OR SPIKE & WASHER STAMPED "P.L.S. 5557" OR LEAD, TACK & TAG "P.L.S. 5557" TO BE SET PER TRACT NO. 15986, M.M. 849/1-15.

3 INDICATES LOCATION OF 2" I.P. TAGGED "P.L.S. 5557" OR SPIKE & WASHER STAMPED "P.L.S. 5557" OR LEAD, TACK & TAG "P.L.S. 5557" TO BE SET PER TRACT NO. 15987, M.M. 839/1-18.

4 INDICATES LOCATION OF 1" I.P. TAGGED "P.L.S. 5557" OR SPIKE & WASHER STAMPED "P.L.S. 5557" OR LEAD, TACK & TAG "P.L.S. 5557" TO BE SET PER TRACT NO. 15987, M.M. 839/1-18.

5 INDICATES LOCATION OF 8" S&W STAMPED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR A 1" I.P. TAGGED L.S. 6654 TO BE SET PER TRACT NO. 16390, M.M. 856/30-34.

6 INDICATES LOCATION OF 2" I.P. TAGGED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR NAIL & TAG L.S. 6654 OR S&W STAMPED L.S. 6654 TO BE SET PER TRACT NO. 16390, M.M. 856/30-34.

7 INDICATES LOCATION OF 8" S&W STAMPED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR A 1" I.P. TAGGED L.S. 6654 TO BE SET PER TRACT NO. 16667, M.M. 861/25-28.

8 INDICATES LOCATION OF 2" I.P. TAGGED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR NAIL & TAG L.S. 6654 OR S&W STAMPED L.S. 6654 TO BE SET PER TRACT NO. 16667, M.M. 861/25-28.

9 INDICATES LOCATION OF 2" I.P. TAGGED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR 8" S&W STAMPED L.S. 6654 TO BE SET PER TRACT NO. 16515, M.M. 850/21-25.

10 INDICATES FOUND 2" I.P. TAGGED L.S. 6654 PER TRACT NO. 16515, M.M. 850/21-25.

11 INDICATES LOCATION OF 8" S&W STAMPED L.S. 6654 OR LEAD, TACK & TAG L.S. 6654 OR A 1" I.P. TAGGED L.S. 6654 TO BE SET PER TRACT NO. 16515, M.M. 850/21-25.

12 INDICATES SET 2" I.P. TAGGED L.S. 6654 PRIOR TO MAP RECORDATION.

EASEMENT NOTES:

(A) INDICATES AN EASEMENT FOR WATER, RECYCLED WATER, SEWER AND ACCESS PURPOSES DEDICATED HEREON TO THE SANTA MARGARITA WATER DISTRICT.

(B) INDICATES AN EASEMENT FOR INGRESS AND EGRESS OF EMERGENCY AND PUBLIC SERVICE VEHICLES DEDICATED HEREON TO THE COUNTY OF ORANGE.

(C) INDICATES A SEWER, WATER, RECYCLED WATER AND ACCESS EASEMENT DEDICATED TO THE SANTA MARGARITA WATER DISTRICT PER TRACT NO. 15987, M.M. 839/1-18.

(D) INDICATES A DRAINAGE EASEMENT DEDICATED TO THE SANTA MARGARITA WATER DISTRICT PER TRACT NO. 15987, M.M. 839/1-18.

(E) INDICATES A SEWER, WATER, RECYCLED WATER AND ACCESS EASEMENT DEDICATED TO THE SANTA MARGARITA WATER DISTRICT PER TRACT NO. 15986, M.M. 849/1-15.

SHEET INDEX AND GPS CONTROL MAP

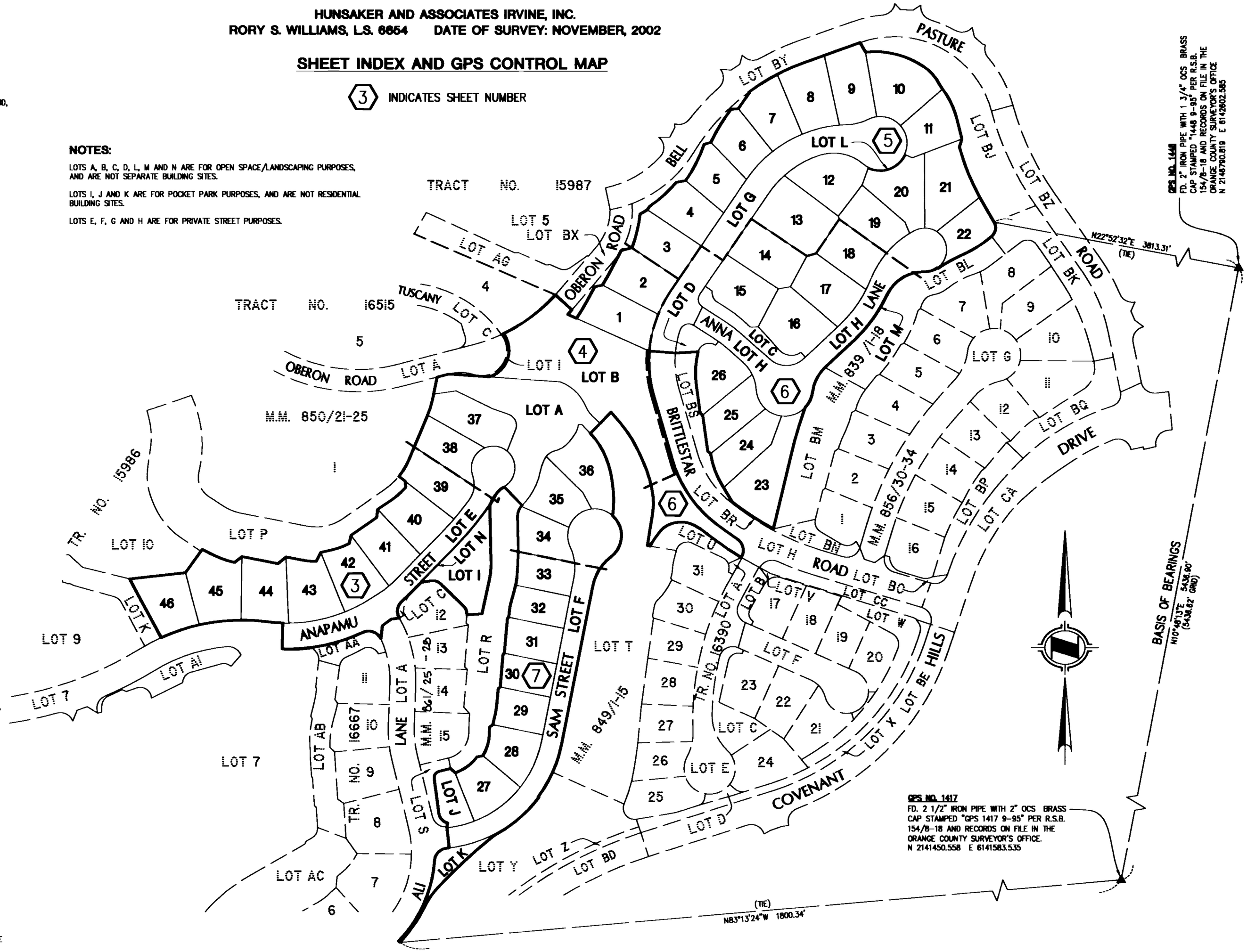
(3) INDICATES SHEET NUMBER

NOTES:

LOTS A, B, C, D, L, M AND N ARE FOR OPEN SPACE/LANDSCAPING PURPOSES, AND ARE NOT SEPARATE BUILDING SITES.

LOTS I, J AND K ARE FOR POCKET PARK PURPOSES, AND ARE NOT RESIDENTIAL BUILDING SITES.

LOTS E, F, G AND H ARE FOR PRIVATE STREET PURPOSES.



861 31

861 31

SHEET 3 OF 7 SHEETS
SCALE: 1" = 40'
46 NUMBERED LOTS AND
LOTS A THROUGH N, INCLUSIVE
ACREAGE: 21.921 ACRES
(ALL OF TENTATIVE
TRACT NO. 16391)

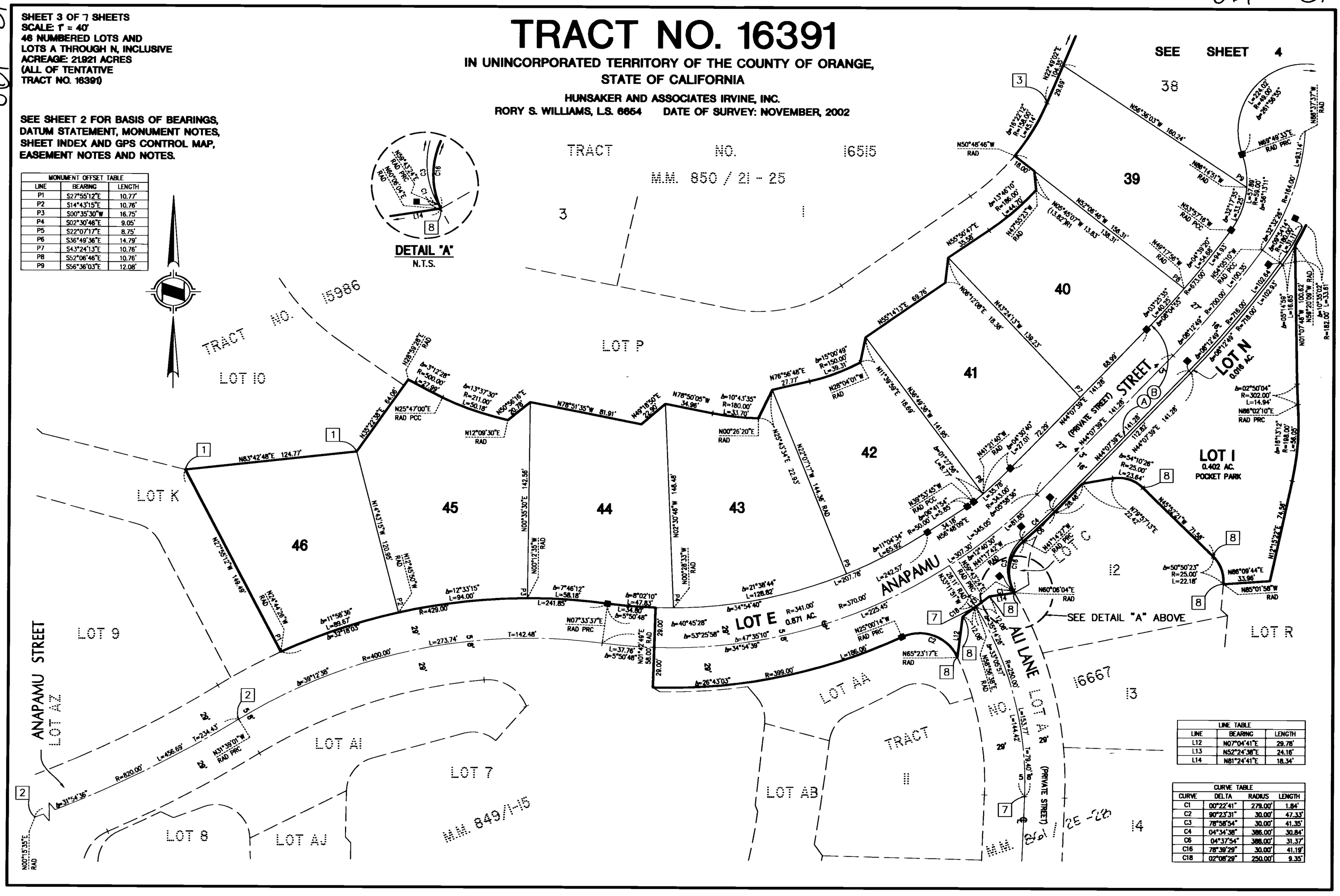
TRACT NO. 16391

IN UNINCORPORATED TERRITORY OF THE COUNTY OF ORANGE,
STATE OF CALIFORNIA

HUNSAKER AND ASSOCIATES IRVINE, INC.
RORY S. WILLIAMS, L.S. 6654 DATE OF SURVEY: NOVEMBER, 2002

SEE SHEET 2 FOR BASIS OF BEARINGS, DATUM STATEMENT, MONUMENT NOTES, SHEET INDEX AND GPS CONTROL MAP, EASEMENT NOTES AND NOTES.

MONUMENT OFFSET TABLE		
LINE	BEARING	LENGTH
P1	S27°55'12"E	10.77'
P2	S14°43'15"E	10.76'
P3	S00°35'30"W	16.75'
P4	S02°30'46"E	9.05'
P5	S22°07'17"E	8.75'
P6	S36°49'36"E	14.79'
P7	S43°24'13"E	10.76'
P8	S52°06'46"E	10.76'
P9	S56°36'03"E	12.08'



LINE TABLE		
LINE	BEARING	LENGTH
L12	N07°04'41"E	29.78'
L13	N52°24'38"E	24.18'
L14	N81°24'41"E	18.34'

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C1	00°22'41"	279.00'	1.84'
C2	90°23'31"	30.00'	47.33'
C3	78°58'54"	30.00'	41.35'
C4	04°34'38"	386.00'	30.84'
C6	04°37'54"	388.00'	31.37'
C16	78°39'29"	30.00'	41.19'
C18	02°08'29"	250.00'	9.35'

861 32

SHEET 4 OF 7 SHEETS
SCALE: 1" = 40'
46 NUMBERED LOTS AND
LOTS A THROUGH N, INCLUSIVE
ACREAGE: 21.921 ACRES
(ALL OF TENTATIVE
TRACT NO. 16391)

TRACT NO. 16391

IN UNINCORPORATED TERRITORY OF THE COUNTY OF ORANGE, STATE OF CALIFORNIA

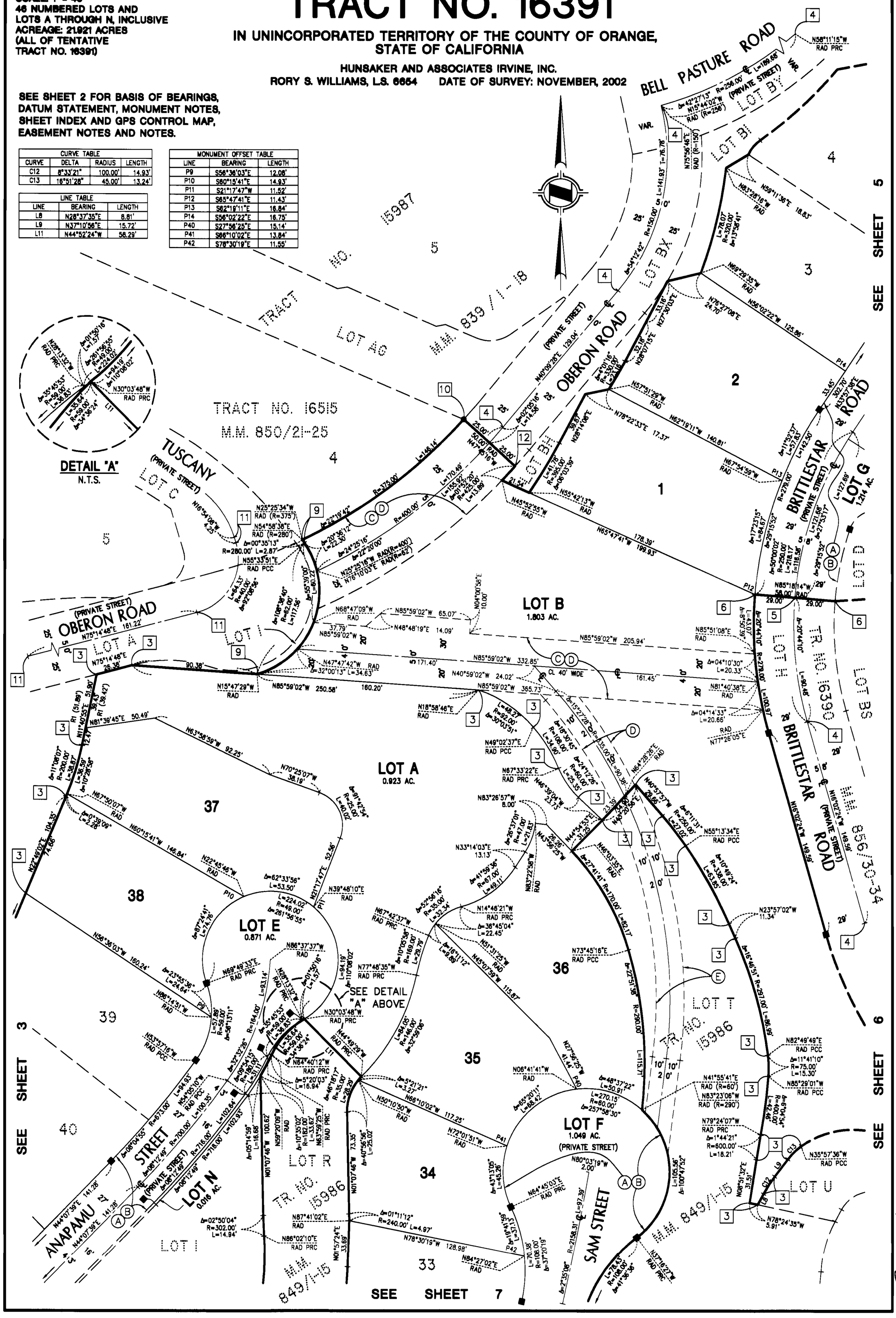
HUNSAKER AND ASSOCIATES IRVINE, INC.
RORY S. WILLIAMS, L.S. 6654 DATE OF SURVEY: NOVEMBER, 2002

SEE SHEET 2 FOR BASIS OF BEARINGS, DATUM STATEMENT, MONUMENT NOTES, SHEET INDEX AND GPS CONTROL MAP, EASEMENT NOTES AND NOTES.

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C12	8°33'21"	100.00'	14.93'
C13	16°51'28"	45.00'	13.24'

LINE TABLE		
LINE	BEARING	LENGTH
L8	N28°37'35"E	8.81'
L9	N37°10'56"E	15.72'
L11	N44°52'24"W	58.29'

MONUMENT OFFSET TABLE		
LINE	BEARING	LENGTH
P9	S56°36'03"E	12.08'
P10	S60°15'41"E	14.93'
P11	S21°17'47"W	11.52'
P12	S65°47'41"E	11.43'
P13	S62°19'11"E	16.84'
P14	S56°02'22"E	16.75'
P40	S27°56'25"E	15.14'
P41	S66°10'02"E	13.84'
P42	S78°30'19"E	11.55'



861 32

861 33

SHEET 5 OF 7 SHEETS
SCALE: 1" = 40'
46 NUMBERED LOTS AND
LOTS A THROUGH N, INCLUSIVE
ACREAGE: 21.921 ACRES
(ALL OF TENTATIVE
TRACT NO. 16391)

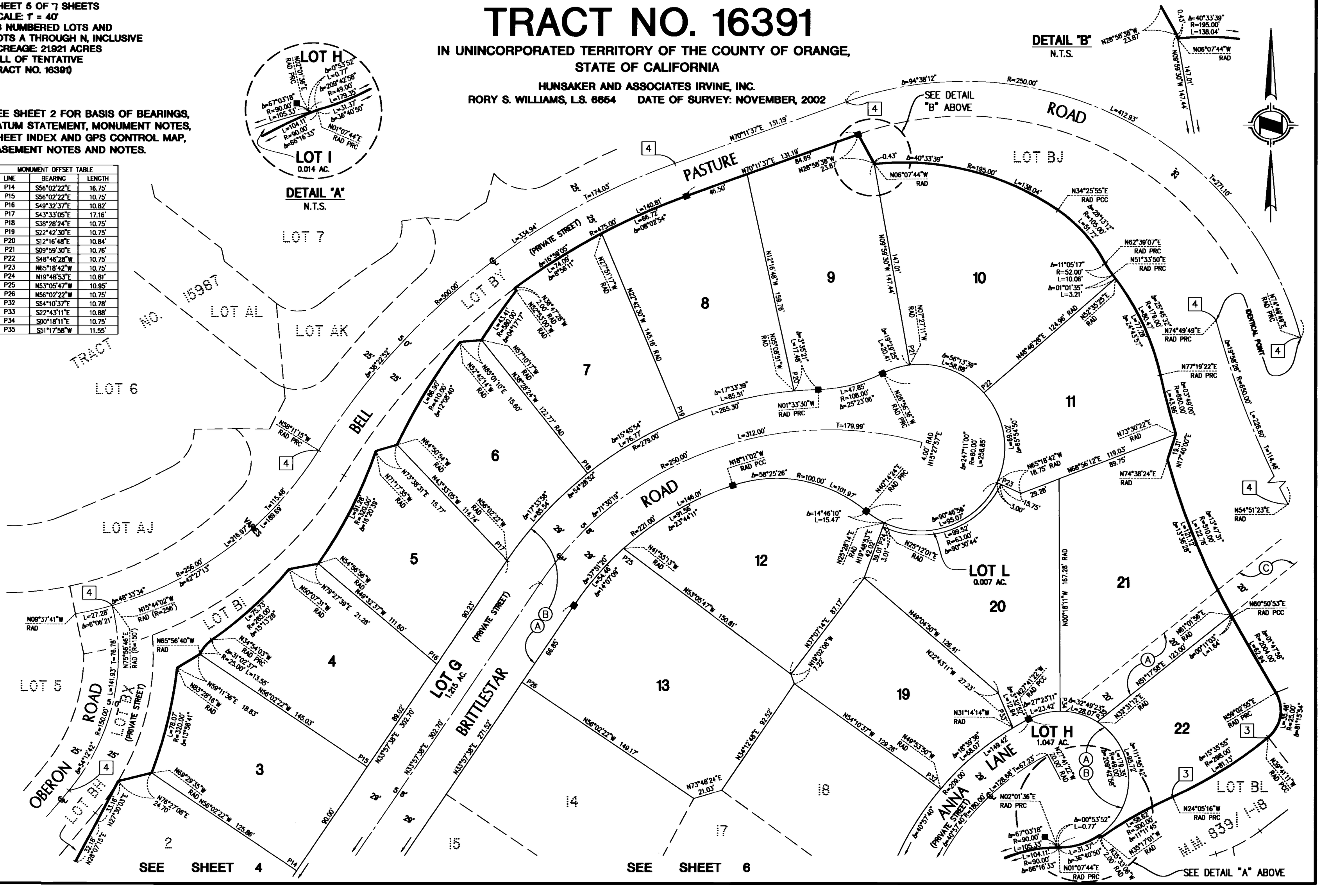
SEE SHEET 2 FOR BASIS OF BEARINGS, DATUM STATEMENT, MONUMENT NOTES, SHEET INDEX AND GPS CONTROL MAP, EASEMENT NOTES AND NOTES.

MONUMENT OFFSET TABLE		
LINE	BEARING	LENGTH
P14	S56°02'22"E	16.75'
P15	S56°02'22"E	10.75'
P16	S49°32'37"E	10.82'
P17	S43°33'05"E	17.16'
P18	S38°28'24"E	10.75'
P19	S22°42'30"E	10.75'
P20	S12°16'48"E	10.84'
P21	S09°59'30"E	10.76'
P22	S48°46'28"W	10.75'
P23	N65°18'42"W	10.75'
P24	N19°48'53"E	10.81'
P25	N53°05'47"W	10.95'
P26	N56°02'22"W	10.75'
P32	S54°10'37"E	10.78'
P33	S22°43'11"E	10.88'
P34	S00°18'11"E	10.75'
P35	S51°17'58"W	11.55'

TRACT NO. 16391

IN UNINCORPORATED TERRITORY OF THE COUNTY OF ORANGE,
STATE OF CALIFORNIA

HUNSAKER AND ASSOCIATES IRVINE, INC.
RORY S. WILLIAMS, L.S. 6654 DATE OF SURVEY: NOVEMBER, 2002



861 34

SHEET 6 OF 7 SHEETS
SCALE: 1" = 40'
46 NUMBERED LOTS AND
LOTS A THROUGH N, INCLUSIVE
ACREAGE: 21.921 ACRES
(ALL OF TENTATIVE
TRACT NO. 16391)

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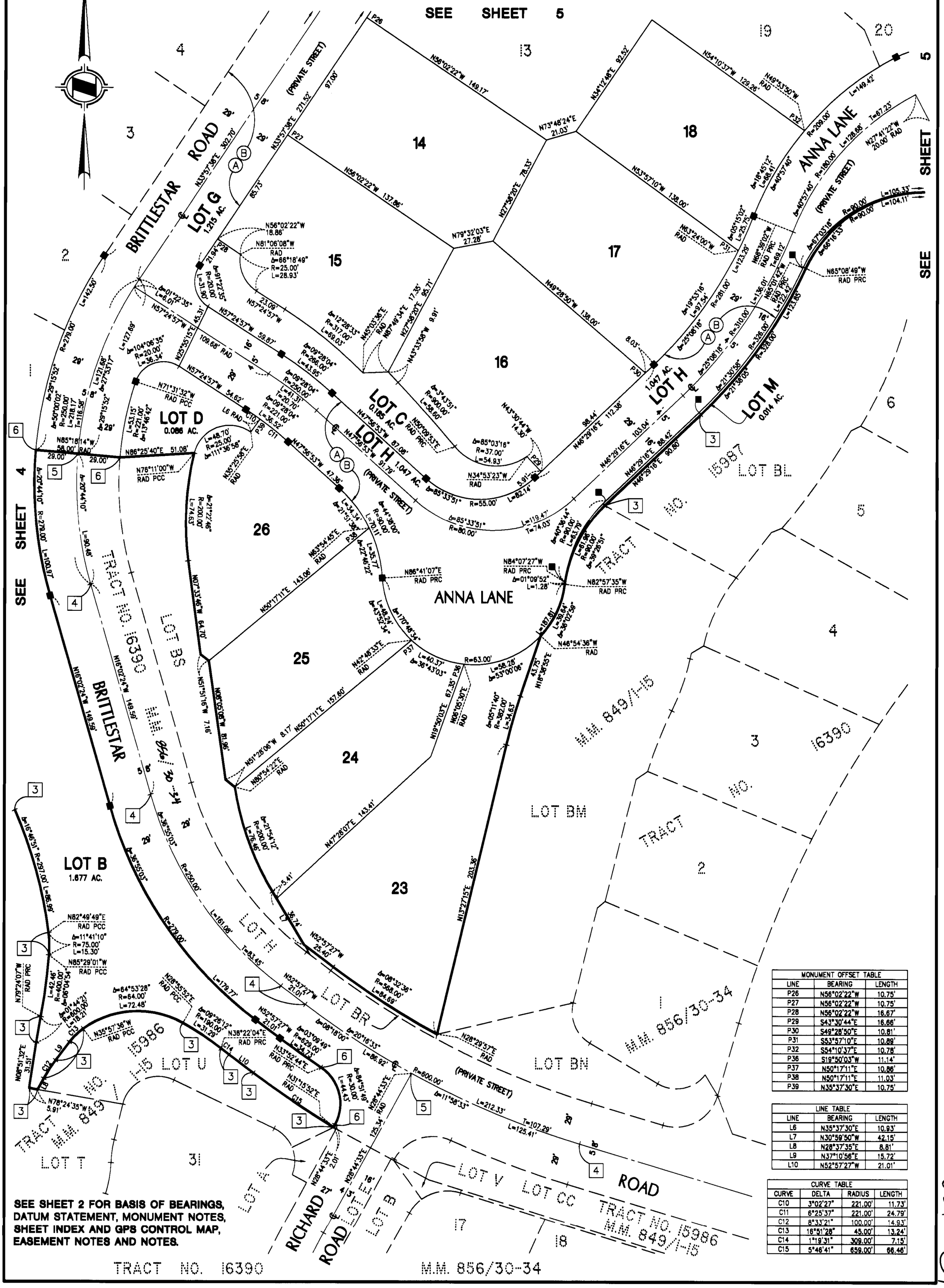

MONUMENT OFFSET TABLE		
LINE	BEARING	LENGTH
P26	N56°02'22"W	10.75'
P27	N56°02'22"W	10.75'
P28	N56°02'22"W	16.67'
P29	S43°30'44"E	16.66'
P30	S49°28'50"E	10.81'
P31	S53°57'10"E	10.89'
P32	S54°10'37"E	10.78'
P36	S19°50'03"W	11.14'
P37	N50°17'11"E	10.86'
P38	N50°17'11"E	11.03'
P39	N35°37'30"E	10.75'

LINE TABLE		
LINE	BEARING	LENGTH
L6	N35°37'30"E	10.93'
L7	N30°59'50"W	42.15'
L8	N28°37'35"E	8.81'
L9	N37°10'56"E	15.72'
L10	N52°57'27"W	21.01'

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C10	3°02'27"	221.00'	11.73'
C11	6°25'37"	221.00'	24.79'
C12	8°33'21"	100.00'	14.93'
C13	16°51'28"	45.00'	13.24'
C14	1°19'31"	309.00'	7.15'
C15	5°46'41"	659.00'	66.46'

SEE SHEET 2 FOR BASIS OF BEARINGS, DATUM STATEMENT, MONUMENT NOTES, SHEET INDEX AND GPS CONTROL MAP, EASEMENT NOTES AND NOTES.

861 34

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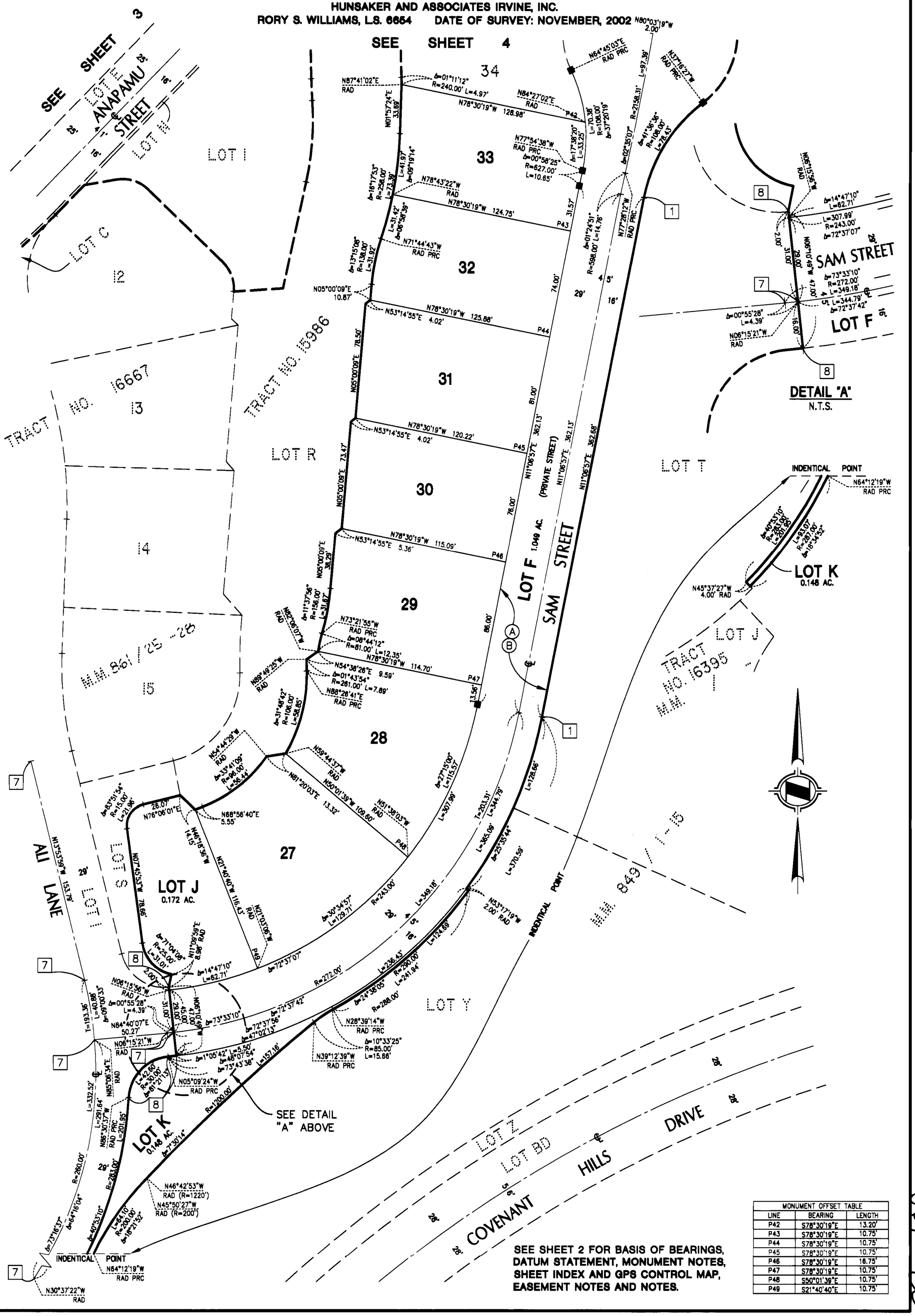

SEE SHEET 2 FOR BASIS OF BEARINGS, DATUM STATEMENT, MONUMENT NOTES, SHEET INDEX AND GPS CONTROL MAP, EASEMENT NOTES AND NOTES.

MONUMENT OFFSET TABLE		
LINE	BEARING	LENGTH
P42	S78°30'19"E	13.20'
P43	S78°30'19"E	10.75'
P44	S78°30'19"E	10.75'
P45	S78°30'19"E	10.75'
P46	S78°30'19"E	16.75'
P47	S78°30'19"E	10.75'
P48	S50°01'39"E	10.75'
P49	S21°40'40"E	10.75'

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