

SHEET 1 OF 7 SHEETS
12.617 ACRES
5 LOTS AND LOTS "A" AND "B"
(ALL OF VESTING TENTATIVE
TRACT NO. 15630)

BLOCK MODULE
5158 92

TRACT NO. 15630

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

BEING A SUBDIVISION OF LOT 15 OF TRACT NO. 15615, AS FILED
IN BOOK 777, PAGES 14 THROUGH 31, INCLUSIVE, OF MISCELLANEOUS
MAPS, RECORDS OF ORANGE COUNTY.

WAGNER PACIFIC, INC.

ROBERT N. MIM MACK L.S. 5314 DATE OF SURVEY: OCTOBER, 1998

ACCEPTED AND FILED AT THE
REQUEST OF

FIRST AMERICAN TITLE Co.

DATE MAY 14, 1999

TIME 3:51 pm FEE \$ 19.00

INSTRUMENT # 19990358008 mm

BOOK 785 PAGE 10-16

GARY L. GRANVILLE
COUNTY CLERK-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:
IRON HORSE TRAIL, ASH HOLLOW TRAIL AND HALF MOON TRAIL.

WE ALSO HEREBY DEDICATE TO THE COUNTY OF ORANGE:

EASEMENTS FOR EMERGENCY AND PUBLIC SERVICE VEHICULAR INGRESS AND EGRESS AS SHOWN ON THIS MAP.

WE ALSO HEREBY DEDICATE TO THE SANTA MARGARITA WATER DISTRICT ALL WATER AND WATER RIGHTS
INCLUDED WITHIN AND UNDERLYING THE DISTINCTIVE BORDER OF THIS MAP.

WE ALSO HEREBY DEDICATE TO THE SANTA MARGARITA WATER DISTRICT PIPELINE EASEMENTS FOR WATER
PURPOSES AS SHOWN ON THIS MAP, WHICH EASEMENTS SHALL BE SUBJECT TO THE SAME TERMS AND
CONDITIONS AS ARE SHOWN IN THAT CERTAIN EASEMENT RECORDED OCTOBER 6, 1980, IN BOOK 13776,
PAGE 341, OF OFFICIAL RECORDS OF ORANGE COUNTY.

WL HOMES LLC, A DELAWARE LIMITED LIABILITY COMPANY
DBA JOHN LAING HOMES - CALIFORNIA

BY: [Signature]
L.J. Edgcomb DIVISION PRESIDENT
PRINT NAME PRINT TITLE

BY: [Signature]
Lawrence Webb CEO
PRINT NAME PRINT TITLE

BANK UNITED, A FEDERAL SAVINGS BANK, AS BENEFICIARY UNDER DEED OF TRUST
RECORDED MARCH 31, 1999, AS INSTRUMENT NO. 1990238273 AND 1990238274, OFFICIAL
RECORDS OF ORANGE COUNTY.

BY: [Signature]
THOMAS S. GRIFFIN, VP
PRINT NAME PRINT TITLE

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF ORANGE) SS

ON THIS 22 DAY OF February, 1999, BEFORE ME Kathleen Hoyt
L.J. Edgcomb PERSONALLY APPEARED L. Lawrence Webb AND
L.J. Edgcomb PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS
OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT
AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITIES, AND THAT BY
THEIR SIGNATURES ON THE INSTRUMENT THE PERSONS, OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS
ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

MY PRINCIPAL PLACE OF BUSINESS IS IN
Orange COUNTY.

MY COMMISSION EXPIRES: Aug 15, 2001

[Signature]
NOTARY PUBLIC IN AND FOR SAID STATE
KATHLEEN A. HOYT
(PRINT NAME)

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF San Diego) SS:

ON THIS 17 DAY OF March, 1999, BEFORE ME Linda Tagliamonti
Thomas S. Griffin PERSONALLY APPEARED Thomas S. Griffin AND
Thomas S. Griffin PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS
OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT
AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITIES, AND THAT BY
THEIR SIGNATURES ON THE INSTRUMENT THE PERSONS, OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS
ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

MY PRINCIPAL PLACE OF BUSINESS IS IN
San Diego COUNTY.

MY COMMISSION EXPIRES: 6/8/02

[Signature]
NOTARY PUBLIC IN AND FOR SAID STATE
Linda Tagliamonti
(PRINT NAME)

SURVEYOR'S STATEMENT

I HEREBY STATE THAT THIS MAP CONSISTING OF 7 SHEETS, CORRECTLY REPRESENTS A TRUE AND COMPLETE
SURVEY AS SHOWN MADE IN OCTOBER, 1998; WAS MADE BY ME OR UNDER MY DIRECTION; THAT THE MONU-
MENTS ARE OF THE CHARACTER AND OCCUPY (OR WILL OCCUPY) THE POSITIONS INDICATED BY SAID MAP; AND
THAT SAID MONUMENTS ARE (OR WILL BE) SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.



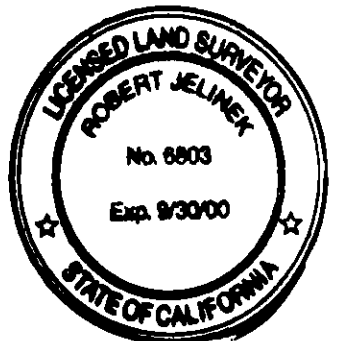
[Signature]
ROBERT N. MIM MACK L.S. 5314
MY LICENSE EXPIRES: 12/31/99

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 COMMIT-
TEE; THAT ALL THE PROVISIONS OF THE SUBDIVISION MAP ACT AND COUNTY SUBDIVISION REGULATIONS HAVE
BEEN COMPLIED WITH AND I AM SATISFIED THAT SAID MAP IS TECHNICALLY CORRECT.

DATED THIS 30th DAY OF April, 1999.

By: [Signature]
JOHN CANAS, COUNTY SURVEYOR
Deputy County Surveyor



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 ALSO 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 15 DAY OF March, 1999.

JOHN M. W. MOORLACH
COUNTY TREASURER-TAX COLLECTOR

BY: [Signature]
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 SUPERVISORS OF ORANGE
COUNTY AT A REGULAR MEETING THEREOF HELD ON THE 11th DAY OF May, 1999,
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: IRON HORSE TRAIL, ASH HOLLOW TRAIL AND HALF MOON TRAIL.

AND DID ALSO ACCEPT ON BEHALF OF THE COUNTY OF ORANGE:

THE EASEMENTS FOR EMERGENCY AND PUBLIC SERVICE VEHICULAR INGRESS AND EGRESS 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 11th DAY OF May, 1999.

[Signature]
DARLENE J. BLOOM
CLERK OF THE BOARD OF SUPERVISORS
OF ORANGE COUNTY, CALIFORNIA



SEE SHEET 2 FOR ADDITIONAL NOTARY ACKNOWLEDGMENT, SIGNATURE
OMISSIONS, ADDITIONAL DECLARATIONS AND SANTA MARGARITA WATER
DISTRICT ACCEPTANCE CERTIFICATE AND NOTARY ACKNOWLEDGMENT.

SHEET 2 OF 7 SHEETS
12.617 ACRES
5 LOTS AND LOTS "A" AND "B"
(ALL OF VESTING TENTATIVE
TRACT NO. 15630)

TRACT NO. 15630

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

WAGNER PACIFIC, INC.
ROBERT N. MIM MACK L.S. 5314 DATE OF SURVEY: OCTOBER, 1998

SIGNATURE OMISSIONS

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

1. LADERA DEVELOPMENT COMPANY, L.L.C., HOLDER OF OIL, GAS AND MINERAL RIGHTS PER DOCUMENT RECORDED AS INSTRUMENT NO. 19960624029 OF OFFICIAL RECORDS.
2. LADERA DEVELOPMENT COMPANY, L.L.C., HOLDER OF EASEMENTS PER DOCUMENT RECORDED 3-31-99 AS INSTRUMENT NO. 19990238270 OF OFFICIAL RECORDS.

FIRE HAZARD NOTIFICATION NOTE

THIS PROJECT IS LOCATED IN STATE RESPONSIBILITY AREA BASED ON MAPPING BY THE STATE OF CALIFORNIA, HOWEVER THIS PROJECT DOES NOT HAVE ANY EXPOSURE TO WILD LAND AREAS BASED UPON OC FIRE AUTHORITY LETTER DATED FEBRUARY 1, 1999, PER ORDINANCE 3959-3960 OF THE COUNTY OF ORANGE.

FIRE PROTECTION AREA NOTE

A TOTAL EXCLUSION FROM THE SPECIAL FIRE PROTECTION AREA HAS BEEN GRANTED BY THE OC FIRE AUTHORITY PER LETTER DATED FEBRUARY 1, 1999 FROM THE OC FIRE AUTHORITY AND THEREFORE, THIS PROJECT IS NO LONGER IN A SPECIAL FIRE PROTECTION AREA PER ORDINANCE 3959-3960 OF THE COUNTY OF ORANGE.

NOTE

PROPERTY MAY BE SUBJECT TO IMPACTS FROM THE PROPOSED FOOTHILL/EASTERN TRANSPORTATION CORRIDORS.

FOOTHILL CIRCULATION PHASING PLAN NOTE

BUILDING PERMIT ISSUANCE SHALL BE PHASED IN ACCORDANCE WITH THE FOOTHILL CIRCULATION PHASING PLAN (FCPP) DEVELOPMENT PHASING PLAN, AND SHALL ALSO BE SUBJECT TO ANY OTHER BOARD OF SUPERVISORS APPROVED GROWTH MANAGEMENT PHASING PLAN PERTAINING TO THE TIMELY PROVISION OF PUBLIC SERVICES AND FACILITIES.

OWNERSHIP CERTIFICATE (Cont'd)

DMB LADERA, L.L.C., A DELAWARE LIMITED LIABILITY COMPANY, BENEFICIARY UNDER A DEED OF TRUST RECORDED MARCH 31, 1999, AS INSTRUMENT NO. 19990238272 OF OFFICIAL RECORDS OF ORANGE COUNTY.

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

BY: Stephen C. Schrank
PRINT NAME: Stephen C. Schrank
PRINT TITLE: Exec Vice President

BY: Paul Johnson
PRINT NAME: PAUL JOHNSON
PRINT TITLE: V.P. - COMM. DEVEL.

AUTOMATIC FIRE SPRINKLER NOTE

ALL COMMERCIAL STRUCTURES OVER 6,000 SQUARE FEET AND ALL STRUCTURES EXCEEDING FIRE DEPARTMENT ACCESS REQUIREMENTS SHALL BE PROTECTED BY AN AUTOMATIC FIRE SPRINKLER SYSTEM, IN A MANNER MEETING THE APPROVAL OF THE FIRE CHIEF.

SANTA MARGARITA WATER DISTRICT CERTIFICATE OF ACCEPTANCE

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 PIPELINE EASEMENTS FOR WATER AND SEWER PURPOSES, AS DEDICATED AND AS SHOWN ON THIS TRACT MAP, AND DOES HEREBY ACCEPT ON BEHALF OF SAID DISTRICT ALL WATER AND WATER RIGHTS, AS DEDICATED ON THIS TRACT MAP, BY AND BETWEEN THE SANTA MARGARITA WATER DISTRICT AND JOHN LAING HOMES (CALIFORNIA), INC., AND DOES HEREBY CERTIFY THAT THE GRANTEE CONSENTS TO THE RECORDATION OF SAID TRACT.

BY: Daniel R. Ferons
DANIEL R. FERONS - CHIEF ENGINEER
SANTA MARGARITA WATER DISTRICT

SANTA MARGARITA WATER DISTRICT NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF ORANGE) SS

ON THIS 25TH DAY OF FEBRUARY, 1999, BEFORE ME ANDREA M. EVANS, 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 THE ENTITY UPON BEHALF OF WHICH THE PERSON ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

Andrea M. Evans
NOTARY PUBLIC IN AND FOR SAID STATE

ANDREA M. EVANS
(PRINT NAME)

MY PRINCIPAL PLACE OF BUSINESS IS IN
ORANGE COUNTY

MY COMMISSION EXPIRES: 3-17-00

NOTARY ACKNOWLEDGEMENT

STATE OF CALIFORNIA)
COUNTY OF ORANGE) SS

ON THIS 7th DAY OF April, 1999, BEFORE ME Tina T. Baker, Notary Public, PERSONALLY APPEARED Stephen C. Schrank AND Paul Johnson, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITIES, AND THAT BY THEIR SIGNATURES ON THE INSTRUMENT THE PERSONS, OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS ACTED, EXECUTED THE INSTRUMENT.

WITNESS MY HAND:

MY PRINCIPAL PLACE OF BUSINESS IS IN
Orange COUNTY.

MY COMMISSION EXPIRES: 8-29-2000

Tina T. Baker
NOTARY PUBLIC IN AND FOR SAID STATE

Tina T. Baker
(PRINT NAME)

SHEET 3 OF 7 SHEETS
12.617 ACRES
SCALE: 1" = 80'

5 LOTS AND LOTS "A" AND "B"
(ALL OF VESTING TENTATIVE
TRACT NO. 15630)

LETTERED LOTS "A" AND "B" ARE FOR
LANDSCAPING AND OPEN SPACE PURPOSES AND ARE NOT
SEPARATE BUILDING SITES.

TRACT NO. 15630

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

WAGNER PACIFIC, INC.
ROBERT N. MIM MACK L.S. 5314 DATE OF SURVEY: OCTOBER, 1998

BOUNDARY CONTROL AND SHEET INDEX MAP

BASIS OF BEARINGS

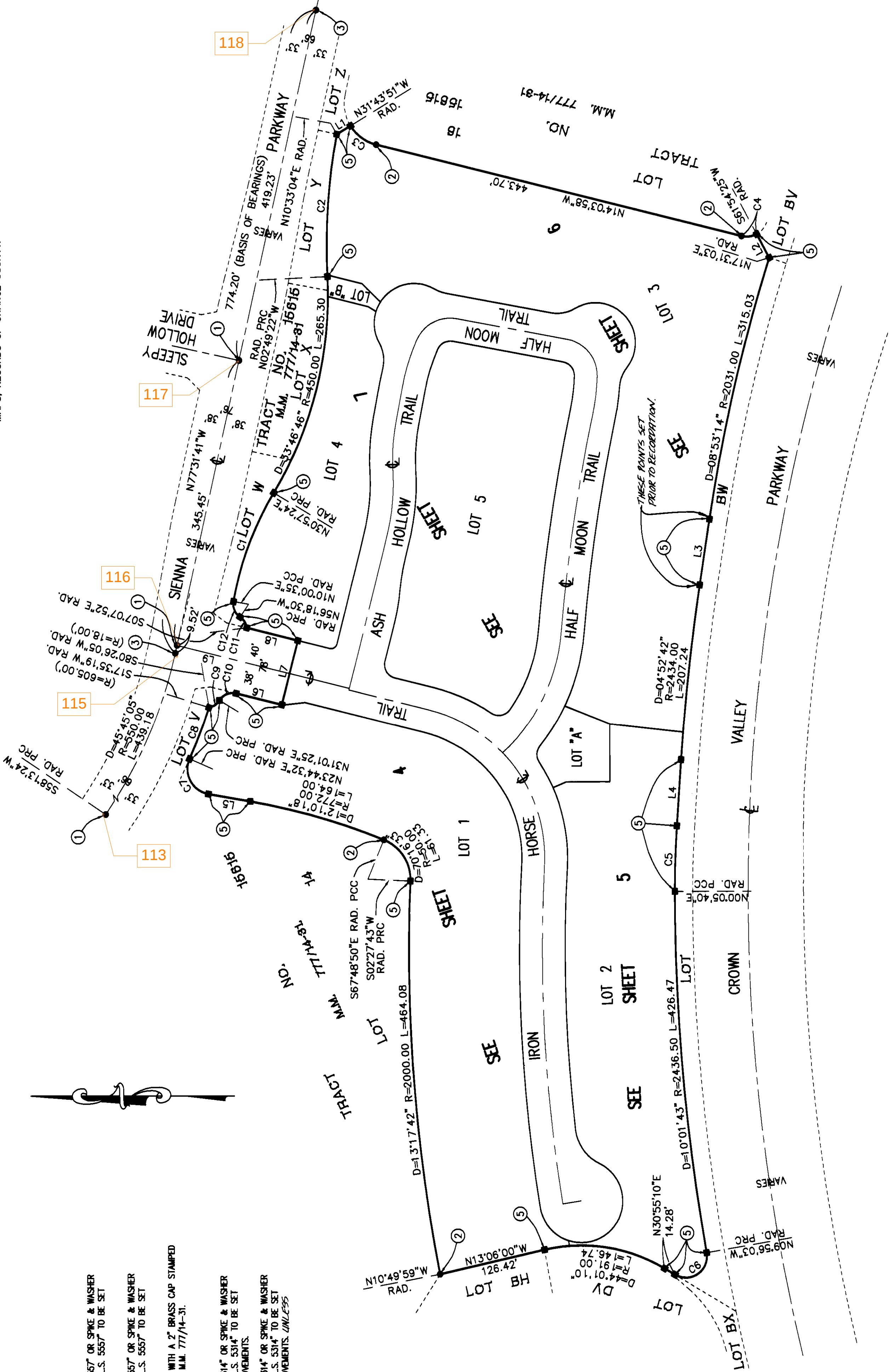
THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING N77°31'41"W
OF THE CENTERLINE OF SIENNA PARKWAY AS SHOWN ON THE MAP OF
TRACT NO. 15615 FILED IN BOOK 777, PAGES 14 - 31 OF MISCELLANEOUS
MAPS, RECORDS OF ORANGE COUNTY.

MONUMENT NOTES:

- INDICATES MONUMENTS TO BE SET:
 - ① INDICATES LOCATION OF 1" I.P. TAGGED "LS 5557" OR SPIKE & WASHER
STAMPED "LS 5557" OR LEAD, TACK & TAG "LS 5314" TO BE SET
PER TRACT NO. 15615, M.M. 777/14-31.
 - ② INDICATES LOCATION OF 2" I.P. TAGGED "LS 5557" OR SPIKE & WASHER
STAMPED "LS 5557" OR LEAD, TACK & TAG "LS 5557" TO BE SET
PER TRACT NO. 15615, M.M. 777/14-31.
 - ③ INDICATES LOCATION OF OCS WELL MONUMENT WITH A 2" BRASS CAP STAMPED
"LS 5557" TO BE SET PER TRACT NO. 15615, M.M. 777/14-31.
- INDICATES MONUMENT SET AS NOTED:
 - ④ INDICATES LOCATION OF 1" I.P. TAGGED "LS 5314" OR SPIKE & WASHER
STAMPED "LS 5314" OR LEAD, TACK & TAG "LS 5314" TO BE SET
WITHIN 90 DAYS AFTER ACCEPTANCE OF IMPROVEMENTS.
 - ⑤ INDICATES LOCATION OF 2" I.P. TAGGED "LS 5314" OR SPIKE & WASHER
STAMPED "LS 5314" OR LEAD, TACK & TAG "LS 5314" TO BE SET
WITHIN 90 DAYS AFTER ACCEPTANCE OF IMPROVEMENTS. *UNLESS
NOTED OTHERWISE*

LINE TABLE	
LINE	BEARING
L1	19.00 N31°09'47"W
L2	31.60 N61°54'25"E
L3	78.11 N81°22'11"W
L4	78.30 N86°14'53"W
L5	50.16 N10°00'52"E
L6	55.37 N14°03'58"E
L7	78.00 N75°56'02"W
L8	61.88 N14°03'58"E
L9	136.93 N14°03'58"E

CURVE TABLE		
CURVE	DELTA	RADIUS LENGTH
C1	20°56'49"	375.00 137.10
C2	13°22'26"	720.00 168.06
C3	44°12'11"	50.00 38.57
C4	42°09'33"	25.00 18.39
C5	3°39'27"	1209.00 77.18
C6	13°05'13"	25.00 57.10
C7	103°43'40"	30.00 54.31
C8	6°09'13"	605.00 64.98
C9	49°24'40"	18.00 15.52
C10	73°02'33"	18.00 22.95
C11	49°10'38"	18.00 15.45
C12	66°19'05"	18.00 20.83



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

EASEMENT NOTES:

- NOTES:**

LINE		LINE TABLE	
LINE		BEARING	LENGTH
L6		N14°03'58"E	7.00
L12		N14°03'58"E	12.00
L13		N14°03'58"E	12.00
L14		N75°56'02"W	23.00
L38		N82°12'45"E	23.64
L44		N81°46'04"E	12.00
L45		N81°46'04"E	12.00
L47		N88°58'52"W	12.00
L51		N86°23'16"E	12.00
L52		N86°23'16"E	12.00
L54		N88°58'52"W	12.00
L55		N09°09'42"W	22.00
L56		N06°29'24"W	25.63

CURVE TABLE			
CURVE	DELTA	LENGTH	RADIUS
C1	73°02'32"	22.95	18.00
C2	49°24'39"	15.52	18.00
C33	31°29'52"	26.94	49.00
C34	31°33'04"	26.98	49.00

777114-3
M.M.
ON

4

LOT 1
2.522 AC

LOT 2

LOT 3

LOT "A"

IRON TRAIL

HORSE TRAIL

HALF MOON TRAIL

DETAIL 'C'
NOT TO SCALE

L41	N61°40'04"E	12.00
L45	N81°46'04"E	12.00
L47	N88°58'52"W	12.00
L51	N86°23'16"E	12.00
L52	N86°23'16"E	12.00
L54	N88°58'52"W	12.00
L55	N09°09'42"W	22.00
L56	N06°29'24"W	25.63

DETAIL 'C'
NOT TO SCALE

SHEET 5 OF 7 SHEETS
12.617 ACRES
SCALE: 1" = 40'
5 LOTS AND LOTS "A" AND "B"
(ALL OF VESTING TENTATIVE
TRACT NO. 15630)

TRACT NO. 15630

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

ROBERT N. MIM MACK WAGNER PACIFIC, INC.
L.S. 5314 DATE OF SURVEY: OCTOBER, 1998

EASEMENT NOTES:

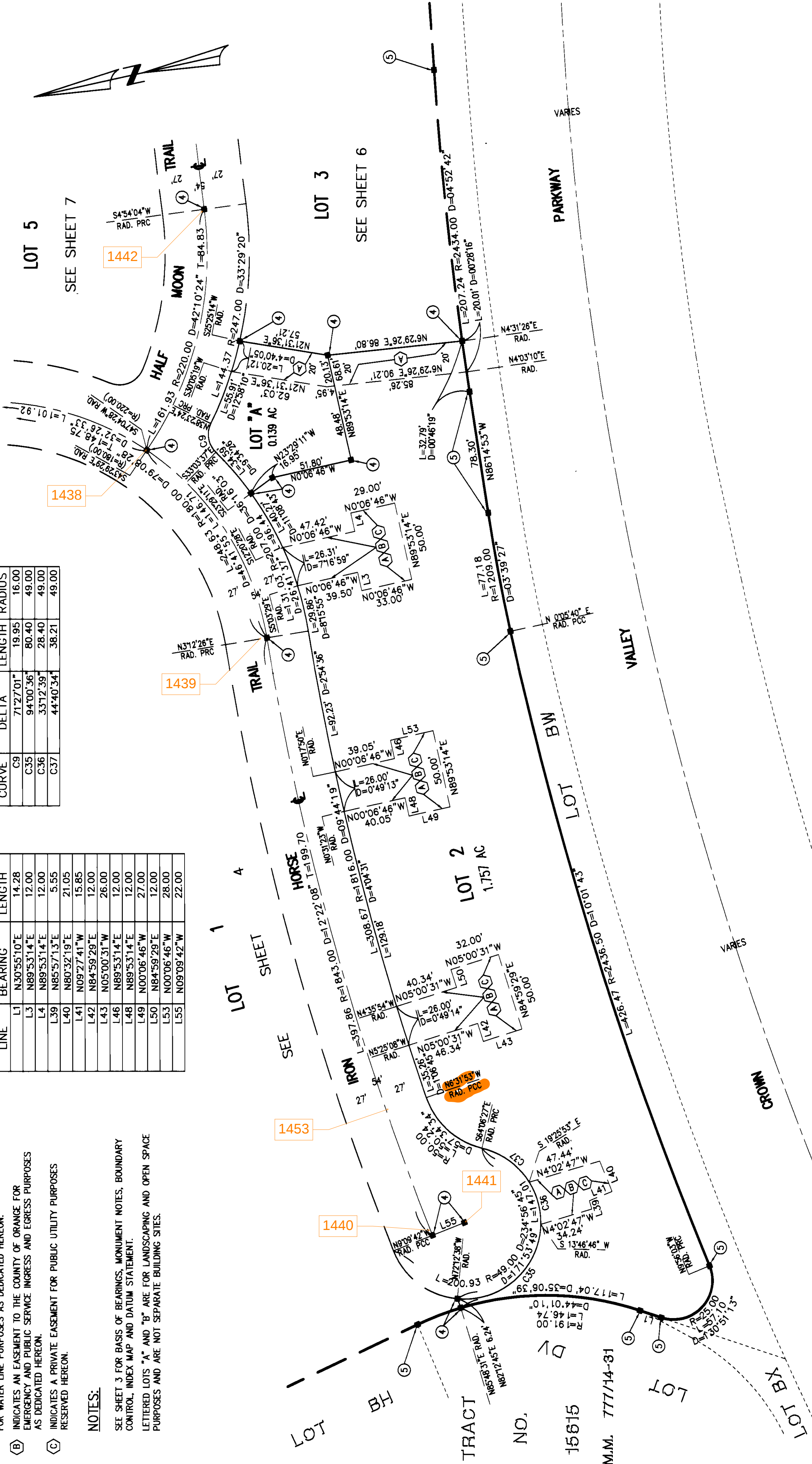
- (A) INDICATES AN EASEMENT TO SANTA MARGARITA WATER DISTRICT FOR WATER LINE PURPOSES AS DEDICATED HEREON.
- (B) INDICATES AN EASEMENT TO THE COUNTY OF ORANGE FOR EMERGENCY AND PUBLIC SERVICE INGRESS AND EGRESS PURPOSES AS DEDICATED HEREON.
- (C) INDICATES A PRIVATE EASEMENT FOR PUBLIC UTILITY PURPOSES RESERVED HEREON.

NOTES:

SEE SHEET 3 FOR BASIS OF BEARINGS, MONUMENT NOTES, BOUNDARY CONTROL, INDEX MAP AND DATUM STATEMENT.
LETTERED LOTS "A" AND "B" ARE FOR LANDSCAPING AND OPEN SPACE PURPOSES AND ARE NOT SEPARATE BUILDING SITES.

LINE TABLE		
LINE	BEARING	LENGTH
L1	N30°55'10"E	14.28
L3	N89°53'14"E	12.00
L4	N89°53'14"E	12.00
L39	N85°57'13"E	5.55
L40	N80°32'19"E	21.05
L41	N09°27'41"W	15.85
L42	N84°59'29"E	12.00
L43	N05°00'31"W	26.00
L46	N89°53'14"E	12.00
L48	N89°53'14"E	12.00
L49	N00°06'46"W	27.00
L50	N84°59'29"E	12.00
L53	N00°06'46"W	28.00
L55	N09°09'42"W	22.00

CURVE TABLE		
CURVE	DELTA	RADIUS
C9	71°27'01"	19.95
C35	94°00'36"	80.40
C36	33°12'39"	28.40
C37	44°40'34"	38.21



SHEET 6 OF 7 SHEETS
12.617 ACRES
SCALE: 1" = 40'
5 LOTS AND LOTS "A" AND "B"
(ALL OF VESTING TENTATIVE
TRACT NO. 15630)

TRACT NO. 15630

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

ROBERT N. MIM MACK L.S. 5314 DATE OF SURVEY: OCTOBER, 1998
WAGNER PACIFIC, INC.

EASEMENT NOTES:

- (A) INDICATES AN EASEMENT TO SANTA MARGARITA WATER DISTRICT FOR WATERLINE LINE PURPOSES AS DEDICATED HEREON.
- (B) INDICATES AN EASEMENT TO THE COUNTY OF ORANGE FOR EMERGENCY AND PUBLIC SERVICE INGRESS AND EGRESS PURPOSES AS DEDICATED HEREON.
- (C) INDICATES A PRIVATE EASEMENT FOR PUBLIC UTILITY PURPOSES RESERVED HEREON.

NOTES:

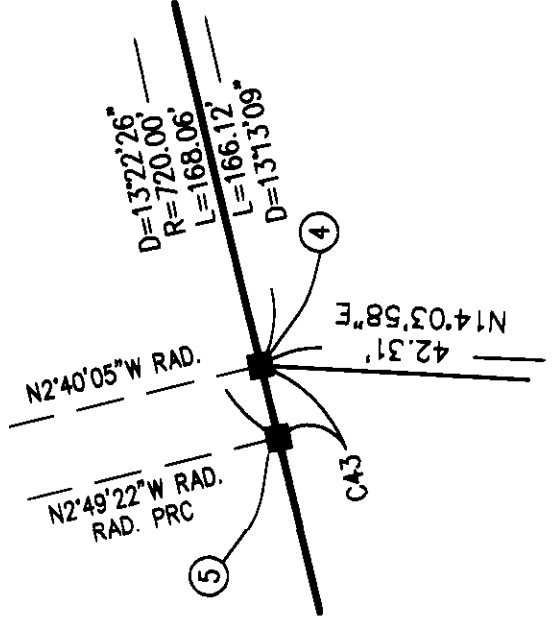
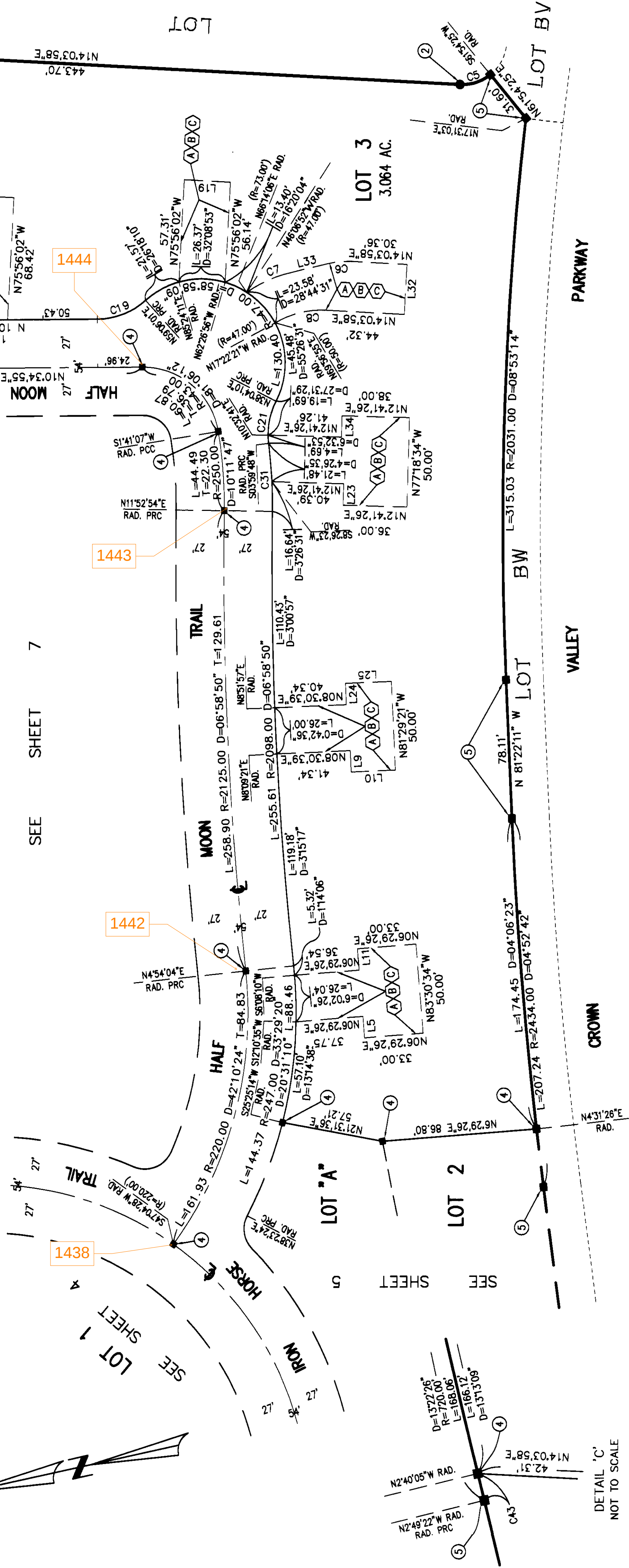
SEE SHEET 3 FOR BASIS OF BEARINGS, MONUMENT NOTES, BOUNDARY CONTROL, INDEX MAP AND DATUM STATEMENT.
LETTERED LOTS "A" AND "B" ARE FOR LANDSCAPING AND OPEN SPACE PURPOSES AND ARE NOT SEPARATE BUILDING SITES.

LINE	BEARING	LENGTH
L2	N31°09'47"W	19.00
L5	N83°30'34"W	12.00
L9	N81°29'21"W	12.00
L10	N08°30'39"E	25.00
L11	N83°30'34"W	12.00
L19	N14°03'58"E	26.00
L23	N77°18'34"W	12.00
L24	N81°29'21"W	12.00
L25	N08°30'39"E	26.00
L31	N52°48'19"E	27.15
L32	N75°56'02"W	28.00
L33	N02°27'14"W	20.49
L34	N77°18'34"W	12.00
L36	N14°03'58"E	26.00
L37	N14°03'58"E	26.00
L58	N44°48'11"E	30.51
L59	N52°48'19"E	38.96

CURVE	DELTA	LENGTH	RADIUS
C5	42°09'33"	18.40	25.00
C6	16°31'12"	15.28	53.00
C7	21°18'40"	27.15	73.00
C8	34°07'03"	29.77	50.00
C16	20°07'23"	14.40	41.00
C19	41°28'54"	29.68	41.00
C21	34°04'22"	24.38	41.00
C31	7°53'06"	38.12	277.00
C43	00°09'17"	1.94	720.00
C44	33°23'07"	27.39	47.00
C45	31°15'19"	2.67	47.00



SEE SHEET 5
SEE SHEET 7



DETAIL 'C'
NOT TO SCALE

SHEET 7 OF 7 SHEETS
12.617 ACRES
SCALE: 1" = 40'

TRACT NO. 15630

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

ROBERT N. MIM MACK L.S. 5314 DATE OF SURVEY: OCTOBER, 1998
WAGNER PACIFIC, INC.

EASEMENT NOTES:

- (A) INDICATES AN EASEMENT TO SANTA MARGARITA WATER DISTRICT FOR WATERLINE LINE PURPOSES AS DEDICATED HEREON.
- (B) INDICATES AN EASEMENT TO THE COUNTY OF ORANGE FOR EMERGENCY AND PUBLIC SERVICE INGRESS AND EGRESS PURPOSES AS DEDICATED HEREON.
- (C) INDICATES A PRIVATE EASEMENT FOR PUBLIC UTILITY PURPOSES RESERVED HEREON.

NOTES:

SEE SHEET 3 FOR BASIS OF BEARINGS, MONUMENT NOTES, BOUNDARY CONTROL, INDEX MAP AND DATUM STATEMENT.
LETTERED LOTS "A" AND "B" ARE FOR LANDSCAPING AND OPEN SPACE PURPOSES AND ARE NOT SEPARATE BUILDING SITES.

LINE TABLE		
LINE	BEARING	LENGTH
L7	N10°34'55"E	23.65
L8	N14°03'58"E	26.00
L15	N75°56'02"W	12.00
L16	N75°56'02"W	12.00
L17	N14°03'58"E	28.00
L18	N14°03'58"E	28.00
L20	N79°25'05"W	27.00
L21	N79°25'05"W	27.00
L22	N10°34'55"E	20.99
L26	N79°25'05"W	26.00
L27	N10°34'55"E	12.00
L28	N10°34'55"E	12.00
L29	N14°03'58"E	22.17
L30	N75°56'02"W	25.00
L35	N75°56'02"W	23.00
L57	N32°22'52"E	10.61
L58	N44°48'11"E	30.51

CURVE TABLE		
CURVE	DELTA	RADIUS
C3	66°19'05"	20.83
C4	49°10'38"	15.45
C10	89°37'10"	25.03
C11	01°36'16"	27.08
C12	01°36'16"	26.32
C13	90°00'00"	25.13
C14	01°36'16"	27.83
C15	90°00'00"	11.00
C17	03°18'19"	15.98
C18	77°01'49"	21.51
C20	81°06'12"	22.65
C22	43°14'44"	30.95
C23	12°58'11"	50.48
C24	13°45'35"	66.52
C25	15°38'22"	60.87
C26	15°38'22"	75.61
C27	13°45'35"	53.55
C28	8°53'07"	37.37
C29	8°53'07"	40.17
C30	10°11'47"	39.69
C32	20°21'47"	73.57
C38	2°52'28"	13.90
C39	0°25'52"	2.08
C40	34°01'08"	24.34
C41	91°3'36"	6.60
C42	2°58'59"	23.43
C43	0°09'17"	1.94

