

RECORD OF SURVEY 2012-1051

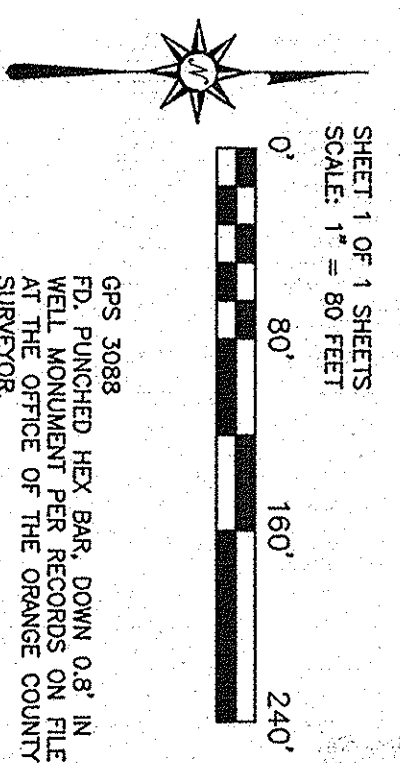
IN THE CITY OF ORANGE, COUNTY OF ORANGE, STATE OF CALIFORNIA

BEING A SURVEY OF PARCEL 2, OF THE MAP RECORDED IN BOOK 172, PAGES 40-42 OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, EXCEPTING THEREFROM THE INTEREST IN THE CITY OF ORANGE, A MUNICIPAL CORPORATION BY DEED RECORDED JUNE 8, 1998, AS INSTRUMENT NO. 98-357070, OFFICIAL RECORDS, ALSO EXCEPTING THEREFROM THE INTEREST IN THE CITY OF ORANGE, A MUNICIPAL CORPORATION BY DEED RECORDED DECEMBER 10, 1998, AS INSTRUMENT NO. 98-848893, OFFICIAL RECORDS.

DATE OF SURVEY: APRIL 17, 2012

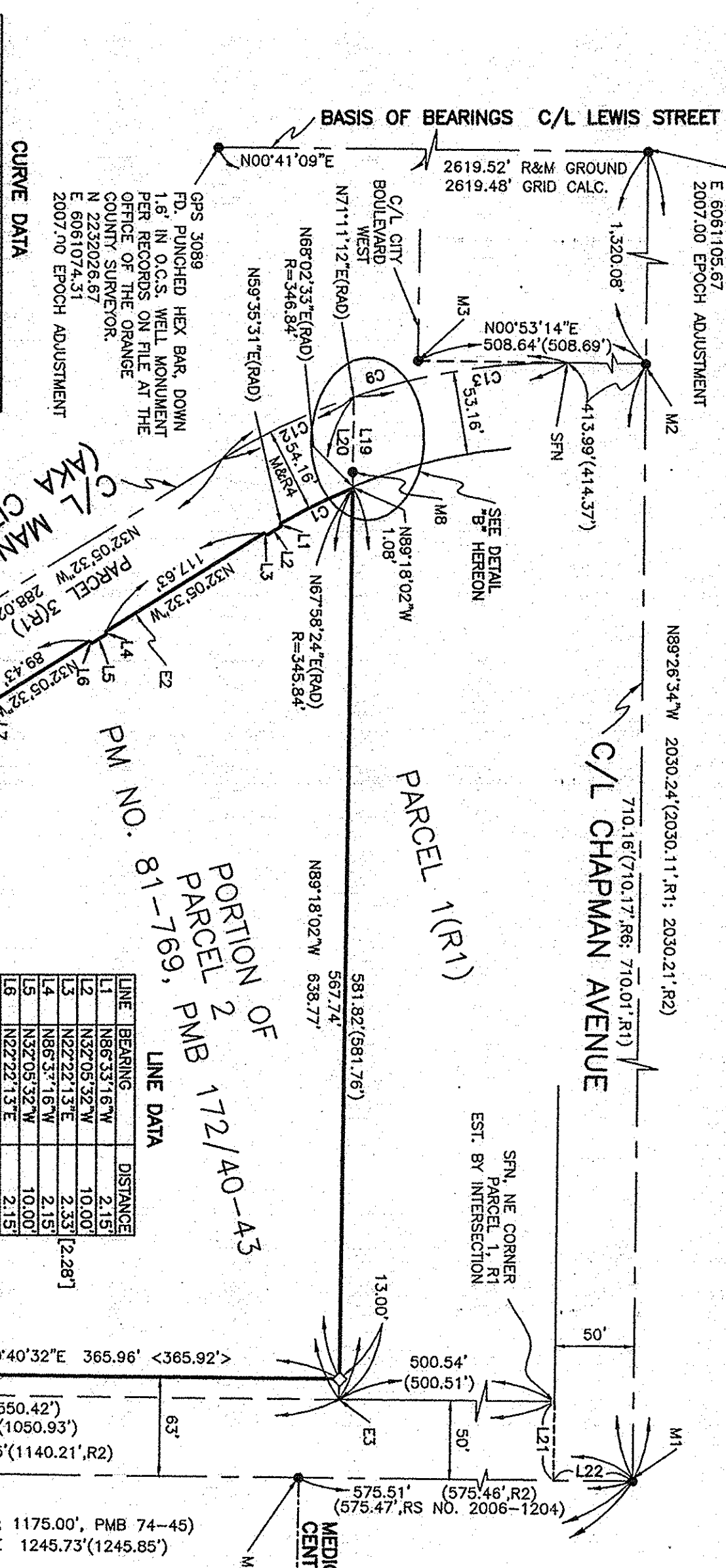
D. MARK WARE, P.L.S. 5031

ACCEPTED AND FILED AT THE
REQUEST OF
THE ORANGE COUNTY SURVEYOR
DATE 000662-25-2012
TIME 2:06 PM FEE \$ 7.00
INSTRUMENT # 2012000653381
BOOK 260 PAGE 334/5



GPS 3088
FD. PUNCHED HEX BAR, DOWN 0.8" IN
WELL MONUMENT PER RECORDS ON FILE
AT THE OFFICE OF THE ORANGE COUNTY
SURVEYOR
E 628105.87
2007.00 EPOCH ADJUSTMENT

GPS 3088
FD. PUNCHED HEX BAR, DOWN 0.8" IN
WELL MONUMENT PER RECORDS ON FILE
AT THE OFFICE OF THE ORANGE COUNTY
SURVEYOR
E 628105.87
2007.00 EPOCH ADJUSTMENT



CURVE DATA

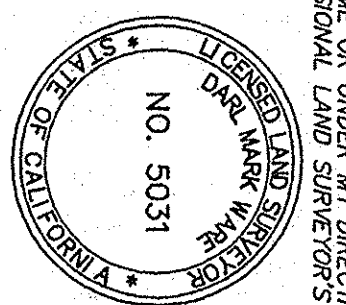
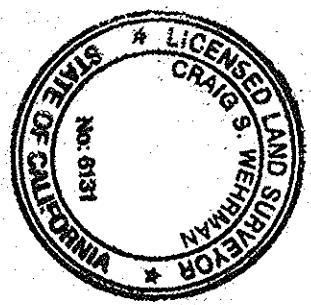
CURVE	RADIUS	ARC LENGTH	DELTA ANGLE
C1	345.84	50.59	87.22
C2	454.16	31.61	37.99
C3	454.16	125.55	155.02
C4	454.16	79.35	100.56
C5	27.50	43.19	88.97
C6	24.00	30.71	16.54
C7	24.00	30.71	16.54
C8	24.00	30.71	16.54
C9	400.00	230.24	90.12
C10	400.00	230.24	90.12
C11	2000.00	44.38	1.61
C12	400.00	92.70	3.16
C13	400.00	137.54	4.74

PORTION OF
PARCEL 2
PMB 172/40-43

LINE DATA

LINE	BEARING	DISTANCE
L1	N89°33'16"W	2.15
L2	N89°33'16"W	2.15
L3	N89°33'16"W	2.15
L4	N89°33'16"W	2.15
L5	N89°33'16"W	2.15
L6	N89°33'16"W	2.15
L7	N89°33'16"W	2.15
L8	N89°33'16"W	2.15
L9	N89°33'16"W	2.15
L10	N89°33'16"W	2.15
L11	N89°33'16"W	2.15
L12	N89°33'16"W	2.15
L13	N89°33'16"W	2.15
L14	N89°33'16"W	2.15
L15	N89°33'16"W	2.15
L16	N89°33'16"W	2.15
L17	N89°33'16"W	2.15
L18	N89°33'16"W	2.15
L19	N89°33'16"W	2.15
L20	N89°33'16"W	2.15
L21	N89°33'16"W	2.15
L22	N89°33'16"W	2.15

CRAIG S. WENHAM, CHIEF DEPUTY SURVEYOR
L.S. 6131, EXPIRATION DATE: 3-31-14



SURVEYOR'S STATEMENT:

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN ACCORDANCE WITH THE REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYOR'S ACT AT THE REQUEST OF THE LAND RESOURCES IN APRIL, 2012.

COUNTY SURVEYOR'S STATEMENT:

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE PROFESSIONAL LAND SURVEYOR'S ACT THIS 27th DAY OF October, 2012.

SURVEYOR'S NOTES:

- INDICATES FOUND MONUMENT AS NOTED
- INDICATES SET LEAD AND TAG "LS 5031", FLUSH
- INDICATES SET 1" I.P. "LS 5031", FLUSH
- FOUND SPIKE AND WASHER "CALTRANS" FLUSH PER R2, R6, R7.
- FOUND SPIKE AND WASHER "CALTRANS" PER R5, R6, FLUSH
- FOUND PK NAIL, FLUSH, NO REF., S007211" W 0.18' FROM EST. C/L INTERSECTION, EST. INTERSECTION PER R8 TIES
- FOUND PK NAIL, FLUSH, NO REF., N055207" W 0.17' FROM C/L INT. NOT ACCEPTED, EST. C/L INT. USING CURB SPLIT ON THE CITY WAY AND RECORD DISTANCE FROM THE CITY DRIVE PER R1, SET NOTHING.
- FOUND PK NAIL, DOWN 0.2" NO REF. N 050713" W 0.36' FROM C/L INT. NOT ACCEPTED, EST. C/L INT. USING CURB SPLIT ON THE CITY WAY AND FOUND MONUMENTS ON THE CITY DRIVE M1 AND M6.
- FOUND SPIKE AND WASHER "OCS RCE 6978" PER R2, R5, 2006-1035, DOWN, 0.4", HELD FOR CENTRALLINE OF THE CITY DRIVE.
- FOUND PUNCHED HEX BOLT IN MONUMENT WELL IN LIEU OF STD. O.C. WELL MON. W/HEX BAR RCE 16556" PER R1, R10, DOWN 1.9" FROM SURFACE, WELL LID IS DOWN 0.5" FROM SURFACE, C/L TIES PER R10 ARE GONE, ACCEPTED AS C/L E.C.
- FOUND PUNCHED SPIKE AND WASHER, NO NUMBER, DOWN, 0.1", NO REF. ACCEPTED AS BEING ON THE WESTERLY LINE OF THE NORTHERLY LINE OF PARCEL 2 PER R1, N89°18'02" W 1.10' FROM THE S.W. CORNER OF POL. 1 PER R1 AND N89°18'02" W 1.10' FROM THE N.W. CORNER OF THE PROPERTY IN QUESTION.
- FOUND SPIKE AND WASHER "CALTRANS" PER R2, R6, DOWN 0.10", S 89°19'28" E 0.04' FROM C/L (0.05' PER R2)
- ESTABLISHED THE C/L OF MANCHESTER AVENUE (AKA CITY BOULEVARD EAST) BY THE LEAST SQUARES METHOD HOLDING THE BEARING FROM M2 TO M3, RECORD RADIUS PER R1 AND THE ESTABLISHED C/L INTERSECTION AT M4, NO MONUMENTS WERE FOUND ON THE C/L EXCEPT AS NOTED.
- ESTABLISHED THE EASTERLY LINE OF MANCHESTER AVENUE STARTING FROM THE N.W. CORNER OF THE PROPERTY IN QUESTION PROCEEDING SOUTHERLY, USING RECORD DATA PER R4, UNLESS OTHERWISE NOTED.
- SN, EST. N.E. CORNER OF PARCEL 2 PER R1 BY PROPORTION
- SN, EST. BY BEARING-DISTANCE INTERSECTION USING FOUND M7
- EST. C/L OF THE CITY WAY BY SPLITTING CURBS
- DATA IN PARENTHESES IS RECORD DATA OR CALCULATED FROM RECORD DATA PER PARCEL MAP 81-769, PMB 172/40-42 (R1), UNLESS OTHERWISE NOTED.
- RECORD DATA PER R4
- RECORD DATA PER R3
- SEARCHED, FOUND NOTHING
- ALL BEARINGS AND DISTANCES ARE GROUND, UNLESS OTHERWISE NOTED

REFERENCES:

- PARCEL MAP NO. 81-769, PMB 172/40-43
- RECORD OF SURVEY 2002-1082, RSB 193/16.
- INST. NO. 19880357070, O.R.
- INST. NO. 19880648893, O.R.
- CORNER RECORD 2002-1876
- CORNER RECORD 2002-1875
- CITY OF ORANGE CENTERLINE TIES, SHEET 3545, PAGE 7-9
- TRACT NO. 3414, M.M. 249/11-19
- CITY OF ORANGE CENTERLINE TIES, SHEETS 1506, 1507, DATED 11-16-71

STATEMENT OF PURPOSE:

THE PURPOSE OF THIS SURVEY WAS TO ESTABLISH AND MONUMENT CORNERS OF THE PROPERTY IN QUESTION AS PART OF AN ALTA/ACSM SURVEY AND MAP. THEREFORE, A RECORD OF SURVEY WAS REQUIRED PER THE PROFESSIONAL LAND SURVEYORS ACT, SECTION 8762 (b) (5).

BASIS OF BEARINGS:

BEARINGS SHOWN HEREON ARE BASED ON THE LINE BETWEEN OCS HORIZONTAL CONTROL POINTS GPS 3088 AND GPS 3088, BEARING N 00°41'09" E PER RECORDS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR.

DETAIL "C"

NOT TO SCALE

DETAIL "B"

NOT TO SCALE

DETAIL "A"

NOT TO SCALE