

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 9712377
Insp Area: 2

Site Address: 828 WEST COVE WY SAC
Parcel No: 0311410035

Sub-Type: RES
Housing (Y/N):

CONTRACTOR
AQUARIUS POOLS
5280 BRADSHAW RD
SACRAMENTO CA
Phone: 916-366-9502

OWNER
CHOW EDMOND K/JUDY L
1991 B CATASAUGUA RD
ALLENTOWN PA 18103
Phone:

ARCHITECT
Phone:

Nature of Work: SWIMMING POOL & SPA

CONSTRUCTION LENDING AGENCY : I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name _____ Lender's Address _____

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class C-53 License Number 267176 Date 8/31/98 Contractor Signature Debbie July-Kandy

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

_____, I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he or she did not build or improve for the purpose of sale.)

_____, I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

_____ I am exempt under Sec. _____ B & PC for this reason: _____

Date _____ Owner Signature _____

In issuing this building permit, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

Date _____ Applicant/Agent Signature _____

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

_____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier Calif Indemnity Policy Number N5035727C 10-1-97

_____, (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 9/18/97 Applicant Signature Debbie July-Kandy

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

NOTE: If 200 AMP service will be used, sign below and no calculations are required.

Address 888 West Lane Way Bldg. sq. ft. 3,600 Gas furnace BTU 120,000

Air conditioning rating (watts)** 1012 X 100% = _____
 Furnace rating (watts) _____ X 65% = _____
 Heat pump rating (watts) _____ X 100% = _____
 More than 4 room heater rating (watts) _____ X 65% = _____
 More than 4 room heater rating (watts) _____ X 100% = _____

Enter largest value (watts) 8216

NUMBER	ITEM	WATTS
3600	Sq. ft. @ 3 watts per sq. ft.	10800
8	20 AMP appliance CKTS @ 1500 watts each.	12000
1	Ranges (see nsmplate rating)	8000
1	Ovens (NPR)	10720
	Cooking units (NPR)	
	Water heater (NPR)	
	Dishwasher (NPR)	1500
	Disposal (NPR)	1500
	Washer (NPR)	1500
	Dryer (NPR)	5200
	Motors (NPR)	3982
	Other	400
	Other	54982
	Subtotal	101000
	Less	101000
	TOTAL	44922
		X 40%
		17968
		10000
		36207

GRAND TOTAL (watts) 36,207 = 230 volts = 157.42 Service Load

GRAND TOTAL.....

36207

Service Size: 200 AMP or _____ AMP.

Electrical Contractor/Owner-Builder

State License # 267176

**Air Conditioning Example: Compressor 16.0 amps (nameplate rating)
 Fan 2.0 amps
 25% of largest motor 4.0 amps

Are subpanels of panel boards to be installed? _____ How many? _____ AMP rating _____ Wire size _____

Attach separate calculations for subpanels and the feeders supplying them using ART 220, part B.

SEP 18 1997
 Sacramento Building Division

Plot Plan For:

ED & JUDY CHOW
828 West Cove Way
Sacramento, CA 95831

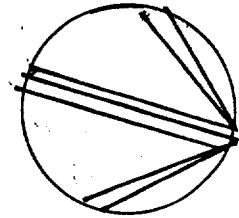
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LOT 35

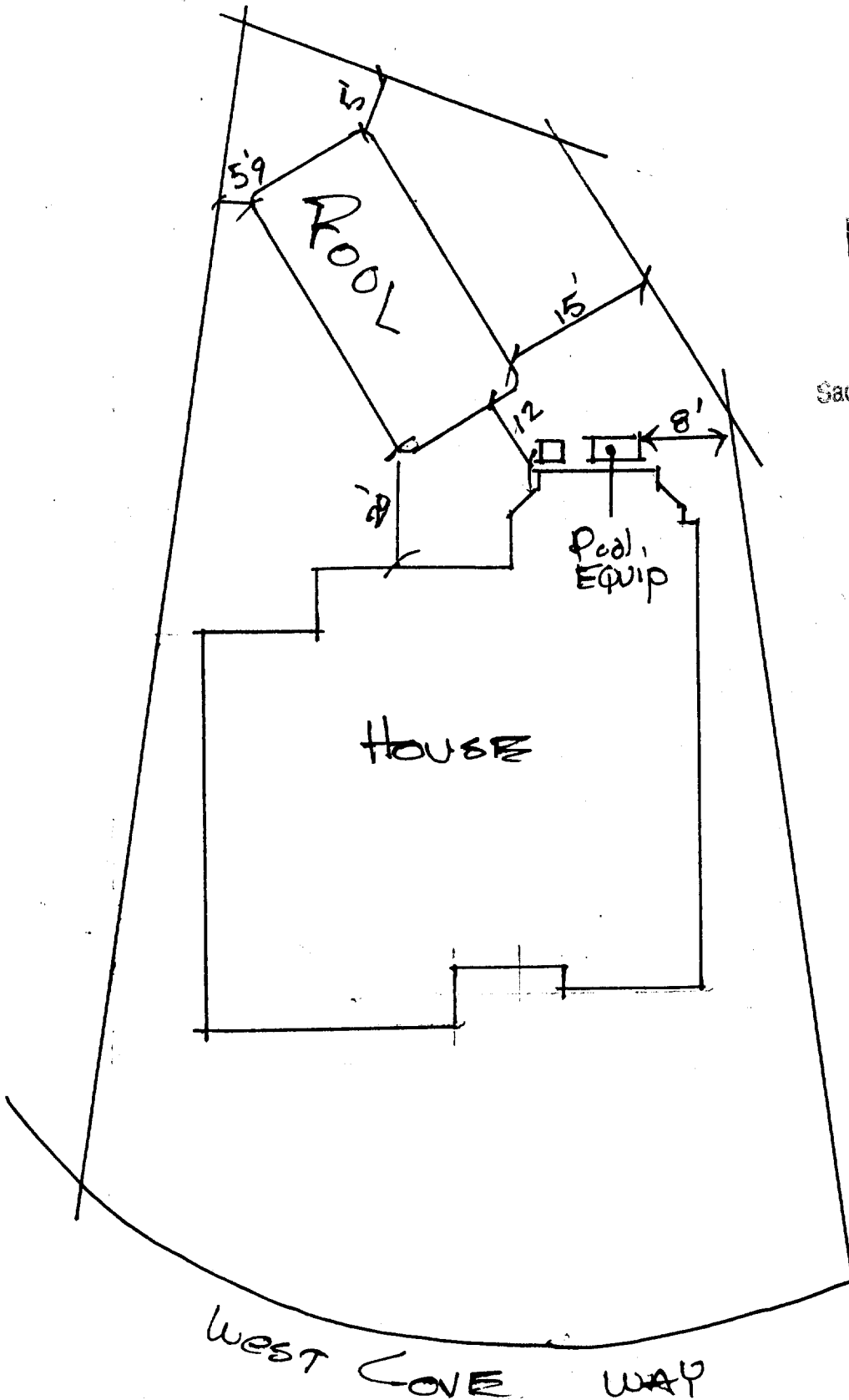
ISSUED

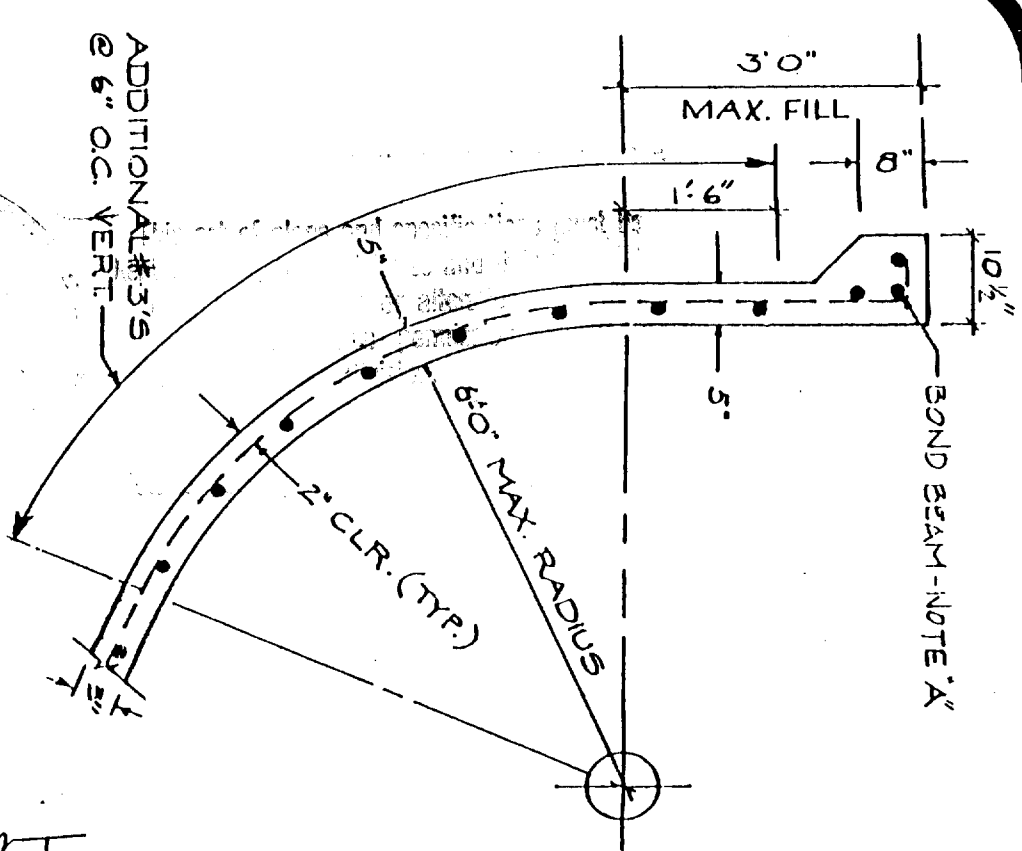
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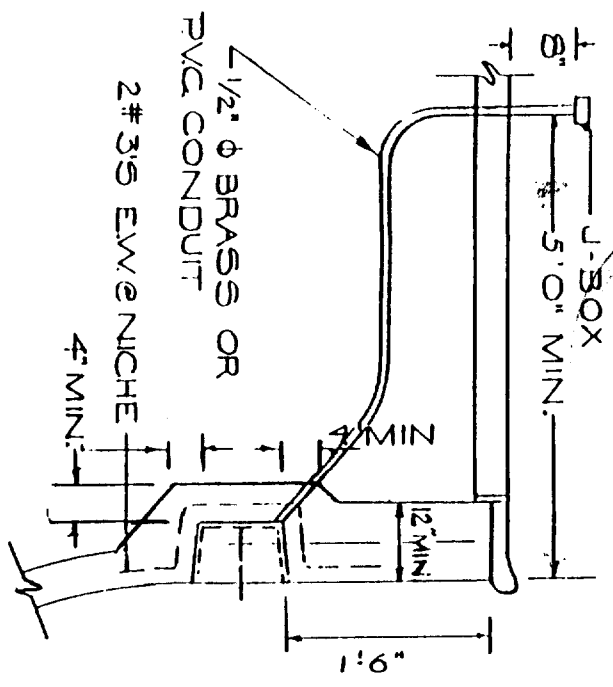
Approx 1" = 20'
SCALE



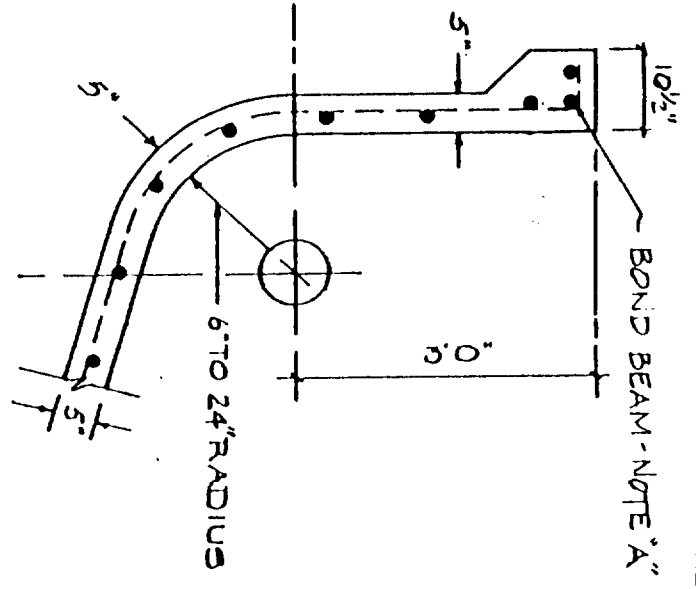


5'0" TO 9'0" DEPTH

SCALE: 1/2" = 1'0"

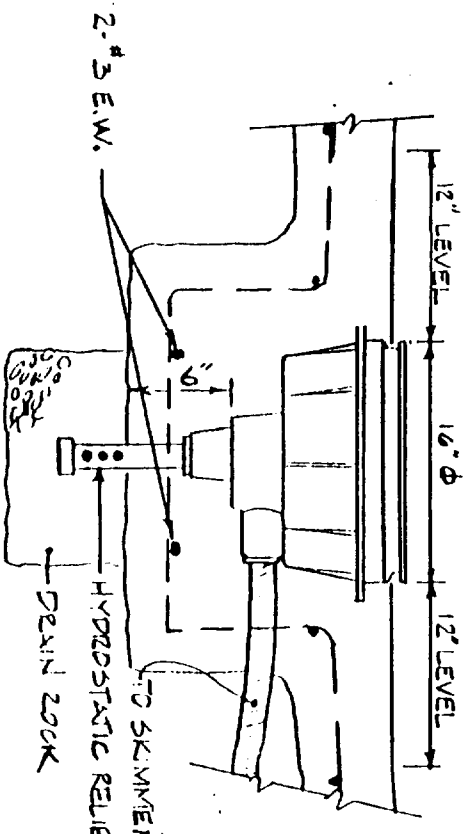


LIGHT DETAIL (NTS)



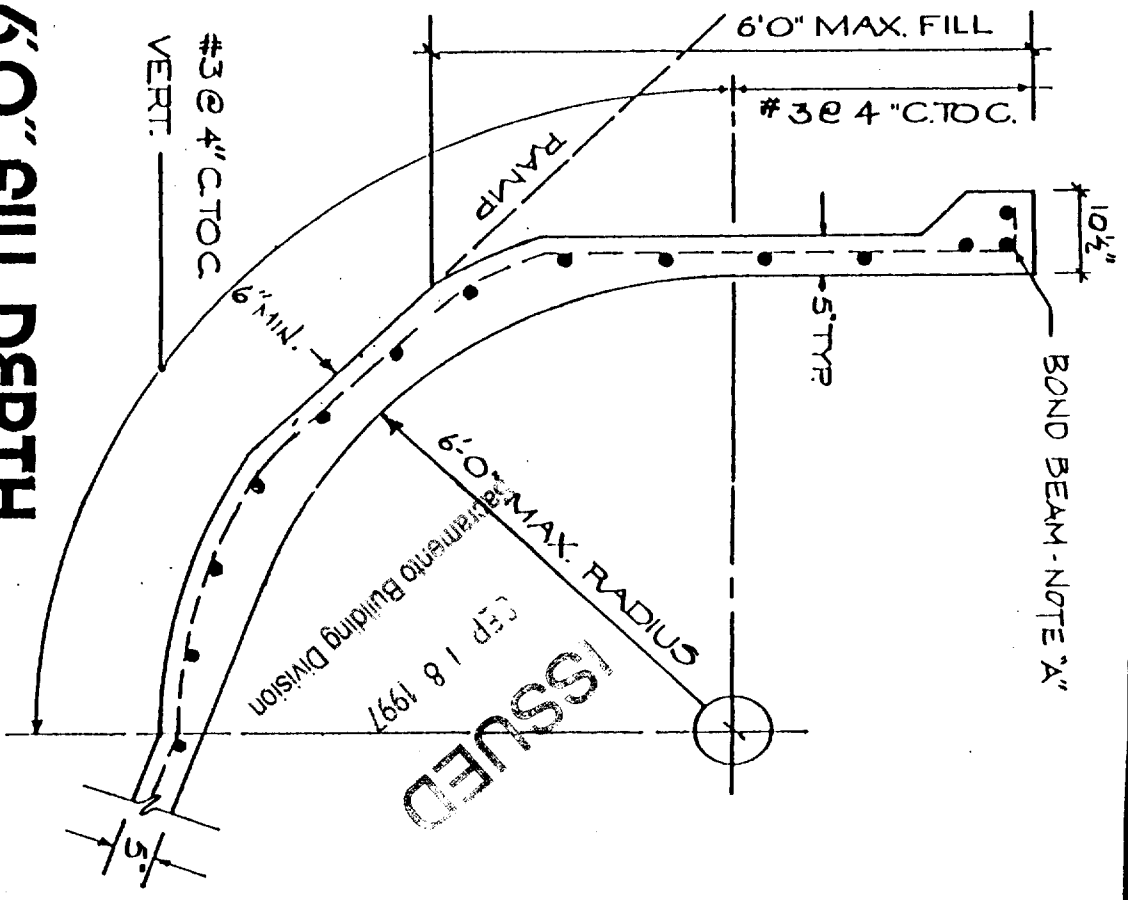
3'0" TO 5'0" DEPTH

SCALE: 1/2" = 1'0"



6'0" FILL DEPTH

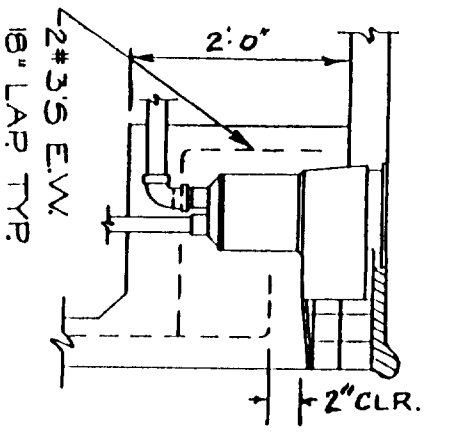
SCALE: 1/2" = 1'0"



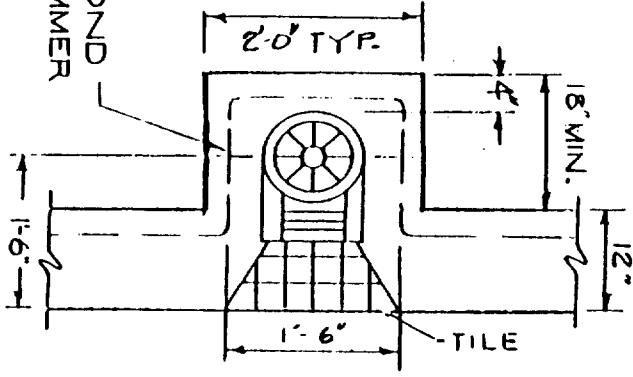
MAIN DRAIN DETAIL (NTS)

NOTES:

- A. 3-#4's in bond beam.
- B. #3, 12" o.c.e.w. in pool. Typical except where specified different.
- C. Walls below 5' water depth - used 2" vertical, 12" horizontal.
- D. Spa steel shall be #3, 12" o.c.e.w.
- E. Bearing pressure shall not exceed 1000 psf on bond beam.
- F. Reinforcing steel to be ASTM A-165, grade 40.
- G. Steel - min. 13" lap splices.
- H. Granite shall have min. 28 day strength.
- I. Pool floor steel shall be #2, 12" o.c.e.w.



SKIMMER DETAIL (NTS)



SKIMMER DETAIL (NTS)

Rest of plans on microfilm

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LIGHT ADOBE
STEEL SCHEDULE



Aquarius pools

5280 BRADSHAW RD. SACRAMENTO, CA. 95829 366-9502

