

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 9712378
Insp Area: 2

Site Address: 7615 WEST VISTA WY SAC
Parcel No: 0311410040

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

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

OWNER
CHOW GARY K
9305 CASSARO CT
ELK GROVE CA
Phone: 95758

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 Nelle D. Joly-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:

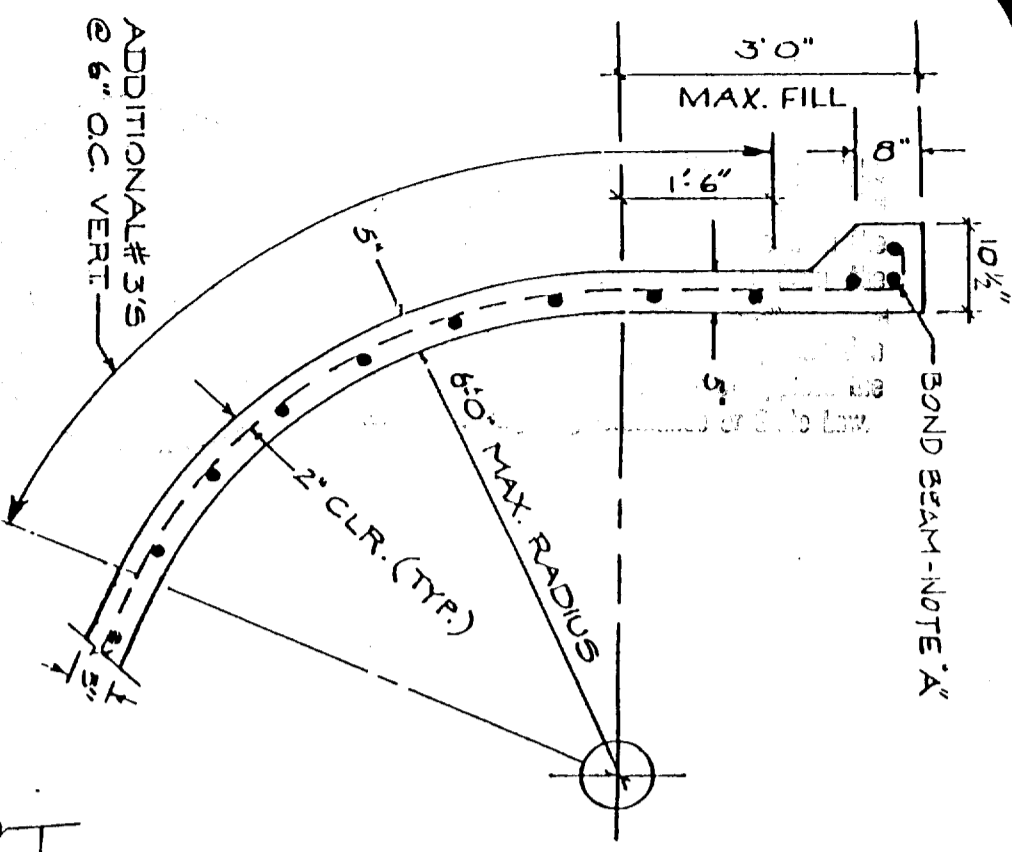
Carrier Calif Indemnity Policy Number N50 35727C 10-1-97

_____ (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 Nelle D. Joly-Kandy

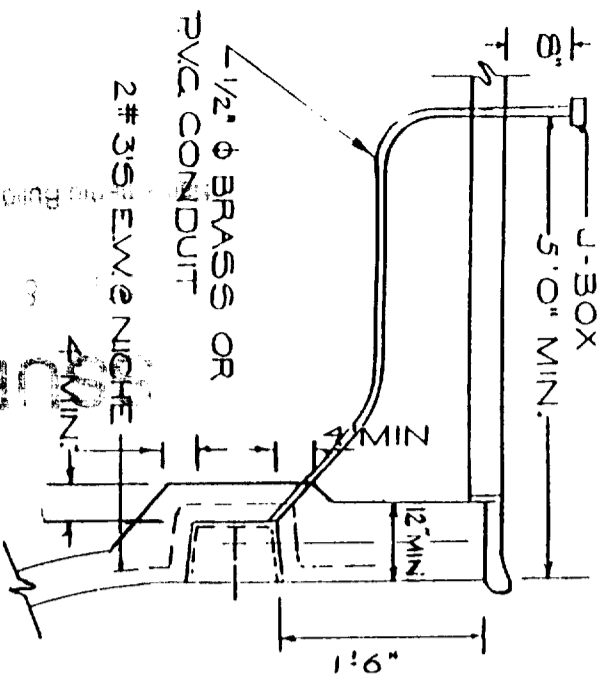
WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S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

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

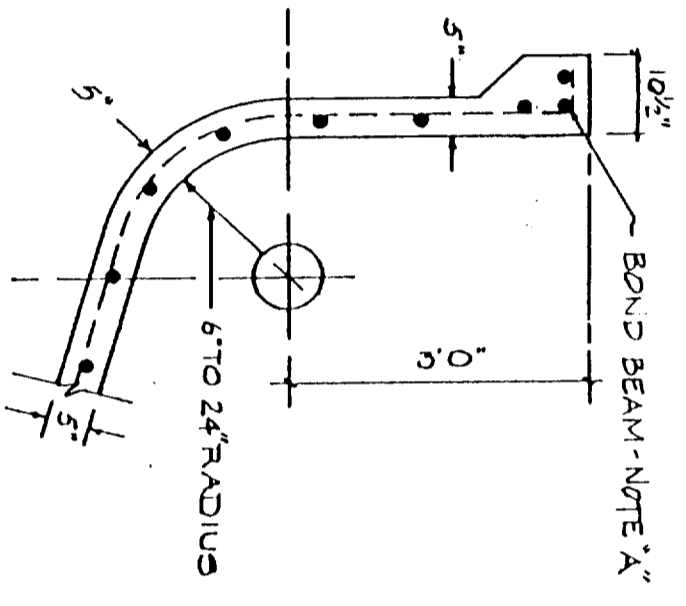


5'0" TO 9'0" DEPTH

SCALE: 1/2" = 1'0"

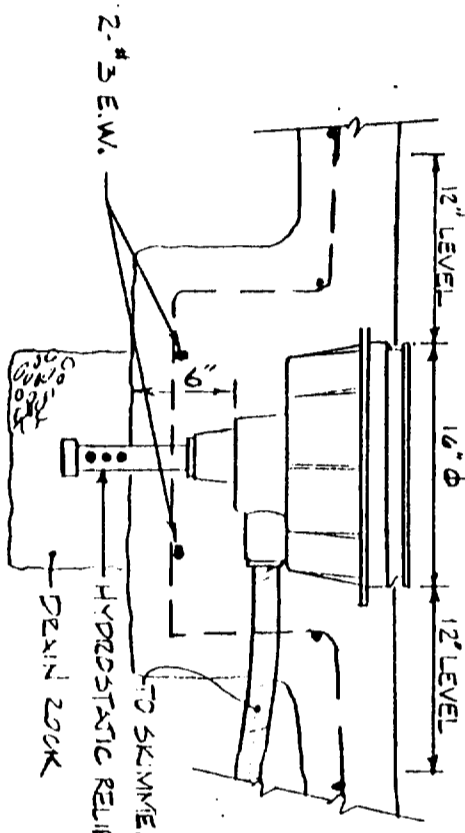


LIGHT DETAIL (NTS)



3'0" TO 5'0" DEPTH

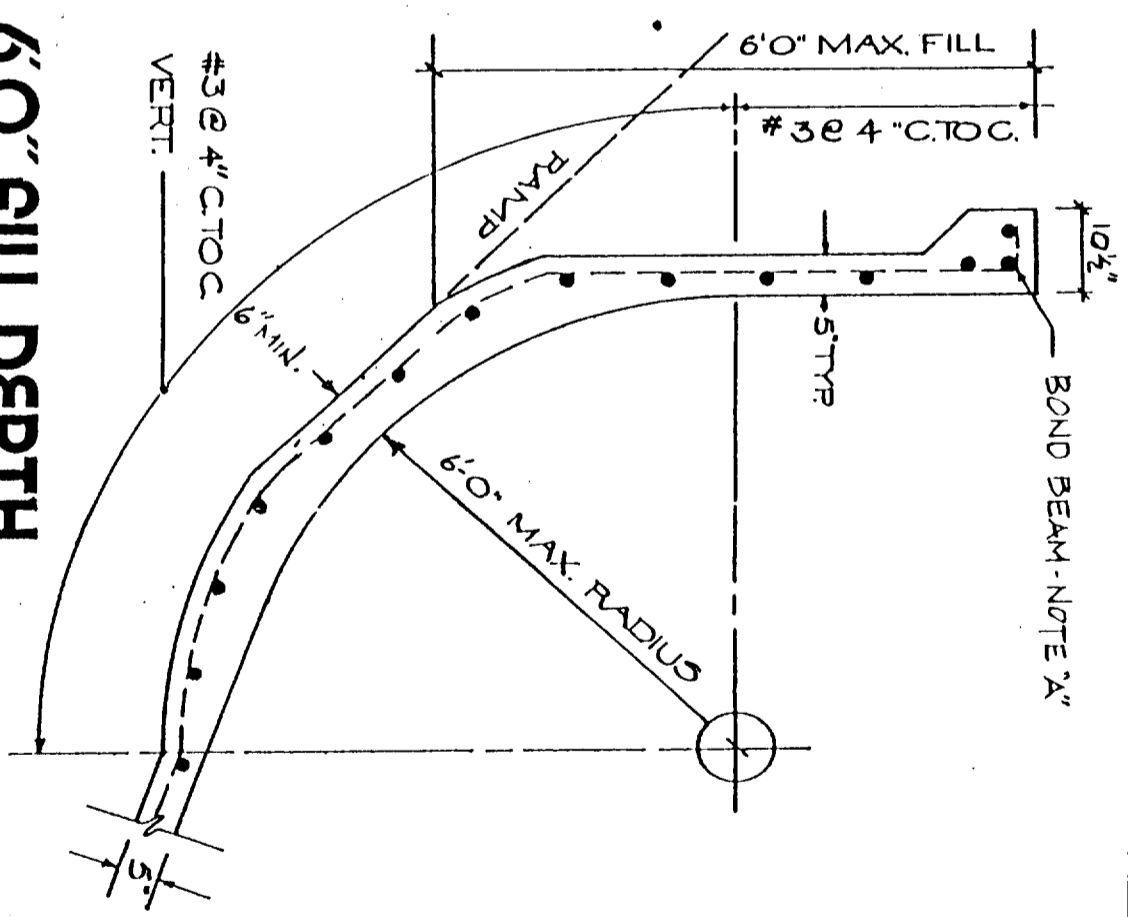
SCALE: 1/2" = 1'0"



MAIN DRAIN DETAIL (NTS)

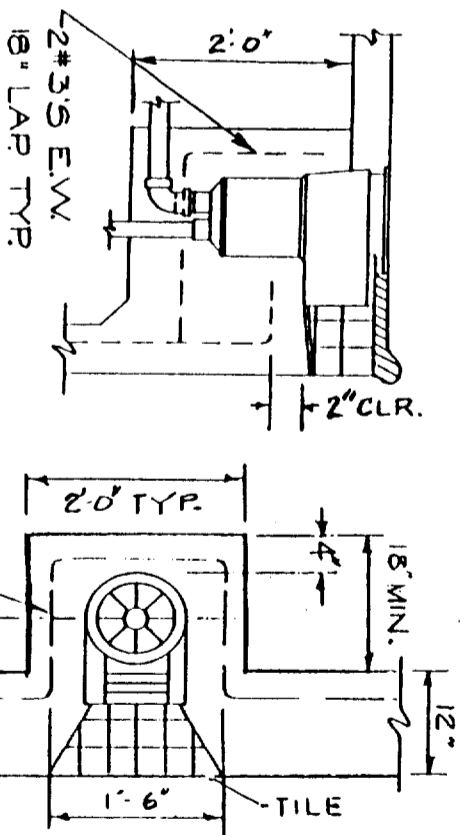
NOTES:

- A. 3-#4's in bond beam.
- B. #3 12" o.c.e.w. in pool. Vertical extent where specified different.
- C. Walls below water level use #3 vertical, 12" horizontal.
- D. Spa steel shall be #3 12" o.c.e.w.
- E. Bearing pressure shall not exceed 1,000 psf on bond beam.
- F. Reinforcing steel to be A-101, grade 40.
- G. Steel- 1/4" 13" lap splices.
- H. Granite shall have min. compressive strength 23 days.
- I. Pool floor steel shall be #3 12" o.c.e.w.



6'0" FILL DEPTH

SCALE: 1/2" = 1'0"



SKIMMER DETAIL (NTS)

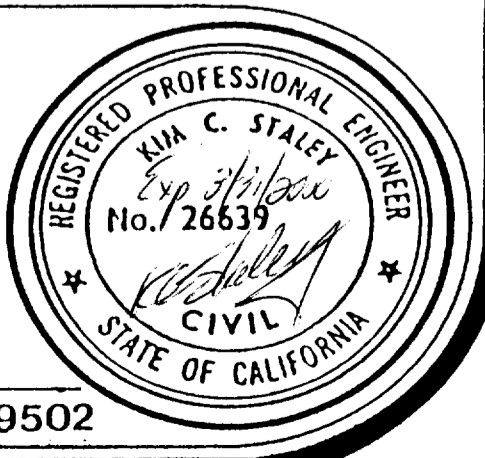
SKIMMER DETAIL (NTS)

LIGHT ADOBE
STEEL SCHEDULE



Aquarius pools

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



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

to Barry Chooes Address 7615 West Vista Bldg. sq. ft. 3,960 Gas furnace BTU 120000

Air conditioning rating (watts)** 618 X 100% =
 Furnace rating (watts) X 65% =
 Heat pump rating (watts) X 100% =
 Less than 4 room heater rating (watts) X 65% =
 More than 4 room heater rating (watts) X 100% =
 Enter largest value (watts) 8500

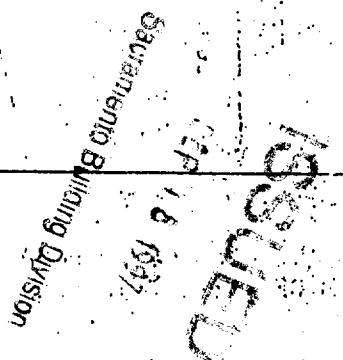
NUMBER	ITEM	WATTS
<u>3960</u>	Sq. ft. @ 3 watts per sq. ft.	<u>11880</u>
<u>10</u>	20 AMP appliance CKTS @ 1500 watts each	<u>15000</u>
<u>1</u>	Ranges (see nsmplate rating)	<u>8000</u>
<u>1</u>	Ovens (NPR)	<u>10700</u>
<u>1</u>	Cooking units (NPR)	<u> </u>
<u>1</u>	Water heater (NPR)	<u> </u>
<u>1</u>	Dishwasher (NPR)	<u>500</u>
<u>1</u>	Disposal (NPR)	<u>800</u>
<u>1</u>	Washer (NPR)	<u>500</u>
<u>1</u>	Dryer (NPR)	<u>3690</u>
<u>1</u>	Motors (NPR)	<u> </u>
<u>1</u>	Other	<u>100</u>
	Subtotal	<u>20370</u>
	less	<u>10000</u>
	TOTAL	<u>10370</u>
	GRAND TOTAL	<u>20148</u>

GRAND TOTAL (watts) 38,618 ÷ 230 volts = 168.03 Service Load

Service Size: 200 AMP or AMP. Advanus Rods Electrical Contractor/Owner-Builder State License # 267776

**Air Conditioning Example: Compressor 16.0 amps (nameplate rating)
 Fan 2.0 amps
 25% of largest motor 4.0 amps
 22.0 amps X 230 volts = 5,060 watts

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.



PLOT PLAN FOR:

EARLY CHOW
7615 W. VISTA WAY
SACRAMENTO, CA

APN # 031-140-040

LOT 39

