

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 9912368
Insp Area: 4

Site Address: 4907 WIND CREEK DR SAC
Parcel No: 226-0250-013

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

CONTRACTOR
BLUE HAVEN POOLS
3000 SUNRISE BL.
#005742

OWNER
C SPITERI
4907 WIND CREEK DR
SACRAMENTO CA 95838

ARCHITECT

Nature of Work: HEATED POOL

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 23 License Number 70547 Date 2/2/00 Contractor Signature Deborah J. H. [Signature]

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 License 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/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/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.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 2/2 Applicant/Agent Signature Deborah J. H. [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 CLARENDON NAT INS CO

Policy Number 01KR0001967

Exp Date 04/29/2000

(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 2 Applicant Signature Deborah J. H. [Signature]

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.

264-8370

**NEIL O. ANDERSON & ASSOCIATES, INC.**

GEOTECHNICAL • ENVIRONMENTAL • INSPECTIONS • TESTING • LABORATORY SERVICES

CHICO (530) 891-6704
STOCKTON (209) 472-1091
RANCHO CORDOVA (916) 451-1455

SACRAMENTO OFFICE
4229 Northgate Boulevard, Suite 3
Sacramento, California 95834
(916) 929-9267
FAX: (916) 929-9269

CORPORATE OFFICE
22 Houston Lane
Lodi, California 95240
(209) 367-3701
FAX: (209) 333-8303

November 23, 1999

Dave Felske
Blue Haven Pools
3127 Fite Cir., Suite A
Sacramento, CA 95827

Subject: Spiteri Residence Pool
4907 Wind Creek Dr.
Sacramento, California
Our Job Number: P9858

PERMIT # 9912368 4R

Dear Dave;

Per your request observations were made by a representative of our office of the pool excavation at the subject residence on November 23, 1999. The purpose of the observations was to offer our opinion as to the temporary stability of the subject excavation and the effect adjacent house footings may have on the pool. This letter presents the results of our observations and subsequent conclusions.

The subject pool is a free-form shape pool that "wraps around" the rear corner of the house. The excavation comes within 3 feet of the outside edge of the footings. The excavation varies from 4 to 6.5 feet in depth.

The soil profile exposed in the excavation consists entirely of a medium dense brown clayey fine sand. Based on our observations and the amount of "fines" in the soil it is our opinion that the excavation should be temporally stable during construction of the pool and the stability of the house foundations should not be affected. It is recommended, however, that gunting of the pool proceed as soon as possible before excessive rains occur. Due to the free-form nature of the pool it is also our opinion that no additional "surcharge" or structural strengthening needs to be applied to the pool walls to account for the presence of the footings. If there are any questions please contact our office.

Very truly yours

NEIL O. ANDERSON & ASSOC., INC.

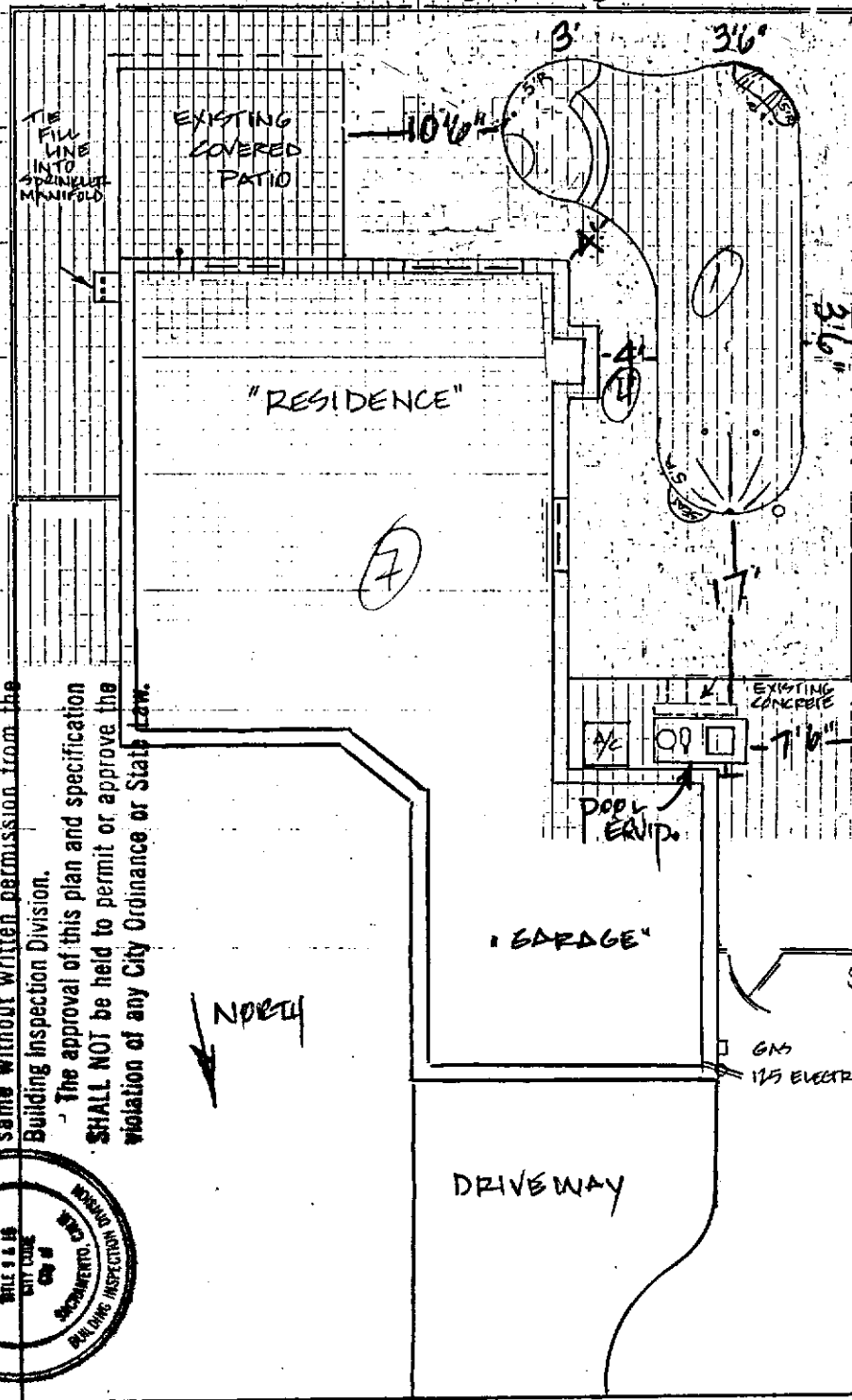
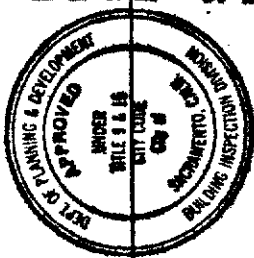


Neil O. Anderson
Neil O. Anderson, President
Geotechnical Engineer 2245

NOA:moa

"Detail" Plans on microfilm

This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division.
 The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.



ISSUED

NOV 03 1999

Sacramento Building Division

RECEIVED

OCT 29

Building Inspector

Water and Sewer
 in Street,
 Chad McLean
 Utilities Dept
 1 NOV 99

WIND CREEK DR.
 Reviewed by Matt P. 11/2/99. All work
 must conform to attached requirements.
 Particular attention is directed to items
 ①, ②, ③, ④ & ⑦, as referenced on plans.

APN #

226-0250-013-0000

POOL

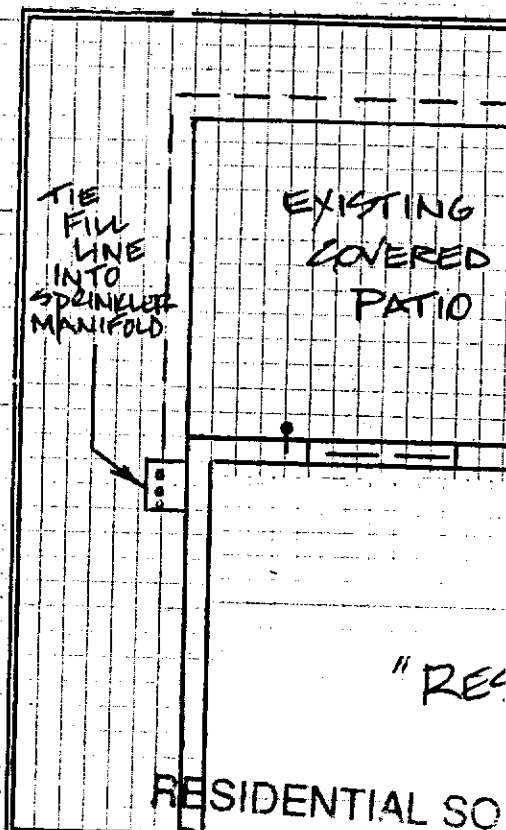
4907 Wind Creek Dr.

9912368R

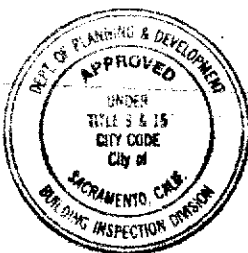
DIVING LADY, INC. dba
 BLUE HAVEN POOLS
 3127 FITE CIRCLE, SUITE A
 SACRAMENTO, CA 95827
 (916) 858-0700 • FAX (916) 858-0828
 LICENSE #C53-718849

BUYER'S RESPONSIBILITY

Pool area to be fenced per local code.
Gates to be self-closing and self-latching.
Wet down GUNITE twice daily for seven days.



Mechanical equipment noises which would cause noise level to exceed 55 dba at any point on cent properties.



This set of plans and specifications kept on the job at all times and no one to make any changes or alterations without written permission of Building Inspection Division.

The approval of this plan and specifications SHALL NOT be held to permit or approval of any City Ordinance or State

GENERAL POOL SPECIFICATIONS: (Temp. #)

MAXIMUM WIDTH: 20' PERIMETER: 84' SUR. AREA: 400±
MAXIMUM LENGTH: 30' POOL CAPACITY:
POOL DEPTHS: 3'6" TO 6' TURNOVER RATE: Hrs.

EXCAVATION

Access Front Rear
Bob Cat Shuttle Dig
Remove Dirt INCL.
Remove Stump(s) 0
Remove Fence INCL.
Replace Fence INCL.
Remove Concrete 0 S.F.
Sawcut Concrete 0 Ft.

DECKING

Type SAUT FINISH
Color 0
Risers 0
Footings 0
Mastic 0
Drains DECK & DRAIN

EQUIPMENT

Filter Type CART Size 190
Pump HP 1 1/2 2 Sp 1 Sp
B.H.C.C. Yes No
Ozonator Yes No
SmartLight Yes No
FIBEROPTIC (4) COLOR
500 W Light Yes No
SmartVac II Yes No
Heater BTU 400K Nat Pro
Div. Board 0
Slide 0
Water Feature: WATERFALL
(PER PLAN)

STEEL

Expansive Soil Steel Pattern BH

PLUMBING

Filter Run Ftg: INCL.
Return Lines INCL.
P-Trap 0 B/Wash Line 0
Gas Line 0 Ftg 0
Drill Drive 0

ELECTRICAL

Run By BLUE Ftg INCL.
HAVEN

GUNITE

Love Seat INCL.
Swim Out INCL.
Ext. 2nd Step KIDDIE SHELF
R.B.B. 0 in. X 0 Ft.
R.B.B. 0 in. X 0 Ft.

COPING

Type CANTILEVER

TILE

Type CHOICE OF STANDARD
Spa Dam 0
Accent Tile 0

PLASTER

Color WHITE

SPA

Size 0 In Out
Plumbing Run 0
Dam Wall Length 0
Number of Jets 0
Blower Hp 0 Yes No
Remote Model # 0
Spa Side Switch Yes No
SmartLight Yes No
100 Watt Light Yes No

SCALE 1/8" = 1'

BUYER

Initials

- Approve above specifications
- Approve equipment location
- Understand that decking shown is for illustration purposes only and understand that they are to receive 460 square feet of deck.

Signature _____ Date _____

Prepared Especially For:

CHARLES & BONNY SPITERI
Street 4907 WIND CREEK DR.
City SACRAMENTO Zip 95838
Home Phone 649-3432 Work Phone _____

Designer MIKE QUINN, GREG Job No. _____
WOLFE

Lot _____ Block _____ Tract _____

Mapscos No. _____

CITY OF SACRAMENTO * ALL ELEC. UNDERGROUND SUBMIT TWO COPIES

THIS COPY SHALL BE ON JOB SITE AT ALL TIMES		LOAD CALCULATION - N.E.C. 220-30	
CONTRACTOR/OWNER <u>BLUE HAVEN POOLS</u>		JOB ADDRESS: <u>4907 WIND CREEK</u> TOTAL SQ. FT. <u>1800</u>	
NUMBER	ITEM	WATTS	Air conditioning example (Not heat pump)
<u>1800</u>	Sq. ft @ 3 watts per sq. ft.	<u>5400</u>	Compressor 20 amps
<u>2</u>	20 Amp. Appliance circuits @ 1,500 watts each	<u>3000</u>	Fan 5 amps
	Range (Nameplate Rating = N.P.R.) <u>GAS</u>		Unit Total Load = 25 amps x 240V
	Oven (N.P.R.) <u>GAS</u>		Electric Furnace @ N.P.R. = 6,000 watts x 65% =
	Cooking Units (N.P.R.)		3900 Watts
	Water Heater (N.P.R.) <u>GAS</u>		Use 6000W, since it is larger.
	Dishwasher (N.P.R.)	<u>1,500</u>	Heat Pump Note:
	Disposal (N.P.R.)	<u>1,000</u>	Be careful when doing load calculations where heat pumps are installed. The load for most heat pumps that are equipped with auxiliary heat strips will be larger under the demand for heat. For the purposes of load calculations only, on heat pumps, use 100% of the heat pump compressor and fans and 65% of auxiliary heat load to show total heat pump load.
	Washer (1500 watts min. - N.E.C. 220-16(b))	<u>1,500</u>	Heat Pump Example
	Dryer (5000 watts min. or N.P.R. if larger) N.E.C. 220-18) <u>GAS</u>		Compressor 20 Amps
	Meters (N.P.R.)		Fans 5 amps
	Other (N.P.R.) <u>POOL PUMP 1.5 H.P.</u>	<u>2300</u>	Heat Pump Load = 25A x 240V = 6,000
	Other (N.P.R.) <u>POOL LIGHT</u>	<u>400</u>	Aux. Heat Strip = 6,000W x 65% = 3,900W
			Total Heat Pump Load = 9,900W
Air Conditioning Equipment			
Air Conditioning (cooling @ (N.P.R. x 100%)) = <u>3500</u>		Sub-Total = <u>15,100²⁰</u>	(Less 1st 10KW) - 10,000 @ 100% = <u>5,100</u>
Electrical Heating @ (N.P.R.) 3,000 x 65% = <u>1,950</u>		Remainder @ 40% <u>5,100</u> @ 40% = <u>2,040</u>	10,000 Watts
NOTE: USE THE LARGEST LOAD - HEAT OR COOL =		Total Air Cond. and/or heat pump load = <u>3,500</u>	Watts
Heat pump (compressor & fans) x 100% = <u>NO HEAT</u>		Total Service Load = <u>20,640</u>	Watts
Aux. heat strips (or elect. furnace) x 65% = <u>PUMP</u>		Total Service Load <u>20,640</u> ^{15,540} watts + 240V = <u>86.617</u> Amps	Watts
Total Heat Pump Load =		Service Size <u>125 AMP</u>	
NOTE = AMPS x CIRCUIT VOLTAGE = WATTS			

RECEIVED

OCT 29 1999

Building Inspection Division

Washer (1500 watts min. - N.E.C. 220-16(b))

Dryer (5000 watts min. or N.P.R. if larger) N.E.C. 220-18) GAS

Meters (N.P.R.)

Other (N.P.R.) POOL PUMP 1.5 H.P.

Other (N.P.R.) POOL LIGHT

Air Conditioning Equipment

Air Conditioning (cooling @ (N.P.R. x 100%)) = 3500

Electrical Heating @ (N.P.R.) 3,000 x 65% = 1,950

NOTE: USE THE LARGEST LOAD - HEAT OR COOL =

Heat pump (compressor & fans) x 100% = NO HEAT

Aux. heat strips (or elect. furnace) x 65% = PUMP

Total Heat Pump Load =

NOTE = AMPS x CIRCUIT VOLTAGE = WATTS