

SWIMMING POOL & SPA

SUBMITTAL CHECKLIST



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City of Rocklin Community Development Department 3970 Rocklin Rd. Rocklin , CA 95677 P. 916.625.5120 | F. 916.625.5195 | TTY. 916.632.4013 www.rocklin.ca.us

SWIMMING POOL/SPA SUBMITTAL CHECKLIST

Job Address:_______BP #:______

Applicant's	City Staff	
Initials	Use Only	Documents Required for Building Permit Submittal
		Building Permit Application
		Project Contact Information Sheet
		Owner-Builder Form if Applicable
		Pool Excavation Disposal, Grading, Erosion & Sedimentation Control Statement
		Pool Equipment Information Form
		CF2R-PLB-03-E Energy Form (2 sets)
		Electric Load Worksheet (required if electric service panel is under 200 amps)
		Pool plans (3 sets) Drawn to scale, includes property line dimensions, dimensions to
		other existing/proposed structures, north arrow & pool plan preparer's signature.
		Steel schedule/stock plans (2 Sets)
		(Wet-signed by Engineer Including Supporting Structural Calculations)
		Erosion & Sediment Control Plan or notes added to the pool plans
		Photos (minimum of 4 full-page color photos from at least 4 vantage points)
		Encroachment Permit Approved by Public Services (916-625-5500)
		(Not applicable in gated communities)

Applicant's	-	
Initials	Use Only	Items to be Shown on Pool Plan (Verified by Permit Technician/Sr. Office Assistant)
		Pool/spa setbacks to property line: 3' side, 3' rear, 5' remaining side
		Pool equipment setbacks to property line: 3'
		Vent on gas pool heating equipment: 4' to property line and openable windows
		Point of access for pool construction equipment
		(An encroachment permit is required to cross City property.)
		Property line dimensions and easements
		Reverse corner lot/corner lot
		Flood plain (100 year)
		Drainage: Indicate drainage pattern using arrows or include location and details for
		subsurface drainage systems. All new yard drain pipe shall be SDR35 or stronger.
		Flex pipe is not permitted.
		Fill areas addressed with engineering documents
		(May require additional engineering or structural observation)
		Slopes: Indicate all existing and proposed side and rear yard slopes. Grading plan
		may be required on hillside lots.
		Design Review Lots: May require a grading plan if there are grading restrictions
		associated with the subdivision. See Notice to Pool Contractors & Homeowners
		attached related to Design Review subdivisions.
		Overhead power lines if existing over the rear yard area
		Pools/spas cannot encroach into front or street side setbacks
		Oak trees (6" or over in diameter measured at 4-1/2 feet above the root crown) Indicate and label all oak trees and their dripline if within path of access or in rear yard area. 3

Applicant's	City Staff	
Initials	Use Only	Items to be Shown on Pool Plan (Verified by Permit Technician/Sr. Office Assistant)
		New gas lines/electrical conduit shall not be mounted on the front or street side
		elevations of the house and shall be painted to match the existing wall color.
		Fencing: Show perimeter fence material & height at all sides (5' minimum height)
		with self-closing, self-latching gates to swing away from pool. Must comply with
		RMC 17.08.150.
		Pool barrier method (Senate Bill No. 442) Must comply with 2 of the below noted
		drowning prevention safety features:
		-Approved safety pool cover
		-Enclosure that isolates the pool/spa from the single-family residence
		-Exit alarms on the doors providing direct access to the pool/spa.
		-Swimming pool alarm placed in pool (Must comply with ASTM Standard F2208)
		-Removable mesh fencing (Must comply with ASTM F2286)
		If the fence/wall has physical characteristics that could serve as
		handholds/footholds, a door alarm is required as well as 1 of the following: 1)
		Removable mesh fencing; 2) Approved safety cover; 3) Floating alarm; 4) Other
		means approved by testing laboratory as meeting standards established by ASTM or
		ASME. (See RMC Section 17.08.150)
Applicant's	City Staff	
Initials	Use Only	Items to be Shown on Pool Plan (Verified by Building Inspector/Plan Check Staff)
		Retaining walls: Indicate existing/proposed retaining walls (Include height, type of
		material and distance to pool structure (Retaining wall calculations may be required)
		Glazing requirement: Indicate glazing requirements (Safety glass is required if
		water's edge is closer than 5' to glazing)
		Landing requirement: Indicate landing requirements at exterior doors (Must be
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I hereby acknowledge that the above-mentioned plan requirements are hereby submitted with my building permit application. I fully understand that if the minimum requirements, documents and plans have not been met, the review, processing and issuing of my pool permit may take additional time.

Print Name:_____

Signature:_____

_____ Date:_____

(Contractor, Authorized Agent or Owner/Builder)

PROJECT CONTACT INFORMATION

In order to assure project correspondence is transmitted to the appropriate person, all comments or questions will be forwarded to the contact person designated below. It is important the Building Division be notified if the contact person changes.

Project Name:					
Project Location/Address:					
Project Description:					
Contact Information:					
Contact Name:					
Company Name:					
Address:					
City/State/Zip:					
hone:					
E-mail:					
Contact's Relationship to Project: Applicant Contractor Engineer/Architect/Designer Property Owner Other					
Cther:					
OFFICE USE ONLY					
Building Permit # Application Date:					
Comments to be:					
 Mailed Faxed E-mailed Courtesy phone call when comments are ready 					
pecial Instructions:					



City of Rocklin Community Development Department 3970 Rocklin Road Rocklin, CA 95677 P.916-625-5120/F.916-625-5195/TTY.916-632-4013 www.rocklin.ca.us

Swimming Pool/Spa Design Criteria

All construction shall comply with the minimum requirements of the following codes

effective January 1, 2020 and shall be noted on the cover sheet of the pool plans:

- 2019 California Administrative Code
- 2019 California Building Code (includes Parts 8 & 10)
- 2019 California Residential Code
- 2019 California Electrical Code
- 2019 California Mechanical Code
- 2019 California Plumbing Code
- 2019 Residential Energy Code
- 2019 Green Building Standards (CALGreen)
- 2019 Referenced Standards
- All City Ordinances https://www.rocklin.ca.us/city-municipal-code
- All State Laws

Design requirements shall be considered to apply as follows:

- Minimum soil bearing pressure of 1,500 pounds per square foot (without soil analysis)
- Steel schedule to comply with moderate expansive conditions unless otherwise noted in a site specific soils report.
- Seismic Site Design Criteria Category D (without soils analysis)
- Climate Zone 11
- Rainfall 3 inches per hour minimum for design purposes
- Snow Load Zero (0)

City of Rocklin

3970 Rocklin Road Rocklin CA 95677 (916) 625-5120 (Fax) 625-5195

Building Division

ROCKLIN

POOL EXCAVATION, GRADING, EROSION, & SEDIMENTATION FORM

DIRECTIONS: Please include the job address, read and complete the lower portion of the form.

Job Address: _____

Pool Excavation Disposal

- The excavated material from the pool construction project at the address referenced above shall be disposed of in compliance with all local, state, and federal laws and regulations.
- I have contacted the owner of the property on which I intend to dispose of the excavation material and have received valid authorization and permission from the property owner or his or her agent to place the excavation material on that property.
- I shall place the excavation material on the property in accordance with all applicable requirements, regulations, and standard industry practices governing the placement of fill materials and the instructions of the property owner.
- I understand that unauthorized dumping of excavation material is a violation of California Penal Code Section 602 and is punishable by a fine or imprisonment or both.

Grading and Erosion and Sedimentaiton Control

- I will comply with all the City of Rocklin Grading, Erosion, and Sedimentation Control requirements as outlined in the Rocklin Municipal Code, Section 15.28.
- The pool construction shall use sediment and erosion control best management practices to prevent contaminants from entering the storms drains and/or creeks.
- Two sets of Grading, Erosion, and Sedimentation Control plans are incorporated into the construction drawings or attached as a separate document.
- I understand that soil remaining on site exceeding 50 cubic yards may require a grading permit as outlined in the Rocklin Municipal Code, Section 15.28.060.

By my signature below, I certify that I am the property owner or authorized to act on the property owner's behalf. I have read this document and the information I have provided is correct.

Print Name

Signature

Date

Contractor's State License #

STATE OF CALIFORNIA POOL AND SPA HEATING SYSTEMS CEC-CF2R-PLB-03-E (Revised 10/16)

CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF INSTALLATION	CF2R-PLB-03-E	
Pool And Spa Heating Systems		(Page 1 of 3)
Project Name:	Enforcement Agency:	Permit Number:
Dwelling Address:	City:	Zip Code:

A. Pool and Spa System Type

01 Pool and Spa System Type

B. Po	ool and Spa Systems and Equipment Requirements (Section 110.4(a) and 110.5)
01	Heater has a thermal efficiency that complies with the Appliance Efficiency Regulations.
02	A readily accessible on-off switch is mounted on the outside of the heater, which allows the heater to be shut off without the user adjusting the thermostat setting.
03	A weatherproof plate or card containing instructions for the energy-efficient operation of the pool or spa heater is permanently mounted.
04	No electric resistance heating except for listed package units that have fully insulated enclosures and tight fitting covers that are insulated to at least R-6. Or if documentation is provided that at least 60% of the annual heating energy is from site solar energy or recovered energy.
05	Heating system has no pilot light.
The r	esponsible person's signature on this compliance document affirms that all applicable requirements in this table have been met.

C. Po	C. Pool and Spa System Installation Requirements (Section 110.4(b))		
01	To allow for the future addition of solar heating equipment, at least 36" of pipe is installed between the filter and heater, or		
01	dedicated suction and return lines are installed, or built-in, or built-up, connections for future solar heating are provided.		
02	A cover is provided for outdoor pools or spas that have a heat pump or gas heater.		
03	Pool system has directional inlets to adequately mix the pool water.		
04	Pool system has a time switch that allows the pump to be set or programmed to run during off-peak periods only.		
The responsible person's signature on this compliance document affirms that all applicable requirements in this table have been met.			

STATE OF CALIFORNIA **POOL AND SPA HEATING SYSTEMS** CEC-CF2R-PLB-03-E (Revised 10/16)

CALIFORNIA ENERGY COMMISSION

CF2R-PLB-03-E

CERTIFICATE OF INSTALLATION
Pool And Spa Heating Systems

Pool And Spa Heating Systems	(Page 2 of 3)		
Project Name:	Enforcement Agency:	Permit Number:	
Dwelling Address:	City:	Zip Code:	

The pool pump specified is list	had in the CEC database				
01 The pool pump specified is listed in the CEC database of certified pool pumps.					
The pool pump flow rate shall not exceed the maximum pump flow rate calculated based on pool sizing in the table below. The return pipe diameter, suction pipe diameter, and filter area shall be at least as large as the required minimums shown in the table. Alternatively, a flow calculation or flow test result shall be provided to demonstrate that the pump flow rate is less than 6 hour filtration turnover, and the return pipe flow rate does not exceed 8 fps and that the suction pipe flow rate does not exceed 6 fps.					
provided for this pool or spa use			Yes	No	
The pump is capable of opera	ting at 2 or more speeds	(not app	licable if pump is less than 1 hor	sepower).	
Each auxiliary pool load is serv	ved by either a separate	pump, oi	r the system is served by a multi-	-speed pump.	
Volume of Pool (gallons)					
Filter Type (Cartridge, Sand, D	E)				
		•	08c Required Min Filter Area (ft ²)	08d Required Max Pump Flow (gpm)	
Return Pipe Diameter (inches)					
Filter Surface Area (ft ²)					
Max Pump Flow Rate (gpm)					
Measured Flow Rate Return L	ine (fps)				
Measured Flow Rate Suction L	ine (fps)				
Compliance Statement:					
The responsible person's signature on this compliance document affirms that all applicable requirements in this table have been met.					
e	The return pipe diameter, suc the table. Alternatively, a flow calculation hour filtration turnover, and te exceed 6 fps. An alternative compliance cal- provided for this pool or space (must attach flow calculation The pump is capable of opera Each auxiliary pool load is serv Volume of Pool (gallons) Filter Type (Cartridge, Sand, D 08a equired Min Return Pipe Diameter (inches) Return Pipe Diameter (inches) Suction Pipe Diameter (inches) Filter Surface Area (ft ²) Max Pump Flow Rate (gpm) Measured Flow Rate Suction I Measured Flow Rate Suction I Compliance Statement:	The return pipe diameter, suction pipe diameter, and the table. Alternatively, a flow calculation or flow test result sha hour filtration turnover, and the return pipe flow rate exceed 6 fps. An alternative compliance calculation or a flow test result provided for this pool or spa use (must attach flow calculation or flow test result to this The pump is capable of operating at 2 or more speeds Each auxiliary pool load is served by either a separate Volume of Pool (gallons) Filter Type (Cartridge, Sand, DE) 08a equired Min Return Pipe Diameter (inches) Suction Pipe Diameter (inches) Filter Surface Area (ft ²) Max Pump Flow Rate (gpm) Measured Flow Rate Return Line (fps) Compliance Statement:	The return pipe diameter, suction pipe diameter, and filter are the table. Alternatively, a flow calculation or flow test result shall be prohour filtration turnover, and the return pipe flow rate does no exceed 6 fps. An alternative compliance calculation or a flow test result is provided for this pool or spa use (must attach flow calculation or flow test result to this form) The pump is capable of operating at 2 or more speeds (not app Each auxiliary pool load is served by either a separate pump, or Volume of Pool (gallons) Filter Type (Cartridge, Sand, DE) 08a 08b equired Min Return Pipe Diameter (inches) Suction Pipe Diameter (inches) Filter Surface Area (ft ²) Max Pump Flow Rate (gpm) Measured Flow Rate Return Line (fps) Compliance Statement:	The return pipe diameter, suction pipe diameter, and filter area shall be at least as large as the the table. Alternatively, a flow calculation or flow test result shall be provided to demonstrate that the pi hour filtration turnover, and the return pipe flow rate does not exceed 8 fps and that the suction exceed 6 fps. An alternative compliance calculation or a flow test result is provided for this pool or spa use (must attach flow calculation or flow test result to this form) The pump is capable of operating at 2 or more speeds (not applicable if pump is less than 1 hor Each auxiliary pool load is served by either a separate pump, or the system is served by a multi-Volume of Pool (gallons) Filter Type (Cartridge, Sand, DE) 08a equired Min Return Pipe Diameter (inches) Suction Pipe Diameter (inches) Filter Surface Area (ft ²) Max Pump Flow Rate (gpm) Measured Flow Rate Return Line (fps) Compliance Statement:	

E. Po	E. Pool System Piping (Section 150.0(p)2)		
01	The suction side pipe is straight for at least 4 pipe diameters before entering the pump (See table below for the required		
01	straight run lengths for various pipe sizes).		
02	All elbows are sweep elbows, or an elbow type that has a pressure drop that is less than the pressure drop of a straight pipe		
02	with a length of 30 pipe diameters.		
The re	The responsible person's signature on this compliance document affirms that all applicable requirements in this table have been met.		

F. Po	F. Pool Filters and Valves (Section 150.0(p)3 and 4)		
01	If a filter is used in a pool intended for public use: The size of the filter is at least the size specified in NSF/ANSI 50.		
02	If a backwash valve is used: The diameter of the backwash valve is at least 2 inches, or the diameter of the return pipe,		
	whichever is greater.		
The r	The responsible person's signature on this compliance document affirms that all applicable requirements in this table have been met.		

STATE OF CALIFORNIA POOL AND SPA HEATING SYSTEMS CEC-CF2R-PLB-03-E (Revised 10/16)

CALIFORNIA ENERGY COMMISSION

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CERTIFICATE	UF	INSTALLATION	J

(Page 3 of 3)

CF2R-PLB-03-E

l And Spa Heating Systems		(Page 3 of 3)	
Project Name:	Enforcement Agency:	Permit Number:	
Dwelling Address:	City:	Zip Code:	

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT			
1. I certify that this Certificate of Installation documentation is accurate a	and complete.		
Documentation Author Name:	Documentation Author Signature:		
Documentation Author Company Name:	Date Signed:		
Address:	CEA/HERS Certification Identification (If applicable):		
City/State/Zip:	Phone:		

RESPONSIBLE PERSON'S DECLARATION STATEMENT

I certify the following under penalty of perjury, under the laws of the State of California:

- The information provided on this Certificate of Installation is true and correct. 1.
- 2. I am either: a) a responsible person eligible under Division 3 of the Business and Professions Code in the applicable classification to accept responsibility for the system design, construction, or installation of features, materials, components, or manufactured devices for the scope of work identified on this Certificate of Installation, and attest to the declarations in this statement, or b) I am an authorized representative of the responsible person and attest to the declarations in this statement on the responsible person's behalf.
- The constructed or installed features, materials, components or manufactured devices (the installation) identified on this Certificate of 3. Installation conforms to all applicable codes and regulations and the installation conforms to the requirements given on the Certificate of Compliance, plans, and specifications approved by the enforcement agency.
- I will ensure that a registered copy of this Certificate of Installation shall be posted or made available with the building permit(s) issued for 4. the building, and made available to the enforcement agency for all applicable inspections. I understand that a registered copy of this Certificate of Installation is required to be included with the documentation the builder provides to the building owner at occupancy.

Responsible Builder/Installer Name:	Responsible Builder/Installer Signature:		
Company Name: (Installing Subcontractor or General Contractor or Builder/Owner)	Position With Company (Title):		
Address:	CSLB License:		
City/State/Zip:	Phone: Date Signed:		

Table C						
Pool sizin	Pool sizing (Values are based on a maximum allowable turnover rate of 6- hours)					
Note: For pumps	greater than 1	hp. The maximum	n Pump Flow is	the lowe	st speed d	efault filtration
Max Pool						
Volume	Min Pipe	D or Greater	Min Filter	· Area or	more	Max Pump
(gallons)	(ir	nches)	(squ	(square feet)		Flow (gpm)
	Return	Suction	Cartridge	Sand	DE	
13,000	1.5	1.5	100	2.4	20	36
17,000	1.5	2	130	3.1	25	47
21,000	2	2	160	3.9	30	58
28,000	2	2.5	210	5.2	40	78
42,000	2.5	3	320	7.8	60	117
48,000	3	3	360	8.9	70	133

Table D			
Pipe Diameter/Pipe Length			
Pipe Diameter	Required Pipe Length		
(inch)	leading into pump (inch)		
1.5	6		
2	8		
2.5	10		
3	12		



City of Rocklin CALIFORNIA Building Division 3970 Rocklin Road Rocklin CA 95677 (916) 625-5120 (Fax) 625-51955

Electric Load Worksheet

(To be completed when the electric service panel size is less than 200 amps)

Address:		Date:	
Phone:	Gas Furnace (Y/N)	Existing Sq. Ft:	New Sq. Ft:
Rating of:		<u>Watts</u> * <u>× %</u> = <u>Total(a)</u>	
Electric Furnace	NPR (Name Plate Rating)		Enter the
Air Conditioning	NPRx 1.00 =		
Heat Pump		x 1.00 =	
Heater Rating (Less than	4 rooms)	x .65 =	
Heater Rating (More than	a 4 rooms)	x 1.00 =	
Quantity	<u>Item</u>	<u>Watts</u> *	
Sq. Ft. x 3 watts per	sq. ft.	=	_ Add this
20 Amp appliance cir	cuits @ 1500 watts ea.	=	value to
Ranges	NPR	=	I I
Ovens	NPR	=	La L
Water Heater	NPR	=	
Dishwasher	NPR	=	п
Garbage Disposal	NPR	=	
Washer	NPR	=	п
Dryer	NPR	=	
Motor loads	NPR	=	
Other loads		=	п
	anel Total (from below)	=	
	Subtot		_
		ss - 10,000	+ 10,000
*Watts = Volts x Amps	Tota	al =	x.40 = +
		Grand Total (Wat	
Grand Total (watts)	÷ 240 Volts =	Service Loa	
Service size:			
Are sub-papels to be installed	12 Н	ow many?	
Amp Rating?	Wire Size?	ow many:	
Motor loads	NPR	=	_
Other loads		=	_
Other loads		=	_
	Sub Panel Total	=	_
(Print name)-Electrical Contra	actor / Owner - Builder	State L	icense number

(Signature) - Electrical Contractor / Owner - Builder

City of Rocklin CA 95677 (916) 625-5120 (Fax) 625-5195

Pool Equipment Information

Job Address:	BP #:		
TYPE OF SPECIFICATION	POOL SPA		
Depths			
Surface Area			
Capacity in Gallons			
Turnover time in Hours			
(must be minimum of 6 hours)			
Returns			
Number			
Pipe Diameter (in inches)			
Main Drains			
Number			
Size			
Distance Between Drains			
Suction Pipe			
Diameter (in inches)			
Skimmers			
Number			
Size			
Gas Line			
Pipe Diameter/Material			
Length (in linear feet)			
Number of Jets			
Filter			
Make			
Model			
Туре			
Size			
Pump			
Make			
Model Number			
Horsepower or RPM			
Туре			
Min/Max Flow			
(in gallons per minute)			
Performance Curve			
With Head Pressure			
Heater			
Make			
BTUs			
Underwater Lights			
Number			
Туре			

POOL SUBCONTRACTORS (OWNER-BUILDER ONLY)

General Contractor:			
State License:	Classification:	City Lice	nse:
Business Address:		City:	Zip:
Job Location:		Building Permit:	

Note: Every contractor and subcontractor working in the City of Rocklin is required to have a current City Business License. Notify Business License Department immediately in the event of any changes in subcontractors or building material supplier. <u>The Contractor's State License Number must be</u> provided.

Type of Work	Name, Address, City, Zip	Phone Number	Contractor's State License Number
Excavation			
Reinforced Steel			
Electrical			
Plumbing			
Gunite			
Concrete			
Tile			
Plaster			
Landscaping			
Other			
Other			

This information is true and correct to the best of my knowledge and belief. I agree to notify the City of Rocklin if there are any additions, deletions or changes to the above Subcontractor List.

Signed:



Building Division

3970 Rocklin Road Rocklin CA 95677 (916) 625-5120 (Fax) 625-5195

Notice to Pool Contractors and Homeowners

Please note that Next-Day turn-around on pool reviews cannot be completed in the following subdivisions due to design review and/or grading restrictions:

Granite Lakes Estates

Caribou Court Deer Lake Court Greenbrae Road Monument Springs Drive Otter Creek Court

City of Rocklin

Imperial View Unit # 1

East Imperial View Court West Imperial View Court (Lot 80)

Highlands Unit # 3 & 4

Calverhall Way Cornwall Court Cornwall Way Monument Springs Drive Norton Court Rutlan Court Rutlan Way

Quarry Ridge Unit 3 & 4

6223 Barrington Hills Drive 4402-4405 Bradbury Court 4450, 4460 & 4461 Barrington Court 6290 & 6300 Brookshire Drive

Stanford Foothills Parcel 103

Cypress Court Knoll Court Mountaingate Drive (4501-4557) St. Andrews Drive (2401-2419)

Whitney Oaks Custom Lots

See attached Whitney Oaks Map. Custom lots are shaded and are subject to the Design Review Guidelines.

Over-the-counter pool plan reviews cannot be completed if your pool project includes the following:

- Outdoor kitchen
- Gas lines with more than 2 branches (gas pool heater, fire pit, outdoor gas BBQ, fire bowls, etc.)
- Patio Covers
- Owner-Builder projects
- Retaining walls exceeding 36" (retained soil) or with a surcharge (house, slope more than a 2:1, etc.)

