Electric Load Worksheet for the City of Rocklin

Address:		Date:			
Phone:	Gas Furnace (Y/N)		B		
Rating of: Electric Furnace **Air Conditioning Heat Pump Heater Rating (Less than 4 roo Heater Rating (More than 4 roo	NPR NPR oms)	Watts*	$\begin{array}{ccc} & x \ 1.00 & = & \\ & x \ 1.00 & = & \\ & x \ .65 & = & \\ & & & \end{array}$	Total (a)	from <u>Total (a)</u>
**Air Conditioning Example: 25% of the	Compressor = 16.0 amps Fan = 2.0 amps largest motor = 4.0 amps Total = 22.0 amps x 2	230 Volts = 5	5,060 Watts		_ ↓ ↓ Add this value to calculations below ↓
Quantity	<u>Item</u>	Watts*		•	_
Ranges Ovens Cooking units Water Heater	circuits @ 1500 watts ea. = NPR = NPR = NPR = NPR =				\
Dishwasher Garbage Disposal Washer Dryer Motor Loads Other Loads	NPR = NPR = NPR = NPR = NPR =				V
	panel Total (from below) =			_	\downarrow
	Subtotal = Less -		10,000)	+ 10,000
*Watts = Volts X Amps	Total =			x .40 =	+
	Grand Total (watts) =				
Grand Total (watts)	/ 230 Volts = Service Load (Am				
Service Size:	Amp.				
Are sub-panels to be installed? Amp Rating?		How	w Many?		
Amp Rading:			IIC 51ZC:		
Motor loads	NPR				
Other loads Other loads	Sub panel Total	=			V
(Print name) - Electrical Contractor / Owner - Builder State Licen					Number
(Signature) - Electrical Contracto	or / Owner - Builder				