Electric Load Worksheet for the City of Lincoln

Address:		Date:					
Phone:	Gas Furnace (Y/N)		Building -Sq. Ft.:				
Rating of: Electric Furnace	NPR (Name Plate Rating)_	Watts*	<u>x %</u> x.65	=	<u>Total (a)</u>	Enter the largest value (watts)	
**Air Conditioning	NPR		x 1.00				
Heat Pump	NPR		x 1.00				
Heater Rating (Less than 4 ro				=		_	
Heater Rating (More than 4 re			_x 1.00	=			
**Air Conditioning Example:	Compressor = 16.0 amps Fan = 2.0 amps					Add this value to calculations	
25% of th	e largest motor $= 4.0$ amps					below	
	Total $= 22.0$ amps x	x 230 Volts =	5,060 Wat	ts		_	
Quantity	Item	<u>Watts</u> [*]				_	
Sq. Ft. x 3 watts p	er sq. ft. =		-				
	circuits @ 1500 watts ea. =						
Ranges	NPR =						
Ovens	NPR =						
Cooking units	NPR =						
Water Heater	NPR =						
Dishwasher	NPR =						
Garbage Disposal	NPR =						
Washer	NPR =						
Dryer	NPR =						
Motor Loads	NPR =						
Other Loads	=						
	panel Total (from below) =						
	Subtotal =				-		
	Less -]	10,000	_	+ 10,000	
*Watts = Volts X Amps	Total =				x .40 =	+	
			Grand To	təl (wə	tts) =		
Grand Total (watts)	/ 240 Volts =		Service Lo	oad (An	nps.)		
Service Size:	Amp						
Are sub-panels to be installed? How Many?							
Amp Rating?)	W	/ire Size?				
Motor loads	NPR	=					
Other loads							
Other loads		=					
	Sub panel Tota						
	Sac panor 100						

(Print name) - Electrical Contractor / Owner - Builder

State License Number

(Signature) - Electrical Contractor / Owner - Builder