Electricity – Connected load



Instructions								
1) Form is to be comp	leted in full							
2) Form is required for all commercial services, and all three phase services. Residential services greater than 200A shall require a Form.								
3) Use one Connected				ith all applicable requirement	to in CEC Sec	tion Q		
4) The Total CEC Calc Contact information	culated Load (K	(vv) must be o	calculated in accordance wi	ith all applicable requiremer	its in CEC Sec	uon 8.		
Contact mornation Contact name (owner/customer) Phone number				OID/Reference number				
Contact name (owner/customer)								
Company/organization profile				Date service required by (Yr/Mth/Day)				
Electrical contractor name				Electrical contractor phone number				
Project name and description including proposed building use				Project civic address (include nearest town if location is rural)				
Electrical details								
Service panel rating		Voltage						
Amperage:	mperage: 80% 100%			120/240 V (1PH)	V (1PH) 🔲 120/208 V (3PH) 🔲 347/600 V (3PH)			
Building heat				Type of service (check all that apply)				
	Gas	Other:		Continuous	Residential	Пco	mmercial	Industrial
Load details	-							
Electric heat (kW) Lighting (kW)				Motor load (kW)	Electric vehic		icle charger	(kW)
Other load (specify type) (kW)				Total CEC calculated load (kW)				
Residential load (kW) =			Commercial load (kW) =		Largest electr	ic motor size	e (kW) =	
Metering information								
CT type		Transformer connection						
Inside	Pad		None	Underground	Overhead			
Conductor size from trans	former to disco	onnect or met	ter	Number of cable			Number of	residential
	AI		0:	runs	meters		meters	
Material			Size					
Additional comments								
Please Email the completed form to the project's FortisBC Design Technician For additional questions, please contact us at 1-866-436-7847								
-	blete informati uired, please ing electrical ro ngs (metering, er, sewer & sto	on can lead submit: bom location) etc.) prm)	to both project delays an	d added costs.				
*For SLD: If meter is self-contained, please include number of jaws. If instrument meter, please include peak power (kW).								
Submitted by (company):				_				
Submitted by (name):				-				
Phone number:				Signature:				