

Mountain View Electric Association, Inc.
Commercial Load Data
(Anything other than Residential)

Applicant Name: _____ Phone No: _____

Service Address: _____ Date: _____

Electrician/Engineer: _____ Phone No.: _____

REQUESTED ELECTRICAL SERVICE BUSINESS TYPE: _____

PRIMARY

Overhead Underground

SECONDARY SERVICE

Overhead Underground

SECONDARY VOLTAGE

120/240 1 ϕ 3 Wire 277/480 3 ϕ 4 Wire Wye
 120/208 3 ϕ 4 Wire Wye _____

MAIN DISCONNECT (AMPERES) New _____ Existing (If Any) _____

SECONDARY SERVICE ENTRANCE CONDUIT

Size _____ in. Quantity _____

SECONDARY SERVICE ENTRANCE CONDUCTORS

Size _____ Quantity _____ per phase

BUILDING SIZE

_____ sq. ft.

HEAT and AIR CONDITIONING

Electric Heat (total) _____ (kW)
A/C (total nameplate) _____ (amps) _____ (volts)
Geothermal (motor size) _____ Quantity _____ (volts)

(FLA – Full Load Amps)

(LRA – Locked Rotor Amps)

MOTORS (Other Than Air Conditioning)

(10) hp & Larger Motors May Require 3 ϕ and Reduced Starting Current Device. Please contact MVEA Engineering Department for further information.

1 ϕ Motor(s)		3 ϕ Motor(s)	
_____ hp	Quantity _____	_____ hp	Quantity _____
_____ hp	Quantity _____	_____ hp	Quantity _____
_____ hp	Quantity _____	_____ hp	Quantity _____

TOTAL LIGHTING LOAD _____ (kW)

ELECTRIC VEHICLE CHARGER _____ (kW) _____ (volts)

COMMENTS/MISCELLANEOUS: _____

AUTHORIZED SIGNATURE _____ PRINT NAME: _____
DATE _____

For Office Use Only

Work Order No. _____ Account No. _____
Staking Tech _____ Trf kVA _____ No. of Meters Served _____