

Mountain View Electric Association, Inc.  
Residential Load Data Sheet

Applicant: FREDO KILLING Phone No.: (719) 491-2631  
Electrician/Contractor: WEATHERBY ELECTRIC Phone No.: (719) 482-4756  
Service Address: 15435 COYOTE HAVEN VIEW. PEYTON, CO Date: 9-13-2022

New Service \_\_\_\_\_ Temp service required \_\_\_\_\_ Upgrade of existing service \_\_\_\_\_

Secondary Conductor:

Conductor size 4/0 ALUMINUM  
Number of conductors per phase 1



Is this an all-electric residence? Yes  No

Major Load Items:

Main disconnect size 200 (amps)  
Total square footage of residence 6000 (sq. ft.)

Heat and Air Conditioning:

Electric Heat (total) \_\_\_\_\_ (kW)  
A/C (total nameplate) \_\_\_\_\_ (amps) 240 (volts)  
Geothermal (motor size) \_\_\_\_\_ Quantity \_\_\_\_\_ (volts)  
\_\_\_\_\_  
(FLA - Full Load Amps)  
\_\_\_\_\_  
(LRA - Locked Rotor Amps)

Special Loads:

Electric water heater \_\_\_\_\_ (kW)  
Fixed electric space heater (total) \_\_\_\_\_ (kW)  
Electric Vehicle Charger \_\_\_\_\_ (kW)  
Domestic well 7.2 (amps) 240 (volts)  
Hot tub (total nameplate) \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)  
Welders \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

Other Loads:

Water tank heaters (total) \_\_\_\_\_ (kW)  
Outbuilding loads (total) 21.6 (kW)  
Other (ie: lighting) 30 (kW)  
Motors \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

Additional Comments: \_\_\_\_\_

- A. Processing of this form will not be possible if member's information is incomplete.
- B. Any revision to the above listed items may constitute rescheduling of job.
- C. Any changes in service requirements after construction is started may be charged to owner.

Authorized Signature: Fredo P Killing Date 9-13-2022  
Signature Required

Print Name: FREDO P Killing

**FOR OFFICE USE ONLY**  
Work Order No.: \_\_\_\_\_ Service Loc.: \_\_\_\_\_ Designer: \_\_\_\_\_ Total kW: \_\_\_\_\_