



FREEDOM Electric & Lighting, LLC

719.437.7802 | freedomjoe26@gmail.com | freedomelectriclighting.com

RECIPIENT:

Travis Ruark

17055 West Goshawk Road
Colorado Springs, Colorado 80908

Estimate #355	
Sent on	Apr 22, 2026
Total	\$27,499.00

Product/Service	Description	Qty.	Total
New construction electrical	<p>Includes everything needed for a passed final inspection per neccode 2023. All circuits in new home must have afci, gfci or both protections to meet current nec code. All 240v circuits will need to be gfci protected which they do not make a gfci outlet for dryers and range circuits. We will put afci, gfci or dual function breakers in main electrical panel for all branch circuits.</p> <p>We will rope the home stapling & setting boxes per Floorplan. We will red line anything we have to move or shift for final inspection.</p>	1	\$17,342.00*
Dispatch Fee	On all sold jobs	1	\$50.00
Service to new home	<p>Existing service 200amp on property. The customer will dig the trench from meter pedestal to barn must be 30-36" deep to bottom of trench. Customer is laying direct burial wire in trench for us to terminate at both ends.</p> <p>We will run schedule 80 pvc for all risers with slip coupling at barn, back of barn and at the house riser.</p> <p>We will run pvc up barn exterior wall into exterior nema 3r panel. We will take out the old barn panel and install a 200amp interior panel.</p> <p>From barn 200amp interior panel we will run 1-1/2" emt conduit across barn up at ceiling height across to back of barn where we will set a junction for splices then go to direct burial wire to new home.</p> <p>At the new home we will install the riser and set exterior disconnect on home then go to the inside of home to interior main sub panel. Where all the interior circuits will be ran. Does not include URD rated direct burial wire.</p>	1	\$8,500.00*
Radiant Heaters	We will install 5 new 94" radiant heaters on 3 seperate analog thermostats. 3 heaters will be 240v @ 6.2amps each. 2 heaters will be 120v @ 10amps each	1	\$1,607.00*

* Non-taxable

A deposit of \$13,749.50 will be required to begin.



FREEDOM Electric & Lighting, LLC

719.437.7802 | freedomjoe26@gmail.com | freedomelectriclighting.com

Total **\$27,499.00**

Reviews

Yogi J



Mr Joe & Son Jr Freedom Electrical is the Best. Always there for our family always Making things happen, so come on Peyton Community Let's all use Freedom Electric for your lighting and electric need reliable integrity and treat your home as it was there own. Thanks you all so much we appreciate you all. The Jackson's.
[?][?][?][?][?]

Personal Tiffany Carroll



My go to electrician. As a realtor, I've used this company many times. Very responsive and reasonably priced! Highly recommend.

Emily Bremer



Absolute professionals, they figured out our electrical box issue and were able to replace the box very quickly. 10/10 will go back to them if we have any more electrical issues.

Lmk as of now to save you guys money I have it set to add a feed from existing service to barn then to new home. Because of distance we need to go to a 2/0 aluminum for the 100amp & a 300mcm direct burial for 200amp to barn.

The wire will be approximately between \$2800-\$3700 with tax included. They are going to need to order the 300mcm wire. We'll need to upside the ground as well to a 1/0 aluminum.

We have to upside wire due to voltage drop. We have to stay between a certain range.

All of my materials have increased from when we first spoke. Average about 20% Only way this bid will change is if materials cost is more than expected. We will show customer for transparency. Labor remains the same

To go to a 320amp service the following will need to change:

- Existing feed to Travis home because its only a 3wire now and it has to have a ground wire to meet nec code 2023.
- we will need to order 400amp fused disconnect and 2 - 200amp main breaker nema 3r panels. 1-5/8" galvanized strut to build a rack to mount equipment. Additional materials cost will be approximately \$3200 for the extra equipment we will need.
- mountain view Electric will upgrade you to a 200amp service for free. However if the customer needs to or has to go to a 320amp service if the transformer or meter pedestal needs to be swapped out. It would be at your cost. Now with the gentleman said the transformer is good with wire size the only Additional expense from mountain view would be for the 320amp meter pedestal. Will not know that cost till after design process.
- the gate power would have to be extended can be reattached if proper wiring is used to gate for power. If anything arises we will show customer and go over extra stuff we will need to do.

We do not raise our prices once signed unless the following:
Materials cost goes up, scope of work changes, or customer adds or deletes something from scope of work.

Update: April 28th, 2026
- Corrections as follows:



FREEDOM Electric & Lighting, LLC

719.437.7802 | freedomjoe26@gmail.com |
freedomelectriclighting.com

- Customer to have gas range & dryer
- Remove 50amp circuit for range
- Roughin dryer no breaker or plug, blank off box
- Existing 200amp service to remain. Customer wants to prepare for 320amp system but is adding to Existing 200amp service on property.
- added 3 radiant heaters 94" @ 240v 6.2 amps on one 22amp max analog thermostat. Will need 30amp gfci breaker & 10awg wire
- add 2 radiant heaters 94" @ 120v 10amp. Each of these heaters to be on their own analog thermostats. One in bedroom, one in bathroom, one in lvrn. We will add 2 - 20amp dual function breakers for the individual heaters.
- original wire lengths at 250' were not long enough. We grabbed our counter and walked the trench. Each trench needs 315' approximately. 2-4 wire underground rated wire for new 200amp at barn and 100amp to new home.

Customer will provide 5 - 94" heaters. 3 @ 240v & 2 @ 120v with 3 analog thermostats.

Customer will supply trench at minimum depth of 32" to 36" or deeper.

Customer will supply underground rated wire. We will have 2 - 4wire underground direct burial wire runs. Customer has been emailed those quotes.

Customer will supply all surface mount lights. Contractor will supply all recessed can lighting

Customer will supply ceiling fans

This quote is valid for the next 14 days, after which the cost of parts and materials may be subject to change due to inflationary pressures. We prioritize keeping our customers informed on the updated costs for our services. We appreciate your patience, and we thank you for doing business with Freedom Electric & Lighting, LLC.

May 15, 2026

Evalene Murphy

Date

Client Signature