

## QUALITY • VALUE • SERVICE 1769 Elmore Street, Cincinnati, Ohio 45223 (513) 271-5000 / 527-3246 (Fax) "Quality – Value – Service"

October 19, 2021

Qmerit Electrification, LLC 2 Venture Suite 550 Irvine, CA. 92618

Reference: Project #45910 (Andrew Mason, Ohio, 45040)

Custom Pricing

Supply and Install all necessary labor and material to complete the electrical installation described below: Item #1. Installation of a new circuit breaker sub-panel.

- Supply and Install a new flush mounted 100-amp 12 circuit Siemens main lug only panel supplied from a new 100 amp,
   2-pole breaker installed in the existing 200-amp main breaker panel. Include a flush mounted cover for the sub-panel.
- Move five existing 15-amp branch circuits from the main circuit breaker panel to the new sub-panel. This will make room
  in the 100-amp main circuit breaker for the sub-panel, the 50-amp breaker for the EV Circuit, and the 20-amp breaker for
  the two added receptacles in the garage.

Item #2. Installation of a 60-amp circuit connected directly to the Rivian EV charger located in the garage.

- Install 1 ½ Non-metallic liquid tight conduit from the main 200-amp panel in the basement to a PVC junction box installed in the garage. The 1 ½ conduit will be fished across the finished areas of the basement ceiling. It may be necessary to cut access holes in the finished drywall ceiling. These access holes, if necessary, will be covered with white plastic covers. Patching and painting of the drywall ceiling is not included in the scope of our agreement.
- The 1 ½" conduit is sized large enough to accommodate future wiring.
- Supply and install #6 THHN Copper conductors installed in the 1 ½ conduit from circuit breaker panel in the basement to the Rivian charger installed in the garage directly above the PVC junction box. garage.

Item #3. Install two GFCI protected receptacle outlets in the garage.

 These two outlets will be supplied from an independent 120 volt 20-amp branch circuit. We will install romex cable from the PVC junction box in the garage to the receptacle outlets.

Item #4. Provide and pay for the necessary electrical permit and electrical inspection fees.

Sub-total for Items #1, #2, & #3 as described above	\$4,653.00 \$559.00
Item #4. Total for the electrical permit and electrical inspection fees	<u>\$135.00</u>
Total selling price for the job complete including the Qmerit 12% Fee	\$5,347.00
Net due to Cooper Electric at the completion of the job is (Total of Items #1, #2, #3, & #4)	\$4,788.00

**Payment** 

Per Qmerit Terms

Work Hours

Our standard work hours are 7:30 am to 4:00 pm Monday through Friday.

Insurance and Scheduling

Cooper Electric is fully insured for Workers' Compensation and liability. References will be furnished upon your request, and you may also verity our reputation with the Better Business Bureau. We will contact you by telephone to arrange the date work will start and an approximate date when we will complete the work, weather allowing. You may cancel this agreement within three days without penalty. Do not sign this contract if any blank spaces remain.

Respectfully Submitted, John H. Cooper Electrical Contracting Co.

Gregory T. Hyland

Gregory T. Hyland

President Accepted:

(Please sign and return one copy)

Date: \_\_\_\_\_

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