

### **Finance & Accountability**

Purchasing Division

Request for Quotes

This is not a sealed bid. Quotes can be emailed or faxed to the Office of the Purchasing Division.

See instructions below.

The City of Knoxville requests your delivered price for solar power generating equipment and materials as specified herein for a 34 panel solar project to be installed by the City's Public Service Department.

# **Specifications:**

The City of Knoxville's Office of Sustainability is seeking to purchase the material and equipment listed below or "Approved Equal" as approved by the City.

| <b>QUANTITY</b> | MANUFACTURER MANUFACTURER | PART NUMBER       | DESCRIPTION                          |
|-----------------|---------------------------|-------------------|--------------------------------------|
| 34              | Jinko                     | JKM375M-6RL3-B    | MOD 375W BOB 66C<br>XXMM (31) [744]  |
| <u>34</u>       | <u>SolarEdge</u>          | <u>P400</u>       | OPT 400W/80V<br>RESI/COM (20) [420]  |
| 1               | <u>SolarEdge</u>          | BI-NUSGN-01       | BACKUP INTERFACE,<br>LOAD SIDE       |
| <u>1</u>        | <u>SolarEdge</u>          | SE7600H-USS3BBC14 | INV 7.6KW HUB RGM<br>& 5YR MONITOR   |
| 1               | LG Chem                   | RESU 16H          | DC COUPLED BATTERY SYSTEM            |
| <u>1</u>        | <u>Eaton</u>              | DG222NRB          | DISC 60A 2P 240V 3R<br>FUSE          |
| 2               | <u>Littelfuse</u>         | FLNR060           | FUSE 60A 250V RK5<br>TIME DELAY (10) |
| <u>3</u>        | <u>llsco</u>              | <u>IPC-4/0-6</u>  | INS P CONN M:4/0-6<br>T:2/0-6 (12)   |
|                 | * IRONRIDGE QUICKMOUN     | Γ RACKING         |                                      |
| <u>20</u>       | <u>IronRidge</u>          | QMR-RL14-A-60     | QRAIL LIGHT 14' MILL<br>[60]         |
| <u>16</u>       | <u>IronRidge</u>          | QMR-ISL-A-15      | SPLICE QRAIL LT<br>MILL <0830> (15)  |
| <u>2</u>        | <u>IronRidge</u>          | QMR-GLQ-A-50      | GRND LUG WEEB 8.0<br><0888> (10)[50] |
| <u>8</u>        | <u>IronRidge</u>          | QMR-CPL-B-50      | END CAP QRAIL LT<br><0885> (10)[50]  |
| <u>60</u>       | <u>IronRidge</u>          | QMLM-A-12         | L-MOUNT, MILL (12)<br>[1080]         |
| <u>100</u>      | <u>IronRidge</u>          | QMR-TB20P-A-300   | MLPE MNT T-BOLT<br><0880> (50)[300]  |
| <u>64</u>       | <u>IronRidge</u>          | QMR-UMC3045-B-20  | MID CLAMP UNIV<br>30-45MM <0937>(20) |
| 8               | <u>IronRidge</u>          | QMR-UEC3045-B-20  | END CLAMP UNIV<br>30-45MM <0945>(20) |
| <u>80</u>       | <u>IronRidge</u>          | QMR-WC-A-300      | WIRE CLIP SS <0892><br>(50) [300]    |

| <u>10</u>  | MC4             | 32.0016P0001-UR    | MC4 FEMALE (10)<br>[1000]                  |
|------------|-----------------|--------------------|--|
| <u>10</u>  | <u>MC4</u>      | 32.0017P0001-UR    | MC4 MALE (10) [1000]                       |
| <u>500</u> | <u>WIRE</u>     | PV#10BLACK         | #10 PV BLACK (500)<br>[1000]               |
| <u>1</u>   | <u>SolaDeck</u> | <u>0799-5B</u>     | PASS-THRU 5 POS<br>GRND BLACK (6)          |
| <u>6</u>   | <u>SolaDeck</u> | <u>1451</u>        | TERMINAL BLOCK<br>FOR DIN RAIL             |
| <u>6</u>   | <u>SolaDeck</u> | <u>1453</u>        | TERMINAL BLOCK<br>END CAP                  |
| 2          | <u>Heyco</u>    | <u>M3234GBR-SM</u> | STRAIN RELIEF 5H<br>3/4" (100) [500]       |
| <u>1</u>   | PV Labels       | <u>05-517</u>      | <u>LABELS 55 PCS NEC</u><br>2017 PACK (35) |

## **Delivery Instructions:**

Delivery will be to: City's Surplus Warehouse at 6388 S. Northshore Dr., Knoxville, TN 37919

Price is to include all charges, FOB Destination to the City's Surplus Warehouse. No after hour, holiday or weekend deliveries will be accepted.

MODIFICATIONS: If modifications to this document are necessary, such changes will be made in the form of an addendum, posted to the Purchasing website: <a href="www.knoxvilletn.gov/bids">www.knoxvilletn.gov/bids</a>. It is the vendor's responsibility to review the website to ascertain whether such addenda have been posted.

INCLEMENT WEATHER: During periods of inclement weather, the Purchasing Division will enact the following procedures with regard to solicitations and weather delays:

- If City offices are closed due to inclement weather on the date that quotes are due into the Purchasing Office, all solicitations due that same day will be moved to the next operational business day.
- The City of Knoxville shall not be liable for any commercial carrier's decision regarding deliveries during inclement weather.

In order for your quote to be considered for award, your completed form must be received by the Purchasing Office via email, fax, or hard copy no later than 2:30 p.m. (Eastern Time) on June 30h. Late submissions shall not be accepted.

Prior to submitting their quote, vendors are to be registered with the Purchasing Division through the City of Knoxville's online Vendor Registration system. Instructions for registering on-line are available at <a href="https://www.knoxvilletn.gov/purchasing">www.knoxvilletn.gov/purchasing</a>.

## **Instructions and Conditions:**

By submitting a quote to the City of Knoxville, the submitter warrants the following:

- 1. The quote is good for 60 days.
- 2. The Quoter is licensed to conduct business in the City or County where it is headquartered.
- 3. The Quoter will use environmentally friendly products and services whenever possible.

- 4. The Quoter has not entered into any collusion with any person in respect to the pricing of this order or any other.
- 5. The Quoter represents and agrees to the termination clause, and indemnification clause attached to this document.

The Quoter, to the best of its knowledge and belief, does not engage in investment activities in Iran and is not on the list created pursuant to T.C.A § 12-12-106 (available at <a href="https://www.tn.gov/content/dam/tn/generalservices/documents/cpo/cpo-library/public-information-library/List of persons pursuant to Tenn. Code Ann. 12-12-106 Iran Divestment Act updated 7.7.17.pdf">https://www.tn.gov/content/dam/tn/generalservices/documents/cpo/cpo-library/public-information-library/List of persons pursuant to Tenn. Code Ann. 12-12-106 Iran Divestment Act updated 7.7.17.pdf</a>)

6. The Quoter shall be responsible for full compliance with all applicable federal, state, and local laws, rules and regulations.

Please complete the Quote Section below and send your written quote to either the email address or fax number shown below:

James McKeehan

**Assistant Purchasing Agent** 

City of Knoxville

jmckeehan@knoxvilletn.gov

FAX:(865) 215-2277

# **Quote Section**

| QUANTITY   | MANUFACTURER      | PART NUMBER           | DESCRIPTION                          | PRICE<br>PER | TOTAL<br>PRICE |
|------------|-------------------|-----------------------|--------------------------------------|--------------|----------------|
| <u>34</u>  | <u>Jinko</u>      | JKM375M-6RL3-B        | MOD 375W BOB 66C<br>XXMM (31) [744]  | \$           | \$             |
| <u>34</u>  | <u>SolarEdge</u>  | <u>P400</u>           | OPT 400W/80V<br>RESI/COM (20) [420]  | \$           | \$             |
| 1          | <u>SolarEdge</u>  | BI-NUSGN-01           | BACKUP INTERFACE,<br>LOAD SIDE       | \$           | \$             |
| 1          | <u>SolarEdge</u>  | SE7600H-<br>USS3BBC14 | INV 7.6KW HUB RGM<br>& 5YR MONITOR   | \$           | \$             |
| 1          | LG Chem           | RESU 16H              | DC COUPLED BATTERY SYSTEM            | \$           | \$             |
| 1          | <u>Eaton</u>      | DG222NRB              | DISC 60A 2P 240V 3R<br>FUSE          | \$           | \$             |
| 2          | <u>Littelfuse</u> | FLNR060               | FUSE 60A 250V RK5<br>TIME DELAY (10) | \$           | \$             |
| 3          | <u>Ilsco</u>      | <u>IPC-4/0-6</u>      | INS P CONN M:4/0-6<br>T:2/0-6 (12)   | \$           | \$             |
| <u>20</u>  | <u>IronRidge</u>  | QMR-RL14-A-60         | QRAIL LIGHT 14' MILL<br>[60]         | \$           | \$             |
| <u>16</u>  | <u>IronRidge</u>  | QMR-ISL-A-15          | SPLICE QRAIL LT<br>MILL <0830> (15)  | \$           | \$             |
| 2          | <u>IronRidge</u>  | QMR-GLQ-A-50          | GRND LUG WEEB 8.0<br><0888> (10)[50] | \$           | \$             |
| <u>8</u>   | <u>IronRidge</u>  | QMR-CPL-B-50          | END CAP QRAIL LT<br><0885> (10)[50]  | \$           | \$             |
| <u>60</u>  | <u>IronRidge</u>  | QMLM-A-12             | <u>L-MOUNT, MILL (12)</u><br>[1080]  | \$           | \$             |
| <u>100</u> | <u>IronRidge</u>  | QMR-TB20P-A-300       | MLPE MNT T-BOLT<br><0880> (50)[300]  | \$           | \$             |
| <u>64</u>  | <u>IronRidge</u>  | QMR-UMC3045-B-20      | MID CLAMP UNIV<br>30-45MM <0937>(20) | \$           | \$             |
| <u>8</u>   | <u>IronRidge</u>  | QMR-UEC3045-B-20      | END CLAMP UNIV<br>30-45MM <0945>(20) | \$           | \$             |
| <u>80</u>  | <u>IronRidge</u>  | QMR-WC-A-300          | WIRE CLIP SS <0892><br>(50) [300]    | \$           | \$             |
| <u>10</u>  | MC4               | 32.0016P0001-UR       | MC4 FEMALE (10)<br>[1000]            | \$           | \$             |
| <u>10</u>  | MC4               | 32.0017P0001-UR       | MC4 MALE (10) [1000]                 | \$           | \$             |
| <u>500</u> | WIRE              | PV#10BLACK            | #10 PV BLACK (500)<br>[1000]         | \$           | \$             |
| 1          | <u>SolaDeck</u>   | <u>0799-5B</u>        | PASS-THRU 5 POS<br>GRND BLACK (6)    | \$           | \$             |
| <u>6</u>   | <u>SolaDeck</u>   | 1451                  | TERMINAL BLOCK FOR DIN RAIL          | \$           | \$             |
| <u>6</u>   | <u>SolaDeck</u>   | 1453                  | TERMINAL BLOCK END CAP               | \$           | \$             |
| 2          | <u>Heyco</u>      | M3234GBR-SM           | STRAIN RELIEF 5H<br>3/4" (100) [500] | \$           | \$             |
| 1          | PV Labels         | <u>05-517</u>         | LABELS 55 PCS NEC<br>2017 PACK (35)  | \$           | \$             |

| BID: Total c | charge (includes | shipping):                            |        |               |                       |
|--------------|------------------|---------------------------------------|--------|---------------|-----------------------|
| GUARANTE     | EE of delivery n | o later than: _                       |        | after awarded | (Bidder must initial) |
| Firn         | m Name: _        |                                       |        |               |                       |
| Offi         | icial Address: _ |                                       |        |               |                       |
|              |                  |                                       |        |               |                       |
|              | -                |                                       |        |               |                       |
| DUI          | NS #: _          |                                       |        |               |                       |
| Bus          | siness License E | Expiration Date                       | e:     |               |                       |
|              |                  |                                       |        |               |                       |
| Ву           |                  | · · · · · · · · · · · · · · · · · · · |        | Name Typed    |                       |
| Date         |                  |                                       | _Title |               |                       |
| Email        |                  |                                       | -      |               |                       |
| Phone        |                  |                                       |        |               |                       |

#### **Indemnification Clause:**

Contractor shall defend, indemnify and hold harmless the City, its officers, employees and agents from any and all liabilities which may accrue against the City, its officers, employees and agents or any third party for any and all lawsuits, claims, demands, losses or damages alleged to have arisen from an act or omission of Contractor in performance of this Agreement or from Contractor's failure to perform this Agreement using ordinary care and skill, except where such injury, damage, or loss was caused by the sole negligence of the City, its agents or employees.

Contractor shall save, indemnify and hold the City harmless from the cost of the defense of any claim, demand, suit or cause of action made or brought against the City alleging liability referenced above, including, but not limited to, costs, fees, attorney fees, and other expenses of any kind whatsoever arising in connection with the defense of the City; and Contractor shall assume and take over the defense of the City in any such claim, demand, suit, or cause of action upon written notice and demand for same by the City. Contractor will have the right to defend the City with counsel of its choice that is satisfactory to the City, and the City will provide reasonable cooperation in the defense as Contractor may request. Contractor will not consent to the entry of any judgment or enter into any settlement with respect to an indemnified claim without the prior written consent of the City, such consent not to be unreasonably withheld or delayed. The City shall have the right to participate in the defense against the indemnified claims with counsel of its choice at its own expense.

Contractor shall save, indemnify and hold City harmless and pay judgments that shall be rendered in any such actions, suits, claims or demands against City alleging liability referenced above.

The indemnification and hold harmless provisions of this Agreement shall survive termination of the Agreement.