

BID2018-21 REPLACEMENT OF INCANDESCENT TRAFFIC SIGNALS TO LIGHT EMITTING DIODE SIGNAL MODULE PROJECT FOR THE CITY OF TRENTON, DEPARTMENT OF PUBLIC WORKS, DIVISION OF TRAFFIC AND TRANSPORTATION BID OPENING 3/15/2018 AT 11:00AM

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|--|---|--|--|---|--|--|
| BID2018-21 REPLACEMENT OF INCANDESCENT TRAFFIC SIGNALS TO LIGHT EMITTING DIODE SIGNAL MODULE PROJECT FOR THE CITY OF TRENTON, DEPARTMENT OF PUBLIC WORKS, DIVISION OF TRAFFIC AND TRANSPORTATION | | | | | | |
| NUMBER OF RESPONDENTS: | 6 | | | | | |
| NAME OF BIDDER | EDWARD H. CRAY, INC. | JEN ELECTRIC, INC. | ORCHARD HOLDINGS, LLC | CARR & DUFF, INC. | TIMOTHY P. BRYAN ELECTRIC CO., INC. | IEW CONSTRUCTION GROUP, INC. |
| ADDRESS | 12 SEVENTH AVENUE | 631 MORRIS AVENUE | 1913 ATLANTIC AVE, SUITE 193 | 2100 BYBERRY ROAD | 1926 CHESTNUT AVENUE | 75 SCULPTORS WAY |
| CITY, STATE, ZIP | TRENTON, NJ 08619 | SPRINGFIELD, NJ 07081 | MANASQUAN, NJ 08736 | HUNTINGDON VALLEY, PA 19006 | TRENTON, NJ 08611 | HAMILTON, NJ 08619 |
| CONTACT NAME | MICHAEL MARA | JENNIFER DAIDONE | FREDERICK KURLEHS | BRIAN CUMMINGS | TIMOTHY BRYAN SR | HARRY COLEMAN |
| TELEPHONE | 609-586-8844 | N/A | 732-560-8200 | 215-675-4200 | 609-393-8325 | 609-586-5005 |
| FAX | 609-586-9522 | N/A | 732-560-8030 | 215-675-9800 | 609-393-7931 | 609-585-0356 |
| E-MAIL | PPAKER@EDWARDCRAY.COM | N/A | FRED@OHELECTRICLLC.COM | BRIAN@CARRDUFF.COM | TIMBRYAN@BRYANELECTRICCO.COM | H.COLEMAN@IEWCONSTRUCTION.COM |
| BID GUARANTEE | 10% SELECTIVE INSURANCE COMPANY OF AMERICA W.P.O.A/JEANNE PRIMAVERA | 10% BERKLEY INSURANCE COMPANY W.P.O.A./LISA NOSAL | 10% NGM INSURANCE COMPANY W.P.O.A./LISA NOSAL | 10% WESTERN SURETY COMPANY W.P.O.A./DANIEL P. DUNIGAN | 10% THE AMERICAN INSTITUTE OF ARCHITECTS W.P.O.A./LISA A. POST | 10% THE AMERICAN INSTITUTE OF ARCHITECTS W.P.O.A./MATTHEW T. BURKE |
| CONSENT OF SURETY | SELECTIVE INSURANCE COMPANY OF AMERICA | BERKLEY INSURANCE COMPANY | NGM INSURANCE COMPANY | WESTERN SURETY COMPANY | THE AMERICAN INSTITUTE OF ARCHITECTS | THE AMERICAN INSTITUTE OF ARCHITECTS |
| PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND | REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS | REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS | REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS | REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS | REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS | REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS |
| PREVAILING WAGE STATEMENT | INCLUDED | INCLUDED | REQUIRED FROM AWARDED VENDOR | INCLUDED | INCLUDED | INCLUDED |
| NOTICE OF INTENT TO SUBCONTRACT | NONE | NONE | NONE | NONE | NONE | NONE |
| STATEMENT OF OWNERSHIP DISCLOSURE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| DISCLOSURE OF INVESTED ACTIVITIES IN IRAN | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| LICENSE(S) AND OR CERTIFICATIONS(S) FROM CONTRACTOR AND SUB-CONTRACTORS REQUIRED | N/A | N/A | N/A | N/A | N/A | N/A |
| ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA | N/A | N/A | N/A | N/A | N/A | N/A |
| AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE/EVIDENCE EEO | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| AFFIRMATIVE ACTION STATEMENT | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| NON-COLLUSION AFFIDAVIT | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| NJ BUSINESS REGISTRATION CERTIFICATE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| NJ BUSINESS REGISTRATION CERTIFICATE - DESIGNATED SUBCONTRACTOR(S) | N/A | N/A | N/A | N/A | N/A | N/A |
| NJPW CONTRACTOR REGISTRATION CERTIFICATE FROM CONTRACTOR | CERT.#604368 EXP. 04/28/2020 | CERT.#642246 EXP. 01/31/2020 | REQUIRED FROM AWARDED VENDOR | CERT.#43530 EXP. 05/06/2019 | CERT.#59900 EXP. 04/30/2020 | CERT.#605640 EXP. 05/08/2018 |
| NJPW CONTRACTOR REGISTRATION CERTIFICATE FROM SUB-CONTRACTOR | N/A | N/A | N/A | N/A | N/A | N/A |
| EQUIPMENT CERTIFICATION | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| DEBARMENT NOTICE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| ETHIC COMPLAINT DISCLOSURE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| EIC | CERT.#10058 EXP. 03/15/2020 | CERT.#37745 EXP. 11/15/2019 | CERT.#40421 EXP. 08/15/2021 | CERT.#32669 EXP. 07/15/2020 | CERT.#25740 EXP. 11/15/2019 | CERT.#22219 EXP. 12/15/2018 |
| 60-DAY EXTENSION COMPLIANCE | YES | YES | YES | YES | YES | NO |
| CERTIFICATE OF INSURANCE | REQUIRED FROM AWARDED VENDOR | REQUIRED FROM AWARDED VENDOR | REQUIRED FROM AWARDED VENDOR | REQUIRED FROM AWARDED VENDOR | REQUIRED FROM AWARDED VENDOR | REQUIRED FROM AWARDED VENDOR |
| COMPLIANCE WITH EMERGENCY SERVICES CITY OF TRENTON RESIDENT EMPLOYMENT POLICY | YES | YES | YES | YES | YES | YES |
| THREE (3) REFERENCES | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| EXCEPTIONS (IF ANY) | NONE | NONE | NONE | NONE | NONE | NONE |
| GRAND TOTAL FOR ITEMS#1-9 | \$179,803.00 SEE BREAK-DOWN OF PRICING FOR EACH DESCRIPTION | \$186,732.00 SEE BREAK-DOWN OF PRICING OF EACH DESCRIPTION | \$216,658.00 SEE BREAK-DOWN OF PRICING FOR EACH DESCRIPTION | \$218,452.00 SEE BREAK-DOWN OF PRICING FOR EACH DESCRIPTION | \$297,757.56 SEE BREAK-DOWN OF PRICING FOR EACH DESCRIPTION | \$791,17.00 SEE BREAK-DOWN OF PRICING FOR EACH DESCRIPTION |
| FATAL FLAW | NONE | NONE | NONE | NONE | NONE | NONE |

Carr & Staff Inc.

(4)

PROPOSAL SHEET

**REPLACEMENT OF INCANDESCENT TRAFFIC SIGNALS TO
LIGHT EMITTING DIODE (LED) SIGNAL MODULE PROJECT**

The Total Units given in **Attachment 1** above are approximate quantities and to be used for bid purposes only. The City shall have the discretion to reduce or increase the Total Units for the project at the Unit Cost quoted for each LED signal module. **Contractor shall multiply total units x unit cost = Total cost.**

| Description | Unit | Total Units | Unit Cost | Total Cost |
|---|-------------|--------------------|------------------|---------------------|
| 12" Red Ball LED Signal Module | Each | 73 | \$ 88.00 | \$ 6424.00 |
| 8" Red Ball LED Signal Module | | 751 | \$ 89.00 | \$ 66,839.00 |
| Total Cost for Red LED Signal Diode Replacement | | | | \$ 73,263.00 |
| 12" Green Ball LED Signal Module | Each | 75 | \$ 88.00 | \$ 6600.00 |
| 8" Green Ball LED Signal Module | Each | 735 | \$ 89.00 | \$ 65,415.00 |
| Total Cost for Green LED Signal Diode Replacement | | | | \$ 72,015.00 |
| 12" Yellow Ball LED Signal Module | Each | 73 | \$ 88.00 | \$ 6424.00 |
| 8" Yellow Ball LED Signal Module | Each | 750 | \$ 89.00 | \$ 66,750.00 |
| Total Cost for Yellow LED Signal Diode Replacement | | | | \$ 73,174.00 |

GRAND TOTAL FOR ALL LED'S

\$ 218,452.00

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PROPOSAL SHEET

**REPLACEMENT OF INCANDESCENT TRAFFIC SIGNALS TO
LIGHT EMITTING DIODE (LED) SIGNAL MODULE PROJECT**

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| Description | Unit | Total Units | Unit Cost | Total Cost |
|---|-------------|--------------------|------------------|-------------------|
| 12" Red Ball LED Signal Module | Each | 73 | \$ 122.24 | \$ 8,923.80 |
| 8" Red Ball LED Signal Module | | 751 | \$ 121.04 | \$ 90,903.94 |
| Total Cost for Red LED Signal Diode Replacement | | | | \$ 99,827.74 |
| 12" Green Ball LED Signal Module | Each | 75 | \$ 122.24 | \$ 9,168.29 |
| 8" Green Ball LED Signal Module | Each | 735 | \$ 121.04 | \$ 88,967.24 |
| Total Cost for Green LED Signal Diode Replacement | | | | \$ 98,135.53 |
| 12" Yellow Ball LED Signal Module | Each | 73 | \$ 123.44 | \$ 9,011.40 |
| 8" Yellow Ball LED Signal Module | Each | 750 | \$ 121.04 | \$ 90,782.89 |
| Total Cost for Yellow LED Signal Diode Replacement | | | | \$ 99,794.30 |

GRAND TOTAL FOR ALL LED'S

\$ 297,757.56

IEW Construction

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PROPOSAL SHEET

REPLACEMENT OF INCANDESCENT TRAFFIC SIGNALS TO LIGHT EMITTING DIODE (LED) SIGNAL MODULE PROJECT

The Total Units given in **Attachment 1** above are approximate quantities and to be used for bid purposes only. The City shall have the discretion to reduce or increase the Total Units for the project at the Unit Cost quoted for each LED signal module. **Contractor shall multiply total units x unit cost = Total cost.**

| <u>Description</u> | <u>Unit</u> | <u>Total Units</u> | <u>Unit Cost</u> | <u>Total Cost</u> |
|---|-------------|--------------------|------------------|----------------------|
| 12" Red Ball LED Signal Module | Each | 73 | \$ <u>325.00</u> | \$ <u>23,725.00</u> |
| 8" Red Ball LED Signal Module | | 751 | \$ <u>322.00</u> | \$ <u>241,822.00</u> |
| Total Cost for Red LED Signal Diode Replacement | | | | \$ <u>265,547.00</u> |
| 12" Green Ball LED Signal Module | Each | 75 | \$ <u>325.00</u> | \$ <u>24,375.00</u> |
| 8" Green Ball LED Signal Module | Each | 735 | \$ <u>322.00</u> | \$ <u>236,670.00</u> |
| Total Cost for Green LED Signal Diode Replacement | | | | \$ <u>261,045.00</u> |
| 12" Yellow Ball LED Signal Module | Each | 73 | \$ <u>325.00</u> | \$ <u>23,725.00</u> |
| 8" Yellow Ball LED Signal Module | Each | 750 | \$ <u>322.00</u> | \$ <u>241,500.00</u> |
| Total Cost for Yellow LED Signal Diode Replacement | | | | \$ <u>265,225.00</u> |

GRAND TOTAL FOR ALL LED'S

\$ 791,817.00