COUNTY OF ROCKLAND

Department of General Services **Purchasing Division**

Contract Award Notification

Title: GE Controls RX3i Series and Parts – Furnish and Deliver

Contract Period: April 5, 2022 through April 4, 2023 with 2-1 year options

Original Date of Issue: April 5, 2022

Date of Revision:

BID No: RFB-RC-2021-058

Catalog: Wastewater

Authorized Users: County agencies, All Political Subdivisions

Address Inquires To:

Name: Michele Phillips Title: Purchaser I Phone: 845-364-2984 Fax: 845-364-3809

E-mail: phillipm@co.rockland.ny.us

Description

This contract is to provide GE Controls RX3i Series and Parts

| Contract # | Vendor Number | Contractor & Address | Telephone No. |
|------------|---------------|----------------------------------|---------------------------|
| BID 21-058 | 000010037 | Industrial Controls Distributors | 732-918-9000 |
| | | 17 Christopher Way | |
| | | Eatontown, NJ 07724 | CELL: 732-865-0372 |
| | | Contact: Thomas Ryan | (Tom) |
| | | Thomas.ryan@icdmail.com | |
| | | - | |

COUNTY OF ROCKLAND DGS – PURCHASING DEPARTMENT BLDG. A, 2ND FLOOR, 50 SANATORIUM ROAD POMONA, NY 10970

TELEPHONE NO.: 845-364-3820

| FAY NO · | 845-364-3809 |
|----------|--------------|
| FAA NU.: | 843-304-3809 |

| | FAX NO.: 845-364-3809 | | | | | | | | | |
|------|-------------------------------------|-------------|------|------|------------|------------|--------------|----------------|--|--|
| LINE | DESCRIPTION | ITEM NUMBER | EST. | UNIT | UNIT PRICE | EXTENDED | MFG. | PRODUCE | | |
| NO. | | | QTY. | | | PRICE | | CODE | | |
| 1 | REMOTE I/O NETWORK | 89065000065 | 2 | EA | \$716.00 | \$1,432.00 | Emerson - GE | IC200GBI001 | | |
| | INTERFACE IC2000GBI001 GE | | | | | | | corrected part | | |
| | FANUC OR APPROVED EQUAL | | | | | | | number current | | |
| | Obsolete, valid until supplies last | | | | | | | product | | |
| | Replacement TBD | | | | | | | | | |
| 2 | ANALOG INPUT MODULE, | 89065000066 | 1 | EA | \$647.00 | \$647.00 | Emerson - GE | IC200ALG240 | | |
| | 1500VAC ISOLATION, 8 | | | | | | | | | |
| | CHANNELS IC200ALG240 GE | | | | | | | | | |
| | FANUC OR APPROVED EQUAL | | | | | | | | | |
| 3 | ANALOG OUTPUT MODULE, 4 | 89065000067 | 2 | EA | \$470.00 | \$940.00 | Emerson - GE | IC200ALG331 | | |
| | POINTS IC200ALG331 GE | | | | | | | | | |
| | FANUC OR APPROVED EQUAL | | | | | | | | | |
| 4 | EXPANSION CABLE | 89065000068 | 2 | EA | \$11.00 | \$22.00 | Emerson - GE | IC200CBL600 | | |
| | IC200CBL600 GE FANUC OR | | | | | | | | | |
| | APPROVED EQUAL | | | | | | | | | |
| 5 | I/O CARRIER COMPACT BOX | 89065000069 | 15 | EA | \$59.00 | \$885.00 | Emerson - GE | ICCHS022 | | |
| | STYLE IC200CHS022 GE FANUC | | | | | | | | | |
| | OR APPROVED EQUAL | | | | | | | | | |
| 6 | EXPANSION RECEIVER | 89065000070 | 2 | EA | \$66.25 | \$132.50 | Emerson - GE | IC200ERM002 | | |
| | MODULE IC200ERM002 GE | | | | | | | | | |
| | FANUC OR APPROVED EQUAL | | | | | | | | | |
| 7 | INPUT MODULE 120 VAC 16 | 89065000071 | 10 | EA | \$176 | \$1,760 | Emerson - GE | IC200MDL240 | | |
| | POINTS IC200MDL240 GE | | | | | | | | | |
| | FANUC OR APPROVED EQUAL | | | | | | | | | |
| 8 | OUTPUT MODULE RELAY 2A 8 | 89065000072 | 3 | EA | \$88.60 | \$265.80 | Emerson - GE | IC200MDL930 | | |
| | POINTS IC200MDL930 GE | | | | | | | | | |
| | FANUC OR APPROVED EQUAL | | | | | | | | | |

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> TELEPHONE NO.: 845-364-3820 EAV NO . 945 264 2900

| | FAX NO.: 845-364-3809 | | | | | | | | |
|-------------|--|-------------|--------------|------|------------|-------------------|--------------|-----------------|--|
| LINE NO. | DESCRIPTION | ITEM NUMBER | EST. QTY. | UNIT | UNIT PRICE | EXTENDED PRICE | MFG. | PRODUCE CODE | |
| 9 | POWER SUPPLIER BOOSTER CARRIER IC200PWB001 GE FANUC OR APPROVED EQUAL | 89065000073 | 3 | EA | \$48.25 | \$144.75 | Emerson - GE | IC200PWB001 | |
| 10 | 120/240/VAC EXPANDED 3.3 V POWER SUPPLY IC200PWR102 GE FANUC OR APPROVED EQUAL | 89065000074 | 5 | EA | \$66.60 | \$333.00 | Emerson - GE | ICPWR102 | |
| 11 | VFD PLC IC200UAR28 GE FANUC OR APPROVED EQUAL | 89065000075 | 1 | EA | \$386.00 | \$386.00 | Emerson - GE | IC200UAR28 | |
| 12 | VFD PLC EXPANSION UNIT IC200UEX209 GE FANUC OR APPROVED EQUAL | 89065000076 | 1 | EA | \$301.00 | \$301.00 | Emerson - GE | IC200UEX209 | |
| 13 | RTU REDUNDANT I/O IC694BEM331 GE FANUC OR APPROVED EQUAL Obsolete, valid until supplies last Replacement TBD | 89065000077 | 4 | EA | NO BID | | | | |
| 14 | INPUT MODULE 120 VAC 16 POINTS IC694MDL240 GE FANUC OR APPROVED EQUAL | 89065000078 | 3 | EA | \$259.00 | \$777.00 | Emerson - GE | IC694MDL240 | |
| 15 | 12 SLOT RX3i UNIVERSAL BACKPLANE IC695CHS012 GE FANUC OR APPROVED EQUAL | 89065000079 | 4 | EA | \$462.00 | \$1,848.00 | Emerson - GE | IC695CHS012 | |
| 16 | POLLING PLC TCP/IP COMM MODULE IC695ETM001 GE FANUC OR APPROVED EQUAL | 89065000080 | 1 | EA | \$1,218.25 | \$1,218.25 | Emerson - GE | IC695ETM001 | |

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| | _ | | AX NU.: | | | | • | |
|------|--|-------------|---------|------|------------|------------|--------------|---|
| LINE | DESCRIPTION | ITEM NUMBER | EST. | UNIT | UNIT PRICE | EXTENDED | MFG. | PRODUCE |
| NO. | | | QTY. | | | PRICE | | CODE |
| 17 | PLC POWER SUPPLY IC695PSA140 GE FANUC OR APPROVED EQUAL | 89065000081 | 1 | EA | \$505.00 | \$505.00 | Emerson - GE | IC695PSA140 |
| 18 | PLC POWER SUPPLY IC755CSS12CDB GE FANUC OR APPROVED EQUAL | 89065000082 | 1 | EA | \$2,796.00 | \$2,796.00 | Emerson - GE | IC755CSS12C DB |
| 19 | LOCAL OPERATOR INTERFACE UNIT 12" COLOR, IC755CSS12CDB, GE FANUC OR APPROVED EQUAL | 89065000083 | 1 | EA | \$2,796.00 | \$2,796.00 | Emerson - GE | IC755CSS12C DB |
| 20 | RX3I REDUNDANT, TWO SERIAL PORTS GE IC695CPE330 OR APPROVED EQUAL | 89065000119 | 2 | EA | \$4,045.00 | \$8,090.00 | Emerson - GE | IC695CPE330 |
| 21 | RX3I,1GHZ CPU WITH ETHERNET GE #IC695CPE310 OR APPROVED EQUAL | 8906500120 | 2 | EA | \$2,901.00 | \$5,802.00 | Emerson - GE | IC695CPE310 |
| 22 | RX3i, 1 GHZ, 64MB CPU WITH ETHERET GE #IC95CPE330 OR APPROVED EQUAL | 89065000121 | 1 | EA | \$4,045.00 | \$4,045.00 | Emerson - GE | IC695CPE330 CORRECTED PART NUMBER |
| 23 | GE AUXILIARY SMART BATTERY PACS SYSTEMS GE #IC695ACC302 OR APPROVED EQUAL | 89065000122 | 2 | EA | \$217.00 | \$434.00 | Emerson - GE | IC695ACC302 |

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|-------------|---|-------------|--------------|------|------------|-------------------|--------------|-------------------------|
| 24 | CMX 128MEG MEMORY, REFLECTIVE MEMORY MDL GE # IC695RMX128 OR APPROVED EQUAL | 89065000123 | 4 | EA | \$1,583.00 | \$6,332.00 | Emerson - GE | IC695RMX128 |
| 25 | GE FIBER CABLE CONN FOR REDUNDANCY MODULES GE IC695CBL-010-FD-001 OR APPROVED EQUAL | 89065000124 | 2 | EA | \$91.00 | \$182.00 | Emerson - GE | IC695CBL-010- FD-001 |
| 26 | GE PROFINET CONTROLLER GE #IC695PNC001 OR APPROVED EQUAL | 89065000125 | 4 | EA | \$972.00 | \$3,888.00 | Emerson - GE | IC695PNC001 |
| 27 | GE PROFINET SCANNER GE #IC200PNS001 OR APPROVED EQUAL | 89065000126 | 4 | EA | \$275.00 | \$1,100.00 | Emerson - GE | IC200PNS001 |
| 28 | PWR SUPPLY BOOSTER GE #IC200PWB001 OR APPROVED EQUAL | 89065000127 | 4 | EA | \$49.00 | \$196.00 | Emerson - GE | IC200PWB001 |
| 29 | DISCRETE I/O 16 PT GE #IC200MDL640 OR APPROVED EQUAL | 89065000128 | 2 | EA | \$113.00 | \$226.00 | Emerson - GE | IC200MDL640 |
| 30 | GE Fanuc with mixed discrete inputs and outputs. 20PT 24VDC MIXED I/O, IC200MDD841 OR APPROVED EQUAL | 89065000140 | 6 | EA | \$ 347.79 | \$ 2,086.74 | Emerson - GE | IC200MDD841 |

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| LINE | DESCRIPTION | ITEM NUMBER | EST. | UNIT | UNIT PRICE | EXTENDED | MFG. | PRODUCE |
|------|----------------------------------|-------------|------|------|------------|-----------|--------------|-------------|
| NO. | | | QTY. | | | PRICE | | CODE |
| 31 | 24VDC POWER SUPPLY, GE | 89065000141 | 6 | EA | \$ 61.74 | \$ 370.44 | Emerson - GE | IC200PWR001 |
| | FUNAC EMERSON # | | | | | | | |
| | IC200PWR001 OR APPROVED | | | | | | | |
| | EQUAL | | | | | | | |
| 32 | Barrier-Style I/O Carrier | 89065000142 | 6 | EA | \$ 76.86 | \$ 461.16 | Emerson - GE | IC200CHS001 |
| | manufactured by GE Fanuc for its | | | | | | | |
| | VersaMax series, IC200CHS001 GE | | | | | | | |
| | FUNAC EMERSON OR | | | | | | | |
| | APPROVED EQUAL | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

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COUNTY OF ROCKLAND - DGS-PURCHASING

BLDG. A., 6TH FLOOR, 50 SANATORIUM RD, POMONA, NY 10970 TELEPHONE: 845-364-3820 / TELEFAX: 845-364-3809

TITLE: RFB #:

GE Controls RX3i Series and Parts – Furnish and Deliver | RFB-RC-2021-058

PURCHASES BY OTHER

LOCAL GOVERNMENTS, SCHOOL DISTRICTS, AND NON PROFIT AGENCIES

As per the New York State General Municipal Law, all political subdivisions of New York State are allowed to make purchases through the resulting contract(s). As per Rockland County Procurement Policy, Non Profit Agencies approved to participate in New York State's Contract Extension Program are authorized to make purchases through the resulting contract(s).

- 1. The County of Rockland shall make all contract award information available to other political subdivisions and nonprofit agencies through our website: **www.rcpurchasing.com**
- 2. Any other political subdivision or Rockland County nonprofit agency will issue purchase orders directly to vendors within the specified contract period referencing the County's contract and shall be liable for any payments due on such purchase orders; and shall accept sole responsibility for any payment due.
- 3. All purchases shall be subject to audit and inspection by the other political subdivisions and Rockland County nonprofit agencies for which the purchase was made.
- 4. No officer, board or agency of a county, town, village, or school district shall make any purchase through the County when bids have been received for such purchase by such officer, board or agency, unless such purchase may be made upon the same terms, conditions and specifications at a lower price through the County.
- 5. All Bidders shall be on notice that as a condition of the award of a County contract, the successful bidder shall accept the award of a similar contract with any other political subdivision in New York State and Rockland County nonprofit agencies authorized to use New York State's contracts, if called upon to do so. A listing of approved Rockland County nonprofit agencies is available on the Purchasing Division's website at www.rcpurchasing.com. The County, however, will not be responsible for any debts incurred by the participants pursuant to this or any other agreement.
- 6. Necessary deviations from the County's specifications in the award of a participant contract, whether such deviations relate to quantities, or delivery points shall be resolved between the successful bidder and the other political subdivisions and Rockland County nonprofit agencies.

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COUNTY OF ROCKLAND - DGS-PURCHASING

BLDG. A., 6TH FLOOR, 50 SANATORIUM RD, POMONA, NY 10970 TELEPHONE: 845-364-3820 / TELEFAX: 845-364-3809

TITLE: RFB #:

GE Controls RX3i Series and Parts – Furnish and Deliver RFB-RC-2021-058

SPECIFICATIONS

1. SCOPE

1.1. This bid is to establish fixed pricing to furnish and deliver the specified replacement parts for GE Controls RX3i Series located at various pump stations throughout the County of Rockland. Pricing is to remain in effect for one year from the date of award with two (2) one (1) year option terms. Renewal terms are to be by mutual agreement by the County of Rockland and the Vendor. The quantities listed on the proposal pages are estimates, items purchased will depend on the requirements of the Rockland County Sewer District #1 (RCSD).

2. REQUIREMENTS for GE RX3i Parts

- 2.1. The replacement parts specified shall be (OEM) Original Equipment Manufacture or approved equal.
 - 2.1.1. GE RX3i Controls are installed in all thirty (30) sites including remote pump stations, screening facility.
 - 2.1.2. Replacement parts ordered shall be installed by others.
 - 2.1.3. COMPATIBILITY
 - 2.1.3.1. The replacement parts offered shall have the ability to connect with the existing equipment without the use of adapters. Bidder shall guarantee compatibility in writing with the bid.

3. APPROVED EQUAL OR EQUIVALENT ITEMS

- 3.1. Bidder shall submit with their bid, all brochures, specifications etc. along with comparative analysis proving the proposed alternate is "equal". It is the Bidder's responsibility to provide a complete analysis comparing the alternate to the specified item.
- 3.2. Bidder must be able to demonstrate within five business days of notice and guarantee in writing, with their bid, the compatibility of the item bid with existing equipment without the use of an adapter or retrofit.
- 3.3. In the event that an alternate is bid, the County of Rockland reserves the right to request a demonstration of the specific model bid at the RCSD#1 facility at the Contractor expense. Failure to furnish demonstration will render the bid, for that item, as nonresponsive.
- 3.4. Bidder shall provide a list of 3 installations where items bid are being used with the same type of equipment that is being utilized by the Rockland County Sewer District # 1. The equipment shall have been in use for a minimum of three years. References need to include location, contact and telephone number of each installation.
- 3.5. The County of Rockland will make the final determination on whether the equipment is considered an equal.

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TITLE: RFB #:

GE Controls RX3i Series and Parts – Furnish and Deliver RFB-RC-2021-058

4. **DELIVERIES**

4.1. All parts must be delivered Monday – Friday, excluding holidays, between the hours of 8:00 AM – 2:00 PM to RCSD#1 located at 4 Route 340, Orangeburg, NY 10962.

5. PRICING

- 5.1. Pricing shall include delivery, FOB Destination.
- 5.2. Bidders shall include the Mfg. and Product/Part Code in the space provided on the proposal pages. Failure to provide this information at the time of bid may render your bid non-responsive.

6. AWARD

6.1. This contract shall be awarded on a line by line basis to the lowest responsible responsive bidder(s).

7. CONTRACT PRICE ADJUSTMENTS UPON RENEWAL

7.1. The proposed rates shall remain firm through the first contract period with no price adjustments allowed. If the County exercises any of the option years of the contract, Contractors may submit a request for adjustment on the yearly anniversary date of the contract. Any request for price adjustment(s) shall be submitted thirty (30) days in advance in writing to the Director of Purchasing. Any and all price adjustments will be limited to the percentage increase in the CPI Index – All Urban Consumers for the preceding 12 months. The County reserves the right to reject any request for price increase deemed excessive.