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 19, 2023 through April 18, 2024 w/ (4) 1-year options

Original Date of Issue: April 19, 2023

Date of Revision:

BID No: RFB-RC-2023-015

Catalog: Wastewater

Authorized Users: County agencies, All Political Subdivisions

Address Inquires To:

Name: Raheela Akhter
Title: Assistant Purchaser
Phone: 845-364-3813
Fax: 845-364-3809

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

Description

This contract is to provide GE Controls RX3i Series and Parts

Contract #	Vendor Number	Contractor & Address	Telephone No.
BID 23-015	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, 6TH FLOOR, 50 SANATORIUM ROAD

POMONA, NY 10970 TELEPHONE NO.: 845-364-3820

LINE	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT OF	UNIT PRIC	E MANUFACTURER	PRODUCE CODE
NO.			2517 &117	MEASURE	01,11 11110		11102002
1	REMOTE I/O NETWORK INTERFACE UNIT, IC200GBI001 GE FANUC OR APPROVED EQUAL, Obsolete-valid while supplies last	89065000065	2	EA			NOT AWARDED
2	ANALOG INPUT MODULE, 1500VAC ISOLATION, 8 CHANNELS IC200ALG240 GE FANUC OR APPROVED EQUAL	89065000066	1	EA	\$ 761.	32 Emerson	IC200ALG240
3	ANALOG OUTPUT MODULE, 13 Bit Current/Current 1500 volt AC isolation, 4 Channel IC200ALG331 GE FANUC OR APPROVED EQUAL	89065000067	2	EA	\$ 552.	92 Emerson	IC200ALG331
4	EXPANSION CABLE IC200CBL600 GE FANUC OR APPROVED EQUAL	89065000068	2	EA	\$ 14.	00 Emerson	IC200CBL600
5	I/O CARRIER COMPACT BOX STYLE IC200CHS022 GE FANUC OR APPROVED EQUAL	89065000069	15	EA	\$ 74.	00 Emerson	IC200CHS022
6	EXPANSION RECEIVER MODULE IC200ERM002 GE FANUC OR APPROVED EQUAL	89065000070	2	EA	\$ 83.	00 Emerson	IC200ERM002

GE CONTROLS RX3i SERIES AND PARTS

COUNTY OF ROCKLAND DGS – PURCHASING DEPARTMENT BLDG. A, 6TH FLOOR, 50 SANATORIUM ROAD POMONA, NY 10970

TELEPHONE NO.: 845-364-3820

LINE	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT OF	UNI	T PRICE	MANUFACTURER	PRODUCE CODE
NO.				MEASURE				
7	INPUT MODULE 120 VAC 16 POINTS IC200MDL240 GE FANUC OR APPROVED EQUAL	89065000071	8	EA	\$	220.00	Emerson	IC200MDL240
8	OUTPUT MODULE RELAY 2A 8 POINTS IC200MDL930 GE FANUC OR APPROVED EQUAL	89065000072	6	EA	\$	110.75	Emerson	IC200MDL930
9	POWER SUPPLIER BOOSTER CARRIER IC200PWB001 GE FANUC OR APPROVED EQUAL	89065000073	3	EA	\$	60.35	Emerson	IC200PWB001
10	120/240/VAC EXPANDED 3.3 V POWER SUPPLY IC200PWR102 GE FANUC OR APPROVED EQUAL	89065000074	5	EA	\$	83.25	Emerson	IC200PWR102
11	VFD PLC IC200UAR28 GE FANUC OR APPROVED EQUAL	89065000075	1	EA	\$	482.48	Emerson	IC200UAR28
12	VFD PLC EXPANSION UNIT IC200UEX209 GE FANUC OR APPROVED EQUAL	89065000076	1	EA	\$	376.26	Emerson	IC200UEX209
13	INPUT MODULE 120 VAC 16 POINTS IC694MDL240 GE FANUC OR APPROVED EQUAL	89065000078	3	EA	\$	324.00	Emerson	IC694MDL240

IC695PSA140 GE FANUC OR

IC695PSD040 GE FANUC OR

INTERFACE UNIT 12" COLOR, IC755CSS12CDB, GE FANUC OR

ETHERNET GE #IC695CPE310

APPROVED EQUAL

PLC POWER SUPPLY,

APPROVED EQUAL

LOCAL OPERATOR

APPROVED EQUAL

RX3I,1GHZ CPU WITH

OR APPROVED EQUAL

VENDOR: Industrial Controls Distributers

IC695PSA140

IC695PSD040

IC755CSS12CDB

IC695CPE310

GE CONTROLS RX3i SERIES AND PARTS

\$

\$

632.00

627.00

3,495.00

3,636.00

Emerson

Emerson

Emerson

Emerson

COUNTY OF ROCKLAND DGS – PURCHASING DEPARTMENT BLDG. A, 6TH FLOOR, 50 SANATORIUM ROAD POMONA, NY 10970

TELEPHONE NO.: 845-364-3820 FAX NO.: 845-364-3809

LINE	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT OF	UNIT PRICE	MANUFACTURER	PRODUCE CODE
NO.				MEASURE			
	12 SLOT RX3i UNIVERSAL BACKPLANE IC695CHS012 GE FANUC OR APPROVED EQUAL	89065000079	4	EA	\$ 578.00	Emerson	IC695CHS012
	POLLING PLC TCP/IP COMM MODULE IC695ETM001 GE FANUC OR APPROVED EQUAL	89065000080	1	EA	\$ 1,523.00	Emerson	IC695ETM001
16	PLC POWER SUPPLY,	89065000081	1	EA			

EA

EA

EA

1

2

2

89065000082

89065000083

89065000120

GE CONTROLS RX3i SERIES AND PARTS

COUNTY OF ROCKLAND DGS – PURCHASING DEPARTMENT BLDG. A, 6TH FLOOR, 50 SANATORIUM ROAD

POMONA, NY 10970 TELEPHONE NO.: 845-364-3820

	FAX NU.: 845-304-3809								
LINE	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT OF	UN	IT PRICE	MANUFACTURER	PRODUCE CODE	
NO.				MEASURE					
20	RX3i, 1 GHZ, 64MB CPU WITH ETHERET GE #IC695CPE330 OR APPROVED EQUAL	89065000121	1	EA	\$	5,056.00	Emerson	IC695CPE330	
21	GE AUXILIARY SMART BATTERY PACS SYSTEMS GE #IC695ACC302 OR APPROVED EQUAL	89065000122	2	EA				NOT AWARDED	
22	CMX 128MEG MEMORY, REFLECTIVE MEMORY MDL GE # IC695RMX128 OR APPROVED EQUAL	89065000123	4	EA	\$	1,979.00	Emerson	IC695RMX128	
23	GE FIBER CABLE CONN FOR REDUNDANCY MODULES GE IC695CBL-010-FD-001 OR APPROVED EQUAL	89065000124	2	EA	\$	114.00	Emerson	IC695CBL-010-FD-001	
24	GE PROFINET CONTROLLER GE #IC695PNC001 OR APPROVED EQUAL	89065000125	4	EA	\$	1,215.00	Emerson	IC695PNC001	
25	GE PROFINET SCANNER GE #IC200PNS001 OR APPROVED EQUAL	89065000126	4	EA	\$	344.00	Emerson	IC200PNS001	
26	PWR SUPPLY BOOSTER GE #IC200PWB001 OR APPROVED EQUAL	89065000127	4	EA	\$	62.00	Emerson	IC200PWB001	

GE CONTROLS RX3i SERIES AND PARTS

COUNTY OF ROCKLAND DGS – PURCHASING DEPARTMENT

BLDG. A, 6TH FLOOR, 50 SANATORIUM ROAD

POMONA, NY 10970

TELEPHONE NO.: 845-364-3820

LINE	DESCRIPTION	ITEM NUMBER	EST. QTY.		PRICE	MANUFACTURER	PRODUCE CODE
NO.				MEASURE			
27	DISCRETE I/O 16 PT GE #IC200MDL640 OR APPROVED EQUAL	89065000128	2	EA	\$ 142.00	Emerson	IC200MDL640
28	GE Fanuc with mixed discrete inputs and outputs. 20PT 24VDC MIXED I/O, IC200MDD841 OR APPROVED EQUAL	89065000140	6	EA	\$ 582.00	Emerson	IC200MDD841
29	24VDC POWER SUPPLY, GE FUNAC EMERSON # IC200PWR001 OR APPROVED EQUAL	89065000141	6	EA	\$ 89.00	Emerson	IC200PWR001
30	Barrier-Style I/O Carrier manufactured by GE Fanuc for its VersaMax series, IC200CHS001 GE FUNAC EMERSON OR APPROVED EQUAL	89065000142	6	EA	\$ 124.00	Emerson	IC200CHS001

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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: GE Controls RX3i Series and Parts – Furnish and Deliver

RFB #: RFB-RC-2023-015

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.
- 1.2. Contract to be in effect for one year from the date of award with four (4) one (1) year option terms. Renewal terms are to be by mutual agreement by the County of Rockland and the Vendor.
- 1.3. 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 must be (OEM) Original Equipment Manufacture, with warranty, 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 must have the ability to connect with the existing equipment without the use of adapters. Bidder must guarantee compatibility in writing with the bid.

3. APPROVED EQUAL OR EQUIVALENT ITEMS

- 3.1. Bidder must 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. If this is not received, the bid may be deemed non-responsive.
- 3.2. Bidder must guarantee in writing, the compatibility of the item bid, with existing equipment, without the use of an adapter or retrofit. This must be submitted, in writing, with bid or the bid may be deemed non-responsive. Bidder must be able to demonstrate withing 5 business days of request to show the compatibility of the item bid, with existing equipment, without the use of an adaptor 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, within 5 business days of request, will render the bid, for that item, as non-responsive.
- 3.4. Bidder must 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 name, email 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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COUNTY OF ROCKLAND - DGS-PURCHASING

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

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

RFB #: RFB-RC-2023-015

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 must include delivery, FOB Destination.
- 5.2. Bidders must 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. CONTRACT PRICE ADJUSTMENTS

6.1. The County recognizes this product or service has a price component that may have a commodity with changing costs. The Contractor/Supplier may request a Price Adjustment no more frequently than once each quarter (3-month period).

A Price Adjustment request must be made in writing and include the reason for the request, documentation supporting the request (ie, commodity increases), the current pricing, and the requested revised pricing.

The County will review the Price Adjustment request. If the Price Adjustment is deemed reasonable the Price Adjustment request will be accepted by written acknowledgement. If the request is not accepted the County may entirely reject the request or may counter with revised pricing. In either case the County will provide a written explanation in support of the decision.

The Director of Purchasing may use available indexes (e.g. CPI or PPI) to determine if the requested Price Adjustment is reasonable. Typically, a Price Adjustment that exceeds 5% will not be approved unless very unusual and significant changes have occurred in the industry.

In the event industry costs decline, the County shall have the right to receive, from the Contractor, a reasonable reduction in prices/pricing that reflect such cost changes in the industry. The County will make a written request to the Contractor for a Price Adjustment in writing with supporting documentation.

7. AWARD

- 7.1. This contract is intended to be awarded as a whole, to the lowest responsible responsive bidder.
- 7.2. The County of Rockland reserves the right to award this contract on a line-by-line basis to the lowest responsible responsive bidder(s).