

COUNTY OF ROCKLAND
Department of General Services
Purchasing Division

Contract Award Notification

Title: **GEAR REDUCERS - GROVE GEAR**

Contract Period: December 20, 2022, through December 19, 2023, w/ 4 one-year options

Original Date of Issue: December 20, 2022

Date of Revision:

BID No: **RFB-RC-2022-126**

Catalog: **Wastewater Treatment**

Authorized Users: Sewer District, All Political Subdivisions

Address Inquiries To:

Name: Ann Marie Curley, NIGP-CPP, CPPB
Title: Assistant Director of Purchasing
Phone: 845-364-3698
Fax: 845-364-3809
E-mail: curleya@co.rockland.ny.us

Description

This contract is to furnish and deliver the specified gear reducers on an as needed basis

Contract #	Vendor Number	Contractor & Address	Telephone No.
BID 22-126	0000009867	Bearing Distributors Inc. 640 Access Road Stanford, CT 06615 Contact: Victor Calabrese vcalabrese@bdi-usa.com	800-800-8168 Fax: 203-375-8403

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

VENDOR: **Bearing Distributors Inc.**

LINE NO.	DESCRIPTION	ITEM NUMBER	EST. QTY.	UNIT	UNIT PRICE	EXTENDED PRICE	MFG.	PRODUCT CODE
1	Gear Reducers as specified. Grove GR-DTMQ842-1000-R1-56 or approved equal.	76554000001	2	EACH	\$2,729.00	\$5,458.00	Grove Gear	GR-DTMQ842-1000-R1-56
2	Gear Reducers as specified. Falk 1425WBW2A-400, GR-DTMQ842-400-R1-56 Grove Gear or approved equal.	76554000002	2	EACH	\$2,729.00	\$5,458.00	Grove Gear	GR-DTMQ842-400R1-56
3	Grove Gear Corp – GR-DHM852-1000-H22-140-36 Size 852 or approved equal	76554000011	4	EACH	\$5,199.00	\$20,796.00	Grove Gear	GR-DHM852-1000-H22-140-36
4	Grove Gear Corp – G185035 bolt on gearbox mounting base compatible with Grove Gear 852 size gear box	76554000012	4	EACH	\$110.00	\$440.00	Grove Gear	G185035
5	Grove Gear Corp – GR-DHM842-500-H23-56-35 Size 842 or approved equal	76554000013	4	EACH	\$2,559.00	\$10,236.00	Grove Gear	GR-DHM842-500-H23-56-35
6	Grove Gear Corp – G185030 Bolt on gearbox mounting base compatible with Grove Gear 842 size gearbox	76554000014	4	EACH	\$85.00	\$340.00	Grove Gear	G185030
7	Days to complete order after receipt of Purchase Order		2-4	WEEKS				
8	Guarantee / Warranty		1	YEARS				

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TITLE: GEAR REDUCERS – GROVE GEAR OR
EQUAL

RFB-RC-2022-126

SPECIFICATIONS

1. SCOPE

1.1. Furnish pricing for specified gear reducers for the Rockland County Sewer District # 1 and the County of Rockland. This pricing must remain in effect for one year from the date of award. Items will be purchased on an as needed basis. Reducers are to be Falk 1425WBW2A units as specified or approved equal.

2. MODELS

2.1. Falk 1425WBW2A - 1000 Omnibox Worm Reducers, Grove Gear GR-DTMQ842-1000-R1-56 or approved equal

Type WB, WM, ASSY.2 without feet

Est. Quantity - 3

Solid Shaft 1/P & O/P

Double reduction

1.75 RPM output

Size: # 425 – Ratio 1000 : 1

For outdoor service

Compl. With C-Face motor (not to be included in this bid)

¾ HP Motor

2.2. Falk 1425WBW2A - 400 Omnibox Worm Reducers, Grove Gear GR-DTMQ842-400-R1-56 or approved equal

Type WB,WM

Est. Quantity – 3

400:1 Ratio Omnibox Double

Solid Shaft 1/P & O/P

Double reduction

Size: # 425 – Ratio 400 : 1

4.38 RPM output.

Assembly 2 without feet

For outdoor service

Compl. With C-Face motor (not to be included in this bid)

½ HP Motor

2.3 Grove Gear Corp – GR-DHM852-1000-H22-140-36 or approved equal

Size- 852

Hollow shaft design

Double reduction

1.75 output shaft RPM

Ratio 1000:1

For outdoor service

C-face motor mount (motor not included in this bid)

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- 2.4 Grove Gear Corp – G185035 bold on gearbox mounting base
 Compatible with Grove Gear Corp 852 size gearbox
- 2.5 Grove Gear Corp – GR-DHM842-500-H23-56-35 or approved equal
 Size – 842
 Hollow shaft design
 Double reduction
 3.5 output shaft RPM
 Ratio 500:1
 For outdoor service
 C-face motor mount (motor not included in this bid)
- 2.6 Grove Gear Corp – G185030 Bolt on gearbox mounting base
 Compatible with Grove Gear Corp 842 size gearbox

3. GENERAL REQUIREMENTS

- 3.1. Units must have C-Face Motor Mounts.
- 3.2. **This bid does not include the motor. Do not include the motor in your pricing.**
- 3.3. The quantities listed are estimates. Actual quantities purchased may be more or less than the estimates.
- 3.4. The Gear Reducers are part of an engineered system and require exact replacements (no adapters) due to mounting configurations.
- 3.5. **Manufacturer’s Description and Specifications**
- 3.5.1. All Bidders shall submit manufacturer’s product description and specifications with bid.

4. Product Differences

- 4.1.1. If offering an alternate product, bidder must submit a side by side comparison of any differences between their offered product to those specified. Failure to comply with this requirement may cause your submission to be deemed non-responsive and removed from further consideration for award.

4.2. Product Warranties

- 4.2.1. Equipment shall be warranted against all defect in material and workmanship as specified by the manufacturer. All warranties from the manufacturer shall apply. Bidder shall, as part of its bid furnish its warranty/guarantee for all goods/services to be furnished hereunder. As a minimum, Bidder shall warrant all goods for a period of one year from date of acceptance. Bidder shall be obligated to repair or replace all defects in material or workmanship which are discovered or exist during said period.

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4.3. **Approved Equal or Equivalent Products**

- 4.3.1. Bidders shall submit Manufacturer's product description and specifications.
- 4.3.2. Bidders shall list five entities currently using the product with like equipment (see certificate of Experience page in the bid package).
- 4.3.3. Bidder must guarantee in writing and submit with their bid the interconnectibility of item bid with existing equipment in the Rockland County Sewer District #1.

5. **EXPERIENCE**

- 5.1. Bidders must list three entities currently using the product on the certification of experience page in the bid package.

6. **SITE VISIT**

- 6.1. Contact Mr. Josue Thomas of the Rockland County Sewer District #1 at 845-365-6111 to arrange a site visit.

7. **PRICE ADJUSTMENTS**

- 7.1. 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.

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6. AWARD

6.1. Bid will be awarded as a whole to the lowest responsive responsible bidder who meets the requirements, however, the County reserves the right to award this bid on a line by line basis to the lowest responsive responsible bidder(s) meeting the stated requirements. Quantities listed are estimates; actual quantities ordered may be more or less than the estimated quantities.