

MANATEE COUNTY GOVERNMENT SOLE SOURCE INTENT TO AWARD

SUBJECT	Reconditioning Aqua Guard® Continuous Self-Cleaning Bar / Filter Screen	DATE POSTED	MC <u>XSE 9/14/16</u>
PURCHASING REPRESENTATIVE	Deborah Carey-Reed, 941/749-3074	DATE CONTRACT SHALL BE AWARDED	5 Business Days After Electronic Posting
DEPARTMENT	Utilities Operation Department	CONSEQUENCES IF DEFERRED	Disruption of sewer treatment operations
SOURCE RECOMMENDATION	2016 00306 <i>sole source # 2016 00306</i> <i>TASK # 2016 3147</i>	AUTHORIZED BY DATE	<i>Maria W. Wallen</i> Melissa Wendel, CPPO September <u>14</u> , 2016

ACTION DESIRED

Notice of Intent to Award a Non-Competitive/Sole Source procurement for parts and services to rebuild two Aqua Guard® Bar Screens with Parkson Corporation, Ft. Lauderdale, Florida, for a total amount of \$106,549.84.

ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.)

Manatee County Code of Laws Chapter 2-26-40 & 2-26-25

BACKGROUND/DISCUSSION

- The equipment has been in service at the County facility for several years and is in continual use filtering debris during the water treatment process. It is malfunctioning and is not working at its optimal; unattended maintenance would eventually interfere with the overall treatment operations.
- This procurement provides for the reconditioning of the equipment's two bar screens to bring the system up to standard. The work will be performed by Parkson Corporation, the equipment's manufacturer and sole provider of replacement parts for the (Aqua Guard®) bar screens.
- County staff is familiar with the operation of this equipment and stores an inventory of parts for minor repairs. Replacing the equipment with another manufacturer would require staff training, new parts inventory, and possible engineering to integrate new equipment into the system operations. The continued use of this manufacturer will allow for a standardized equipment operations, utilizing staff experience and knowledge of the equipment.

If a vendor believes this item is not a noncompetitive procurement, Manatee County Purchasing Division requires prospective vendors provide information regarding their ability to supply the commodity or contractual services described prior to the date indicated for "date contract shall be awarded".

ATTACHMENTS: (List in order as attached)	INSTRUCTIONS:
• Non-Competitive / Sole Source Procurement Request Form	N/A
COST \$106,549.84	SOURCE (ACCT# & NAME) SWWTP Bar Screen Rebuild 4025137780
COMMENTS None	AMT./FREQ. OF RECURRING COSTS (ATTACH FISCAL IMPACT STATEMENT) None



Sole Source/Noncompetitive Purchasing Request

Department: Utilities / SWWRF Contact: Christian Collins Ext: .8025

Purchase Request (PR) Number: RO64843 Date: 08/22/2016

Description: (Explain request in detail) Rebuild with OEM Parts for the AquaGuard® Headworks Barscreen

Vendor: Parkson Corporation Phone: 305-974-6610 Cost: \$106,549.84

PART I – SOLE SOURCE PURCHASING (*Sole source purchasing* is defined as the acquisition of commodities or services where there is only one available source for the required commodity or service. Ex: proprietary software or equipment, copyright)

1. **Are these commodities or services only available from one single source?** Yes No

2. **Explain why the commodity/service being requested is the only commodity/service that can meet your needs and why alternatives are unacceptable. Be specific regarding specifications, features, capability, compatibility, etc.**

This vendor is the original manufacturer and sole source provider for replacement parts for the AquaGuard® Bar Screen. These types of bar screens have been in service at our facility for several years. Our mechanical and electrical staff are familiar with the equipment and its components when repairs become necessary. Our inventory already contains various parts for repairing this type of bar screen.

3. **Why is this vendor the only source from which to make this purchase? Describe efforts made to verify this information. (Attach sole source letter from vendor as documentation)**

Parkson Corporation is the original manufacturer and sole source provider for parts for the AquaGuard® Bar Screen. See sole source letter attached.

4. **Explain the consequence to the County or its taxpayers, including a dollar amount of the financial impact, if the sole source purchase is not approved.**

This equipment is in constant use and is primarily the first stage of removing debris in the treatment process. If the equipment breaks down, it has adverse effects in the treatment process; thus causing further complications downstream. With this purchase, we can maintain our current inventory without additional costs. If this purchase is not approved, it would greatly mean increasing costs to accommodate new equipment.

NOTE: In any case where the County seeks to purchase from a sole source materials for the construction, modification, alteration or repair of any county-owned facility, the Board of County Commission must first make the written findings required by Florida Statutes, Section 255.04.

I hereby request that a sole source/noncompetitive request be approved for the purchase of the above statement of work, material, equipment, commodity, or service.


Division Manager's Signature
(up to \$25,000)

Jeff Goodwin
Print Name

8/22/16
Date


Department Director's Signature
(Greater than \$25,000)

C. Mike Gore
Print Name

8/25/16
Date

FOR PURCHASING DIVISION USE:


Posting: Categories Three and Four require an electronic posting for a minimum of five (5) business days. Category Five requires BCC approval and will be posted via board agenda for a minimum of seven (7) calendar days prior to board meeting.

Sole Source:


Posting: Category Three requires an electronic posting for a minimum of five (5) business days prior to award. Categories Four and Five require BCC approval and will be posted via board agenda for a minimum of seven (7) calendar days prior to board meeting.

Noncompetitive:

Reviewed and Approved by:

 09/14/2016

Buyer Name / Date
(up to \$100,000)

 9/14/2016

Contracts/Buyer Manager / Date
(up to \$250,000)

Purchasing Official / Date
(Greater than \$250,000)



RO64843

1401 West Cypress Creek Road
Suite 100
Fort Lauderdale FL 33309-1969
Phone 1.888.PARKSON
Fax 954.974.6182

Sole Source Letter

To:	Melissa Jones	Date:	August 22, 2016
Company:	Manatee County Utilities	From:	Marty Unger
Tel:	941-792-8811 Ext 5181	Tel:	954-383-1757
Fax:	941-714-7130	Fax:	954-252-3775
Email:	melissa.jones@mymanatee.org	Email:	munger@parkson.com
# Pages:	1	Cc:	
Subject:	Product: Aquaguard		

This document is to confirm that Parkson Corporation is the sole source provider for parts for the subject product. Parkson Corporation is the original manufacturer/supplier of the subject product and is the only source for OEM replacement parts.

If I can be of further assistance or should you have any questions, please feel free to contact me.

Sincerely,

Marty Unger
Parkson Corporation



Fort Lauderdale ♦ Chicago ♦ Montreal ♦ Mumbai

www.parkson.com
technology@parkson.com



Quotation

NUMBER: B02010857 Rev 2

DATE: August 20, 2016

TO: Manatee County, FL
5160 65 St. West
Bradenton, FL 34210
Attn: Melissa Jones
Tel: 941-792-8811 x5181
Fax:
E-Mail: Melissa.Jones@mymanatee.org

REF.: Project Name: Manatee Co. SWWRF
Project Location: Bradenton
Original Serial #: 200717
Rebuild #: B02010857

Parkson Corporation proposes the reconditioning of your existing Aqua Guard® Continuous Self-Cleaning Bar/Filter Screen and is pleased to provide this *Rebuild/Retrofit Quotation* for the following:

ITEM 1 AQUA GUARD SELF-CLEANING BAR/FILTER SCREEN

Existing Units: 2
Unit #: 200717
Model: AG-S-A

1.A Existing Equipment:

Description
Screen Width: 3'10.5"
Solids Discharge Height: 8.5'
[as measured from the bottom of the channel to the discharge point]
Screen Angle: 75 °
Screen Opening: 6 mm
Application / Industry: Municipal

Materials of Construction
Elements: high impact polycarbonate alloy
Frame: 316 SS
Conveyor Chain: 316 SS/ 17-4 Ph SS
Filter Element Shafts: 316 SS
Side Plate: high impact phenolic

1.B The following parts are recommended for replacement on one (1) unit:

200717 Manatee County, SW WRF AG-S-A-75, 4'x8.5', 316ss, 6mm		B02010857
<u>Item Description</u>	<u>Item Number</u>	<u>Quantity</u>
Upper Guide Rails	Cust	2
Lower Guide Rails	1006066	2
Inside Seal	L2=6'0-7/8"	2
Outside Seal	L3=6'4-1/2"	2
Flange Bearing, Brush	0006079	2
Thrust Bearing	0006078	2
Take Up Block	0008008	2
Chain, 156 Pitches	0006287	1
Idler Shaft	0006268	1
Drive Idler	0006411	2
Idler Brush Sprocket	0006075	1
Brush Bushing	0006073	1
Bushing	0006437	1
Brush Driven Sprocket	0006080	1
Brush Driver Sprocket	0006258	1
Chain, 124 Pitches	0006064	1
Idler Shaft	0000263	1
Idler Drive Sprocket	0008011	1
Drive Shaft Driven Sprocket	0006070	1
Bushing	0006068	1
Sprocket, Driver, Reducer	0006310	1
Bushing	Cust	1
Nameplates & Labels	3027-087/D	1
	3824-002/D	1
	3824-065/D	2
<u>Screen Belt Components</u>	*	
Side Plates, phenolic	1107-437-001/P	96
Spacer Washer, 1/8" Thk.	1000738	192
Chain Link Assembly	1004225	96
Filter Shafts, reuse all (48 total)	Custom	0
Snap Ring	0004896	96
Elements, 6mm	1000858	192
<u>Front Seal Brush Set</u>	**	

Brush, 39-1/8" x 3"	0004941	1
Brush, 39-1/8" x 6"	0001681	1
Clips	0000001	8

ITEM 2 OFFERINGS - PURCHASE PRICE

2.A Parkson Certified On-site Rebuild with OEM Parts & Technicians (Per Unit)
\$49,057.00 USD *x 2*

1. To ensure work site safety, customer/owner is responsible for removing unit from the channel, placing unit on a level surface, thoroughly cleaning, pressure washing, disinfecting the unit, and reinstalling unit in channel.
2. All parts listed in [1B] above.
3. Parts will be shipped F.O.B. Factory, freight included to jobsite.
4. Removal and reinstallation of the unit in the channel is excluded.
5. Work performed by Parkson authorized field technicians, who will test run equipment at completion of rebuild.
6. Taxes excluded.

Rebuild / Start-Up Assistance - Included

Parkson will furnish one certified crew as required to rebuild unit, provide start-up and operator training. Dates of service to be scheduled upon receipt of Buyer's written request.

Additional start-up service can be purchased for \$1,000 per day plus travel and living expenses.

~~**2.B Parkson OEM Certified Parts Only (Per Unit)..... \$34,857.00 USD**~~

1. Owner is responsible for all field work.
2. Parts listed in [1B] above (only).
3. Parts are F.O.B. Factory, freight included.
4. Taxes excluded.

ITEM 3 OPTIONS FOR EXISTING UNIT(S) ONLY:

1. Side Plates in 316ss ADD..... \$4,217.92 USD