

# Quotation

NUMBER: B01501768 Rev 4

DATE: April 17, 2019

TO: City of Pompano Beach WRF  
1799 N Federal Highway  
Pompano Beach, FL 33060

REF.: Project Name: City of Pompano Beach  
Project Location: Pompano Beach  
Original Serial #: 151222

ATTN: Mr. Jason Mraz  
Cell: 954-545-7045  
Email: jason.mraz@copbfl.com

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Parkson Corporation proposes the reconditioning of your existing DynaSand® Ecowash® Sand Filters and is pleased to provide this **Reconditioning Quotation** for the following:

**ITEM 1 DYNASAND® ECOWASH® SAND FILTER(S)**

# Existing Units:	<b>Sixteen (16) Modules</b>
Serial Number:	<b>151222</b>
Model:	<b>DSF-50 SBTf</b>

**ITEM 2 PARTS**

- Eighteen (18) Tons of Media
- Thirty (30) empty SuperSacks
- Sixteen (16) Dynasensor Probes
- Two (2) Reject Valves
- Sixteen (16) Airlifts

**ITEM 3 PARKSON SERVICE**

**DSF CLEANING** – (labor) scope of supply:

- Removal of all necessary Grating (as required).
- Pump sand/media from the Cell being worked on into storage bags.
- Drain fluid (water) from Cell.
- Inspect and clean all radial arms.
- Clean lower cones of all solids/debris.
- Fill Cell with clean Plant effluent.
- Pump sand from next Cell to current Cell.
- Screen sand of larger particles/solids upon pumping.
- Re-installation of all Grating (as required).
- Wash filtered media overnight with clean Plant effluent.
- Open feed inlet for the Cell that has been cleaned.



**Next cell – (labor) scope of supply:**

- Removal of all necessary Grating (as required).
- Pump sand from next Cell to be cleaned to last Cell cleaned.
- Drain fluid (water) from Cell.
- Inspect and clean all radial arms.
- Clean lower cones of all solids/debris.
- Fill this Cell with clean Plant effluent.
- Pump sand from next Cell to be cleaned to last Cell cleaned.
- Screen sand of larger particles/solids upon pumping.
- Re-installation of all Grating (as required).
- Wash filtered media overnight with clean Plant effluent.
- Open feed inlet for the Cell has been cleaned.

The above process continues until the completion of the last cell. Last cell will be filled with sand/media from the first cell that was pumped to storage bags and new sand will be topped off.

**ITEM 4 OFFERINGS - PURCHASE PRICE**

**4.A Parkson Certified On-site Reconditioning & OEM Parts Replacement.....\$123,260 USD**

1. All parts mentioned in Item 2.
2. All labor mentioned in Item 3.
3. Labor to install components mentioned in Item 2
4. Work performed by Parkson authorized field technicians, who will test run equipment at completion of services.
5. Parkson to supply crane to load sand.
6. Parkson to supply forklift (if applicable).
7. Taxes excluded.
8. Engineering drawings excluded.

**Rebuild / Start-Up Assistance - Included**

Parkson will furnish one certified crew as required to recondition unit, fork lift rental, crane rental, provide start-up and operator training. Dates of service to be scheduled upon receipt of Buyer's written request. Pre-purchased sand must be on site prior to commencing work.

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

**ITEM 5 OPTIONS FOR EXISTING UNITS(S) ONLY**

.....ADD..... **USD**



## **ITEM 6 SCHEDULE, VALIDITY, PAYMENT TERMS**

### **6.A Schedule**

- ☒ Submittal Phase not required on this project.
- ☒ Parts delivered to jobsite 4-6 weeks after receipt of acceptable Purchase Order, or when all questions are resolved.
- ☒ Reconditioning will be within 6-8 weeks after receipt of order. Work could be scheduled earlier depending on Parkson's work load at the time of purchase order.

### **6.B Validity:**

1. ☒ Price is valid for sixty (60) calendar days from Quotation date, for shipment of Equipment within the timetable stated above.

### **6.C Payment Terms:**

1. ☒ 90% net 30 days upon shipment of parts to site, 10% upon rebuild completion, not to exceed 90 days after shipment of parts should rebuild be delayed by other than Parkson. Payment terms for parts only without any factory labor or field service is 100% net 30 days from shipment.

## **ITEM 7 WARRANTY, DRAWINGS & MANUALS**

### **7.A Mechanical Warranty:**

1. As defined in Section XVI of the attached link (see terms and conditions section below), Parkson offers a one (1) year mechanical warranty for all new parts installed on the DynaSand® Ecowash® Sand Filter by an on-site certified reconditioning.
2. Installation labor of parts or parts not ordered as part of a rebuild package have a 90-day warranty.

### **7.B Drawings and Installation, Operation and Maintenance (IO&M) Manuals:**

- |                        |              |
|------------------------|--------------|
| 1. Approval Drawings:  | Not required |
| 2. Certified Drawings: | Not required |
| 3. IO&M Manuals:       | Not required |

## **TERMS AND CONDITIONS:**

This Quotation is governed by and subject to Parkson's Standard Conditions of Sale, which are incorporated by reference and accessible at: <http://www.parkson.com/files/documents/AFRM-terms.pdf>.



**BUYER/OWNER RESPONSIBILITY UNLESS OTHERWISE STATED:**

- Upon disassembly on site if any unforeseen parts or structural repairs are required, Parkson Corporation will notify the customer prior to commencement of any repairs beyond original quoted scope. The costs for these items will be added to the scope of work.
- Disposal of existing sand if replaced.
- Walkway, platforms, handrails, grating, and access ladders/stairs unless stated otherwise.
- Concrete and concrete design.
- Chemicals, chemical feed systems and instrumentation other than those detailed above.
- Automatic samplers or other test equipment and performance test.
- Unloading of parts when they arrive on site.
- Readiness of the equipment before requesting [rebuild or start up] service. Non-readiness may result in additional charges.
- Compatibility of equipment materials of construction with process environment.
- Electrical connection and interconnecting wiring. Controls require 10 Amps at 110V.
- Interconnecting piping.
- Any other auxiliary equipment or service not detailed above.
- Dumpster for all old parts [on site rebuild].
- Care and storage of rebuild components upon receipt at customer site.

Please return one signed copy of this quotation and Purchase Order to Parkson Corporation at the address below. Refer to this quotation, date, and related correspondence.

**Issued By: Marty Unger**

**Accepted By:** (Herein called the Buyer)

**PARKSON CORPORATION**  
1401 West Cypress Creek Road  
Fort Lauderdale, FL 33309-1969

Name: Marty Unger  
Title: Regional Sales Manager  
Phone: 954-383-1757  
Fax: 817-599-9725  
E-Mail: [munger@parkson.com](mailto:munger@parkson.com)  
Date: April 17, 2019

Name  
Title:  
Date:

Enclosures: Standard Conditions of Sale

cc: Brian Frewer, Edna Sugden, Rui Claudio, Ryan Brice