


Activity Code	Activity Description	GL ACCOUNT NUMBER	AMOUNT	DESCRIPTION
62405	Water Main Replacement	511-5-7115-673	\$ 1,250,000.00	62405-WATER MAIN REPLACEMENT
62305	Vehicle Replacement Program - Wastewater	541-5-7581-650	\$ 50,000.00	62305-VEHICLE REPLACEMENT PROGRAM - WASTEWATER
62079	WW Process Equipment Improvements	541-5-7585-655	\$ 200,000.00	62079-WW PROCESS EQUIPMENT IMPROVEMENTS
62343	Public Works Facility Carryforward	541-5-7585-656	\$ 120,000.00	62343-PUBLIC WORKS FACILITY CARRYFORWARD
62343	Public Works Facility	541-5-7585-656	\$ 1,335,000.00	62343-PUBLIC WORKS FACILITY
62227	Collections System Replacement	541-5-7585-670	\$ 125,000.00	62227-COLLECTIONS SYSTEM REPLACEMENT



*Public Works*

10355 N 121<sup>st</sup> Avenue, El Mirage 85335  
623-935-6405; Fax 623-935-6184; TDD 623-933-3258  
[www.elmirageaz.gov](http://www.elmirageaz.gov)

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**TO:** Valerie Ojeda, Procurement Specialist, Senior  
**FROM:** Nick Russo, Public Works Director   
**SUBJECT:** Sole Source: JBI Water & Wastewater Equipment.  
**DATE:** 8/22/2023

Regarding submitted requisition, this purchase is through sole source procurement, as the equipment to be purchased is specialized and proprietary to Duperon Corporation. JBI Water & Wastewater Equipment Is the sole source provider for this equipment. Per §30.24, no additional quotes are attached.



July 31, 2023

Subject: Duperon Products, Parts, and Service for  
W1523 El Mirage,AZ

To: Kevin Voigt  
City of El Mirage

The intent of this letter is to confirm that Duperon Corporation® and its representative agency, JBI Water & Wastewater Equipment are the sole source for Duperon® branded equipment, service parts and associated accessories for the entire states of AZ, CA, WA, HI, OR, and NV These products and parts are patented by Duperon Corporation and are not made under license or other arrangement by any other manufacturer.

If you have any further questions or concerns, please do not hesitate to contact us at 800.383.8479

Best regards,

*Brandon Kinne*

Brandon Kinne  
Bkinne@duperon.com  
Aftermarket Sales  
(989) 401-7168

cc: Ron Clor; [rclor@duperon.com](mailto:rclor@duperon.com)



**Date:** August 21, 2023

**Proposal:** P13112 R1

**Project:** W1523 (Compactor Replacement)

**Duperon Contact:**

Brandon Kinne –Aftermarket Sales Specialist  
bkinne@duperon.com  
(989) 754- 8800

Steve Macomber – Business Development Manager  
smacomber@duperon.com  
(989) 702-1910

**Local Representation:**

Joe Wolfer  
JBI Water & Wastewater Equipment  
(623) 305-5151  
27307 North 89<sup>th</sup> Ave.  
Peoria, AZ 85383  
Joewolfer@jbiwater.com

**To: City of El Mirage, AZ**

Duperon is pleased to offer the following scope of supply for the screening requirements at the City of El Mirage plant. We look forward to the opportunity to work with you and thank you for your consideration. Please also refer to Duperon Terms and Conditions attached.

Operation and Maintenance Manuals

- 6 Hard Copies

Warranty

- One Year Standard material and workmanship

Compactor: \$62,352.00

Freight to Jobsite: \$3500.00

Tech Start up: \$4175.00

Taxes 9.3%: \$5796.23

**\*Note:** Please break out non-taxable items on PO

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**Price: \$75,796.23**

**Price is valid for 30 days from bid date.**

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**Delivery:**

- Submittals: 6-8 weeks after approved purchase order, based on workload
- Equipment Ship: 24-26 weeks after approval, based on workload
- FOB Jobsite, Freight Paid

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**Exceptions:**

- As noted

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**Clarifications:**

General Clarifications

- Prices are valid for 30 days unless stated otherwise in the proposal
- See Duperon Contractor Installation Guides for guidance in estimating these costs.
- Duperon requires 3 week's advanced notice in writing to schedule field service technician on site.
- Field Services will be provided as outlined in this proposal. Duperon field service rate is \$1200 per day plus travel and per diem expenses. If field service personnel arrive on site as scheduled and the project is not ready for intended services to be performed, Duperon will invoice for additional days, if required. If the time required is greater than the time listed in this proposal, Duperon will invoice at the above rates.
- The specifications listed are the only specifications which shall apply to this proposal either directly or by reference. Any additional specifications, with equipment or requirements specified therein, that are not specifically included as part of this offer are excluded from this proposal

Washer Compactor Clarifications

- Some minor field assembly required
- Water supply and discharge piping by others
- Mounting hardware by others

Controls Clarifications

- Controls are not included in this scope, any new controls are to be completed by others

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**Not Included:**

- Anything not specifically stated in this Proposal.



- Bonding, tariffs, permits, taxes, liquidated damages.
- Construction and /or installation work of any kind at the jobsite.
- On-site conditions affecting the work described or which affects the installation.
- Conduit, stands, control mounting wiring, junction boxes, or other accessories.
- Any site work or installation tasks (i.e., unloading, placement, dewatering, diving, clearing the forebay, wiring, provision of concrete structure, etc.), equipment (such as cranes, hammer drills, etc.), or anchors.
- Pre-installation tasks such as touch-up painting, checking bolts for tightness, removal of shipping containment devices, etc.
- Engineering: Does not include drawings other than those for the Washer Compactor
- Additional structure for seismic or wind conditions.
- Offloading or handling of delivered equipment.
- Union labor for all field support services.
- Controls not specifically listed above.
- Videotaping of the training sessions
- Release of proprietary information.
- Insulation or weather proofing.
- Site/field painting or touch up.
- Vibration and noise testing.
- Anchors by others.
- Discharge system.
- Stilling wells.

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**Payment Terms:**

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- 5% Due with placement of order
- 20% Invoiced upon submittal of engineering drawings
- 65% Invoiced at time of shipment
- 10% Invoiced upon successful start up or 60 days after shipment, whichever is less.
- All payments are due Net 30 days
- Based upon review and approval by Duperon credit department.
- No retentions allowed.

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**Proposal Terms:**

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- This offer is subject to the enclosed Duperon Corporation Terms and Conditions page unless alternate terms and conditions are specifically negotiated in writing and are signed/accepted by Duperon Corporation at the time of purchase.
- May be subject to material price escalation.
- This proposal is based upon the information available at this time and may be impacted by future specifications, scope, and other requirements.
- Duperon Corporation retains the right to revise, withdraw, or negotiate this offer at any time prior to signing a material contract.

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**Order Processing:**

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To facilitate timely order processing and submittals, refer to this proposal number and please list purchaser contact, telephone, fax, and email with your purchase order. Please provide with your order a copy of trade references and, if tax exempt, please provide a resale or tax exemption certificate. Purchase Order should be sent to and payment remitted to:

**Duperon Corporation**  
1200 Leon Scott Court  
Saginaw, MI 48601  
Ph. 800-383-8479  
Fax 989-754-2175



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Approved for Purchase by:

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Signature

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Date

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Printed Name

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Phone Number

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Title

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Company Name & Address



Scope of Supply:

Specification Sections: Duperon provided Specification

Drawings: Duperon Template

(1) Duperon® Washer Compactor - Dual Auger Unit

- **Model WC3.D1.5**
  - 1HP Motor and gearbox
  - 3.15 ft from operating deck to top of washer compactor hopper rim
  - 2.23 ft long hopper length
  - 1.45 ft wide hopper width
  - SSSL304
- **Reduced Maintenance**
  - Accepts variable debris up to four inches, including rocks, clothing, concrete, metal, grease and septage – eliminating jams and equipment shutdown
  - Positive displacement technology assures that all debris which enters the hopper is washed, compacted, and discharged for disposal
  - Durable dual auger design eliminates debris wrapping
  - Non-clogging flood wash port located prior to compaction housing – ideal for non-potable water
- **Reduced Odor**
  - Up to 60% dry solids and up to 60% mass/weight reduction – significantly reducing fecal content and odor
- **Reduced Landfill Costs**
  - Up to 84% volume reduction
  - Self-Regulating Compaction Housing – allows for consistent dry solids output regardless of fluctuations in debris volume
- **Reduced Power Consumption**
  - 1 HP inverter duty motor consumes just 746 watts
  - Requires .75 KWH

Discharge chute design

- 10.00 ft long discharge chute with, (1) bend,

Water supply and drain criteria

- Non-Clog Flood Washing
- Utilizes filtered effluent or municipal water
- Consumes 3 to 10 gallons per minute at 40 to 60 PSI
- 3.00 inch NPT male drain connection
- 0.50 inch NPT water supply connection
- Ball valves and WYE strainer to be provided by others.

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**Estimated Anchors Needed for Washer Compactor:**

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Estimated Anchors Needed (not included in scope of supply – by Others/Contractor):

- Anchors
  - Anchors for toes and plates
  - (4) 12 mm (1/2 inch) diameter x 115 mm (4-1/2 inch) long Embed HAS Rods w/ Hilti RE-500-V3 Adhesive System
- Above quantities not guaranteed as accurate, final quantities will be outlined in submittals.

On Site Technical Assistance for Installation Certification, Start-Up, and Training

- (1) Trip(s)
- (1) Technician
- (1) 8 hour man-day(s) total onsite
- *If additional Technical Service days are required, please add per the rates included in the Clarifications section of this scope of supply.*

