

**Lakewood Urban Enterprise Zone Program
Urban Enterprise Zone Assistance Fund Project Proposal Application
First Generation Funds**

☐ ELIGIBLE MUNICIPAL SERVICE

☒ PROJECT

NAME OF PROPOSAL: UEZ DOWNTOWN DISTRICT COMPACTORS

Municipality: Township of Lakewood

Date of LDC Meeting: February 1, 2022

Amount of Funds Requested: \$250,000.00

Project No.: TBD

Signature:



Title: Coordinator

Date: 1/24/2022

David Klein

The Urban Enterprise Zone Assistance Fund is to be used for the purpose of assisting qualified municipalities in which enterprise zones are designated in undertaking public improvements and in upgrading eligible municipal services in designated enterprise zones.

The governing body of the *Township of Lakewood* designated in 1994 as a qualified municipality in the *County of Ocean* which an enterprise zone is designated, and created by the participating municipality for said zone have, by resolution jointly adopted after public hearing, proposed to undertake the following project which is a public improvement of the enterprise zone or will increase eligible municipal services in the enterprise zone. The monies therefore are now deposited in the local Enterprise Zone Assistance Fund and are administered by the Lakewood Development Corporation.

"Any individual, including an individual who is not directly employed by a municipality, with the authority to administer, allocate, or approve the use of Zone Assistance Funds is subject to the "Local Government Ethics Law" P.L. 1991, c.29 (C.40A:9-22.1 et. seq.)".

Commerce regulation 12A:2A-3.1 provides for the payment of prevailing wage in connection with certain construction contracts funded in whole or in part with zone assistance funds. Any zone assistance funds approved for use in accordance with this proposal will not be utilized in a manner that would violate said provision.

I. PROJECT DESCRIPTION

Objective: to alleviate garbage congestion in the downtown corridor and eliminate green and yellow garbage receptacles to improve aesthetics and the downtown shopping experience for UEZ businesses and their customers. This endeavor will lead to improved access and foot traffic to the downtown UEZ corridor and hence promote the conditions for increased economic and employment activities.

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The current situation in the UEZ downtown corridor is significantly less than ideal. With garbage, cardboard boxes and other obstacles piling up on the street and obstructing store fronts, it presents dangerous conditions and an impediment to the efficient ingress and egress of UEZ businesses. Lakewood township has conducted research, using townships in Virginia as a model, and has found that Virginia has successfully utilized mechanical compactors to vastly improve their business districts. These compactors are strategically positioned in the back of the businesses to facilitate the disposal of the aforementioned items

The \$250,000.00 being requested will be used to purchase 4 compactor units and all the accoutrements associated with completing the project.

Features of the project are:

- Each compactor has 35 Cubit Yards capacity
- Total cost per unit including electrical, fencing etc. \$62,000
- Compactor Site Locations:
 - 1st St. & Rt. 9 parking lot
 - 225 4th St. behind Gelbstein's bakery
 - 240 3rd St. Municipal parking lot corner
 - 242 2nd St. narrow alley way lot

This project will enable the township with in the UEZ areas to eliminate the need to drive garbage trucks down the main business areas hence alleviating major vehicle traffic congestion for a more efficient traffic flow and allow for an increase in economic activity.

II. LEGISLATIVE AUTHORITY 52:27h-88.c (5)

☒ PROJECT

| | |
|-------------------------------------|--|
| <input type="checkbox"/> | Purchasing, leasing, condemning, or otherwise acquiring of land or other property, or an interest therein, in the enterprise zone or as necessary for a right-of-way or other easement to or from the enterprise zone; |
| <input type="checkbox"/> | The relocating and moving of persons or businesses displaced by the acquisition of land or property; |
| <input type="checkbox"/> | The rehabilitation and redevelopment of land or property, including demolition, clearance, removal, relocation, renovation, alteration, construction, reconstruction, installation or repair of a land or a building, street, highway, alley, utility, service or other structure or improvement which will lead to increased economic activity within the zone; |
| <input checked="" type="checkbox"/> | The acquisition, construction, reconstruction, rehabilitation, or installation of public facilities and improvements, other than buildings and facilities for the general conduct of government and schools; |

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| | |
|--------------------------|--|
| <input type="checkbox"/> | The establishment of revolving loan or grant programs for qualified businesses in the zone to encourage private investment and job creation, matching grant programs for the establishment or operation of pedestrian malls, special improvement districts and tax increment districts, or other appropriate entity; |
| <input type="checkbox"/> | The costs associated with a project (i.e. including the costs of an administrative appraisal, economic and environmental analyses, environmental remediation, engineering, planning, design, architectural, surveying or other professional or managerial services necessary to effectuate the project). |
| <input type="checkbox"/> | Marketing, advertising and special event activities that will lead to increased economic activity or encourage private investment and job creation in the zone, but not including the expenditures therefore which are required to be reported pursuant to the New Jersey Campaign Contributions and Expenditures Reporting Act. |

☐ **ELIGIBLE MUNICIPAL SERVICES PROJECTS**

| | |
|--------------------------|---|
| <input type="checkbox"/> | Hiring of additional police personnel or fire personnel assigned duties in the enterprise zone; |
| <input type="checkbox"/> | Purchasing or leasing of additional police or fire vehicles, equipment or apparatus to be used for the provision of augmented or upgraded public safety services in the enterprise zone and its immediate vicinities. |

III. Proposed Budget and Cost Estimate

| Four Main Compactor Sites - Total Estimate | | | |
|---|--------------------------------------|------------|-------------|
| | Cost | QTY | UNIT |
| Site 1-Block 90, Lot 3 (1st Street & Rt 9 Parking Lot) | \$61,625 based on typical cost below | | |
| a) Wastequip 265IP-35 (35 Cubic yard extra large) | 30,575 | 1 | EA |
| b) 24' x 34' - 6" thk slab w/wire and bollards | \$7,249 | 13 | CY |
| c) Fencing (Jason getting estimates) | \$13,000 | 1 | LS |
| d) Elecetrical drop from pole to slab with meter socket | 7,800 | 1 | LS |
| e) Electrical incidentals | \$3,000 | 1 | LS |
| Site 2 - Block 118, Lot 17 (225 4th St Behind Gelbstein's Bakery) | \$62,000 | | |
| Site 3 - Block 120, Lot 6 (240 3rd St Municipal Parking Lot Corner or on vacant narrow Lot 19) | \$62,000 | | |
| Site 4 - Block 121, Lot 7 (242 2nd St narrow alley way lot) | \$62,000 | | |
| Estimated Total Cost | \$247,625 | | |

IV. BIDDING PROCESS

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☐ If approved, this proposal will be conducted in accordance with the Local Public Contracts Law, N.J.S.A. 40-A, et seq., and all other statutory requirements concerning the public bidding process. If a firm has been selected, identify how firm was chosen.

☒ Not Applicable

V. PROJECT TIMEFRAME

Estimated Start Date: **January 1, 2022**

Estimated Completion Date: **December 31, 2022**

VII. EXHIBITS (ATTACHED)



265IP PRECISION SERIES SELF-CONTAINED COMPACTOR



**Shown with optional dog house*

Patent Number 9,358,745

265IP Precision Series self-contained compactor is ideal for walk-up or ground-fed wet waste applications.

GUARDIAN CONTROL SYSTEM

- ▶ New user-friendly controls
- ▶ Automatic maintenance tracking
- ▶ Superior 24 volt controls and NEMA 4 rated enclosure

LARGE ACCESS OPENING FOR MAINTENANCE / SERVICE

- ▶ Easy to inspect and access cylinder and hoses

PRECISION GUIDED RAM

- ▶ Glides smoothly above floor on UHMW guides
- ▶ Ram penetrates 6" into container to minimize spring-back

ADJUSTABLE SLIDING HINGE

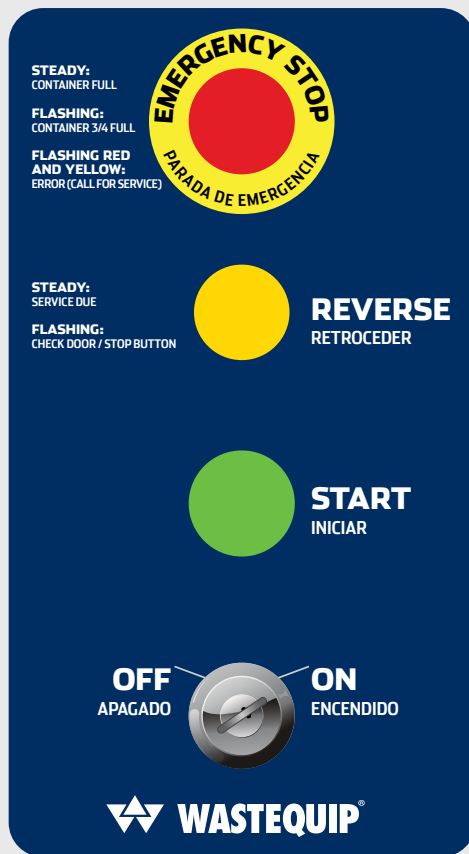
- ▶ Heavy-duty design draws door in evenly and easily

LONGEST STANDARD WARRANTY

- ▶ 5-year structural warranty

USER-FRIENDLY CONTROLS MAKE COMPACTING AS EASY AS 1-2-3

IDEAL FOR



1) LOAD TRASH



2) KEY IN "ON" POSITION



3) PUSH "START" BUTTON



SUPERMARKETS



MALLS



HOSPITALS



RESTAURANTS



OFFICE BUILDINGS



RETAIL ESTABLISHMENTS



Guardian control system now features more user-friendly controls

FEATURING OUR GUARDIAN CONTROL SYSTEM

| Value-Added Standard Features | Wastequip Guardian Control System | Competitor A | Competitor B |
|--|-----------------------------------|--------------|--------------|
| Power unit runs any brand compactor | ✓ | | |
| Automatically alerts when maintenance is due | ✓ | | |
| NEMA 4 rated control panel | ✓ | | |
| Low temperature oil | ✓ | | |
| Push button controls | ✓ | | ✓ |
| Pack-out override | ✓ | | |
| Watch dog timer | ✓ | ✓ | |
| 24 volt controls | ✓ | | ✓ |
| Programmable logic controller | ✓ | ✓ | ✓ |
| Multi-cycle timer | ✓ | ✓ | ✓ |
| Full light | ✓ | ✓ | |



PRECISION GUIDED RAM

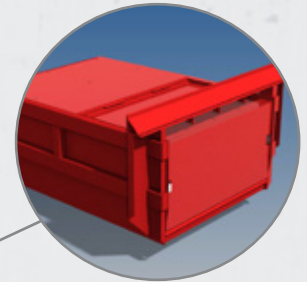


Hydraulic quick disconnects are easy to access

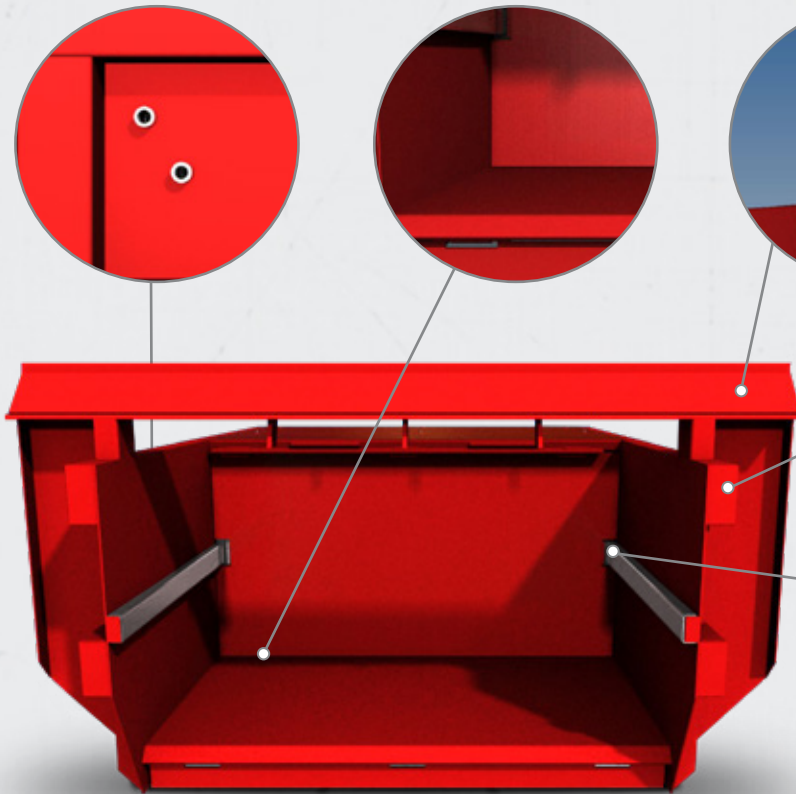
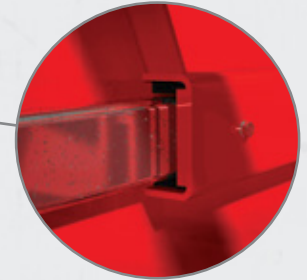
Ram is suspended above chamber floor and glides on near frictionless UHMW guides

Breaker bar is engineered for increased strength and is designed for additional structural support

6" penetration into the container reduces spring-back of material into charge chamber

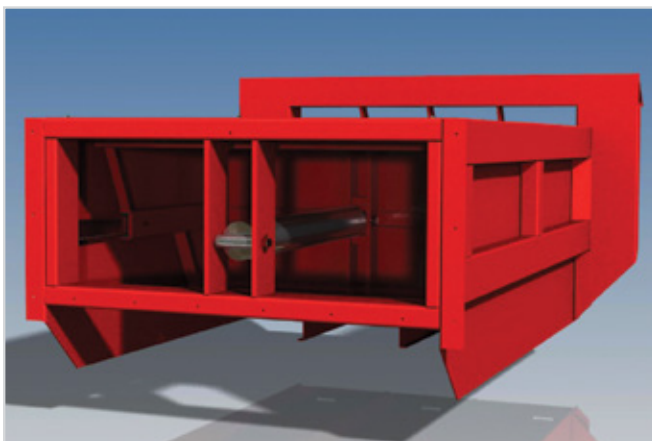


UHMW guides are long lasting and can be easily replaced



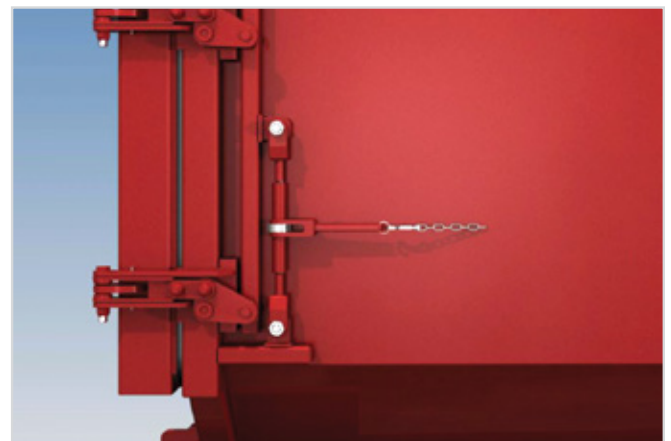
LARGE MAINTENANCE ACCESS

- ▶ Hydraulic hoses are easy to inspect /replace
- ▶ Clean-out area designed to drain excessive liquid
- ▶ Up to 33% less time required to change cylinder
- ▶ Plenty of room to clean behind ram if necessary



HEAVY-DUTY ADJUSTABLE HINGE

- ▶ Door opens and closes easily with 5 grease fittings per hinge
- ▶ Single-point adjustable hinge draws door in evenly for tight, uniform seal
- ▶ Full-door, 3-bump solid T-seal prevents leakage and is long lasting



265IP PRECISION SERIES COMPACTOR

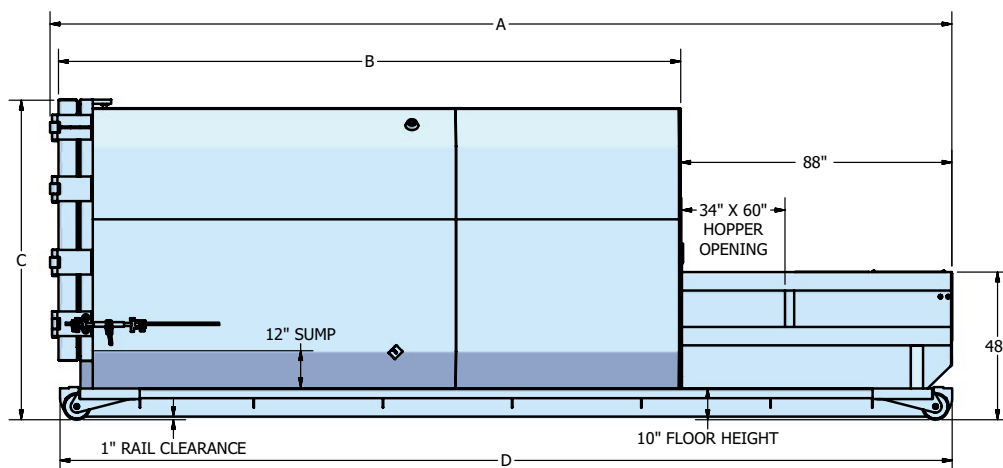
FEATURES

STANDARD

- Precision-guided ram system
- Guardian Control System
- Automatic Maintenance Scheduler (AMS)
- NEMA 4 enclosure
- Push button controls in panel face
- Ultra-high molecular weight (UHMW) guides
- 5-year structural warranty
- 31-second cycle time
- Full container light
- Low temperature oil
- Multi-cycle timer
- Operational and service manual
- Primed and painted in several colors

OPTIONS

- Advance warning light
- Pressure gauge: color coded
- Controls on remote pendant in lieu of mounting in panel face
- Guide rails with stops
- Oil heater
- Photo-electric eye
- Odor control system
- Container lifter



Compactor Models

| 265IP Model (cu. yds.) | Overall Length (A) (in.) | Container Length (B) (in.) | Overall Height (C) (in.) | Floor Length (D) (in.) | Width (in.) | Weight (lbs.) |
|------------------------|--------------------------|----------------------------|--------------------------|------------------------|-------------|---------------|
| 16 | 184-1/2 | 94-1/8 | 100 | 183-1/2 | 102 | 8,000 |
| 20 | 208-1/2 | 118-1/8 | | 207-1/2 | | 8,350 |
| 25 | 238-1/2 | 148-1/2 | | 237-1/2 | | 8,950 |
| 30 | 268-1/2 | 178-1/8 | | 267-1/2 | | 9,600 |
| 35 | 298-1/2 | 208-1/8 | | 297-1/2 | | 9,850 |



Replacement parts available online at www.gotoparts.com

SPECIFICATIONS

Charge Box

- Wastequip rating: 2.00 cubic yards
- Wastec rating: 1.36 cubic yards
- Clear top opening: 34" Length x 60" Width

Ram

- 1/4" steel construction with engineered structural reinforcements and precision guided ram system

Compactor Head

- Floor: 3/8" with two 5" structural supports
- Sides: 3/16" side plates with 6" x 3" formed steel stiffener
- Top rail: 6" x 3" formed steel stiffener
- Breaker bar: 6" x 6" x 1/2" angle steel
- Sump: 12" height

NOTE: IPE models include 1/2" ram and compactor head floor, 1/4" container floor, 3/8" push plate, stainless steel cylinder pins, hydraulic hose guards and fully welded (inside/outside) container sidewalls

Electrical

- Electric motor: 10 hp TEFC (Totally Enclosed Fan Cooled)
- Voltage: 208/230/460, 3 phase, 60 HZ (optional 575V)
- Power box: NEMA 4 rated, UL listed
- Automated cycle operation: Push button control-ram extends, retracts and stops automatically

Hydraulic Specifications

- Pump: 11.7 gpm
- Ram penetration: 6"
- Cycle time: 31 seconds
- Hydraulic cylinder: (1), cylinder bore: 5"
- Cylinder rod: 2.5"
- Hydraulic oil tank: 20 gallon reservoir
- Power unit location: remote

Hydraulic Performance

Ram face pressure

- Normal: 40,200 lbs
- Maximum: 45,100 lbs

Ram psi

- Normal: 21.61 psi
- Maximum: 24.25 psi

Operating pressure

- Normal: 1,950 psi
- Maximum: 2,300 psi

Container

- 7 gauge floor with 3" channel crossmember
- 6" x 2" x 1/4" tube rails, 36 1/2" I.D. between rails
- Solid steel bullnose and hook at both ends
- 4" diameter rollers, 4-1/2" long
- Length, Width and Height - see chart above

Standard Color Choices*



Colors shown are as accurate as printing allows. The actual color is subject to variation from the printed color sample. Color choices vary by plant location. Please contact your local sales representative for available colors. Custom colors are available upon request and are subject to an additional charge.



Tel: 877.468.9278 | sales@wastequip.com | www.wastequip.com

Wastequip is the leading North American manufacturer of waste and recycling equipment for collecting, processing, and transporting recyclables and solid or liquid waste.

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1031 Hickstown Road, Erial, NJ, 08081
PHONE: 800-220-2228 FAX: 856-346-9118
WQ-10209855

Sourcewell

Awarded Contract

Contract # 040621-WQI

Sell To:

| | | | |
|--------------|--|--------------|---------------------------|
| Contact Name | Phil Roux | Ship To Name | Township of Lakewood |
| Bill To Name | Township of Lakewood | Ship To | 1 America Ave |
| Bill To | 231 3rd St Lakewood, NJ 08701-3220 USA | | Lakewood, NJ 08701 USA |
| Email | proux@lakewoodtpnj.org | | |
| Phone | (732) 363-0200 | | |

Quote Information

| | | | |
|-------------------|--|-----------------|--|
| Salesperson | Blake Wetzel | Created Date | 10/5/2021 |
| Salesperson Email | bwetzel@wastequip.com | Expiration Date | 11/4/2021 |
| | | Quote Number | WQ-10209855 |
| | | | Please Reference Quote Number on all Purchase Orders |

| Product | Product Description | Selected Option | Quantity | Sales Price | Total Price |
|--------------------------------------|---|---|----------|-------------|-------------|
| Compaction - 265IP-35 | Self-Contained Model includes a Key Start-Auto-Jog, 10HP Tri-volt T.E.F.C. motor, UL/CUL Listed, Remote power unit with 6' hydraulic hoses, Weather Cover, NEMA 4 Rated Control Panel, Controls in panel face, Full Gasketed Door, A.N.S.I Z.245.2 Compliant and WASTEC rated | Color: TBD-Standard Color Voltage: TBD Feed Side: TBD Quick Disconnect: TBD | 1.00 | \$20,411.84 | \$20,411.84 |
| Compaction - CO204 - 265IP-265XP | Hopper / Doghouse - Doghouse fully enclosed, single door, frame & locking hasp | | 1.00 | \$1,686.76 | \$1,686.76 |
| Compaction - CO109 - 265IP-265XP | Hopper / Doghouse - Magnetic door interlock switch - mounted | | 1.00 | \$296.18 | \$296.18 |
| Compaction - CO102 | 80% full - Advance warning light | | 1.00 | \$390.23 | \$390.23 |
| Compaction - CO201-10S - 265IP-265XP | Container Options Guide rails - 10' standard - with stops | | 1.00 | \$590.58 | \$590.58 |
| Compaction - CO403 | Oil heater - thermostatically controlled, 10 - 60 gallon reservoir | | 1.00 | \$619.58 | \$619.58 |
| Compaction - VAF-SC-1 | Guardian Control System | | 1.00 | \$0.00 | \$0.00 |
| Compaction - VAF-SC-2 | (AMS) Automatic Maintenance Scheduler | | 1.00 | \$0.00 | \$0.00 |



1031 Hickstown Road, Erial, NJ, 08081
PHONE: 800-220-2228 FAX: 856-346-9118
WQ-10209855

Sourcewell

Awarded Contract

Contract #040621-WQI

| | | | | | |
|------------------------|--|--|------|------------|------------|
| Compaction - VAF-SC-3 | 100% Full Light | | 1.00 | \$0.00 | \$0.00 |
| Compaction - VAF-SC-4 | Multicycle Timer - factory set for 2 cycles | | 1.00 | \$0.00 | \$0.00 |
| Compaction - VAF-SC-5 | Low Temperature Oil | | 1.00 | \$0.00 | \$0.00 |
| Compaction - VAF-SC-6 | Warranty: 5 Years Structural, 2 Years Parts and 1 Year Labor | | 1.00 | \$0.00 | \$0.00 |
| Surcharge | | | 1.00 | \$4,079.18 | \$4,079.18 |
| Compactor Installation | | | 1.00 | \$1,800.00 | \$1,800.00 |

| | | | |
|----------------|--|-------------|-------------|
| Payment Terms | Net 30 Days if credit has been established | Subtotal | \$29,874.35 |
| Shipping Terms | FOB Origin | Shipping | \$700.00 |
| | | Tax | \$0.00 |
| | | Grand Total | \$30,574.35 |

Additional Information

| | |
|------------------------------|--|
| Additional Terms | Our Quote is a good faith estimate, based on our understanding of your needs. Subject to our acceptance, your Order is an offer to purchase our Products and services in accordance with the Wastequip Terms & Conditions of Sale ("WQ T&C") located at: https://www.wastequip.com/terms-conditions-of-sale , as of the date set forth in Section 1(b) of the WQ T&C, which are made a part of this Quote. These WQ T&Cs may be updated from time to time and are available by hard copy upon request. |
| Additional Information | Pricing is based on your anticipated Order prior to the expiration of this Quote, including product specifications, quantities and timing. Any differences to your Order may result in different pricing, freight or other costs. Due to volatility in petrochemical, steel and related Product material markets, actual prices and freight, are subject to change. We reserve the right, by providing notice to you at any time before beginning Product manufacturing, to increase the price of the Product(s) to reflect any increase in the cost to us which is due to any factor beyond our control (such as, without limitation, any increase in the costs of labor, materials, or other costs of manufacture or supply). Unless otherwise stated, materials and container sizes indicated on sales literature, invoices, price lists, quotations and delivery tickets are nominal sizes and representations – actual volume, Products and materials are subject to manufacturing and commercial variation and Wastequip's practices, and may vary from nominal sizes and materials. All prices are in US dollars; this Quote may not include all applicable taxes, brokerage fees or duties. If customer is not tax exempt, final tax calculations are subject to change. |
| Special Contract Information | Sourcewell-Pricing & Product offerings are based on the Sourcewell Co-Operative Contract with Wastequip, LLC (#040621-WQI, eff. 06/02/2021), and such Contract terms & conditions are incorporated herein by reference. Pricing & Product (& related) changes may occur at any time with proper documentation, & subject to Sourcewell approval; therefore, offerings may change without written prior notice. Wastequip Product Limited Warranties, Disclaimers, Limitation of Liability & Remedies, & Limited Warranty Provisions apply to all purchases thereunder. |

Signatures

Accepted By: _____

Company Name: _____