

Request for Proposal
Solid Waste & Recycling Equipment

The Wharf – Phase One
1000 Main Ave. SW Washington, DC 20024

1. Introduction

Hoffman-Madison Waterfront has contracted with Great Forest Management Services (hereafter “GFMS”) to conduct an RFP for the purchase or lease of Solid Waste and Recycling Equipment. GFMS will conduct the bid process, including receipt and evaluation of all proposals and will make recommendations to owner as to which bidder(s) best meet the needs of the project.

The Wharf is reestablishing Washington, DC as a true waterfront city. This remarkable mile-long neighborhood along the Washington Channel stretches across 24 acres of land and more than 50 acres of riparian rights in the Potomac River—from the Municipal Fish Market to Fort McNair. Hoffman-Madison Waterfront is transforming The Wharf into a vibrant, amenity-rich, 24-hour neighborhood for District residents and international visitors alike, featuring 3.2 million square feet of new residential, office, hotel, retail, cultural, marina and public uses including waterfront parks, piers and docks. Phase 1 of the development is set to open on October 12, 2017.

2. Scope

This document outlines general conditions for bidders to be awarded the contract(s) at the locations listed on the following pages. This document details specific information for the buildings concerning the proposed waste and recycling storage equipment. Bidders must complete the attached bid response form and have it notarized. Your proposal must reflect the scope of services defined herein. GFMS may add to and/or remove portions of the scope of work and expressly reserves the rights to contract separate portions of the services with separate contractors. Your proposal should be priced with this understanding. You should carefully review all of the information contained within this RFP. We will assume your proposal is based on the requirements of this RFP and all that is implied therein unless you specifically note any and all exceptions. All bids will be treated as confidential.

3. Contract Period

The term of the resulting equipment contract will be based on bidder’s pricing, as the decision to purchase or lease equipment has yet to be made. The successful contractor will be required to enter into a contract with GFMS or with an affiliate of Owner. Standard terms and conditions, this RFP, and the contractor’s response will form a substantial part of the contract. Bidders may be chosen for all, part, or none of this contract.

4. Contractor Responsibilities

Equipment Procurement

The chosen contractor shall be required to procure and properly install all required equipment as indicated in the following pages. Any costs associated with the provision of equipment must be included in the contractor’s response. All equipment is subject to the customer’s approval. Customer reserves the right to have replacement of any container not meeting their approval, and to require additional containers.

Maintenance of equipment

The contractor shall be fully responsible for maintenance of all equipment supplied for storage of materials. There shall be no additional charge associated with maintenance or replacement of any equipment provided by contractor. A regular preventative maintenance schedule shall be maintained on all equipment. Should any container become need replacing, due to cleanliness or appearance, Contractor shall provide this service at no additional charge.



Contact Names and Emergency Numbers

Contractor must submit 24-hour accessible contact names and telephone numbers to the buildings in the event of service problems. Any changes in the contact lists must be communicated in writing to GFMS.

5. Qualifications of Contractor

The contractor must be fully licensed in Washington, DC, and be able to demonstrate a detailed track record for providing equipment under similar circumstances as the scope of this RFP. A list of references for equipment procurement in commercial complexes of comparable size and operation must be provided. Contractors must also submit a document summarizing the contractor's company information and background, including size of operations and corporate profile.

6. Site Visit

There is not a planned site visit scheduled for this property at this time. Once the bids have been received and reviewed, GFMS and Wharf ownership may choose to invite certain bidders to a follow-up site visit to discuss the project further.

7. Insurance Requirements

The successful contractor is required to have proper insurance coverage. Certificates of Insurance for various items indicated are required to be submitted during contract negotiation.

The contractor must obtain at their own cost and expense the following insurance with an insurance company/companies licensed to do business in the State of the District of Columbia and acceptable Owner. This insurance must be kept in full force and effect during the term of the contract, including all extensions. A certificate of insurance must evidence the insurance and, if requested by Owner, the proposed awardee/Contractor shall provide a copy of the insurance policies. The Contractor's insurance shall be primary.

Commercial General Liability:

A minimum limit of liability of TWO MILLION DOLLARS (\$2,000,000), combined single limit, for bodily injury and property damage coverage per occurrence including the following coverage:

- Contractual Liability
- Premises and Operations
- Independent Contractors
- Personal Injury
- Products and Completed Operations during and for two years following completion of the work.

Automobile Physical Damage and Liability Coverage:

A minimum limit of liability of FIVE MILLION DOLLARS (\$5,000,000), combined single limit, for bodily injury and property damage coverage per occurrence and Physical Damage including Comprehensive and Collision for the following:

- Owned vehicles
- Hired vehicles
- Non-owned vehicles

Physical Damage (Comprehensive and Collision – (Coverage with a deductible no greater than \$1,000 per accident)



Worker's Compensation/Employer's Liability

Meeting all statutory requirements of the State of Maryland Law and with the following minimum Employers' Liability limits: Bodily Injury by Accident - \$100,000 each accident:

- Bodily Injury by Disease - \$500,000 policy limits
- Bodily Injury by Disease - \$100,000 each employee

Additional Insured:

Owner, its elected and appointed officials, officers, consultants, agents, and employees must be named as an additional insured on Contractor's Commercial and Excess/Umbrella Insurance for liability arising out of Contractor's products, goods, and services provided under this contract. Owner must also be named loss payee.

Policy Cancellation:

Sixty (60) days written notice of cancellation or material change of any of the policies is required.

8. Bidding Procedure

Contractors should submit bid responses in the following manner.

***Requests for clarification of bidder requirements should be sent via email to infodc@greatforest.com by 5:00pm on April 13, 2017. Email replies will be sent to bidders on Friday April 14, 2017 or Monday April 17, 2017.**

***Email a scanned notarized copy of the full bid response, including all pages, to infodc@greatforest.com by 5:00pm on Thursday April 21, 2017.**

GFMS reserves the right to accept or reject, at its sole discretion, any and all proposals. Furthermore, Great Forest Management Services may negotiate separately with any source whatsoever in any manner deemed necessary to serve its best interest, and may terminate negotiations at any time without incurring liability. Accordingly, GFMS is under no obligation to award a contract on the basis of this RFP or any proposal sent in response to this RFP. Furthermore, Great Forest Management Services reserves the right to include any or all of the RFP responses in the final agreement. Contracts will not necessarily be awarded to the lowest bidder. Bids may be awarded for all or part of the work, and multiple contractors may be chosen.

Incurring Costs

Great Forest Management Services will not pay any costs that any potential contractor may incur in the preparation of the proposal. All costs associated with the preparation of this proposal shall be borne solely by the potential contractor. All submitted Proposals will be considered the property of Great Forest Management Services, Madison Marquette and PN Hoffman, and will not be released to any other party.



Wharf Phase One – Equipment Summary

Fish Market Trash Storage Equipment

- 1) One Marathon RJ-250 Self-Contained Compactor – 20 cubic yard capacity
 - Clear Top Opening 41”L x 58” W
 - Mfr. Rating 1.7 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pumo
 - 1850 psi normal pressure
 - 2300 psi maximum pressure
 - (2) Hydraulic cylinders 4” bore, 2.5” rod
 - P-shaped Door Seal
 - 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - Quick Clean Tank
 - 17’ 10” overall length
 - 8’ 4 1/8” overall width
 - Rear feed doghouse on 44” deck height
 - Right hand hydraulic quick disconnects
 - Remote buttons mounted on rear of doghouse
 - 10’ guide tracks with stops
 - Auto start cycle. Compactor must enter multi-cycle mode when doghouse door closes.
 - 10 digit access keypad
 - 330a Sonozaire ozone including all equipment necessary for operation

Notes:

- Compactor must utilize Thern Winch model mounted to the loading dock including minimum of 30’ of cable.
- Located on 48” loading dock, right dock location (when facing loading dock)

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

- 2) One Marathon RJ-250 Self-Contained Compactor – 25 cubic yard capacity
 - Clear Top Opening 41”L x 58” W
 - Mfr. Rating 1.7 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pumo
 - 1850 psi normal pressure



- 2300 psi maximum pressure
- (2) Hydraulic cylinders 4" bore, 2.5" rod
- P-shaped Door Seal
- 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- Quick Clean Tank
- 17' 4" overall length
- 8' 4 1/8" overall width
- Rear feed doghouse on 44" deck height
- Right hand hydraulic quick disconnects
- Remote buttons mounted on rear of doghouse
- 10' guide tracks with stops
- Auto start cycle. Compactor must enter multi-cycle mode when doghouse door closes.
- 10 digit access keypad
- 330a Sonozaire ozone including all equipment necessary for operation

Notes:

- Compactor must utilize Thern Winch model mounted to the loading dock including minimum of 30' of cable.
- Located on 48" loading dock, right dock location (when facing loading dock)

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

- 3) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted at loading dock near compactors.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Fish Market Recycling Storage Equipment

- 4) One Marathon 4-yard VIP compactor
- Clear Top Opening 23.5”L x 46”W
 - Mfr. Rating .72 cubic yard
 - WASTEC Rating .54 cubic yard
 - 30 second cycle time
 - 26,400 lbs. normal force
 - 30,200 lbs. maximum force
 - 3 gpm hydraulic pumo
 - 15.3 psi normal pressure
 - 17.5 psi maximum pressure
 - 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - 85 ¼” overall height
 - 92 3/8” overall length/width
 - 83 ¼” overall depth
 - 44 7/8” feed Height
 - 4,014 lbs. assembled
 - Front Feed Door
 - 4 cubic yard capacity Rear Load container on casters
 - 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

- 5) One Bramidan X10 Vertical baler
- 22,000 lbs. press force
 - 110v, 20amp 1-phase power supply
 - 5.5 HP motor
 - 40 second cycle time
 - 52” w, 41” d, 75” h
 - 1,470 lbs.
 - 31”x24” feed opening
 - 31” load height
 - 51” chamber height
 - 33” stroke
 - Bale size 30” x 24” x 24”
 - Bale weight 150-200 lbs. OCC
 - Must meet ANSI Standards z245.5 and OSHA safety standards
 - UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 1 West Trash Storage Equipment

- 6) One Marathon Untouchable VIP compactor
- Clear Top Opening 23.5”L x 46”W
 - Mfr. Rating .72 cubic yard
 - WASTEC Rating .54 cubic yard
 - 30 second cycle time
 - 26,400 lbs. normal force
 - 30,200 lbs. maximum force
 - 3 gpm hydraulic pumo
 - 15.3 psi normal pressure
 - 17.5 psi maximum pressure
 - 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - 92 ¾” overall height
 - 91 ½” overall length/width
 - 48” overall depth
 - 52 1/4” feed Height
 - 825 lbs. container weight
 - 3,675 lbs. assembled
 - Front Feed Door
 - 2.75 cubic yard capacity Rear Load container on casters
 - 10 digit access keypad
 - 115a sonozaire ozone including all equipment necessary for operation
- 7) One Marathon Untouchable VIP compactor
- Clear Top Opening 23.5”L x 46”W
 - Mfr. Rating .72 cubic yard
 - WASTEC Rating .54 cubic yard
 - 30 second cycle time
 - 26,400 lbs. normal force
 - 30,200 lbs. maximum force
 - 3 gpm hydraulic pumo
 - 15.3 psi normal pressure
 - 17.5 psi maximum pressure
 - 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - 92 ¾” overall height
 - 91 ½” overall length/width
 - 48” overall depth
 - 52 1/4” feed Height
 - 825 lbs. container weight
 - 3,675 lbs. assembled
 - Front Feed Door
 - 2.75 cubic yard capacity Rear Load container on casters
 - 10 digit access keypad
 - 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 1 West Recycling Storage Equipment

- 8) One Marathon Untouchable VIP compactor
- Clear Top Opening 23.5”L x 46”W
 - Mfr. Rating .72 cubic yard
 - WASTEC Rating .54 cubic yard
 - 30 second cycle time
 - 26,400 lbs. normal force
 - 30,200 lbs. maximum force
 - 3 gpm hydraulic pumo
 - 15.3 psi normal pressure
 - 17.5 psi maximum pressure
 - 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - 92 ¾” overall height
 - 91 ½” overall length/width
 - 48” overall depth
 - 52 ¼” feed Height
 - 825 lbs. container weight
 - 3,675 lbs. assembled
 - Front Feed Door
 - 2.75 cubic yard capacity Rear Load container on casters
 - 10 digit access keypad
 - 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

- 9) One Bramidan X10 Vertical baler
- 22,000 lbs. press force
 - 110v, 20amp 1-phase power supply
 - 5.5 HP motor
 - 40 second cycle time
 - 52” w, 41” d, 75” h
 - 1,470 lbs.
 - 31”x24” feed opening
 - 31” load height
 - 51” chamber height
 - 33” stroke
 - Bale size 30” x 24” x 24”
 - Bale weight 150-200 lbs. OCC
 - Must meet ANSI Standards z245.5 and OSHA safety standards
 - UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 1 East Trash Storage Equipment

10) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

11) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 1 East Recycling Storage Equipment

12) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

13) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52" w, 41" d, 75" h
- 1,470 lbs.
- 31"x24" feed opening
- 31" load height
- 51" chamber height
- 33" stroke
- Bale size 30" x 24" x 24"
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



14) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 East Trash Storage Equipment

15) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

16) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation



17) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 3/4" overall height
- 91 1/2" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

18) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 3/4" overall height
- 91 1/2" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 East Recycling Storage Equipment

19) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 ¼” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

20) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52” w, 41” d, 75” h
- 1,470 lbs.
- 31”x24” feed opening
- 31” load height
- 51” chamber height
- 33” stroke
- Bale size 30” x 24” x 24”
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



21) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 SW
Residential & Retail Trash Storage Equipment

- 22) One Marathon RJ-250 self-contained compactor of 15-25 cubic yard capacity
- Clear Top Opening 41”L x 58”W
 - Mfr. Rating 1.7 cubic yard
 - WASTEC Rating 1.31 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pump
 - 1850 psi normal pressure
 - 2300 psi maximum pressure
 - (2) Hydraulic cylinders 4” bore, 2 ½” rod
 - P-shaped Door Seal
 - 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - Qwik Clean Tank
 - 14’3”-17’10” overall length
 - 8’ 4 1/8” overall width
 - 7’ 5” overall height
 - Left Hand Freestanding Doghouse on 48” deck height with slip chute. Opening cut in top of doghouse to allow residential trash chute to feed compactor.
 - Hydraulic Shut off with lever for chute when compactor is offsite being emptied
 - Right Hand Hydraulic quick disconnects
 - Remote Buttons mounted on Rear of Doghouse
 - 10’ guide tracks with stops
 - Photo eye enabled auto start cycle. Compactor must enter multi-cycle mode when doghouse door closes.
 - 10 digit access keypad
 - 330a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 SW
Residential Recycling Storage Equipment

23) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

24) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

25) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

26) One steel hopper with manual closure for recycling chute. Fabricated out of:

- 3x3 angle
- 3/8" plate
- Manual steel plate to pull open and push close above container

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

**Bidders may use the space below to further describe their pricing model for the fabrication and installation of this piece of equipment.*



Parcel 2 SW
Retail Recycling Storage Equipment

27) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

28) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52” w, 41” d, 75” h
- 1,470 lbs.
- 31”x24” feed opening
- 31” load height
- 51” chamber height
- 33” stroke
- Bale size 30” x 24” x 24”
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



29) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 NE
Residential Trash Storage Equipment

30) One IDC Precision Machinery Systems 520T5

- 7.0 cf chamber capacity
- 19,625 lbs. compaction force
- 22" L x 30" W top opening
- 36.3 psi ram face pressure
- 33.0 cy/hr.
- 35 second cycle time
- 208v, 3 phase 5 HP power unit to be located behind compactor
- (2) 2.5" cylinder bore diameter
- Right Handle Single Side Latch
- Right Hand Hydraulics, Access Door and Control Panel
- PLC option including excessive run timer, container full light, timer for night shutdown.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

31) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.

32) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.

33) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 NE Residential Recycling Storage Equipment

34) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pump
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 ¼" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

35) Nedland N-200 RLP Poly Dura Can.

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

36) Nedland N-200 RLP Poly Dura Can.

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

37) Nedland N-200 RLP Poly Dura Can.

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel



Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

38) One steel hopper with manual closure for recycling chute. Fabricated out of:

- 3x3 angle
- 3/8" plate
- Manual steel plate to pull open and push close above container

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

**Bidders may use the space below to further describe their pricing model for the fabrication and installation of this piece of equipment.*

39) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

40) Waste Caddy Standard with (6) brackets to move containers.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 SE Retail Trash Storage Equipment

41) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

42) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation



43) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pump
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 3/4" overall height
- 91 1/2" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 2 SE
Retail Recycling Storage Equipment

44) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52" w, 41" d, 75" h
- 1,470 lbs.
- 31"x24" feed opening
- 31" load height
- 51" chamber height
- 33" stroke
- Bale size 30" x 24" x 24"
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

45) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 3A Trash Storage Equipment

- 46) One Marathon RJ-250 self-contained compactor of 25 cubic yard capacity
- Clear Top Opening 41”L x 58”W
 - Mfr. Rating 1.7 cubic yard
 - WASTEC Rating 1.31 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pump
 - 1850 psi normal pressure
 - 2300 psi maximum pressure
 - (2) Hydraulic cylinders 4” bore, 2 ½” rod
 - P-shaped Door Seal
 - 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - Qwik Clean Tank
 - 17’ 10” overall length
 - 8’ 4 1/8” overall width
 - 8’ 8” overall height.
 - Rear Feed Cellar Door Doghouse on 48” deck height.
 - Left Hand Hydraulic quick disconnects
 - Remote Buttons mounted on Rear of Doghouse
 - 10’ guide tracks with stops
 - Auto start cycle. Compactor must enter multi-cycle mode when doghouse door closes.
 - 10 digit access keypad
 - 330a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



**Parcel 3A
Recycling Storage Equipment**

47) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

48) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



49) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52" w, 41" d, 75" h
- 1,470 lbs.
- 31"x24" feed opening
- 31" load height
- 51" chamber height
- 33" stroke
- Bale size 30" x 24" x 24"
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

50) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 4 Residential Trash Storage Equipment

51) One IDC Precision Machinery Systems 520T5

- 7.0 cf chamber capacity
- 19,625 lbs. compaction force
- 22" L x 30" W top opening
- 36.3 psi ram face pressure
- 33.0 cy/hr.
- 35 second cycle time
- 208v, 3 phase 5 HP power unit to be located behind compactor
- (2) 2.5" cylinder bore diameter
- Right Handle Single Side Latch
- Right Hand Hydraulics, Access Door and Control Panel
- PLC option including excessive run timer, container full light, timer for night shutdown.

52) One IDC Precision Machinery Systems 520T5

- 7.0 cf chamber capacity
- 19,625 lbs. compaction force
- 22" L x 30" W top opening
- 36.3 psi ram face pressure
- 33.0 cy/hr.
- 35 second cycle time
- 208v, 3 phase 5 HP power unit to be located behind compactor
- (2) 2.5" cylinder bore diameter
- Right Handle Single Side Latch
- Right Hand Hydraulics, Access Door and Control Panel
- PLC option including excessive run timer, container full light, timer for night shutdown.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

53) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.

54) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.



55) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.

56) One IDC Precision Machinery Systems 2 yard compactor container

- Rear Load orientation
- 77 ½" L
- 45" W
- 6x2 polyurethane caster with kingpin less rigs. All wheels to have swivel casters that can lock as fixed.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 4 Residential Recycling Storage Equipment

57) One steel hopper with manual closure for recycling chute. Fabricated out of:

- 3x3 angle
- 3/8" plate
- Manual steel plate to pull open and push close above container

58) One steel hopper with manual closure for recycling chute. Fabricated out of:

- 3x3 angle
- 3/8" plate
- Manual steel plate to pull open and push close above container

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

**Bidders may use the space below to further describe their pricing model for the fabrication and installation of this piece of equipment.*

59) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

60) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

61) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel



62) Nedland N-200 RLP Poly Dura Can

- 2 cubic yard capacity
- High density rotationally molded polyethylene
- 44" D, 78" W, 48" H with casters
- Rear Load orientation
- 1 ¼" solid trunnion 78" long with 3/16" gussets welded solid from side rail to trunnion and 3/16" formed steel caster channel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 4 Residential & Retail Recycling Storage Equipment

- 63) One Marathon RJ-250 self-contained compactor of 34 cubic yard capacity
- Clear Top Opening 41”L x 58”W
 - Mfr. Rating 1.7 cubic yard
 - WASTEC Rating 1.31 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pump
 - 1850 psi normal pressure
 - 2300 psi maximum pressure
 - (2) Hydraulic cylinders 4” bore, 2 ½” rod
 - P-shaped Door Seal
 - 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - Qwik Clean Tank
 - 22’ 5” overall length
 - 8’ 4 1/8” overall width
 - 6’ overall height. Custom compactor cut down in height
 - Rear Feed Open Hopper on 44” deck height.
 - Right Hand Hydraulic quick disconnects
 - Remote Buttons mounted on platform extension
 - 15’ guide tracks with stops
 - 330a sonozaire ozone including all equipment necessary for operation piped into fire port opening
 - Compactor must reside on steel dunnage or concrete pad with 30” H elevation, 24’ L and 10’ W

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

- 64) One Marathon Dock Level HD Cart Dumper
- (2) Hydraulic cylinders 4 ½” bore, 2 ½” rod
 - 25” stroke
 - 1,000 psi hydraulic pressure
 - 10 gpm pump capacity
 - 10 HP motor. Can operate from shared controls with compactor power unit
 - 34 second cycle time
 - 5,000 capacity for containers
 - Cart Dumper to be mounted on dock extension at 35” H elevation. Extension must have hand and toe rails. Paint safety yellow



Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

**Bidders may use the space below to further describe their pricing model for the fabrication and installation of this piece of equipment.*



Parcel 4 Retail Recycling Storage Equipment

65) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

66) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



67) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52" w, 41" d, 75" h
- 1,470 lbs.
- 31"x24" feed opening
- 31" load height
- 51" chamber height
- 33" stroke
- Bale size 30" x 24" x 24"
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

68) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 5
Hotel & Retail Trash Storage Equipment

- 69) One Marathon RJ-250 self-contained compactor of 34 cubic yard capacity
- Clear Top Opening 41”L x 58”W
 - Mfr. Rating 1.7 cubic yard
 - WASTEC Rating 1.31 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pump
 - 1850 psi normal pressure
 - 2300 psi maximum pressure
 - (2) Hydraulic cylinders 4” bore, 2 ½” rod
 - P-shaped Door Seal
 - 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - Qwik Clean Tank
 - 22’ 5” overall length
 - 8’ 4 1/8” overall width
 - 8’ 8” overall height
 - Freestanding custom doghouse with Rear Feed Cellar Door Hopper and Side Feed Interlocked Access Door on 44” deck height.
 - Left Hand Hydraulic quick disconnects
 - Remote Buttons mounted on Rear of Doghouse
 - 10’ guide tracks with stops
 - Auto start cycle. Compactor must enter multi-cycle mode when doghouse door closes.
 - 10 digit access keypad
 - 330a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Parcel 5 Hotel & Retail Recycling Storage Equipment

- 70) One Marathon RJ-250 self-contained compactor of 34 cubic yard capacity
- Clear Top Opening 41”L x 58”W
 - Mfr. Rating 1.7 cubic yard
 - WASTEC Rating 1.31 cubic yard
 - 33 second cycle time
 - 39,900 lbs. normal force
 - 49,500 lbs. maximum force
 - 27.1 psi normal ram face pressure
 - 33.7 psi maximum ram pressure
 - 6” ram penetration
 - 10 gpm hydraulic pump
 - 1850 psi normal pressure
 - 2300 psi maximum pressure
 - (2) Hydraulic cylinders 4” bore, 2 ½” rod
 - P-shaped Door Seal
 - 10HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
 - Qwik Clean Tank
 - 22’ 5” overall length
 - 8’ 4 1/8” overall width
 - 8’ 8” overall height
 - Freestanding custom doghouse with Rear Feed Cellar Door Hopper and Side Feed Interlocked Access Door on 44” deck height.
 - Left Hand Hydraulic quick disconnects
 - Right Hand Hydraulic quick disconnects
 - Remote Buttons mounted on Rear of Doghouse
 - 10’ guide tracks with stops
 - Auto start cycle. Compactor must enter multi-cycle mode when doghouse door closes.
 - 10 digit access keypad
 - 330a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



71) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52" w, 41" d, 75" h
- 1,470 lbs.
- 31"x24" feed opening
- 31" load height
- 51" chamber height
- 33" stroke
- Bale size 30" x 24" x 24"
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Pier 4 Retail Trash Storage Equipment

72) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

73) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5"L x 46"W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾" overall height
- 91 ½" overall length/width
- 48" overall depth
- 52 1/4" feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Pier 4 Retail Recycling Storage Equipment

74) One Marathon Untouchable VIP compactor

- Clear Top Opening 23.5”L x 46”W
- Mfr. Rating .72 cubic yard
- WASTEC Rating .54 cubic yard
- 30 second cycle time
- 26,400 lbs. normal force
- 30,200 lbs. maximum force
- 3 gpm hydraulic pumo
- 15.3 psi normal pressure
- 17.5 psi maximum pressure
- 3HP, 3-phase FULLY UL & CUL LISTED MOTOR CONTROL PANEL
- 92 ¾” overall height
- 91 ½” overall length/width
- 48” overall depth
- 52 1/4” feed Height
- 825 lbs. container weight
- 3,675 lbs. assembled
- Front Feed Door
- 2.75 cubic yard capacity Rear Load container on casters
- 10 digit access keypad
- 115a sonozaire ozone including all equipment necessary for operation

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		

75) One Bramidan X10 Vertical baler

- 22,000 lbs. press force
- 110v, 20amp 1-phase power supply
- 5.5 HP motor
- 40 second cycle time
- 52” w, 41” d, 75” h
- 1,470 lbs.
- 31”x24” feed opening
- 31” load height
- 51” chamber height
- 33” stroke
- Bale size 30” x 24” x 24”
- Bale weight 150-200 lbs. OCC
- Must meet ANSI Standards z245.5 and OSHA safety standards
- UL & CUL Approved control panel

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



76) Ecolo XStreme Vapor unit with AirPro multi-zone pneumatic misting system mounted in trash room.

Cost Breakdown

Purchase	Lease		Notes
	36-Months		
	48-Months		
	60-Months		



Compactor Modification / Guide Rails & Tracks

Bidders should provide a summary of their organization's capability with regards to modifying compactors to suit specific applications, as compactor modifications may be required at a few of the parcels in this property. Also, please summarize your capabilities and pricing structure for installing steel plates and guide tracks, as these are required for a few of the parcels. Please provide examples where you have provided this service for clients, if there are any compactor modification services that you are unable to provide, and how your organization bills for these services.

Equipment Maintenance Program

Bidders should provide a summary of the preventative maintenance program that would be provided for all equipment, if ownership chooses to lease the equipment. Please describe what services are included in the monthly lease cost, and what services would be an additional billable expense. Detail exactly how often your organization would be onsite to perform preventative maintenance checks, what services would be provided in those checks, and any other maintenance related details or value-added services your organization provides.

Sworn to before me this day of _____, 2017

_____ Signature of Contractor	_____ Date	_____ Name/Title
_____ Signature of Officer	_____ Date	_____ Notary Public

