



GUAM SOLID WASTE AUTHORITY



LOURDES A. LEON GUERRERO
Governor of Guam

JOSHUA F. TENORIO
Lt. Governor of Guam

IRVIN L. SLIKE
General Manager

August 2, 2024

INVITATION FOR BID
GSWA-009-24
STATIONARY COMPACTOR & ROLL-OFF CONTAINERS
AMENDMENT NO. 5

1. Amend page 30 of 35 from:

| | |
|---|--|
| Deadline for Receipt of Written Questions must be e-mailed to the Guam Solid Waste Authority at procurement@gswa.guam.gov , ATTN General Manager | Thursday, July 25, 2024 on or before 5:00PM Chamorro Standard Time |
| Deadline for Answers to Written Questions will be e-mailed to Offerors who registered. | Tuesday, July 30, 2024 on or before 5:00PM Chamorro Standard Time |
| Bid Due Date & Bid Opening at the Guam Solid Waste Authority Chief of Administration Office at GSWA Office, 2 nd Floor, 546 N. Marine Corps Dr. Tamuning, Guam. | Tuesday, August 6, 2024 at 10:00 AM Chamorro Standard Time |

To Now Read:

| | |
|---|--|
| Deadline for Receipt of Written Questions must be e-mailed to the Guam Solid Waste Authority at procurement@gswa.guam.gov , ATTN General Manager | Wednesday, August 7, 2024 on or before 5:00PM Chamorro Standard Time |
| Deadline for Answers to Written Questions will be e-mailed to Offerors who registered. | Friday, August 9, 2024 on or before 5:00PM Chamorro Standard Time |
| Bid Due Date & Bid Opening at the Guam Solid Waste Authority Chief of Administration Office at GSWA Office, 2 nd Floor, 546 N. Marine Corps Dr. Tamuning, Guam. | Friday, August 16, 2024 at 10:00 AM Chamorro Standard Time |

2. Amend to replace pages 31 to 35 with the "Revised 08/02/2024" pages 31 to 35 attached.

*All others remain the same.


Irvin L. Slike,
General Manager

546 N. MARINE CORPS DRIVE, TAMUNING, GU 96
<https://www.guams>

| | |
|---|-------|
| ACKNOWLEDGEMENT RECEIPT Return to GSWA by email or fax. | |
| Received By: | _____ |
| Date: | _____ |
| Company Name: | _____ |
| Fax to: 671-649-3777 | |
| Email: procurement@gswa.guam.gov | |



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GSWA-009-24 TRASH COMPACTORS/ROLL-OFF CONTAINERS

BID SHEET

| ITEM # | DESCRIPTION | QUANTITY | UOM | UNIT PRICE | EXTENDED PRICE |
|--------|----------------------|----------|-----|------------|----------------|
| 1.0 | Stationary Compactor | 3 | EA | \$ | \$ |

SPECIFICATIONS:

The following specifications represent the minimum standards required by GSWA. Bidders must state, in writing, any exception to the specifications. Acceptability of alternative specifications is the sole determination of GSWA. Description literatures must be submitted and attached to bid proposal. GSWA reserves the right to conduct testing, following delivery, if necessary, to determine whether to not the goods conform to GSWA's requirements.

COMPLY / NON-COMPLIANCE

Keyed operations: Each compactor must be operated using a key which serves as the Off/On power switch. With the key in the "On" position and the Pull-To-Start/Push-To-Stop Button pulled, the cycle begins, moving the ram to compact.

The beginning of the cycling system will begin with a safety delay warning feature where there is a five (5) second, audible warning buzzer and a 15 second, flashing strobe light that operates before the machine begins the cycling.

The machine will have an automatic safety retract start which causes the ram to retract when the machine is started unless the ram is already in the retracted position. Then the ram will move forward when the machine is started.

There will be three load warnings. The first will be an indicator light telling the operator that the container is 80% full; there will be a full load indicator light as well. There will also be a color-coded indicator oil pressure gauge with labels of saying 80% and 100% full and a corresponding PSI numerical indicator up to 3000 PSI in the same gauge.

There will be a manual forward and backward operation of the ram which the operator or the mechanic may use except it will not be allowed to override the automatic shut-off because of low oil pressure or high temperature.

A second indicator will be for the hydraulic oil. There will be indicator light for low fluid and the power unit will shut down automatically. If the temperature becomes dangerously high, an indicator light will brighten, and the power unit will shut down. The system will not operate until the oil level is increased, or the temperature has been reduced.

Given the warm climate in Guam, a thermo oil heater for these units will not be required.

The motor will be a minimum of 10 horsepower for 208V, 3 phase use.

The chamber (not including the hopper) will be two (2) cubic yards.



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COMPLY / NON-COMPLIANCE

The outside dimensions will not be greater than a Length of 140 inches and a width of 80 inches.

The location of the controls will be on the same side as the loading area of the hopper.

Container centering guide rails with stops.

All elements of the compactor must meet all appropriate ANSI standards.

One (1) year warranty with local vendor facilities.

Bidder shall be responsible for full installation and operational check.

Bid shall include 1st month service check to include but not be limited to: lubricate ram guidance system, lubricate the wear surfaces of the guide area, check external hoses for chafing, rubbing or other deterioration, check for unsafe conditions, check level of oil in hydraulic reservoir, wash unit out, and hydraulic filter cleaning.

Bid shall include 3-month service check to include but not be limited to: standard control checks, top cover and wash out behind ram, hydraulic cylinder and internal hoses check.

Bid shall include 1 yearly check of all electrical connections, motor resistance under heavy use, hydraulic system, structure, hoses, condition of ram guide blocks, and condition of cylinders pivot pins and wear bushings.

Two (2) coats of heavy industrial primer will be applied to all inside and outside surfaces including the bottom. The exterior sides, front and doors, shall be painted with two (2) coats of heavy industrial enamel Forest Green paint.

Prices are to be inclusive of all costs including delivery to the Guam Solid Waste Authority and installation.

Roll-Off Octagon Compactor Receiver Containers:

Approximately 38 Cubic Yard Capacity; Approximate Dimensions: 254 inches long, 86 inches wide, 100 inches high overall height, ground to top.

Floor: quarter of an inch mild steel.

Side walls and door sheets to be 0.1888 inch mild steel.

Roof panel to be constructed of a piece of 3/16th of an inch plate steel

Main Rails: Sub-Frame main rails shall not be less than 6 inches by 2 inches by .25 (quarter) of an inch wall tube. Rails shall have inside dimension spacing of 36 inches.

All interior seams of the container to be continuously welded. All outside seams to be welded 3 inch in 12 inches.



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COMPLY / NON-COMPLIANCE

Floor Cross Channels: Floor cross channels shall be 3 inches by 4.1# structural channel spaced on 13 inch centers. The cross member at both the front and the rear shall be 3 inch by 3 inch by .188 wall tube.

Rear compactor framework all the way around opening shall be constructed of 5 inch 6.7# channel.

Rear wall uprights to be 3 inch by 3 inch by .188 inch wall square tube.

Single Rear door constructed of 3/16ths rolled plate steel. Reinforced with 3 inch by 2 inch by 3/16th of an inch wall tubing and include deep box sections of 7 gauge steel. There shall be four (4) claw style latched on the driver's side.

Door Hinges: Quantity of 3. Each hinge constructed of two 3 inch by 6 in by .50 (half) inch plate steel and one 3 inch by 3 inch by half inch plate steel. 1 inch schedule 80 seamless pipe and 7/8th of an inch hot rolled steel pin hinge.

Door frame 3 inch by 2 inch by .188 inch wall rectangular tube.

Front cable hoist hook made from 1 and a quarter inch A36 grade of steel. Hook to be mounted in a "teepee" style front box.

Nose Rollers: two each 4 inch by 6 inch nose rollers shall be installed at container front rails. The rollers shall be installed with inside bracing adequate to support container sub-frame.

8 inch steel wheels with axels on rear corners. No front wheels or legs.

Container to be cleaned of weld splatter and any surface rust. All welds to be smoothed removing only high points, but not grinding into base weld. Grease or foreign materials to be removed by an acetone wipe down.

All container exterior surfaces to be coated with 2 coats of rust inhibitive primer including the bottom and 2 coasts of Forest Green finish enamel paint on all exterior surfaces excluding the bottom.



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| ITEM # | DESCRIPTION | QUANTITY | UOM | UNIT PRICE | EXTENDED PRICE |
|--------|---------------------|----------|-----|------------|----------------|
| 2.0 | Roll-Off Containers | 2 | EA | \$ | \$ |

SPECIFICATIONS:

The following specifications represent the minimum standards required by GSWA. Bidders must state, in writing, any exception to the specifications. Acceptability of alternative specifications is the sole determination of GSWA. Description literatures must be submitted and attached to bid proposal. GSWA reserves the right to conduct testing, following delivery, if necessary, to determine whether to not the goods conform to GSWA’s requirements.

COMPLY/
NON COMPLIANCE

Approximately 30 Cubic Yard totally enclosed roll-off container.

Approximately dimensions: 264 inches long Inside Dimensions (I.D) 86 inches wide I.D., 61 inches high I.D.

Floor: 10-gauge mild steel.

Side walls and door sheets to be 12 gauge mild steel.

Main Rails: Sub-Frame main rails shall not be less than 6 inches by 8.2# (pounds per foot) structural channel. Rails shall have inside dimension spacing of 36 inches.

Floor Cross Channels: Floor cross channels shall be either 3 inch by 4.1# structural channel of 3 inch by 1.50 (one and a half) inches by .120 rectangular tubing spaced on 24 inch center. The cross member at both the front and the rear shall be 3 inches by 3 inches by .188 wall tube.

Top rear cross tube to be 3 inches by 3 inches by .120 wall square tube.

Rear wall uprights to be 3 inches by 3 inches by .188 wall square tube, side stiffeners to be 3 inches 4.1# channel at approximately 48 inches on center. This allows for side door openings.

Double rear barn style doors with side pull safety release handle.

Door frame 3 inch by 2 inch by .120-inch wall rectangular tube. Framework on both doors with 12-gauge channel cross bracing.

Nose Rollers: Two (2) each 4 inches by 6-inch nose rollers shall be installed at container front rails. The rollers shall be installed with inside bracing adequate to support container sub-frame.

Front cable hoist hook made from 1 and a quarter inch A36 grade of steel. Hook to be mounted in a “teepee” style front box.

Wheels 8-inch steel for roll-off boxes on all four corners.

Solid weld-on lid with 6-foot ridge height fabricated from 12-gauge mild steel utilizing formed lid truss channels on approximately 48-inch centers. **Roof shall be flat.**



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COMPLY/ NON COMPLAINE

All interior seams of the container to be continuously welded. All outside seams to be welded 3 inches by 12 inches.

Container to be cleaned of weld splatter and any surface rust. All welds to be smoothed removing only high points, but not grinding into base weld. Grease or foreign materials to be removed by an acetone wipe down.

Interior coated with rust inhibitive primer.

Container exterior to be coated with rust inhibitive primer and 2 coats of finish paint.
