GUAM CONSOLIDATED COMMISSION ON UTILITIES
RESOLUTION NO. 33-FY2016

RELATIVE TO APPROVAL OF THE CONTRACT WITH MORRICO EQUIPMENT LLC FOR THE PURCHASE OF A COMBINATION VACUUM TRUCK WITH JETTER

WHEREAS, under 12 G.C.A. § 14105, the Consolidated Commission on Utilities ("CCU") has plenary authority over financial, contractual and policy matters relative to the Guam Waterworks Authority ("GWA"); and

WHEREAS, the Guam Waterworks Authority ("GWA") is a Guam Public Corporation established and existing under the laws of Guam; and

WHEREAS, GWA has advertised by an Invitation for Bid (IFB) 2016-03 soliciting bid proposals from experienced and responsive bidders to provide GWA with a Combination Vacuum Truck with Jetter to be utilized within the wastewater section; and

WHEREAS, there was one responsive and responsible bidder who offered a Combination Vacuum Truck with Jetter meeting the requirements of IFB 2016-03; and

WHEREAS, the IFB 2016-03 offers were evaluated by GWA’s review committee; and

WHEREAS, GWA’s review committee determined that the offer for a Combination Vacuum Truck with Jetter made by Morrico Equipment LLC is fair and reasonable by the basis of past purchases made [EXHIBIT A]; and

WHEREAS, GWA accepts Morrico Equipment LLC’s bid proposal of Three Hundred Seventy-Four Thousand Nine Hundred Ten Dollars ($374,910.00); and

WHEREAS, GWA Management seeks CCU approval of the fee proposal amount of Three Hundred Seventy-Four Thousand Nine Hundred Ten Dollars ($374,910.00) for the Combination Vacuum Truck with Jetter for GWA’s Wastewater Section; and
WHEREAS, the source of funding for the Combination Vacuum Truck with Jetter will be from the FY2016 GWA Wastewater Operations Budget.

NOW BE IT THEREFORE RESOLVED, the Consolidated Commission on Utilities does hereby approve and authorize the following:

1. The recitals set forth above hereby constitute the findings of the CCU.
2. The CCU finds that the terms of the bid proposal submitted by “Morrico Equipment LLC” are fair and reasonable.
3. The CCU finds that the terms of the conditions set by GWA relative to providing necessary equipment are fair and reasonable.
4. The CCU hereby authorizes the management of GWA to proceed based on the notice of award to “Morrico Equipment LLC” attached hereto as EXHIBIT B, and which is incorporated into this Resolution in its entirety.
5. The CCU hereby further authorizes the management to enter into a contract with “Morrico Equipment LLC”, to purchase one each Combination Vacuum Truck with Jetter at a cost of Three Hundred Seventy-Four Thousand Nine Hundred Ten Dollars ($374,910.00) as specified in the IFB 2016-03.
6. The CCU hereby further approves the funding total of Three Hundred Seventy-Four Thousand Nine Hundred Ten Dollars ($374,910.00).

RESOLVED, that the Chairman certified and the Board Secretary attests to the adoption of this Resolution.

DULY AND REGULARLY ADOPTED, this 26th day of April 2016.

Certified by:

JOSEPH T. DUENAS
Chairperson

Attested by:

J. GEORGE BAMBA
Secretary
I, J. George Bamba, Board Secretary of the Consolidated Commission on Utilities, as evidenced by my signature above do hereby certify as follows:

The foregoing is a full, true and accurate copy of the resolution duly adopted at a regular meeting by the members of the Guam Consolidated Commission on Utilities, duly and legally held at a place properly noticed and advertised at which meeting a quorum was present and the members who were present voted as follows:

AYES: 5

NAYS: 0

ABSTENTIONS: 0

ABSENT: 0
EXHIBIT A
MEMORANDUM

TO: Miguel C. Bordallo, P.E., General Manager
CC Vincent Guerrero, SMA
FROM: Evaluation Committee Members
SUBJECT: Recommendation of Award
(IFB 2016-03 Combination Vacuum Truck with Jetter)
DATE: March 31, 2018

Invitation for Bid No: GWA 2016-03 was officially announced and advertised in the Pacific Daily News, Marianas Variety and Guam Waterworks Authority Website on January 25, 2018 and opened as scheduled on March 15, 2016 @ 10:00 am. Seven (7) prospective bidders expressed their interests by acknowledging receipt of the bid package thru GWA's website.

Bidders Register:
1. HRD Inc.
2. Morriss Equipment
3. FDSF
4. Finalliner
5. Sai Machinery
6. Monhar Construction
7. Mid Pac Far East

Of the seven (7), one (1) submitted their bid package, namely:
- Morriss Equipment LLC

An evaluation committee was formally assembled and met on March 17, 2016 @ 10:00 am in Procurement's office to review/discuss and evaluate the bid.
Evaluation committee members consist of:
- Paul Lujan
- Vince Pangelinan
- Antonio Camacho
- Peter Sales
- Nicolas Cabo

The evaluation committee members reviewed the bid proposal and have determined Morrico Equipment LLC have complied with all requirements set forth in the IFB; the committee members further agree the cost proposal submitted is fair and reasonable and thereby respectfully recommends to proceed with the award is as follows:

REF: BID AMENDMENT #2 “Changes in Technical Specifications”

<table>
<thead>
<tr>
<th>Item No</th>
<th>Description</th>
<th>Qty</th>
<th>Unit Cost</th>
<th>Total Cost</th>
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<tbody>
<tr>
<td>1.1</td>
<td>Vacuum Truck</td>
<td>1 each</td>
<td>$374,910.00</td>
<td>$374,910.00</td>
</tr>
</tbody>
</table>

    (New 2016 Model)

TECHNICAL SPECIFICATIONS ON ITEM 1.1

**Engine:** (minimum requirements)
- 350 HP, 1000 ft-lb torque

**Transmission:** (minimum requirements) (Reference: Amendment No. 4)
- Allison Automatic Transmission or approved equivalent

**Steering:** (minimum requirements)
- Power and tilt steering.

**Brakes:** (minimum requirements)
- Air-cam drum or air disc front and rear

**Front Axle:** (minimum requirements)
- 20,000 lb.

**Rear Axle:** (minimum requirements)
- 46,000 lb.

**Cab to Axle:** (minimum requirements)
- Per manufacturer
<table>
<thead>
<tr>
<th><strong>Wheel Base:</strong> (minimum requirements)</th>
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<tbody>
<tr>
<td>• Per manufacturer</td>
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<thead>
<tr>
<th><strong>Axle Frame:</strong> (minimum requirements)</th>
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<tr>
<td>• Per manufacturer</td>
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<thead>
<tr>
<th><strong>Gross Vehicle Weight:</strong></th>
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<tr>
<td>• 66,000 lb</td>
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<thead>
<tr>
<th><strong>Rear Suspension:</strong> (capacity to match rated loads)</th>
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<tbody>
<tr>
<td>• Hendrickson Chalmers or equivalent</td>
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<tr>
<td>• Type: Steel leaf or rubber walking beam.</td>
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<tr>
<th><strong>Alternator:</strong></th>
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<tr>
<td>• Recommended by manufacturer.</td>
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<tr>
<th><strong>Battery:</strong></th>
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<tbody>
<tr>
<td>• Manufacturer recommendation.</td>
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<thead>
<tr>
<th><strong>Seats:</strong> (minimum requirements)</th>
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<tbody>
<tr>
<td>• Two (2) seater.</td>
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<tr>
<td>• Cloth front bucket seats or vinyl front bucket seats</td>
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<table>
<thead>
<tr>
<th><strong>Drive Train:</strong></th>
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<tbody>
<tr>
<td>• Rear tandem drive.</td>
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<tr>
<th><strong>Radio:</strong></th>
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<tr>
<td>• AM-FM stereo with clock; and</td>
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<td>• Factory installed and 4 speaker system or better.</td>
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<tr>
<th><strong>Tires:</strong> (minimum requirements)</th>
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<tbody>
<tr>
<td>• 10 each, with manufacturer's standard wheels with all terrain steel belted radial tubeless black wall tires with one standard size spare tire/wheel.</td>
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<td>• Spare front and one standard size spare tire/wheel-rear.</td>
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<tr>
<th><strong>Debris Body:</strong> (minimum requirements)</th>
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<tr>
<td>• Three (3) Stage double acting hydraulic cylinder, mounted to the front head to the lift tank and provides an automatic lock when the tank is lowered and in the transport position</td>
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<tr>
<td>• Trunions installed on each side of lift cylinder to include grease zers for periodic lubrication.</td>
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<tr>
<td>• Tank hinges at the rear on two solid bar pins, with grease zers, with the main body 4&quot;x4&quot; main support rails</td>
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<tr>
<td>• Hydraulic Lift Cylinders to raise and lower tank.</td>
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<td>• Hydraulic Rear Door Opener.</td>
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<td>• Complete rust proofing with five (5) year guarantee or electronic rust evader.</td>
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<tr>
<td>• Load level indicator.</td>
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<td>• Body drain hose.</td>
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</table>
- Dump controls at curbside.

**Tank Capacity and Material:** (minimum requirements)
- Carbon steel or corrosion alloy steel/ water tank cross-linked polyethylene.
- Total tank capacity 3,300 gallons (3000 Waste / 300 Water)
- Primary shut off system with 6" stainless steel float ball
- Liquid level indicator with stainless steel one piece shaft and 6" stainless steel float and exterior indicator arrow.
- Single curbside fill point equipped with anti-siphon device.
- Water level sight gauge.
- 10 year warranty against corrosion or cracking.

**Vacuum System:** (minimum requirements)
- Liquid Cooled 440 CFM Free Return, 27" Hg maximum vacuum.
- Direct Coupled hydraulic motor powered by transmission mounted direct coupled hydraulic pump or transfer case with Allison transmission.

**Rear Mount Pick Up Hose:** (minimum requirements)
- Rear end operation (all connections between debris body and boom self-adjusting).
- Pressure fitting seals.
- 15 cm. Internal Diameter / 6 inch Internal Diameter on all hoses and tubes.
- Hydraulic 1.22 meter extendible boom with 120 degree rotation.
- Electric over hydraulic solenoid system.

**High Pressure Water Pump:** (minimum requirements)
- Hydraulically driven double acting, single piston water pump or Triplex pump continuous flow.
- Hydraulic pump driven off of truck engine via heavy duty power take off (PTO)
- Front control engagement/disengagement.
- Accumulator.
- Pump capable of 151 LPM at 173 Bar.
- Independent flow and pressure capabilities at full vacuum.
- Flooded suction inlet: capable of running dry up to 30 minutes without damage.

**High Pressure Jet Rodder Hose:** (minimum requirements)
- 35 GPM @ 2000 psi-Hydraulic Drive.
- Hydraulic Hose Reel-Side Mount.
- 500 Feet of ¾" Jetting Hose.

**Side Mounted Hose Reel:** (minimum requirements)
- Reel assembly mounted on independent frame attached to truck frame.
- Spun steel construction with no braces required.
- 120 degree rotation.
- 152 meter 1.9 cm hose capacity.
- Hydraulic drive motor: with speed and forward/reverse controls.
- Adjustable, rotating swivel joints with replaceable seals on inlet line.
- All operating controls located on reel.
Manhole Cleaning Handgun: (minimum requirements)
- High pressure water pump relieved to provide 76 LPM at 41 bar for cleaning manholes.
- 10.6 meters of 1.27 cm wire reinforced hose.
- Quick connect coupler.
- Midship mount.
- Variable flow pattern from fine mist to steady stream.

Electric & Hydraulic System: (minimum requirements)
- All connections sealed.
- 151.4 liter hydraulic reservoir.
- Modular, accessible and removable hydraulic filter.

Mounting and Paint: (minimum requirements)
- Sub-frame mounting on approved chassis.
- All metal surfaces to be shot blasted.
- Primed with high density primer.
- Unit painted in modules eliminating paint exposure to hose, fittings, electrical wires and connections.

Other General Features: (minimum requirements)
- Debris body-flush out.
- Body load limit alarm.
- Rear door butterfly.
- Pump-off system.
- Hydraulic rear door locks.
- Low water alarm.
- Low water warning light.
- Y-filter at tank fill.
- High range lock up (required for automatic transmission).
- Footage counter.
- Light accessories.

Standard Features:
- Air Conditioning to be included.
- Cargo rubber or vinyl mats.
- Factory safety devices, air bags etc.
- Self-canceling signal lights, inside center rear view mirror.
- Seat head rest all around, floor mats for front.
- Mud guards.
- Air over hydraulic jack (rated for equipment weight).
- Pneumatic impact wrench with socket (socket sized for equipment).
- Full Tank of fuel.
- Complete mounting hardware for license plates.
- Emergency kit should consist of three (3) triangles in a plastic carrying case.
- Fire extinguisher - A, B, C rated.

REF: IFB 2016-03 COMBINATION VACUUM TRUCK
- Emergency First Aid Kit

**Manuals Three Each of the Following:**
- Parts catalog.
- Service manuals.
- Maintenance Repair manuals.
- Owner’s manuals.
- Warranty booklets for vehicle.
- All In English.

**Training Package**

Complete training package immediately following delivery for all operators, electrical instrument technicians and mechanics identified by GWA on the basic operation and maintenance of the standard mechanical and hydraulic equipment associated with year, make and model of bid item. Training will be provided at no additional cost to the Guam Waterworks Authority.

**GWA Delivery Provision:**

The vendor will be responsible for all cost and all risks associated with the provision of these goods until delivery is made and the items are formally accepted by GWA. All goods shall be delivered to Guam Waterworks Authority at GWA’s warehouse at Tamuning, Guam. Delivery time is 120-180 days from the date on the Notice to Proceed.

**GWA Warranty and Service Provision:**

A. All vendors shall provide to GWA the maximum period for the manufacturer’s warranty and shall act as the manufacturer’s agent on Guam for the purposes of processing any warranty claims or conducting warranty related repairs. GWA shall not be required to address any warranty issues with the manufacturer and the successful vendor shall provide the interface for all warranty work to be covered.

B. Notwithstanding the service requirements, if a defect covered by the warranty arises during the warranty period, the bidder will replace the defective part or parts or components needed to correct the defect and such service and/or repair will include all “parts and labor” as required without cost to the Guam Waterworks Authority (Including any transportation of the equipment from any place on Guam to the place of repair). GWA may negotiate with the Vendor for servicing the equipment as required following the termination of the manufacturer’s warranty, provided however, that GWA may require the Vendor to provide cost and pricing data prior to or during the negotiations. In no event shall the service period continue longer than the useful life of the asset.

C. In the event any item to be procured under this bid is not available to GWA for a period of seventy-two hours, the vendor shall provide a replacement of equal or greater capacity than the item being serviced at no cost to GWA.
D. Equipment must be inspected and pass inspection by authorized safety inspection stations prior to delivery and be “ready for use when delivered.” In addition, the safety inspection forms proving the equipment have passed the inspection must accompany the equipment at the time of delivery of the vehicles to Guam Water Works Authority. Prior to delivery the vendor shall call and schedule delivery at the following contact number: 300-6027

Concurred and accepted by the evaluation committee members:

Paul Lujan, FMES Superintendent

Vince Pangelinan, Wastewater Superintendent

Antonio Camacho, Buyer II

Nicolao Cabo, Buyer II

Your approval is greatly appreciated.

[Signature]
Peter Salas

REF: IFB 2016-03 COMBINATION VACUUM TRUCK 7
in consideration of the foregoing, please indicate your approval of this recommendation by your signature below.

[ ] CONCURRED [ ] UNCONCURRED

VINCENT ED. GUERRERO, SMA

[ ] APPROVED [ ] DISAPPROVED

MIGUEL C. BORDALLO, P.E. GENERAL MANGER

MCB/vg/cm

REF: IFB 2016-03 COMBINATION VACUUM TRUCK
GUAM WATERWORKS AUTHORITY

Gloria B. Nelson Public Service Building
688 Route 15, Mangilao, Guam 96913

Invitation for Bid Number: GWA 2016-03
Combination Vacuum Truck with Jetter

SPECIAL NOTE:

Any reference in the Solicitation to a manufacturer brand name or product number is solely due to GWA’s need to provide minimum satisfactory product specifications. Thus, all references to a brand name or specific product specifications is solely intended to provide a description of the type of products or services needed by GWA and not to limit bids nor restrict a vendor from providing equivalent products or services. Bids on comparable items will be considered provided the bidder clearly states in its bid the exact articles they are offering and clearly indicates how it differs from the original specification. Approved equivalents will be acceptable, although GWA may require that the vendor provide sufficient proof to GWA as to how the proposed item is equivalent or better than the minimum specifications.

I. BID ITEM(S)

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>UNIT</th>
<th>UNIT COST</th>
<th>TOTAL COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1</td>
<td>Vacuum Truck (New 2016 Model)</td>
<td>1</td>
<td>each</td>
<td>$374,910.00</td>
<td>$374,910.00</td>
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</table>

Three Hundred and Seventy Four Thousand Nine Hundred and Ten Dollars.

The Successful bidder shall service the vehicle in accordance with the manufacturer’s warranty for all scheduled service for the term of the manufacturer’s warranty, which in no event shall be shorter than one year following the date of delivery and acceptance by GWA. Bidder shall provide all parts, labor and materials necessary to comply with the requirements set forth in the manufacturer’s warranty and applicable best practices for performing said work. All service work that is required under the warranty shall be provided at no additional cost to GWA. The performance bond shall remain in place throughout the duration of the service/warranty period.
Guam Waterworks Authority
GWA Procurement Office 1st Floor
Gloria B. Nelson Public Service Building
688 Route 15
Mangilao, Guam 96913

INVITATION FOR BID
IFB No : GWA-2016-03
Combination Vacuum Truck with Jetter

Dated : 15 March 2016
10:00 AM

Submitted By : Morrico Equipment LLC
197 Ypao Road
Tamuning, Guam 96913

ON-SITE DIESEL DELIVERY
EXHIBIT B
NOTICE OF CONDITIONAL AWARD

Date: April 07, 2016

Ms. Jennifer Cabuhat
Morrice Equipment
197 Ypao Road
Tamuning, Guam 96913
Phone: 671-649-1946 Fax: 671-649-1947

Re: Invitation for Bid Number: IFB 2016-03 Combination Vacuum Truck with Jetter

Hafa Adai,

The Guam Waterworks Authority ("GWA") has considered the bid submitted by Morrice Equipment for the above described reference in response to its Advertisement for Bids dated January 25, 2016 and you are hereby notified that the bid price of Item No. 1.1 has been accepted by GWA. Please be advised that you must now deliver all other documents required by the bid, including, but not limited to, proof of insurance and the Performance and Payment Bond (which must remain in full force and effect until all performance has ended, which includes all warranty periods).

You are also advised that any obligation incurred by your firm prior to execution of the contract is entirely at your own risk and GWA shall have no obligation to reimburse costs incurred prior to execution of the contract.

Please note this Notice of Award is conditional on obtaining the approval of the Guam Consolidated Commission on Utilities for any award over $250,000 and the approval of the Guam Public Utilities Commission where the total value over the life of the contract could exceed $1M. Also, award is conditional upon providing any documents such as proof of licensure, proof of insurance or other documents required to be submitted to GWA under the Bid or Guam law.

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/

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Ref: GWA IFB 2016-03 Combination Vacuum Truck with Jetter

You are required to return an acknowledged copy of this Conditional Notice of Award to the Procurement Administrator.

Sincerely,

[Signature]

Miguel C. Bontallo, P. E.
General Manager

ACCEPTANCE OF CONDITIONAL NOTICE OF AWARD

Receipt of the above Notice of Conditional Award for GWA Bid No. 2016-03 is hereby acknowledged.

By: [Signature] Title: Director

[please print]

Dated this 11th day of April, 2016.

******* END OF CONDITIONAL NOTICE OF AWARD *******