



**GUAM WATERWORKS AUTHORITY**

Gloria B. Nelson Public Service Building | 688 Route 15, Mangilao, Guam 96913  
P.O. Box 3010, Hagåtña, Guam 96932  
Tel. No. (671) 300-6846/48 Fax No. (671) 648-3290

March 24, 2025

**Bid Amendment No: 1**  
**Invitation for Bid No. IFB 2025-04 30 Ton Crane**

Notice to Prospective Bidders

Please be advised of the following changes:

**Add Line Item #2.0**, 40-Ton Capacity Rough Terrain Crane (See Attached Revised Bid Cost Form)

**Add Specifications for Line Item #2.0:**

**40-Ton Capacity Rough Terrain Crane:**

Standard Equipment Boom: 32'-102' four section synchronized full power boom with integral holding valve on telescope cylinder. Four quick-reeve Nylatron sheaves in main boom nose. Mechanical boom angle indicator.

**Boom Extension:**

Telescopic extension offsets at 0°, 15°, and 30°.

Boom Elevation: One double-acting hydraulic cylinder (-3° to +76°) with integral holding valve.

**Crane Control System (CCS 1+):**

Includes a single 12 inch (30.5 cm) graphical display with operation via touch screen or the arm rest mounted jog dial. CCS includes a graphical Rated Capacity Limiter (RCL) which displays boom positions, slew angle, actual load, rated load, and percentage of outrigger extension. Crane operating indicators, levels, warnings, faults are also visible. Working range limiter, OCSI and data logger capability.

**CAB:**

Anti-corrosive steel structure with acoustical lining and tinted safety glass throughout; premium heated seat with armrest mounted dual-axis electric programmable controllers, engine and operating functions displayed via CCS 1+ operator display with multiple sub-menu availability, tilt / telescoping steering wheel, air conditioning, hot water cab heater, electric horn, windshield washer/wiper, defroster, safety skylight with wiper, sunscreen, 2.5 lb. (1.1kg) fire extinguisher, seat belt, two cab mounted work lights, USB charging port, windshield sun visor, pivoting cup holder and level indicator. Three camera system for visibility of rear, right side and hoists via CCS displays.

**Counterweight:**

One piece, pinned to turntable.



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### Hydraulic System:

Load sensing piston pump w/ piggy-back gear pump, hydraulic tank with sight level indicator, filter condition indicator, pressure check ports and oil cooler.

### Hoist:

Grooved drum main hoist. Two speeds, power up and down with automatic multi-disc brake, electronic hoist rotation indicator, hoist drum cable follower, 3rd wrap indicator and hoist access platform. Auxiliary hoist control valve arrangement (less hoist WIRE ROPE: 452' of 5/8" diameter 6 X 37 class for main hoist.

### Outriggers:

Hydraulic front and rear. Double box and beam with integral check valves and removable polymer outrigger pads, three position settings. Outrigger position monitoring system (OMS) with in-cylinder sensors. Automatic leveling for outrigger jacks.

### Engine:

Cummins QSB 6.7L (Tier 4F 6-cylinder turbo-charged water-cooled diesel, 173 Hp with hour meter, air service indicator, coolant sight level indicator, and engine distress audiovisual warning system. 58-gallon fuel tank.

### Electrical Systems:

24V lighting / starting; two 12V batteries with battery disconnect switch.

Drive/Steer: 4-wheel drive, 4-wheel / 4-mode steering.

### Transmission:

- Range shift with torque converter, 6 speeds forward and reverse (3 speeds with 2 ranges forward and reverse).
- Axles: Front planetary axle is rigid mounted to chassis frame. Rear planetary axle oscillates up to 5", automatic oscillation lockout.

### Brakes:

- Dual line, dry disc, full hydraulic braking system with transmission mounted, spring applied, hydraulic release parking brake.
- Tires: 20.5 X 25-24 PR bias, earthmover tubeless.

### Lights

Full LED lighting package includes turn indicators, headlights, taillights, brake lights, four-way hazard lights, cab mounted work lights and carrier side mounted work lights.



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### Miscellaneous Standard Equipment:

Hook block tie-down, -35°F anti-freeze, backup alarm, dual rear-view mirrors, front open stowage well, lift / towing / tie-down lugs, aluminum decking, rear wheel alignment indicator and two owner's manuals (one paper/one USB Flash Drive).

### Optional Equipment:

26 - 45 ft. (7.9 - 13.7 m) off settable telescoping swing away, 360-degree positive swing lock, and Auxiliary Hoist Package.

### Auxiliary Hoist Package:

Auxiliary hoist with electronic hoist drum rotation indicator, hoist drum cable follower, 3rd wrap indicator, 452 ft (138 m) of 5/8 in. (16 mm) 35x7 class (rotation resistant) wire rope, auxiliary single sheave boom nose.

### Headache Ball:

7.5-ton top swivel with hook and safety latch. 366 lb.

### Hook Block:

38-ton, 3-sheave (12" diameter) quick-reeve with swivel hook and safety latch. 853 lb.

### Auxiliary Lighting Package:

Mounted amber flashing light and dual base boom mounted LED floodlights

### **Revised Bid Submission and Opening Dates**

The bid submission date originally was scheduled for **Friday, March 28, 2025, at 10:00 a.m.** and has been changed to: **Tuesday, April 15, 2025, at 2:00 p.m.**

The bid opening date originally scheduled for **Friday, March 28, 2025, at 10:30 a.m.** and has been changed to: **Tuesday, April 15, 2025, at 2:30 p.m.**

All other terms and conditions remain unchanged.

*Vincent Guerrero*

Vincent E. Guerrero,  
Supply Management Administrator

*CB*



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**Bid Cost Form**

*This procurement is to acquire one (1) crane to support operational needs. This BID will include an option for either a 30-ton crane or a 40-ton crane, with the final selection based on operational requirements, cost-effectiveness and delivery timeline. Both options must meet the specifications listed in the BID and on this Amendment 1.*

Item #	Item Description	Qty.	UOM	Unit Cost
1.0	30 US Ton Capacity Crane	1	Each	
1.1	Onsite Training and Travel	1	Each	
1.2	5 Year Maintenance Contract	1	Each	
1.3	Freight Delivery Cost	1	Each	
<b>Total:</b>				<b>\$</b>

**Bidding On:**

Mfg.: \_\_\_\_\_ Make: \_\_\_\_\_

Model: \_\_\_\_\_ Year: \_\_\_\_\_

Date of Delivery (ARO and Notice to Proceed): \_\_\_\_\_

Item #	Item Description	Qty.	UOM	Unit Cost
2.0	40- Ton Capacity Rough Terrain Crane	1	Each	
2.1	Onsite Training and Travel	1	Each	
2.2	5 Year Maintenance Contract	1	Each	
2.3	Freight Delivery Cost	1	Each	
<b>Total:</b>				<b>\$</b>

**Bidding On:**

Mfg.: \_\_\_\_\_ Make: \_\_\_\_\_

Model: \_\_\_\_\_ Year: \_\_\_\_\_

Date of Delivery (ARO and Notice to Proceed): \_\_\_\_\_

**Company Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Point of Contact (Print Name & Sign):** \_\_\_\_\_