



GUAM WATERWORKS AUTHORITY

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Guam Waterworks Authority Invitation for Bid Number: GWA 2024-15 Desktop, Laptop and Accessories Amended Version (Revised)

Indefinite Quantity Bid

This is an “Indefinite Quantity Bid” pursuant to the Guam Procurement Regulations. The quantities reflected are only estimated and not a guarantee of amounts to be purchased.

Quantities may increase or decrease over the duration of the contract, and continued purchase is subject to the availability of funds. No guarantee or other commitment is made to vendors in terms of purchasing quantity, and the amounts set forth in this bid are only estimates of needs for the near term. All prices on this bid shall be valid up to 120 days.

Standard Manufacturer Warranty for Item Numbers 1.0 to 6.0:

All hardware provided under this Bid shall be warranted by the manufacturer from defects for a period of not less than one (1) year after receipt of goods.

If the manufacturer provides for a longer standard warranty period than one (1) year, the longer term shall apply.

Optional Warranty:

The optional warranties specified in the IFB Bid Forms for Items 1.0 through 6.0 shall be considered as an additional service contract warranty option.

Bidders must provide the optional warranty on hardware as a separate line item in their bid, but it is not a requirement for compliance with the standard warranty provision mentioned above.

The bid bond is to remain in force throughout the entire duration of the warranty service period.

General Specifications for Items 1.0 through 6.0:

- Preloaded software on all devices must have its license activated through the manufacturer.
- Hardware and equipment must be fully assembled and bear the branding of a single manufacturer country (not applicable to Item 6.0).
- Fully assembled equipment/hardware manufacturers must have current ISO certification.
- Vendors must be either manufacturers or authorized resellers of fully assembled equipment/hardware.
- All equipment must have a parts replacement warranty, inclusive of shipping and handling fees.
- Equipment must be manufactured and assembled within designated TAA-compliant countries (not applicable to Item 1.0, 2.0 3.0, 4.0, 5.0 and 6.0 accessories).

I. BID ITEM(s)

<u>Item No</u>	<u>Description</u>	<u>Estimated Qty</u>	<u>Unit Cost</u>	<u>Total Cost</u>
1.0	Micro Computer	50		
1.1:	1 Year Optional Warranty On Hardware	50		
1.2:	3 Year Optional Warranty On Hardware	50		

Micro Computer-Minimum Requirements (Must be Equal to or better than the Specification below:

- CPU – 13th Generation Intel i5-13500T
- Memory/RAM – 16GB
- Storage – 256GB Solid State Drive
- Micro Form Factor
- Operating System – Windows 11 Pro x64
- Productivity Software – None
- Trusted Platform Module (TPM 2.0 or better) hardware chip
- OEM USB Wired Keyboard, OEM USB Wired Mouse
- 1 DisplayPort 1.4a port (HBR2) & 1 HDMI 1.4b port
- 1 RJ45 Ethernet Port 10/100/1000 Mbps
- Weight: Less than 3.5 lbs.

BIDDING ON:

MFG: _____

BRAND: _____

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<u>Item No</u>	<u>Description</u>	<u>Estimated Qty</u>	<u>Unit Cost</u>	<u>Total Cost</u>
2.0.:	Desktop Computer	15		
2.1.:	1 Year Optional Warranty On Hardware	15		
2.2.:	3 Year Optional Warranty On Hardware	15		

Desktop Computer-Minimum Requirements (Must be Equal to or better than the Specification below:

- CPU – 13th Generation Intel i7-13700 Processor
- **Memory/RAM – minimum of 16GB with additional slots for expansion. Bidder may exceed the minimum specifications.**
- **Storage – minimum 512GB Solid State Drive with ability to expand storage is required to be responsive. Bidder may exceed the minimum specifications.**
- Mid Tower
- Operating System – Windows 11 Pro x64
- Productivity Software – None
- Trusted Platform Module (TPM 2.0 or better) hardware chip
- OEM USB Wired Keyboard, OEM USB Wired Mouse
- **A minimum of three 3.2 USB ports are required, regardless of the USB generation.**
- 3 DisplayPort 1.4 ports (HBR2)
- 1 RJ45 Ethernet Port 10/100/1000 Mbps

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<u>Item No</u>	<u>Description</u>	<u>Estimated Qty</u>	<u>Unit Cost</u>	<u>Total Cost</u>
3.0.:	Laptop Computer	5		
3.1.:	1 Year Optional Warranty On Hardware	5		
3.2.:	3 Year Optional Warranty On Hardware	5		

Laptop Computer-Minimum Requirements (Must be Equal to or better than the Specification below:

- CPU – 13th Generation Intel i7-1355U Processor
- Display – Minimum 15.0-inch FHD (1920x1080)
- Memory/RAM – 16GB
- **Storage – Single hard drive slot, 512GB Solid State Drive (must be able to upgrade to 1TB). Bidder may exceed the minimum specifications.**
- Wireless Connectivity – IEEE 802.11ac compatible
- Operating System – Windows 11 Pro x64
- Productivity Software – None
- Additional Accessories – Compatible Docking Station with 2+ Video Ports, Ethernet, USB 2.0 and USB 3.2 Gen1 & Gen2 ports
- Trusted Platform Module (TPM 2.0 or better) hardware chip
- Weight: **Less than or equal to 6 lbs.**
- Integrated Features: Internal camera, speakers, and microphone

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4.0.:	Durable (Rugged) Laptop Computers for Field Use	5		
4.1.:	1 Year Optional Warranty On Hardware	5		
4.2.:	3 Year Optional Warranty On Hardware	5		

Durable (Rugged) Laptop Computer-Minimum Requirements (Must be Equal to or better than the Specification below:

- Case – IP-53 certification and 3-foot drop protection
- **CPU – 13th Generation Intel i5-1135G7 or better.**
- Display – Minimum 14.0-inch or larger
- Memory/RAM – 16GB
- **Storage – Single hard drive slot, 256GB Solid State Drive (must be able to upgrade to 1TB). Bidder may exceed the minimum specifications.**
- Wireless Connectivity – IEEE 802.11ac compatible
- Operating System – Windows 11 Pro x64
- Productivity Software – None
- 1 HDMI port
- RJ-45 Ethernet port
- RS-232 Serial port
- USB 3.2 Gen1 & Gen2 ports
- Accessories – Compatible Docking Station – with 2+ Video Ports, Ethernet & USB Ports
- Trusted Platform Module (TPM 2.0 or better) hardware chip
- Integrated Features: Internal camera, speakers, and microphone
- Waterproof backlit mechanical membrane keyboard or approved equal.
- Touchscreen & Touchpad

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<u>Item No</u>	<u>Description</u>	<u>Estimated Qty</u>	<u>Unit Cost</u>	<u>Total Cost</u>
5.0.:	Windows Tablet	5		
5.1.:	1 Year Optional Warranty On Hardware	5		
5.2.:	3 Year Optional Warranty On Hardware	5		
5.3	Additional Cost for Item No. 5.0 with 1TB Solid State Drive as a substitute for 512GB Solid State Drive.	5		

Windows Tablet-Minimum Requirements (Must be Equal to or better than the Specification below:

- CPU – 12th Generation Intel Core i7
- Display – Minimum 12.0-inch or larger
- Memory/RAM – 16GB
- **Storage – 512GB Solid State Drive**
- Wireless Connectivity – IEEE 802.11ac compatible
- Operating System – Windows 11 Pro x64
- Productivity Software – None
- Additional Accessories – Compatible Docking Station with 2+ Video Ports, Ethernet, USB ports, Durable case with cover/keyboard, Bluetooth mouse
- Trusted Platform Module (TPM 2.0 or better) hardware chip
- Weight: Less than 3.5 lbs.
- Integrated Features: Internal camera, speakers, and microphone

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<u>Item No</u>	<u>Description</u>	<u>Estimated Qty</u>	<u>Unit Cost</u>	<u>Total Cost</u>
6.0.:	Android Tablet	5		
6.1.:	1 Year Optional Warranty On Hardware	5		
6.2.:	3 Year Optional Warranty On Hardware	5		

Android Tablet-Minimum Requirements (Must be Equal to or better than the Specification below:

- CPU – 1.7 GHz minimum
- Display – Minimum 10.0-inch or larger
- Memory/RAM – 16GB
- Storage – 64GB Solid State Drive (expandable option to upgrade to 1TB)
- Cameras – 13 megapixel (rear) / 8 megapixel (front)
- Operating System – Android 9 Pie
- Connectivity – Wi-Fi (802.11 a/b/g/n/ac) AND GSM/LTE Carrier Unlocked (with GSM sim-slot)
- Productivity Software – None
- Additional Accessories – Compatible Docking Station with 2+ Video Ports, Ethernet, USB ports, Durable case with cover/keyboard, Bluetooth mouse
- Weight: Less than 3.5 lbs.
- Integrated Features: Internal camera, speakers, and microphone

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7.0.:	27-inch Monitors	20		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 7.0:

- Brightness: 300 cd/m²
- Aspect Ratio: 16:09
- Monitor Size: 27" (inches)
- Native Resolution: 1920 x 1080 at 60 Hz
- Input connections: 1 x display port
- 1 x HDMI port
- Display Position Adjustments: Height-adjustable stand (130mm), Tilt (-5° to 21°) Swivel (-45° to 45°)
- Pivot (-90° to 90°)
- Screen Coating: Antiglare with 3H hardness
- Warranty: minimum 1 year warranty (vendor to handle testing and replacements)

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8.0.:	USB OEM (Wired) Optical Mouse	10		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 8.0:

- Device Type: Mouse
- Connectivity Technology: Wired – USB
- Movement Detection Technology: Optical
- Movement Resolution: 1000 dpi
- **Cable Length: 5 ft**
- Color: Black

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9.0.:	USB OEM (Wired) Optical Keyboard	10		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 9.0:

- Device Type: Keyboard
- Interface: USB
- Color: Black

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10.0.:	USB OEM (Wired) Computer Headset	10		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 10.0:

- Microphone Type: Bi-directional
- **Audio input and output: 3mm jack, USB-A or USB-C connectors**
- Connections: USB-A or USB-C
- Input Impedance: 32 Ohm
- Sensitivity (headphone): 94 dBV/Pa +/- 3 dB
- Sensitivity (microphone): -17 dBV/Pa +/- 4 dB
- Frequency response (Headset): 20 Hz - 20 kHz
- Frequency response (Microphone): 100 Hz - 10 KHz
- Minimum 1-year warranty (vendor to handle testing and replacements)

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11.0.:	USB OEM (Wired) Web Camera	5		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 11.0:

- Microphone Type: Bi-directional
- Resolution FPS: Full HD 1080p/30fps HD 720p/30fps
- Diagonal Field of View: 58°
- Zoom Capability (hardware) 1x
- Auto Light Correction Right Light 2
- Built-in Mic(s): Yes
- Connection USB-A plug-and-play
- Cable Length 3 ft (1 m)
- OS Compatibility with Windows 10 and Windows 11

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12.0.:	Uninterruptible Power Supply (UPS)	10		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 12.0:

- Surge Protector
- Output/Input Voltage: 120V
- Minimum 9 Outlets
- **14-minute runtime (half-load)**
- Maximum power draw: 450 Watts with 850VA
- Minimum Joules Protection: 310
- Inclusive power switch
- Replaceable battery module
- **Minimum 1-year warranty (vendor responsible to repair or replace defective units and cover associated shipping cost)**

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13.0.:	Uninterruptible Power Supply (UPS)	5		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 13.0:

- Surge Protector
- Output/Input Voltage: 120V
- Minimum 9 Outlets
- **14-minute runtime (half-load)**
- Max Configurable Power: 650 Watts/1200VA
- Minimum Joules Protection: 645
- Inclusive power switch
- Replaceable battery module
- **Minimum 1-year warranty (vendor responsible to repair or replace defective units and cover associated shipping cost)**

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14.0.:	Uninterruptible Power Supply (UPS)	5		

MINIMUM TECHNICAL SPECIFICATIONS ON ITEM 14.0:

- Max Configurable Power: 1.0k Watts with 1200VA
- Topology – Line interactive
- **Output/Input Voltage: 120V or 220V**
- Minimum 9 Outlets
- **14-minute runtime (half-load)**
- Replaceable battery module
- Minimum Joules Protection: 645
- Inclusive power switch
- Rackmount 2U
- **Minimum 1-year warranty (vendor responsible to repair or replace defective units and cover associated shipping cost)**

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