

**AMENDMENT 4**

**Invitation for Bid (IFB)  
UOG IFB No. B23-04**

**“HPE WARRANTY CONTRACT”**

This is to notify all prospective offerors of the following amendment:

**1.1 Question and Answer Sheet 2**

All other terms and conditions remain the same.



Emily G. Gumataotao  
Supply Management Administrator

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Please acknowledge receipt and return by email to [uog.bids@triton.uog.edu](mailto:uog.bids@triton.uog.edu):

Name of company: \_\_\_\_\_

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Print Name/Signature/Date

**QUESTION & ANSWER SHEET NO. 2**  
**February 15, 2023**

*In response to the written "Questions" and/or 'Request for Clarifications' UOG received as of January 26, 2023 @ 3:32pm from vendor: James Tan*

**Question 1:** On Appendix A, there are additional information needed so that a proper quote can be provided. Please see list attached.

**Answer:** See EXBHIT A attached with responses.

**Question 2:** Almost majority of the items on Appendix A no longer be eligible for HP warranty, are we allowed to provide local maintenance and support with parts replacement as needed?

**Answer:** UOG confirms Yes, UOG will allow for local maintenance and support. Successful bidder must ensure that it has the available parts and service maintenance as required in the IFB. Bidder shall identify each line item as either HP Warranty or Vendor/Non-HP provided warranty.

**Question 3:** If Item 2 will be allowed, will it be better to split the bid items to non HP warranty (local support/part replacement) and HP warranty? With the current line item only stating HPE warranty contract, there will be no partners that can comply due to HP itself declines to cover the retired items.

**Answer:** UOG confirms, IFB will NOT be split. Successful bidder must ensure that it has the available parts and service maintenance as required in the IFB. Bidder shall identify each line item as either HP Warranty or Vendor/Non-HP provided warranty.

# EXHIBIT A

## 1. 3-10 BL460C Server

Need no of Drives installed on each with part no and specifications

Need no of Memory installed on each with part no and specifications

No.	Description	Serial	Part No.	HDD of No.	HDD Part No.	SPECS	No of Mem	Part No.	SPEC
3	B21 HP BL460c Oen8 I 0/200b FLBCTO Blade	MXQ3160CSL	641016-B21	2	619286-002	Type Hard Drive - Hot-Swap Capacity 450GB Interface Type Serial Attached SCSI Spindle Speed 10000RPM Ports Dual Port Speed 6GB/s	8	809082-091	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC Chips Organization: X4
4	B21 HP BL460c Oen8 I 0/200b FLBCTO Blade	MXQ40804W0	641016-B21	2	619286-002	Type Hard Drive - Hot-Swap Capacity 450GB Interface Type Serial Attached SCSI Spindle Speed 10000RPM Ports Dual Port Speed 6GB/s	8	809082-092	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC Chips Organization: X4
5	B21 HP BL460c Oen8 I 0/200b FLBCTO Blade	USE333C769	641016-B21	2	619286-002	Type Hard Drive - Hot-Swap Capacity 450GB Interface Type Serial Attached SCSI Spindle Speed 10000RPM Ports Dual Port Speed 6GB/s	8	809082-093	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC Chips Organization: X4
6	B21 HP BL460c Oen8 I 0/200b FLBCTO Blade	MXQ40804VZ	641016-B21	2	619286-002	Capacity 1.8TB Interface Type Serial Attached SCSI Spindle Speed 10000RPM Data Transfer Rate 12G = 12Gb/sec Bytes per Sector 512	8	809082-094	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC Chips Organization: X4

7	HPE BL460c Gen9 E5-2650v4 2P 64GB Svr	2M26300235	813195-B21	2	876939-001	Capacity: 1.8TB Interface Type: Serial Attached SCSI Spindle Speed: 7200RPM Data Transfer Rate: 12G = 12Gb/sec	8	809082-095	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC
8	HPE BL460c Gen9 E5-2640v4 2P Svr/S-B	2M283501J6	868024-S01	2	876939-001	Capacity: 1.8TB Interface Type: Serial Attached SCSI Spindle Speed: 7200RPM Data Transfer Rate: 12G = 12Gb/sec Bytes per Sector: 512	8	809082-096	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC Chips Organization: X4
9	HPE BL460c Gen9 E5-2650v4 2P 64GB Svr	2M263002PT	813195-B21	2	876939-001	Capacity: 1.8TB Interface Type: Serial Attached SCSI Spindle Speed: 7200RPM Data Transfer Rate: 12G = 12Gb/sec	8	809082-097	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC
10	HPE BL460c Gen9 E5-2640v4 2P Svr/S-B	2M283501J0	868024-S01	2	876939-001	Capacity: 1.8TB Interface Type: Serial Attached SCSI Spindle Speed: 7200RPM Data Transfer Rate: 12G = 12Gb/sec	8	809082-098	Product Type: Memory module Form Factor: DIMM 288-pin Technology: DDR4 SDRAM Storage Capacity: 16 GB Registered or Buffered: Registered Data Integrity Check: ECC



11 MSA 2040 SAN  
- Missing 1 controller information (par number and specs)  
- Need no of drives installed and specifications

11	Number of HDD	HDD Part Number	HDD
	24	853960-001	Type Hard Drive - Hot-Swap
			Capacity 300GB

			Interface Type	Serial Attached SCSI
			Spindle Speed	15000RPM
			Speed	6G = 6Gb/sec (750 MB/s)
	Controller A	Part Number	SPEC	
		717870-001		
	Controller B	Part Number	SPEC	
		717870-001		

12 MSA 2040 SAN

- Need no of drives installed and specifications

12	Number of HDD	HDD Part Number	HDD	
	24	53960-001	Type	Hard Drive - Hot-Swap
			Capacity	300GB
			Interface Type	Serial Attached SCSI
			Spindle Speed	15000RPM
			Speed	6G = 6Gb/sec (750 MB/s)

13 HP P2000

- Missing 1 controller information (part number and specs) - DONE

- Missing HDD part number information – DONE

13	Number of HDD	Part Number -	SPEC	
	24	581311-001	type	Hard Drive - Hot-Swap
			Capacity	600GB
			Interface Type	Serial Attached SCSI
			Spindle Speed	10000RPM
			Ports	Dual Port
			Speed	6GB/s
	Controller 1	Part Number -	Serial Number	SPEC

		AP836B	CN8349	Category	Fibre Channel
				Sub-Category	Adapter Card
				Generation	P2000 G3
				Part Number	AP836B
				Products ID	493428
	Controller 1	Part Number -	Serial Number	SPEC	
		AP836B	CN8349	Category	Fibre Channel
				Sub-Category	Adapter Card
				Generation	P2000 G3
				Part Number	AP836B
				Products ID	493428

14 HP P2000  
- Missing 1 controller information (par number and specs) - DONE  
- Missing HDD part number information – DONE

13	Number of HDD	Part Number -	SPEC	
	24	581311-001	type	Hard Drive - Hot-Swap
			Capacity	600GB
			Interface Type	Serial Attached SCSI
			Spindle Speed	10000RPM
			Ports	Dual Port
			Speed	6GB/s

	Controller 1	Part Number -	Serial Number	SPEC	
		AP836B	CN8349	Category	Fibre Channel
				Sub-Category	Adapter Card
				Generation	P2000 G3
				Part Number	AP836B
				Products ID	493428

	Controller 1	Part Number -	Serial Number	SPEC	
		AP836B	CN8349	Category	Fibre Channel
				Sub-Category	Adapter Card

			Generation	P2000 G3
			Part Number	AP836B
			Products ID	493428

15 D270

Need no of drives installed and specifications

13	Number of HDD	Part Number -	SPEC	
	14	606020-001	Type	Hard Drive - Hot-Swap
			Capacity	1TB
			Interface Type	Serial Attached SCSI
			Spindle Speed	7200RPM
			Ports	Dual Port

18 BLC 7000 enclosure

Missing 2 controller information (par number and specs)

Missing VC Flex switch information (2 should be installed)

	Controller 1	Part Number -	Serial Number	SPEC	
		507019-B21	SGH223M	Category	HP
				Sub-Category	Blade Enclosure
				Generation	C7000 G2
				Part Number	507019-B21
				Products ID	479942
	Controller 1	Part Number -	Serial Number	SPEC	

Not Sure what other Controller Vendor is Requesting

	HP VC Flex-10 Enet Module	Part Number -	Serial Number	SPEC	
		455880-B21	3C422300	Category	ProLiant
				Sub-Category	Blade
				Generation	BLc
				Part Number	455880-B21
				Products ID	507835

