

## HOWARD COUNTY PUBLIC SCHOOLS PURCHASING DEPARTMENT

10910 Clarksville Pike Ellicott City, MD 21042 (410) 313-6644

ADDENDUM NO. 1 (Total Pages - 2)

September 11, 2018
Solicitation No. 017.19.B5
Server Repair Services

Opening Date: September 14, 2018 Time: 2:00 P.M.

The following shall be incorporated into the captioned solicitation as though included in the original documents issued.

The Board of Education authorizes the following changes, clarifications and or attachments to the solicitation documents; however, such changes shall not relieve the firm of their responsibilities as otherwise required by the solicitation documents.

## Questions:

- 1. Concerning Request for Proposal No. 017.19.B5, are we to infer that you require "per incident" support as opposed to a monthly maintenance charge for each piece of equipment listed in Attachment G? As the paragraph below reads, it seems to indicate "per incident" charges as opposed to a monthly maintenance rate on all applicable equipment....
  - 3. Contractor Services, Duties and Responsibilities
  - 3.1. General Description of Services. The Contractor shall provide on-site and off-site, out-of-warranty hardware repair services on an on-call basis for Dell server equipment owned and supported by HCPSS. Service shall minimally include repair service, testing, parts, and equipment replacement.

In other words, our company does not charge you for monthly maintenance, but rather charges you for each individual incident. Could you please verify how support is to be applied? Response: There is a monthly charge and no per incident fee.

- 2. How long do the "old" servers need to be covered?

  Response: All old servers need to be covered until disposition.
- 3. Are you utilizing any sort of contract for this purchase or is it open bid? Response: This an open bid with the intention to award to one contractor.
- 4. Is there a previous contract for this equipment? If so, can you provide the contract number? Response: Curvature, no contract number is assigned.
- 5. What was the cost of the last year's contract and is this the same equipment as last year's contract? Response: Approximately \$70,000 for fiscal year 2018.
- 6. Is the contract available for viewing? Response: There is a purchase order.

7. Is there a service/repair history report available?

Response: Not at this time.

8. Is all the equipment up and running?

Response: Yes.

9. Can you provide the listing of servers in Excel?

Response: See attached spreadsheet.

10. Need exact start date & end date of the main contract

Response: 11/01/2018 to 10/31/2019.

11. Pro-Rate items falling off DELL warranty to Co-Term to contract end date?

Response: 10/31/2019.

12. Pro-Rate items falling off SMS warranty to Co-Term to contract end date.

Response: 10/31/2019, two sets of expire dates (5/23/2019 & 7/31/2019).

13. Old Server scheduled to be replaced

Response: Coverage from contract start date (10/1/2018) thru 12/30/2018.

14. Items that are highlighted in Red for Warranty Expiration and have no warranty holder – are they to

be no bid?

Response: Bid should be included in response.

15. Items with no serial numbers will be no-bid unless serial number are provided.

Response: Yes.

16. Is it HCPSS expectation that ALL items listed be quoted?

Response: Yes.

17. Please list physical locations of all racks.

Response: Everything on the CO list is at 10910 State Route 108, Ellicott City, MD 21043. Everything on the Dorsey list is at 9250 Bendix Rd., Columbia MD, 21045. The Other list is located at 9020 Mendenhall Court, Columbia, MD. As for the school list, see www.hcpss.org/schools/#direct for a list of all school addresses.

18. Will HCPSS take PPT pre-employment background check instead of theirs?

Response: That is the responsibility of the contractor to determine.

19. We need an exact model number and service tag to price line 160.

Response: See attached.

20. We need a sysconfig-a report to price the Netapp on line 188.

Response: See attached.

21. Do you have AVAMAR, if so we will need the grids.

Response: No, we do not use AVAMAR anymore. The name showed up in the spreadsheet as we reused the Dell 2950's that use to run AVAMAR.

210-ADLM	PowerEdge R530 Server		
	Part Number	Description	Quantity
	T845M	INSTRUCTION, TRIGGER, SVC TAG	1
	23503	LABEL, BARCODE, TRACK, SYSTEM BOARD, GENERIC	1
	JD509	LABEL, REGULATORY, SIDE, UNIVERSAL, BLANK , V2	1
321-BBOC	3.5" Chassis with up to 8 Hard Drives		
	Part Number	Description	Quantity
	4F7V1	ASSEMBLY, CARRIER, MOUNTING, BLANK , HARD DRIVE, 3.5, V5	4
	T29RK	ASSEMBLY, CHASSIS, 8X3.5 HPLGHD, R530	1
		ASSEMBLY, CABLE, SERIAL ATTACHED SCSI, POWEREDGE EXPANDABLE RAID CONTROLLER	
	JCJNY	NUMBER, X8BP, R530	1
350-BBEJ	Bezel		
	Part Number	Description	Quantity
	8RFGM	ASSEMBLY, BEZEL, STANDARD, 2U, 13G	1
405-AAEG	PERC H730 Integrated RAID Cont roller, 1GB Cache		
	Part Number	Description	Quantity
	KMCCD	ASSEMBLY, CARD (CIRCUIT), CONTROLLER, H730, 1GB, NV, MINICARE	1
	Intel Xeon E5-2620 v3 2.4GHz,1 5M Cache,8.00GT/s QPI,Turbo,HT		
338-BFFV	,6C/12T (85W) Max Mem 1866MHz		
	Part Number	Description	Quantity
	GK3MY	PROCESSOR, E52620V3, 2.4, 15M, HSL, R2	1
370-ABUJ	8GB RDIMM, 2133MT/s, Dual Rank, x8 Data Width		
	Part Number	Description	Quantity
	H8PGN	DUAL IN-LINE MEMORY MODULE, 8GB, 2133, 2RX8, 4G, DDR4, F	8
	120GB Solid State Drive SATA B oot 6Gbps 2.5in Hot-plug Drive ,3.5in		
400-AFMW	HYB CARR,13G		
	Part Number	Description	Quantity
	R9445	SCREW, M3X.05X4.5MM, FLAT HEAD, MACHINE SCREW, ZINC PLATED STEEL	14
	58CWC	ASSEMBLY, CARRIER, HARD DRIVE, PLASTIC, Serial ATA, 3.5	2
	9W8C4	ASSEMBLY, BRACKET, METAL, ADAPTER, 2.5-3.5, V2	2
	FM833	LABEL, PRINT ON DEMAND, HARD DRIVE, RECTANGULAR	2
	MVTNM	SSDR, 120G, SATA6G, 2.5, BOOT, INTEL	2
400-AEGH	4TB 7.2K RPM NLSAS 6Gbps 3.5in Hot-plug Hard Drive,13G		
	Part Number	Description	Quantity
	12GYY	HARD DRIVE, 4T, NL6, 7.2K, 3.5, T-HR2, E/C	4
	FM833	LABEL, PRINT ON DEMAND, HARD DRIVE, RECTANGULAR	4
	G937K	SCREW, 6-32X.225, PHILLIPS HEAD, FLAT HEAD, BLACK	16
	KG1CH	ASSEMBLY, CARRIER, HARD DRIVE, SERIAL ATTACHED SCSI, 3.5	4
430-XYJR	Electronic System Documentatio n and OpenManage DVD Kit for R 530		
	Part Number	Description	Quantity
	2TD6W	KIT, MEDIA, DIGITAL VIDEO DISK DRIVE, DOCUMENT OBJECT MODEL, 8.1, Q1FY16	1
429-AAPU	DVD ROM, SATA, INTERNAL		
	Part Number	Description	Quantity

	C4PGJ	ASSEMBLY, DIGITAL VIDEO DISK DRIVE, 8, 12.7, Serial ATA, ENTERPRISE SYSTEMS GROUP, HITACHI LG DATA STORAGE	1
770 DDD1	ReadyRails Sliding Rails With Cable Management Arm	HITACHI LO DATA STORAGE	1
770-BBBF	Part Number	Description	Quantity
	H4X6X	KIT, RDYRL, 2U, SLDN, SLIM FORM FACTOR, APCIS	Qualitity
	YF1JW	KIT, RACK RAIL, CABLE MANAGEMENT ARM, 2U, LONG, V3	1
450-AEHH	Dual, Hot-plug, Redundant Powe r Supply (1+1), 750W	KIT, INTERCITALLY CASE IN AUTOCINETY FAMILY 20, 2010, 10	1
450-ALIIII	Part Number	Description	Quantity
	TPJ2X	POWER SUPPLY, 750W, REDUNDANT, 13G, EMERSON	2
	JW4TR	ASSEMBLY, LABEL, REGULATORY, FCC1, 750W, V3	1
	12PJJ	ASSEMBLY, CARD (CIRCUIT), INTERFACE, PIB, PER530/T43C	1
	NEMA 5-15P to C13 Wall Plug, 1 25 Volt, 15 AMP, 10 Feet (3m), Power		-
450-AALV	Cord, North America		
100 / 11 121	Part Number	Description	Quantity
	OR215	CORD, POWER, 15A125V, 10FT, 5-15/C13	2
412-AAFF	Up to 135W Heatsink for PowerE dge R530		_
	Part Number	Description	Quantity
	8XH97	ASSEMBLY, HEATSINK, 84X106X40.7MM, R530	1
329-BCBF	PowerEdge R430/R530 Motherboar d		
	Part Number	Description	Quantity
	94682	SCREW, M3X.5X5MM, HEXHEAD, PHILLIPS HEAD, THREAD FORMED, ZINC PLATED STEEL	9
	3XKDV	ASSEMBLY, PRINTED WIRING ASSY, PLANAR (MOTHERBOARD), PER530/R430	1
340-AMMW	SHIP,R530,NO,NO,DAO		
	Part Number	Description	Quantity
	5HHRW	ASSEMBLY, LABEL, REGULATORY, FCC2, R530, MEXICO/MEXICAN	1
		ASSEMBLY, LABEL, REGULATORY, BRIDGE INFORMATION SYSTEMS, PACKAGE, PACKAGING	,
	794M9	SERVER, SERVER CHASSIS, JSD2	1
	8DX78	LABEL, BARCODE, 3IN1, BLANK, ODM/FCTRY	1
	GJGM8	GUIDE, GETTING STARTED, R530, DAO/BCC	1
	J894K	GUIDE, PRODUCT, INFORMATION, SERI, DAO/BCC	1
	P071K	GUIDE, PRODUCT, INFORMATION, WSI, PE/PV	1
	NC9T0	KIT, SHIPPING MATERIAL, R530, DELL AMERICAS ORGANIZATION	1
	YTYVY	SHIPPING MATERIAL, OPTION, TRAY, 1/2U, 4.13H	1
330-BBEC	Riser		
	Part Number	Description	Quantity
	KGP90	ASSEMBLY, MECHANICAL, RISER, FULL HEIGHT, R530	1
330-BBDX	iDRAC Port Card		
	Part Number	Description	Quantity
	94682	SCREW, M3X.5X5MM, HEXHEAD, PHILLIPS HEAD, THREAD FORMED, ZINC PLATED STEEL	2
	X99HC	ASSEMBLY, PRINTED WIRING ASSY, RISER, SERVER, SERVER CHASSIS, AMEA, R530/R43	1

225 2400	DowerEdge B630		
225-2108	PowerEdge R620 Part Number	Description	Quantity
	23503	LABEL, BARCODE, TRACK, SYSTEM BOARD, GENERIC	Quantity
	25305		1
	KCKDE	ASSEMBLY, PRINTED WIRING ASSY, PLANAR (MOTHERBOARD), SERVER, SERVER CHASSIS, DELL	1
	KCKR5	COMPUTER CORPORATION, R620, V2	1
	JD509	LABEL, REGULATORY, SIDE, UNIVERSAL, BLANK, V2	1
	T845M	INSTRUCTION, TRIGGER, SVC TAG	1
	Dual, Hot-plug, Redundant Powe r Supply (1+1),		
331-4605			
	Part Number	Description	Quantity
	5NF18	ASSEMBLY, POWER SUPPLY, 750WP, REDUNDANT, DELTA PRODUCTS	2
	221MW	ASSEMBLY, LABEL, REGULATORY, FCC1, 750W, V2	1
331-4761	PowerEdge R620 Shipping - 4/8 Drive Chassis		
	Part Number	Description	Quantity
	M8XH9	GUIDE, GETTING STARTED, R620, DELL AMERICAS ORGANIZATION	1
	J894K	GUIDE, PRODUCT, INFORMATION, SERI, DAO/BCC	1
	P071K	GUIDE, PRODUCT, INFORMATION, WSI, PE/PV	1
	0M4RY	SHIPPING MATERIAL, CONTAINER, SYSTEM, R620-8	1
	V21WY	SHIPPING MATERIAL, OPTION, TRAY, 1/2U, 3.63H	1
	23501	LABEL, BARCODE, SYS BOX, GENERIC	1
	MY297	Label, Fascia, Intel, CARTON	1
	H7PKV	ASSEMBLY, LABEL, REGULATORY, FCC2, R620, DELL AMERICAS ORGANIZATION, V2	1
	VHRMN	ASSEMBLY, LABEL, REGULATORY, ENTERPRISE SYSTEMS GROUP, PACKAGE, PACKAGING, INMETRO	1
	PERC H710P Integrated RAID Con troller, 1GB NV		
342-3531	Cache		
	Part Number	Description	Quantity
	N3V6G	ASSEMBLY, CARD (CIRCUIT), CONTROLLER, H710P, 1GB, NV, MINICARD	1
	Red Hat Enterprise Linux 6.5 M edia Only X86_64,		
421-5737	No Subscript ion		
	Part Number	Description	Quantity
	1G0JC	KIT, SOFTWARE, RED HAT ENTERPRISE LINUX, 6.2, MEDIA, OPTIONAL	1
	6VJ03	TECHNICAL SHEET, INSTALL / INSTALLATION, POWEREDGE, LINUX, WORLD WIDE	1
	Intel Xeon E5-2640 2.50GHz, 15 M Cache, 7.2GT/s		
317-9609	QPI, Turbo, 6 C, 95W		
01, 0000	Part Number	Description	Quantity
	G5THF	PROCESSOR, E52640, 2.5, 15M, SNB, 95W, C2	1
318-1301	DVD+/-RW, SATA, Internal	,,,,,,	_
310 1331	Part Number	Description	Quantity
	· or a registrates		Quartity

	4H2JT 300GB 15K RPM SAS 6Gbps 2.5in Hot-plug Hard	ASSEMBLY, DVD+/-RW, 8X, HITACHI LG DATA STORAGE	1
342-2240		Description	0
	Part Number H8DVC	Description HARD DRIVE, 300G, SAS6, 15K, 2.5, S-YJ, E/C	Quantity
	FM833	LABEL, PRINT ON DEMAND, HARD DRIVE, RECTANGULAR	4 4
	R9445	SCREW, M3X.05X4.5MM, FLAT HEAD, MACHINE SCREW, ZINC PLATED STEEL	•
	KG7NR	ASSEMBLY, CARRIER, HARD DRIVE, SAS-SATAU, 2.5, V3	16 4
	KG/NK	ASSERVIBLT, CANNIER, MAND DRIVE, SAS-SATAO, 2.3, VS	4
342-3666	Chassis with up to 8 Hard Driv es and 3 PCIe Slots		
	Part Number	Description	Quantity
	123W8	ASSEMBLY, CABLE, POWER, BACKPLANE, 4/8, HARD DRIVE, R620	1
	94T5N	ASSEMBLY, CABLE, I SQUARED C BUSS, MOTHERBOARD, BACKPLANE, 4/8, R620	1
	KVGG1	ASSEMBLY, CARD (CIRCUIT), BACKPLANE, SERIAL ATTACHED SCSI, 8HD, PER620	1
	TW13J	ASSEMBLY, CARRIER, MOUNTING, BLANK, HARD DRIVE, 2.5, V3	4
	NNM48	ASSEMBLY, CHASSIS, 8HD, 3 PCI, 1U, V2, R620	1
	Power Cord, NEMA 5-15P to C13, 15 amp, wall		
310-8509	plug, 10 feet / 3 meter		
	Part Number	Description	Quantity
	0R215	CORD, POWER, 15A125V, 10FT, 5-15/C13	2
430-4418	Broadcom 5720 QP 1Gb Network D aughter Card		
	Part Number	Description	Quantity
		PRINTED WIRING ASSY, PLANAR (MOTHERBOARD), 12G, RNDC, BROADCOM CORPORATION, QP, 1G,	,
	FM487	COPPER	1
	Intel Xeon E5-2640 2.50GHz, 15 M Cache, 7.2GT/s		
217 0505	QPI, Turbo, 6 C, 95W, Max Mem 1333MHz		
317-3333	Part Number	Description	Quantity
	G5THF	PROCESSOR, E52640, 2.5, 15M, SNB, 95W, C2	Quantity 1
	8GB RDIMM, 1333 MT/s, Low Volt , Dual Rank, x4	1 NOCESSON, ES2040, 2.3, 15W, 3NB, 33W, C2	_
317-9644	Data Width		
317 3044	Part Number	Description	Quantity
	P9RN2	DUAL IN-LINE MEMORY MODULE, 8GB, 1333, 2RX4, 8, 240, R, LOW VOLTAGE	4
	Cable for Mini PERC Cards for Chassis with up to 8		•
331-4823	Hard Driv es		
· <b></b>	Part Number	Description	Quantity
	TK2VY	ASSEMBLY, CABLE, MINI PERC, Y TYP, R620	1

	Red Hat Enterprise Linux,1-2SK T,1yr Premium		
421-5718	Subscription,1 V irtual Guest		
	Part Number	Description	Quantity
	88YWC	KIT, DOCUMENTATION, RIGHT ANGLE HORIZONTAL, AUE	1
	Electronic System Documentatio n and		
331-4513	OpenManage DVD Kit		
	Part Number	Description	Quantity
	JFD57	KIT, MEDIA, DIGITAL VIDEO DISK DRIVE, DOCUMENT OBJECT MODEL, V7.1.0	1
331-4762	Heat Sink for PowerEdge R620		
	Part Number	Description	Quantity
	M112P	ASSEMBLY, HEATSINK, 5X2.9X1, R620	2
	ReadyRails Sliding Rails With Cable Management		
331-4765	Arm		
	Part Number	Description	Quantity
	2J1CF	KIT, RACK RAIL, CABLE MANAGEMENT ARM, SPRING, 1U	1
	CWJ0X	KIT, RDYRL, 1U, SLIDE, SLIM FORM FACTOR, KING SLIDE WORKS LTD, V2	1
317-8688	DIMM Blanks for Systems with 2 Processors		
	Part Number	Description	Quantity
	52P2C	FILLER, BLANK , DUAL IN-LINE MEMORY MODULE, PLASTIC, 12G	22
318-1431	Bezel-4/8 Drive Chassis		
	Part Number	Description	Quantity
	Y86C1	ASSEMBLY, BEZEL, FRONT, METAL, 8HD, 1U, R620	1