

Date: June 21, 2021

**ADDENDUM NO. 2**

**TO:** ALL PROSPECTIVE OFFERORS  
**REFERENCE:** RFP#2000003333  
**FOR:** IT Support Hardware & Services  
**CLOSING DATE/TIME:** June 30, 2021 @ 3 p.m.

**RFP CLARIFICATIONS:**

Note: For clarity, the deadline for FCPS to receive questions is 6/23, which has also been updated in Bonfire.

The following are responses to questions received via e-mail:

Q1. What CPU's should be assumed in the servers in Appendix E?

A1. CPU specifications are listed on Appendix E, Pricing Summary and state on Dual Xeon Multicore Processor.

Q2. Should we assume a single dual port 10/25 SFP+ network card?

A2. Yes.

Q3. Should we assume 8gb Fiber Channel or 32gb/16gb?

A3. Neither as we are moving away from Fibre topology to iSCSI.

Q4. Will these servers connect over fiber channel to SAN?

A4. Servers will connect to SAN over iSCSI and not Fibre.

Q5. Are the local drives in these servers for OS boot?

A5. Yes.

Q6. Should the RAM be balanced in the server based on Intel best practices?

A6. Yes.

Q7. Should the Server RFP items below include components such as fiber cables and DAC cables? If yes, what cable lengths should be assumed?

A7. No, not at this time.

Q8. What PDU plug types are used in the server racks for the below servers?

A8. C13-UL Dom Pwr Cord.

Q9. What version of VMware ESXi should be included in the solution? Should this be a fully licensed instance of VMware vSphere?

A9. ESXi 7. (We currently have existing VM licenses).

Q10. Do you anticipate needing to expand local storage capacity at the physical server layer?

A10. No, not at this time.

Q11. Is there any requirement for expansion of storage on these servers past what is included in the builds included in the RFP? Should there be a maximum number of drives or support for different media types required in these servers in future?

A11. No, not at this time.

Q12. Is Keep Your Hard Drive required?

A12. No, not at this time.

Q13. Is a Trusted Platform Module required?

A13. No, not at this time.

Q14. Is server local system encryption integration a requirement?

A14. No, not at this time.

Q15. Is a locking bezel required for server local access security?

A15. No, not at this time.

Q16. What centralized management and monitoring tools will the servers need to integrate with?

A16. HPE OneView, HPE AmplifierPack, and SolarWinds.

Q17. Are server rack rails required?

A17. Yes.

Q18. Is an out of band management solution required for each server?

A18. No, not at this time.

Q19. What PDU model and plug type(s) are being used today for server power connections?

A19. HP AF503A 17.3 KVA S2324 Monitored PDU-Dual Input 324A 370959-D71.

Q20. Will there be any end user data stored on these servers? If so, what type and what quantity? If not, will there be an RFP consideration for that end user data requirement in the future?

A20. No, not at this time.

Q21. Is there another RFP being released around the Data Center and Technologies?

A21. No, not at this time.

Q22. Is there another RFP coming related to transformation technologies such as hybrid cloud?

A22. No, not at this time.

Q23. Will FCPS consider Ice Lake CPUs?

A23. Acceptable, but not our preferred, please reference specifications listed in Appendix E, pricing summary.

Q24. Will FCPS consider transformational solutions such as hyperconverged technologies?

A24. Yes.

Q25. In reference to the storage integration into the server requirements, could you please elaborate on the use of the included hard drives and Fiber Channel HBAs in the larger solution? What storage devices are these servers connecting to? Is that storage infrastructure being considered for RFP in the future?

A25. Storage Device being connected to is NetApp. No, the storage infrastructure is not being considered for RFP in the future. We are using iSCSI to connect to storage and not FC HBA's.

All other terms and conditions remain unchanged.

A handwritten signature in blue ink, appearing to read 'JCD' followed by a horizontal line.

Jon Damron  
Coordinator

THIS ADDENDUM IS ACKNOWLEDGED AND IS CONSIDERED A PART OF THE SUBJECT  
REQUEST FOR PROPOSAL:

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Name of Firm

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(Signature)

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(Date)

RETURN A SIGNED ORIGINAL AND COPIES AS REQUESTED IN THE SOLICITATION.

Note: SIGNATURE ON THIS ADDENDUM DOES NOT SUBSTITUTE FOR YOUR SIGNATURE ON  
THE ORIGINAL PROPOSAL DOCUMENT. THE ORIGINAL PROPOSAL DOCUMENT MUST BE  
SIGNED