



REQUEST FOR BID

MMI Preparatory School (“MMI PREP”) is issuing this Request for Proposals (“RFP”) in an effort to receive Proposals from qualified Vendors (“Vendors”) to provide SERVER HARDWARE AND PERIPHERALS according to the specifications listed.

The targeted delivery date for the SERVER HARDWARE is December 1, 2021. MMI PREP intends to review the Proposals submitted by Vendors with the goal of entering into a purchase agreement (“Purchase Agreement”) with one Vendor. This RFP describes the performance specifications for the SERVER HARDWARE and contains an overview of the general terms and conditions under which the SERVER HARDWARE is to be provided.

SERVER HARDWARE and PERIPHERALS

QTY 2 of Configuration below:

- Tower Server
- Chassis with up to 16 x 2.5" SAS/SATA Hard Drives for 2CPU Configuration
- Intel Xeon Silver 4214 2.2G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400
- Additional Processor: Intel Xeon Silver 4214 2.2G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400
- 128GB RAM;
- (4)- 1.92TB SSD HD;
- C5, RAID 10 for HDDs or SSDs in pairs (Matching Type/Speed/Capacity)
- Perc RAID H740P Controller
- BOSS controller card + with 2 M.2 Sticks 240G (RAID 1),FH
- Broadcom 57416 Dual Port 10GbE BASE-T & 5720 Dual Port 1GbE BASE-T, rNDC
- Dual, Hot-plug, Redundant Power Supply (1+1), 1100W
- 3 year on-site Warranty

QTY 2- Microsoft Windows Server 2019 Standard with 30 Client Access Licenses

QTY 1- Sonicwall TZ470 Router with 2 Years Comprehensive Suite included

QTY 1- 24U Rack

QTY 1 - Smart UPS 1000W Rackmount (Battery Backup)

QTY 2 - Ubiquiti UniFi AC SHD UAP-AC-SHD IEEE 802.11ac 1.69 Gbit/s Wireless Access Point - 2.40 GHz, 5 GHz

Provide estimate to install servers, rack, UPS, join to network, decommission old servers.