INTENT:

This specification describes various devices sought by the Marshall County School District (MCSD) to be used in an educational setting. The specifications described within are designed to provide electronics for use as an educational aid. It is *not* the intent of this specification to "write out" any vendor.

MCSD would like to enter into an agreement based on results of this auction with one or more vendors that would continue until June 30, 2021.

GENERAL TERMS:

All equipment furnished under this contract shall be new, unused and the same as the manufacturer's current production model. Accessories not specifically mentioned herein, but necessary to furnish complete unit ready for use, shall also be included. Unit shall conform to the best practice known to the trade in design, quality of material and workmanship. Assemblies, sub-assemblies and component parts shall be standard and interchangeable throughout the entire quantity of units as specified in this invitation to bid. All units shall be fully assembled and ready to operate or use.

GUARANTEE:

All units shall be covered by the manufacturer standard warranty unless otherwise specified by this document.

LINE ITEMS AND QUANTITY:

Bidders will bid on any of the following line items:

Line Item 1 – Lenovo 100e Chromebooks – Quantity 480

Line Item 2 – Lenovo 14e Chromebooks – Quantity 50

Line Item 3 – Anywhere Cart AC-Lite-PW45 – Quantity 12

Line Item 4 – Brother HL-L6200DW Printers – Quantity 30

Line Item 5 – Epson Powerlite 109W Projectors – Quantity 25

Line Item 6 – 65" NewLine Interactive Panel – Quantity 10

Line Item 7 - Chromebox, Monitor, Mouse/Keyboard Combo, HDMI Cable - Quantity 70

Line Item 8 - Intel Nuc Computer, Monitor, Mouse/Keyboard Combo, HDMI Cable - Quantity 125

Line Item 9 – Lenovo ThinkBook – Quantity 10

Line Item 10 - 86" NewLine Interactive Panel – Quantity 2

MCSD reserves the right to increase or decrease the quantity of line item before or after the auction. These quantities are our best estimate of what will be purchased during the term of the contract.

Term of Contract:

MCSD would like to enter into an agreement based on results of this auction with one or more vendors that would continue until June 30, 2021. This would require vendors to provide pricing determined through the auction for each line item won (or its equivalent) that would be valid through June 30, 2021. Please take this into consideration as you bid these items.

AUCTION DETAILS AND INSTRUCTIONS:

The reverse auction will be held TUESDAY, FEBRUARY 25, 2020 AT 10:00 A.M.

All vendors must register their intent to bid by filling out the Google Form at the following link: https://forms.gle/XEnKgGxNNPUNr92h7

This deadline for submission of this form is 5:00 p.m. CST, February 21, 2020.

Vendors must also pre-register for the Zoom meeting at this link: https://zoom.us/meeting/register/vJwldeyuqTou2sJ7 yhWOvkb3BlVceibDA

On the day of the meeting:

- 1. Vendors will join the Zoom meeting for which they previously registered.
- 2. Vendors who have not joined the meeting by 10:00 a.m. CST will not be allowed to bid on any line item.
- 3. This meeting will be recorded.
- 4. Vendors will open the chat function of the meeting and enter their name as "Name Vendor Name"
- 5. There will be three rounds of bidding for each line item that will be conducted in the following format:
 - a. "Vendors, this will be round 1 for bids on line item #1 (description)"
 - b. "Vendors, please submit your first bid for line item #1. You have one minute"
 - i. Vendors will type into the chat function vendor name and quoted price per unit
 - ii. A one-minute timer will be displayed. Once time has expired, time will be called and no more bids will be accepted for round one.
 - iii. The chat function will be hidden from participants.
 - c. "Vendors, round one is complete with the lowest bid being ." d. "Vendors, prepare for round 2." e. "Vendors, please submit your round 2 bid for line item 1." f. "Vendors, round two is complete with the lowest bid being "Vendors, prepare for round 3. This will be your final opportunity to bid on line item #1." "Vendors, please submit your final bid for line item 1." "Vendors, the bidding for line item #1 is complete. The lowest bid was submitted by ______
- 6. Each line item will be presented and bid in a similar fashion until all items have been bid.
- 7. All bids will be evaluated and awarded based on lowest AND best criteria as per state procurement guidelines. The winning vendor will be notified within 48 hours of the end of this auction.

Specifications for Line Item 1

The district has standardized on the Lenovo 100e since the beginning of its availability. Other models will not be considered.

Lenovo 100e Chromebook (2nd Generation) (11.6")

MediaTek™ 8173C (2.10GHz)

4GB LPDDR3 1866MHz

32GB eMMC

Include:

Google Management License for each device

White Glove Service to include joining devices to mcschools.us domain, and asset tagging

Provide a spreadsheet with device serial numbers and asset ID numbers.

Specifications for Line Item 2

The district has standardized on the Lenovo 14e since the beginning of its availability. Other models will not be considered.

Lenovo 14E Chromebook (14")

AMD® A4-9120C (1.60GHz, up to 2.40GHz Max Boost, 1MB Cache)

4GB DDR4 1866MHz

32GB eMMC

Include:

Google Management License for each device

White Glove Service to include joining devices to mcschools.us domain, and asset tagging

Provide a spreadsheet with device serial numbers and asset ID numbers.

Specifications for Line Item 3

The district has standardized on the Anywhere Cart AC-LITE-PW45 since the beginning of its availability. Other models will not be considered.

Anywhere Cart AC-LITE-PW45 Pre-Wired 30 Bay Charging Cart

Specifications for Line Item 4

The district prefers the Brother HL-L6200DW printer. Other models may be considered if they are seen as equal to or greater than this model. Vendors who intend to submit bids for a different model must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

Brother HL-L6200DW Monochrome Laser Printer

41 PPM & Up

USB, Wireless, Network Ready

1 Year Limited Warranty

Mobile Capable

B/W Print Resolution 1200x1200

Duplex Printing

RAM Memory: 256MB

Monthly Print Volume up to 5000 pages

Paper Capacity 570 Sheets

Specifications for Line Item 5

The district prefers Epson Powerlite 109W projector. Other models may be considered if they are seen as equal to or greater than this model. Vendors who intend to submit bids for a different model must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

Epson PowerLite 109W

Projection System: 3LCD, 3-chip technology Projection Method: Front / rear / ceiling mount Pixel Number: 1,024,000 dots (1280x800) x 3 Color Brightness - Color Light Output: 4000 lumens2 White Brightness - White Light Output: 4000 lumens2

Aspect Ratio: 16:10

Resolution: 1280 x 800 (WXGA)

Resize: 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1366 x 768 (WXGA60-

3), 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+), 1680 x 900 (WXGA++), 1600 x 1200 (UXGA60)

Lamp Type: 210 W UHE

Lamp Life: ECO mode: Up to 12,000 hours3 Normal mode: Up to 6,000 hours3

Throw Ratio Range: 1.30 (Zoom:Wide), 1.56 (Zoom:Tele)

Size - projected distance: 33" to 320" (0.84 to 8.13 m) (Zoom:Wide)

Keystone Correction: Vertical: ±30 degrees (Automatic) Horizontal: ±30 degrees (Slider)

USB Plug 'n Play: Projector is compatible with PC and Mac[®] computers

Contrast Ratio: Up to 15,000:1

Specifications for Line Item 6

The district prefers the NewLine TT-6518RS model panel. Other models may be considered if they are seen as equal to or greater than this model and they meet the specifications listed below. Vendors who intend to submit bids for a different model must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

65" Interactive Panel Equivalent to NewLine Model TT-6518RS (https://newline-interactive.com/wp-content/uploads/2019/07/RS-Series-Sellsheet-Education.pdf)

Adjustable Stand and all necessary hardware for mounting the panel to the stand.

All Necessary Cables Included Onsite Training Included Software Upgrades and Renewals Included

5 Year Limited Warranty

Specifications for Line Item 7

Vendors must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

Chromebox Set-Up
Intel® Celeron 3865U Processor or Better
4 GB Ram
32 GB Storage
802.11 a/b/g/n/ac, Bluetooth V4.2
Include in Package:

24" Monitor with HDMI Connectivity

Mouse and Keyboard Combo

1 ft. HDMI Cable

Google Management License

Provide a spreadsheet with device serial numbers.

Specifications for Line Item 8

The district prefers the DakTech Orion 125 Micro PC configured according to the specs below and with the listed accessories. Other models may be considered if they are seen as equal to or greater than this model. Vendors who intend to submit bids for a different model must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

DTRYN125 System Type DakTech Orion 125 Micro PC

NUC8I3BEH Chassis Chassis, Intel® NUC8I3BEH CoreTM i3-8109U Processor w/ 4MB Cache, Iris Plus Graphics 655, GB Ethernet

M8GBDDR42400LV Memory 8GB DDR4 2400 MHz (1-8GB)

WDS250G2B0B m.2 SSD SSD, 250GB m.2 mSATA Drive

INTEGRATED Video Card (Adapter Maybe Required) Intel Iris Plus Graphics 655

INTEGRATED Sound Card 7.1 Digital Audio via Audio Jack/Headset/Speaker/Microphone

920002565 Keyboard/Mouse Combo Logitech 104 USB Black Keyboard & Mouse Combo

KQ600114 Operating System Microsoft Windows 10 Professional 64 Bit STF Standard

INTEGRATED Network Cards Intel i219-V 10/100/100 Mbps Ethernet

INTEGRATED Wireless Intel Wireless-AC 9560 w/ BT v5

VE247H Monitor (3 Year Warranty) 23.6 ASUS Wide Screen LED VE247H 1920x1080 w/Speakers DVI/HDMI/VGA

P568003 Accessories Cable, HDMI 1 ft.

Warranty 5 Year Parts & Labor Workstation Warranty Free Lifetime Tech Support

Provide a spreadsheet with device serial numbers.

Specifications for Line Item 9

Vendors must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

Lenovo ThinkBook 14s (14") Laptop (Or Equivalent)

8th Gen Intel® Core™ i7 8565U (1.80GHz, up to 4.60GHz with Turbo Boost, 8MB Cache)

Windows 10 Pro 64

8 GB DDR 4 2400MHz Memory

256GB SSD PCIe Hard Drive

AMD Radeon™ 540X 2GB Graphics

Bluetooth® 5.0

720p HD Camera

Fingerprint Reader

802.11AC (2 x 2)

Provide a spreadsheet with device serial numbers.

Specifications for Line Item 10

The district prefers the NewLine TT-8618RS model panel. Other models may be considered if they are seen as equal to or greater than this model and they meet the specifications listed below. Vendors who intend to submit bids for a different model must provide specifications of the model they will be bidding to Todd Sanderson prior to February 25, 2020 via email at tsanderson@mcschools.us.

65" Interactive Panel Equivalent to NewLine Model TT-8618RS (https://newline-interactive.com/wp-content/uploads/2019/07/RS-Series-Sellsheet-Education.pdf)

Adjustable Motorized Stand and all necessary hardware for mounting the panel to the stand.

All Necessary Cables Included

Onsite Training Included

Software Upgrades and Renewals Included

5 Year Limited Warranty