



SHAWNEE MISSION
SCHOOL DISTRICT

Return sealed envelope to:

Shawnee Mission Unified Schools
Purchasing Department
8200 W. 71st Street
Shawnee Mission, Kansas 66204

ATTN: ALAN MENN

**E-MAILED OR FAXED BIDS
WILL NOT BE ACCEPTED.**

DATE: Aug 19, 2021

BID NO. 21-027

BID TITLE: SMSD Media Production Equipment & Accessories

Bids will be accepted until:

Date: 9/2/2021

Day: Thursday

Time: 10:00 A.M.

Terms, conditions and specifications under which bids are requested are included. Please review thoroughly.

You are invited to bid on **SMSD Media Production Equipment & Accessories** for the Shawnee Mission Unified Schools per the enclosed terms, conditions and specifications, F.O.B. Destination, Freight Prepaid and Add. **FREIGHT COSTS MUST BE INCLUDED IN THE BID PRICE(S).**

We are enclosing only one copy of the bid specifications. Please return one (1) original, one (1) copy, for a total of two (2) hard copies, and 1 (one) flashdrive.

Unit bid price shall govern whenever a discrepancy occurs in the extended bid price on the Bid Summary page. Bid will be awarded: _____ All-or-None, **X** Item-by-Item, _____ Groups of Items, or _____ Groups & by-Item.

Payment will be made **ON COMPLETION** of Purchase Order.

DO NOT INCLUDE SALES TAX.

Any questions regarding bid procedures should be directed to Alan Menn @ email; alanmenn@smsd.org **PHONE: (913) 993-6474.**

Any questions regarding the specifications should be directed to Tom Stephens @ tomstephens@smsd.org **PHONE: (913)993-8704**

THIS BID IS NOT TRANSFERABLE

Bidders shall hold all bid prices firm for acceptance for 90 calendar days after date of bid opening.

Bid results will be posted on the smsd.org website within approximately 5 working days after the bid opening. Go to About; Departments; Purchasing/Bidding; Bids and Bid Summaries. Additionally, you may review the bid results in the Purchasing Office during the hours of 8:00 AM to 4:30 PM.

NOTICE OF “NO RESPONSE FORM”

BID NO. 21-027

VENDORS WHO RESPOND TO THIS INVITATION WITH A COMPLETED NOTICE OF “NO RESPONSE” FORM WILL REMAIN ON OUR MAILING LIST, IF REQUESTED.

VENDORS MAKING NO RESPONSE AT ALL MAY BE REMOVED FROM OUR MAILING LIST.

Dear Vendor:

Please check () the appropriate box below, complete the remainder of this form and return it NO LATER THAN the scheduled Bid/Proposal/or Quote Date and Time.

Our company cannot provide the products, supplies and/or services listed in this bid, proposal or quote. Please MOVE our name and address to the following category(ies) so that we may bid at a later date _____

We have chosen NOT to submit a response at this time, but would like to remain on your bid list for this product category. We did not submit a response because:
Reason(s): _____

Please REMOVE our name from all SMSD bid lists until further notice.
Reason(s): _____

COMPANY NAME: _____

REPRESENTATIVE (please print): _____

ADDRESS: _____ **PHONE (_____)** _____

AUTHORIZED SIGNATURE: _____

TITLE: _____ **DATE:** _____

PLEASE RETURN THIS FORM ONLY TO:

**Shawnee Mission Unified School District #512
Purchasing Department
Notice of “NO RESPONSE”
8200 W. 71st Street
Shawnee Mission, KS 66204
OR**

Fax to: 913/993-6225

STANDARD TERMS AND CONDITIONS

Terms and conditions are requirements that are binding upon the successful bidder(s) and communicate Shawnee Mission School District's expectations of performance.

1. Shawnee Mission School District reserves the right to accept or reject all or any part of any bid, to waive any irregularities and to award items to best serve the interest of the District. This solicitation implies no obligation on the part of the buyer, nor does the buyer's silence imply an acceptance or rejection of any offer.
2. Each bid must be completed on SMSD bid forms.
3. **FREIGHT COSTS MUST BE INCLUDED IN THE BID PRICE(S).**
4. Alternate bids will be considered only if the alternate properly meets specifications outlined in the bid. (If the bid specifies no substitutes, alternates will not be considered.)
5. Cash discounts and delivery will be considered in awarding a contract.
6. Deliveries shall be F.O.B. SMSD, stated location, freight prepaid. Title does not transfer to SMSD until received at same.
7. Prices quoted shall remain firm for 90 days or until bidder's offer is accepted, whichever is first, by SMSD. Any deviation must be conspicuously notated within this document. Acceptance shall be in the form of a SMSD purchase order or other formal written contract. Prices beyond acceptance of bidder's offer shall be conditional on any additional terms, conditions and/or specifications as set forth herein.
8. Prices quoted are to be free of all federal, state and local taxes unless otherwise imposed by a governmental body and applicable to the material on the bid.
9. The Seller represents that the price or prices specified do not exceed the Seller's current selling prices for the same or substantially similar items to any other purchaser, taking into account the quantity and/or service under consideration.
10. Any catalog, brand name or manufacturer's reference used herein is intended to be descriptive and not restrictive. Offers on any reputable manufacturers regularly produced product which is similar and substantially equivalent will be considered. SMSD reserves the right to make final decisions as to comparable items. Be very certain that items upon which you bid and deliver are EQUAL to items listed. Materials, which are not equal, shall be returned to the supplier transportation charges collect.
11. When submitting a substitute article as equal, the full name and illustrated description must be given. The Board of Education and/or U.S.D. #512 administration reserves the right to decide upon its suitability for the intended use and if it is of equal quality. Upon

- request, samples of substitute articles must be submitted. All substitutions after award of the bid must be approved by U.S.D. #512 prior to shipping.
12. SMSD reserves the right to make minor increases or decreases in quantities to be purchased, at the time of acceptance and subsequent thereto.
 13. Envelopes containing bids must be sealed and marked on the lower left-hand corner with firm name and address of the bidder, bid control number, bid opening date, and bid opening time.
 - A. No attempt will be made to provide special internal mail service for such documents.
 - B. Bids not at the appointed place at time of bid opening will be rejected.
 - C. Faxed Bid/Proposals will not be accepted as sealed bids.
 14. Date of receipt will be considered the effective date all goods and invoices are received.
 15. Deliveries under the terms of this bid will be in accordance with the dates indicated, therein, except where no date is indicated, the Seller will enter the earliest assured date. It is understood and agreed that the delivery date and/or date of installation AFTER receipt of a purchase order is the seller's best offer. In its acceptance of any offer, the District is relying on the promised delivery date and/or installation of material and unless otherwise indicated. In the event of Seller's failure to deliver as and when promised, the School District reserves the right to cancel its accepting order, or any part thereof, and Seller agrees that the School District may return all or part of any shipment so made, and may charge seller with any loss or expense sustained as a result of such a failure to deliver as promised. All goods are subject to inspection and return at the vendor's expense if found to be inferior to those specified or promised.
 16. The District shall not be responsible for any goods delivered or services performed without its purchase order signed by an authorized representative of the Purchasing Department.
 17. Vendors who do not bid, but wish to remain on our bid list, should notify the Shawnee Mission USD #512 Purchasing Department in writing using the enclosed "Notice of No Response" form. Failure to do so may result in removal from this list
 18. All items will be new and unused, unless otherwise specified by the District, and in first class condition.
 19. In the event that this purchase requires performance of services by Seller's employees, or persons under contract to Seller, to be done on Purchaser's property, the Seller agrees that all such work shall be done as an independent contractor and that the persons doing such work shall not be considered employees of the Purchaser.
 20. All shipments and/or correspondence (i.e. cartons, packages, invoices, etc.) must bear the appropriate SMSD purchase order number on the outside.
 21. Seller shall not limit or exclude any implied warranties and any attempt to do so shall render the resulting contract void at the option of the District. Seller warrants that the goods or services furnished will conform to the specifications, drawings and descriptions as presented in the bid.

22. The Seller shall provide the standard patent infringement indemnity clause which shall hold and save the Board of Education and its officers, agents, servants, and employees, harmless from liability of any patented, or unpatented invention, process, article, or appliance manufactured, or use, in the performance of the contract, including its use by the Board of Education.
23. All items furnished must be of their respective kinds, and will be free from defects in material and workmanship. Items will be subject to our inspection and approval at any time within thirty days after delivery. Items furnished must be manufactured in compliance with all existing legal or governmental directives.
24. All items must be properly packed or crated to insure delivery in good condition and in accordance with instructions listed on the face of the request for bid or purchase order, if any.
25. Rejected items will be held at the Seller's risk and expense. No replacement of defective items shall be made by Seller unless agreed to by a Board of Education representative in writing.
26. Payment of the Seller's invoices is subject to adjustment for any shortage, or for rejection of any item or items. Individual invoices must be issued for each shipment applying against a purchase order.
27. Contracts entered into on the basis of submitted bids are revocable if contrary to law.
28. When a bid bond is required, bid bonds shall be written by a surety or bonding company licensed to operate in the State of Kansas and approved by the District. All bid bonds must be made payable to Shawnee Mission Public Schools - NOT THE STATE OF KANSAS. Cashier checks and certified checks should be made payable to Shawnee Mission U.S.D. #512.
29. Each contractor shall be responsible for providing his/her own worker's compensation and liability insurance coverage and for assuring that any sub-contractor performing services as part of this contract, under their auspices, shall be covered under their own worker's compensation and liability insurance coverage, or that of the contractor.
30. If bid is accepted, U.S.D. #512 must be supplied with Seller's employer identification number or social security number, per IRS regulations.
31. Samples, when requested, shall be furnished within 7 calendar days of the request at no expense to the District. If not destroyed during examination, samples will be returned at vendor's expense.
32. The laws of the State of Kansas shall govern any contract resulting from this bid.
33. Unless otherwise specified herein, payment shall be made within 30 days after SMSD's receipt of goods or services and receipt of an accurate invoice indicating the actual amount owed by the district.
34. Contractor and Vendor Code of Conduct:

Shawnee Mission School District requests that all contractor and vendor employees conduct themselves in an acceptable manner while performing work on school district property. The following items are prohibited on school district properties:

- A. Physical or verbal contact with students or non-designated staff.
- B. All school district properties are tobacco free. All tobacco, including smokeless tobacco, is prohibited. There are no designated areas for tobacco use. Contractors are required to post no tobacco signs. Smoking will not be permitted inside private vehicles which are on school district property. Workers may be required to sign a consent form acknowledging no tobacco use on the property. Violators may be required to leave the work site.
- C. Drugs and/or alcohol consumed or present on district properties.
- D. Firearms and hunting items.
- E. Foul or abrasive language.

Additionally, all workers shall wear appropriate clothing on all parts of the body. All workers shall utilize areas for vehicle access and parking, material storage, etc. All workers shall wear nametags identifying their name and the name of the company they are representing.

**SHAWNEE MISSION PUBLIC SCHOOLS
ACCOUNTS PAYABLE SCHEDULE**

School Cut Off	Payments Released
7/15/2021	7/27/2021
8/13/2021	8/24/2021
9/17/2021	9/28/2021
10/15/2021	10/26/2021
11/5/2021	11/16/2021
12/3/2021	12/14/2021
1/1/2022	1/11/2022
1/14/2022	1/25/2022
2/18/2022	3/1/2022
3/4/2022	3/22/2022
4/15/2022	4/26/2022
5/13/2022	5/24/2022
6/16/2022	6/28/2022

BID SUMMARY

Item/Description	Qty.	Pricing
<p>1. 31" Computer Monitor Specifications: Screen Size - 31.5" (80.01 cm) Resolution - 3840 x 2160 Brightness - Typical: 250 cd/m²</p> <p>Reference Product: Manufacturer – Samsung Make UH850 Series 31.5" 16:9 4K FreeSync LCD Monitor Model U32H850UMN</p> <p>Or approved equal</p>	<p>4</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>2. 27" Computer Monitor Specifications: Connectivity: 2 x HDMI 1 x Display Port 1 x 3.5 mm 1 x USB Type-B 2 x USB Type-A (USB 3.1 / USB 3.2 Gen 1) Output Resolution: 2560 x 1440</p> <p>Reference Product: Manufacturer – LG Make UltraGear 27GL850-B 27" 16:9 144 Hz HDR FreeSync IPS Gaming Monitor Model 27GL850-B</p> <p>Or approved equal</p>	<p>3</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>3. 27" FHD Monitor Specifications: Resolution: 1920 x 1080 Maximum Brightness: 250 cd/m²</p> <p>Reference Product: Manufacturer – Samsung Make LS27AM500NNXZA 27" 16:9 Smart FHD HDR VA Monitor Model LS27AM500NNXZA</p> <p>Or approved equal</p>	<p>3</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>4. SATA III 3.5" Internal Hard Drive</p> <p>Specifications: Latency: 4.2 ms Seek Time: 0.5 ms (Read); 0.6 ms (Write)</p> <p>Reference Product: Manufacturer – Toshiba Make 3.5-Inch 3TB 7200 RPM SATA3/SATA 6.0 GB/s 64MB Hard Drive DT01ACA300 Model DT01ACA300 Or approved equal</p>	<p>6</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>5. Hard Drive Array</p> <p>Specifications: Number of Bays: 8 x 3.5"</p> <p>Connections: 2 x USB Type-C (Thunderbolt 3 (40 Gb/s)) 1 x DisplayPort (DisplayPort 1.4)</p> <p>Maximum RAID Transfer Rate: 2700 MB/s Total Raw Capacity: 32TB</p> <p>Reference Product: Manufacturer – Promise Technology Make Pegasus32 R8-8-Bay Thunderbolt 3 / USB 3.2 Gen 2 RAID Array Model P32R8HD32US Or approved equal</p>	<p>3</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>6. Storage Array</p> <p>Specifications: Number of Bays: 5 bays (SATA-600) Connections: Thunderbolt 3, SuperSpeed USB 3.0 Total Raw Capacity: 40 TB</p> <p>Reference Product: Manufacturer – Drobo Make 5-Bay Storage Array Thunderbolt3/Usb 3.0 Type C/ With 40Tb (5X8Tb Hdd) Model DRDR6A21-40TB Or approved equal</p>	<p>3</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>7. Computer Dock Specifications: USB: 1 x USB 3.1 / USB 3.2 Gen 2 Type-C 1 x USB 3.1 / USB 3.2 Gen 1 Type-C 5 x USB 3.1 / USB 3.2 Gen 1 Type-A Thunderbolt: 2 x Thunderbolt 3 Ethernet: 1 x RJ45 (10/100/1000 Mb/s) Reference Product: Manufacturer – CalDigit Make TS3 Plus 15-Port Thunderbolt 3 Dock (Space Gray) Model TS3PLUS-US07-SG Or approved equal</p>	<p>4</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>8. Optical Cable Specifications: Connector 1: USB Type-C Male Connector 2: USB Type-C Male (Thunderbolt 3) Cable Length: 82' / 25 m Max Data Throughput: 40 Gb/s (Thunderbolt) Reference Product: Manufacturer – Corning Make Thunderbolt 3 USB Type-C Male Optical Cable (82') Model COR-AOC-CCU6JPN025M20 Or approved equal</p>	<p>4</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>9. Optical Cable Specifications: Connector 1: USB Type-C Male Connector 2: USB Type-C Male (Thunderbolt 3) Cable Length: 49.2" Max Data Throughput: 40 Gb/s (Thunderbolt) Reference Product: Manufacturer – Corning Make Thunderbolt 3 USB Type-C Male Optical Cable (49.2') Model COR-AOC-CCU6JPN015M20 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>10. Webcam Specifications: Resolution and Frame Rate: 1080p at up to 30 fps; 720p at up to 30 fps Field of View: 78° Reference Product: Manufacturer – Logitech Make C925e Webcam Model 960-001075 Or approved equal</p>	2	<hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Total</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Brand & Model #</p>
<p>11. External Solid-State Drive Specifications: Sequential Read Speed: 560 MB/s Sequential Write Speed: 530 MB/s USB 3.2 Gen 2 Type-C Interface Reference Product: Manufacturer – Angelbird Make 1TB SSD2GO PKT MK2 External SSD (Blue) Model PKTU31MK2-1000BK Or approved equal</p>	1	<hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Total</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Brand & Model #</p>
<p>12. High-Speed HDMI Cable Specifications: Maximum Resolution Support: 3840 x 2160 at 60 Hz Reference Product: Manufacturer – Pearstone Make HDA-A515UTW Active Ultra-Thin High-Speed HDMI Cable with Ethernet (White, 15') Model HDA-A515UTW Or approved equal</p>	8	<hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Total</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Brand & Model #</p>
<p>13. 49.2' Slim Active HDMI Cable Specifications: Cable Length: 49.2' / 15 m HDMI Version: 1.4 Reference Product: Manufacturer – NTW Make Ultra-Slim Active HDMI Cable (49.2') Model NHDMI4S-15M/28C Or approved equal</p>	3	<hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Total</p> <hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>14. Thunderbolt 3 Male Cable Specifications: Up to 40 Gb/s Reference Product: Manufacturer – Belkin Make Thunderbolt 3 Male Cable (6.5') Model F2CD085BT2M-BLK Or approved equal</p>	<p>4</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>15. USB Type-C to HDMI Multiport Adapter Specifications: Display: 1 x HDMI USB: 1 x USB 3.1 Gen 1 Type-A 1 x USB 3.1 Gen 1 Type-C (60 W) Reference Product: Manufacturer – IOGEAR Make USB Type-C to HDMI Multiport Adapter Model GUC3C3H Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>16. USB Type-C Multi-Adapter Hub Specifications: Display: 1 x VGA (Female) USB: 1 x USB 3.1 Gen 1 Type-A 1 x USB 3.1 Gen 1 Type-C (60 W) Reference Product: Manufacturer – Comprehensive Make USB 3.1 Gen 1 Type-C Multi-Adapter Hub with VGA, USB 3.1 Gen 1 Type-A, and USB 3.1 Gen 1 Type-C Model USB3C-VGAUSB3PD Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>17. USB to HDMI Cable Specifications: Compatible with displays with HDMI inputs, and source devices with USB Type-C ports that support DP Alt Mode Reference Product: Manufacturer – Pearstone Make USB 3.1 Gen 1 Type-C Male to HDMI 2.0 Male Cable (6') Model USBC-HDMI-CABLE Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>18. USB Extension Cable Specifications: USB A to A 15' Reference Product: Manufacturer – Pearstone Make USB 3.0 Type A Male to Type A Female Extension Cable - 15' Model USB3-AA15 Or approved equal</p>	<p>3</p>	<p style="text-align: center;">_____ Unit Cost</p> <p style="text-align: center;">_____ Total</p> <p style="text-align: center;">_____ Brand & Model #</p>
<p>19. USB Type-C to USB Female Adapter Specifications: Interface - USB 3.0 (5 Gb/s) Reference Product: Manufacturer – StarTech Make USB Type-C Male to USB Type-A Female Adapter Cable (6") Model USB31CAADP Or approved equal</p>	<p>2</p>	<p style="text-align: center;">_____ Unit Cost</p> <p style="text-align: center;">_____ Total</p> <p style="text-align: center;">_____ Brand & Model #</p>
<p>20. Memory Card Specifications: Data Transfer: Read Speed: 300 MB/s Maximum (Burst) Write Speed: 260 MB/s Maximum (Burst) Write Speed: 30 MB/s Minimum Reference Product: Manufacturer – SanDisk Make 128GB Extreme PRO UHS-II SDXC Memory Card Model SDSDXPK-128G-ANCIN Or approved equal</p>	<p>4</p>	<p style="text-align: center;">_____ Unit Cost</p> <p style="text-align: center;">_____ Total</p> <p style="text-align: center;">_____ Brand & Model #</p>
<p>21. Memory Card Card Reader/Writer Specifications: Memory Card Slots: 1 x SDXC (UHS-I [104 MB/s]) 1 x microSDXC (UHS-I [104 MB/s]) Reference Product: Manufacturer – IOGEAR Make USB Type-C Duo Card Reader/Writer Model GFR3C12 Or approved equal</p>	<p>6</p>	<p style="text-align: center;">_____ Unit Cost</p> <p style="text-align: center;">_____ Total</p> <p style="text-align: center;">_____ Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>22. USB Hub Specifications: USB: 2 x USB 3.1 / USB 3.2 Gen 1 Type-A (2.4 A) 5 x USB 3.1 / USB 3.2 Gen 1 Type-A Reference Product: Manufacturer – Xcellon Make 7-Port Powered USB 3.0 Slim Aluminum Hub with 2 Dual Data/Charging Ports Model SH7-5H2HC-2 Or approved equal</p>	<p>3</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>23. Sync Generator Specifications: Video: Assignable in two groups to either HD or SD -- 4x BNCs - outputs 1 to 4 2x BNCs - outputs 5 and 6 Reference Product: Manufacturer – AJA Make GEN10 HD/SD/AES Sync Generator with Universal Power Supply Model GEN10 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>24. Cable Reel Specifications: Diameter: Hub: 6.5" (16.51 cm) Reference Product: Manufacturer – JackReel Make F4 High Performance Fiber Optic Ready Cable Reel Model JACKREEL-F4 Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>25. Camera Cable Reel Specifications: Reel: 17.5" diameter Drum 11.6" diameter Reference Product: Manufacturer – Schill Make GT450 GT450.MFK-60MM Cable Reel with Latchable Door & 60mm Core Inlet Model GT 450.MFK-60MM Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>26. SDI Cable RG-179, 2 feet Specifications: Supports 12 Gb/s Data Rates for 4K Video Reference Product: Manufacturer – Elvid Make Slim SDI Cable RG-179 (2') Model BNC-020-RG179 Or approved equal</p>	<p>12</p>	<hr style="width: 100%;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 100%;"/> <p style="text-align: center;">Total</p> <hr style="width: 100%;"/> <p style="text-align: center;">Brand & Model #</p>
<p>27. SDI Cable RG-179, 3 feet Specifications: Supports 12 Gb/s Data Rates for 4K Video Reference Product: Manufacturer – Elvid Make Slim SDI Cable RG-179 (3') Model BNC-030-RG179 Or approved equal</p>	<p>14</p>	<hr style="width: 100%;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 100%;"/> <p style="text-align: center;">Total</p> <hr style="width: 100%;"/> <p style="text-align: center;">Brand & Model #</p>
<p>28. Reclocking Video Distribution Amplifier Specifications: Formats 4K 12G-SDI, UHD 4K 6G-SDI, 3G-SDI, 1.5G-SDI, 270 Mb-SDI Meets and Exceeds SMPTE-424/292/259 Reference Product: Manufacturer – Freakshow Make HD Micro Split 4K/12G Reclocking DA with Locking LEMO Connector Model MSX4-L Or approved equal</p>	<p>2</p>	<hr style="width: 100%;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 100%;"/> <p style="text-align: center;">Total</p> <hr style="width: 100%;"/> <p style="text-align: center;">Brand & Model #</p>
<p>29. Composite Video Distribution Amplifier Specifications: Video Signal Format - Composite video Video Bandwidth - >320 MHz Reference Product: Manufacturer – Shinybow Make SB-3702BNC 1 x 9 Composite Video Distribution Amplifier (BNC) Model SB-3702BNC Or approved equal</p>	<p>1</p>	<hr style="width: 100%;"/> <p style="text-align: center;">Unit Cost</p> <hr style="width: 100%;"/> <p style="text-align: center;">Total</p> <hr style="width: 100%;"/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>30. Cross Converter Specifications: Video Standard Compliance - SMPTE 259M/274M/292M/296M/ST-2036 Reference Product: Manufacturer – DECIMATOR Make 12G-CROSS 4K HDMI/SDI Cross Converter with Scaling and Frame Rate Conversion Model DD-12G-CROSS Or approved equal</p>	<p>3</p>	
<p>31. 4K SDI to Audio De-embedder Specifications: Supports SD, HD, UHD 4K & DCI 4K Signals Reference Product: Manufacturer – Blackmagic Design Make Mini Converter SDI to Audio 4K Model CONVMCSAUD4K Or approved equal</p>	<p>1</p>	
<p>32. 4K Record / Playback Deck Specifications: Media Interface - 2 x SD slots for SD, HD, and UHD recording Media Type- UHS II and able to support ProRes 4444 playback and 422 recording Reference Product: Manufacturer – Blackmagic Design Make HyperDeck Studio Mini Model HYPERD/STM Or approved equal</p>	<p>2</p>	

Item/Description	Qty.	Pricing
<p>33. 8-Input Live Streaming Production Switcher Specifications: Recording Modes - 1920 x 1080p up to 60 fps (MP4) Video Input Connectors - 8 x HDMI Reference Product: Manufacturer – Blackmagic Design Make ATEM Mini Pro Extreme Model SWATEMMINICEXTISO ISO Or approved equal</p>	1	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>34. USB Charging Station Specifications: 12A Total Power Output, 2.4A Per Port Reference Product: Manufacturer – Sabrent Make 10-Port USB Charging Station 12A/60W (Black) Model AX-TPCS Or approved equal</p>	2	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>35. Solid-State Hard Drive Array Specifications: Data Transfer Rate USB 3.2 Gen 2 10 Gb/s (or 1250 MB/s) hardware RAID settings for 0, 1 Reference Product: Manufacturer – OWC Make 2TB Mercury Elite Pro Dual SSD Raid Storage Solution With Usb (10Gb/S) + 3-Port Hub with Usb-C/Usb-A Model OWCMEDCH7S02 Or approved equal</p>	1	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>36. Camera Weather Cover Specifications: Compatible with BMD URSA & Studio Cameras Material -Taslan, Tricot, Vinyl Reference Product: Manufacturer – Porta Brace Make Camera Cloak for Camera with ENG Lens Model CLK-3ENG Or approved equal</p>	6	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>37. Carpet Cable Cover Specifications: Length - 82' / 25 m Width - 4" / 100 mm Reference Product: Manufacturer –Secure Cord Make Boxed Nylon Carpet Cable Cover (82', Black) Model ASC25B Or approved equal</p>	<p>3</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>38. HDMI Audio Extractor Specifications: Outputs - 1 x HDMI Type-A; 1 x 3.5 mm Analog Audio, L/R Stereo; 1 x Optical, SPDIF Reference Product: Manufacturer – Ocean Matrix Make 4K HDMI to HDMI Audio Extractor/De-Embedder with Dolby ATMOS Model OMX-05HMHM0001 Or approved equal</p>	<p>4</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>39. 3.5mm Stereo Mini to Dual 3-Pin XLR Cable Specifications: Stereo 15' Reference Product: Manufacturer – Hosa Technology Make Pro Stereo Breakout Cable - 3.5mm Stereo Mini to Dual 3-Pin XLR Male (15') Model HMX-015Y Or approved equal</p>	<p>4</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>40. Mirrorless Digital Camera Specifications: Camera Format - Full-Frame (1x Crop Factor) Effective - 20.1 Megapixel Maximum Resolution - 5472 x 3648 Reference Product: Manufacturer – Canon Make EOS R6 Mirrorless Digital Camera with 24-105mm f/4L Lens Model 3044C002 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>41. Lens Adapter Specifications: Camera Mount - Canon RF Lens Mount - Canon EF/EF-S Reference Product: Manufacturer – Vello Make Auto Lens Adapter for Canon EF/EF-S Lens to Canon RF-Mount Camera Model 3044C002 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>42. Photography Lens Specifications: Focal Length - 70 to 200mm Maximum Aperture - f/2.8 Minimum Aperture - f/32 Reference Product: Manufacturer – Canon Make EF 70-200mm f/2.8L IS III USM Lens Model 4082C012 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>43. B4 Lens Adapter Specifications: Magnification - 1.1x Reference Product: Manufacturer – Blackmagic Design Make URSA Mini Pro B4 Mount Model CINEURSAMUPROTB4HD Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>44. Filled Sandbag Specifications: Closure Type - Zipper Material - Nylon Reference Product: Manufacturer – Impact Make Filled Saddle Sandbag (15 lb, Black) Model SBF-B-15 Or approved equal</p>	<p>14</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>45. SMPTE Hybrid Outdoor Fiber Camera Cable Specifications: Coupling Type - LEMO (SMPTE) Cable Length - 500' / 152.4 m Return Loss - < -55 dB Reference Product: Manufacturer – Complex Make SMPTE Hybrid FUW/PUW LEMO Gepco Outdoor Fiber Cable FCFA to FCMA 500 Feet Model HF-FUWPUW-G-0500 Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>46. Fiber Optic Cleaning Kit Specifications: LEMO SMPTE Hybrid Alignment Tool Reference Product: Manufacturer – Complex Make Fiber Optic Cleaning Kit for LEMO Type SMPTE 304/311M Hybrid Connectors Model FIBERCLEAN-1 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>47. Equipment Cart Specifications: Load Capacity - 500 lb / 227 kg Platform Surface - 34 to 52 x 13.5" / 86 to 132 x 34 cm Reference Product: Manufacturer – MultiCart Make RocknRoller R12STEALTH 8-in-1 All-Terrain Equipment Cart Model R12STEALTH Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>48. Equipment Cart Accessory Specifications: Material of Construction - 1680-Denier Ballistic Nylon Reference Product: Manufacturer – MultiCart Make GripnGaff BAG Version 3.0 for RocknRoller R8RT/R10RT/R12RT/R16RT Model R12 V3 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

Item/Description	Qty.	Pricing
<p>49. 28" Class HD LED TV Specifications: Resolution - 1366 x 768 Maximum Brightness - 200 cd/m2 Reference Product: Manufacturer – LG Make LM430B 28" Class HD LED TV Model 28LM430B-PU.AUS Or approved equal</p>	<p>2</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>
<p>50. Cable Strip Tool Specifications: 1/4" x 1/4" prep Reference Product: Manufacturer – Belden/ICM Make Cable Strip Tool for RG6, RG58 and RG59 Cables Model PSA59/6 Or approved equal</p>	<p>1</p>	<hr/> <p style="text-align: center;">Unit Cost</p> <hr/> <p style="text-align: center;">Total</p> <hr/> <p style="text-align: center;">Brand & Model #</p>

All items to be delivered to one location:

CAA
 8200 W. 71st St.
 Shawnee Mission, KS 66204

Company

Address

City

State

ZIP

Phone

Fax

Email Address

Website Address

Tax ID #

AUTHORIZED SIGNATURE

PLEASE PRINT NAME

Date

State of Kansas
 Department of Administration
 DA-146a (Rev. 06-12)

CONTRACTUAL PROVISIONS ATTACHMENT

Important: This form contains mandatory contract provisions and must be attached to or incorporated in all copies of any contractual agreement. If it is attached to the vendor/contractor's standard contract form, then that form must be altered to contain the following provision:

"The Provisions found in Contractual Provisions Attachment (Form DA-146a, Rev. 06-12), which is attached hereto, are hereby incorporated in this contract and made a part thereof."

The parties agree that the following provisions are hereby incorporated into the contract to which it is attached and made a part thereof, said contract being the _____ day of _____, 20_____.

1. **Terms Herein Controlling Provisions:** It is expressly agreed that the terms of each and every provision in this attachment shall prevail and control over the terms of any other conflicting provision in any other document relating to and a part of the contract in which this attachment is incorporated. Any terms that conflict or could be interpreted to conflict with this attachment are nullified.
2. **Kansas Law and Venue:** This contract shall be subject to, governed by, and construed according to the laws of the State of Kansas, and jurisdiction and venue of any suit in connection with this contract shall reside only in courts located in the State of Kansas.
3. **Termination Due To Lack Of Funding Appropriation:** If, in the judgment of the Director of Accounts and Reports, Department of Administration, sufficient funds are not appropriated to continue the function performed in this agreement and for the payment of the charges-hereunder, State may terminate this agreement at the end of its current fiscal year. State agrees to give written notice of termination to contractor at least 30 days prior to the end of its current fiscal year, and shall give such notice for a greater period prior to the end of such fiscal year as may be provided in this contract, except that such notice shall not be required prior to 90 days before the end of such fiscal year. Contractor shall have the right, at the end of such fiscal year, to take possession of any equipment provided State under the contract. State will pay to the contractor all regular contractual payments incurred through the end of such fiscal year, plus contractual charges incidental to the return of any such equipment. Upon termination of the agreement by State, title to any such equipment shall revert to contractor at the end of the State's current fiscal year. The termination of the contract pursuant to this paragraph shall not cause any penalty to be charged to the agency or the contractor.
4. **Disclaimer Of Liability:** No provision of this contract will be given effect that attempts to require the State of Kansas or its agencies to defend, hold harmless, or indemnify any contractor or third party for any acts or omissions. The liability of the State of Kansas is defined under the Kansas Tort Claims Act (K.S.A. 75-6101 et seq.).
5. **Anti-Discrimination Clause:** The contractor agrees: (a) to comply with the Kansas Act Against Discrimination (K.S.A. 44-1001 et seq.) and the Kansas Age Discrimination in Employment Act (K.S.A. 44-1111 et seq.) and the applicable provisions of the Americans With Disabilities Act (42 U.S.C. 12101 et seq.) (ADA) and to not discriminate against any person because of race, religion, color, sex, disability, national origin or ancestry, or age in the admission or access to, or treatment or employment in, its programs or activities; (b) to include in all solicitations or advertisements for employees, the phrase "equal opportunity employer"; (c) to comply with the reporting requirements set out at K.S.A. 44-1031 and K.S.A. 44-1116; (d) to include those provisions in every subcontract or purchase order so that they are binding upon such subcontractor or vendor; (e) that a failure to comply with the reporting requirements of (c) above or if the contractor is found guilty of any violation of such acts by the Kansas Human Rights Commission, such violation shall constitute a breach of contract and the contract may be cancelled, terminated or suspended, in whole or in part, by the contracting state agency or the Kansas Department of Administration; (f) if it is determined that the contractor has violated applicable provisions of ADA, such violation shall constitute a breach of contract and the contract may be cancelled, terminated or suspended, in whole or in part, by the contracting state agency or the Kansas Department of Administration.

Contractor agrees to comply with all applicable state and federal anti-discrimination laws.

The provisions of this paragraph number 5 (with the exception of those provisions relating to the ADA) are not applicable to a contractor who employs fewer than four employees during the term of such contract or whose contracts with the contracting State agency cumulatively total \$5,000 or less during the fiscal year of such agency.

6. **Acceptance Of Contract:** This contract shall not be considered accepted, approved or otherwise effective until the statutorily required approvals and certifications have been given.
7. **Arbitration, Damages, Warranties:** Notwithstanding any language to the contrary, no interpretation of this contract shall find that the State or its agencies have agreed to binding arbitration, or the payment of damages or penalties. Further, the State of Kansas and its agencies do not agree to pay attorney fees, costs, or late payment charges beyond those available under the Kansas Prompt Payment Act (K.S.A. 75-6403), and no provision will be given effect that attempts to exclude, modify, disclaim or otherwise attempt to limit any damages available to the State of Kansas or its agencies at law, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.
8. **Representative's Authority To Contract:** By signing this contract, the representative of the contractor thereby represents that such person is duly authorized by the contractor to execute this contract on behalf of the contractor and that the contractor agrees to be bound by the provisions thereof.
9. **Responsibility For Taxes:** The State of Kansas and its agencies shall not be responsible for, nor indemnify a contractor for, any federal, state or local taxes which may be imposed or levied upon the subject matter of this contract.
10. **Insurance:** The State of Kansas and its agencies shall not be required to purchase any insurance against loss or damage to property or any other subject matter relating to this contract, nor shall this contract require them to establish a "self-insurance" fund to protect against any such loss or damage. Subject to the provisions of the Kansas Tort Claims Act (K.S.A. 75-6101 et seq.), the contractor shall bear the risk of any loss or damage to any property in which the contractor holds title.
11. **Information:** No provision of this contract shall be construed as limiting the Legislative Division of Post Audit from having access to information pursuant to K.S.A. 46-1101 et seq.
12. **The Eleventh Amendment:** "The Eleventh Amendment is an inherent and incumbent protection with the State of Kansas and need not be reserved, but prudence requires the State to reiterate that nothing related to this contract shall be deemed a waiver of the Eleventh Amendment."
13. **Campaign Contributions / Lobbying:** Funds provided through a grant award or contract shall not be given or received in exchange for the making of a campaign contribution. No part of the funds provided through this contract shall be used to influence or attempt to influence an officer or employee of any State of Kansas agency or a member of the Legislature regarding any pending legislation or the awarding, extension, continuation, renewal, amendment or modification of any government contract, grant, loan, or cooperative agreement.