

FURNITURE, FIXTURES AND EQUIPMENT (FF&E) AV PACKAGE

**National Guard Readiness Center
Sioux Falls, SD
CFMO# 460158**

Prepared By:
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March 2024

OWNER:
State of South Dakota



*****Manufacturer listed based on design. Material provided to be equal or greater than design*****

Item: SAMSUNG QE85T

Quantity: 3

Location(s): Drill Hall 148

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Samsung Name: Samsung QET Series 85" Part Number: QE85T Warranty: 3 Years		Display Resolution: Ultra HD (3840x2160) Screen Size: 85 in. (diagonal) Brightness (typ): 350 nits Contrast Ratio (typ): 1200:1 Contrast Ratio (Dynamic): 12,000:1 Viewing Angle (typ): 178 Degrees Backlight: Direct LED BLU Audio Output: Built in Speaker (10W + 10W) Inputs: HDMI 2.0 x 2 (HDCP 2.2), DVI-D DisplayPort 1.2 x 1, USB 2.0x1 Includes: power cord, IR sensor, remote control, USB drive containing User Manual and USB-to-serial driver	
Finishes:			
Finish:			
Sample:			
N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

*****Bids missing Installation, Testing & Training will be rejected*****

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: WALL MOUNT CIXT1-B1

Quantity: 3

Location(s): Drill Hall 148

Product Image



General Product Information:	Product Description and Attributes:
Manufacturer: Sanus Name: CIXT1-B1 UPC: 793795529848	Tilting Wall Mount for TV's 40"-110" Weight Capacity 300lbs. Tilts +7°/-10°
Finishes:	
Finish: Black	
Sample:	
N/A	Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training

Bids missing Installation, Testing & Training will be rejected

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: Drill Hall AV Package

Quantity: 1

Location(s): Drill Hall 148

Product Image



General Product Information:	Product Description and Attributes:
Manufacturer: Strong Name: SR-WMS-21U FS Series Wall Mount Swing-out Rack System	Qty.1 Strong SR-WMS-21U Misc Equip. Rack Drawers, Shelves, Lacer Bars, Blanks & Ventilation Panels Qty.1 WattBox WB-400-VCE-12 Qty.1 Creston DMPS-4K-350-C Digital Media Presentation System350 Qty.1 Creston TS-770-B-S 7” Touch Screen Qty.1 Creston DM-RMC-4KZ-SCALER-C Qty.1 Binary AN-POE-INJ-MG-30W Qty.1 SIIG CE-H25H11-S1 Qty.1 Kramer VP-440X Qty.1 TP-580Rxr Qty.1 TesiraFORTE DAN C Qty.1 Shure GLXD24R+/SM58-Z3 & GLXD24R+/SM53-Z3 Qty.2 SB904 Qty.1 Shure UA844+SWB/LC Qty.1 Creston AMP-X300 Qty.16 JBL 65 P/T-WH Qty.1 Extron 60-583-12, 70-296-11, 70-418-11, 70-314-13 Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training
Finishes:	
Finish: Black with Tinted & Tempered Glass Door	
Sample:	
N/A	

Bids missing Installation, Testing & Training will be rejected

*****Manufacturer listed based on design. Material provided to be equal or greater than design*****

Item: LG 65" LED 4K Smart TV

Quantity: 6

Location(s): Classroom 173 (2)
Classroom 174 (2)
Multipurpose 169 (1)
Multipurpose 170 (1)

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: LG Name: 65" LED 4K Smart TV 65UQ7570PUJ.AUSQ Warranty: 3 Years		Display Resolution: 3840x2160 Frame Rate: 60 Hz Inputs: HDMI 2.0 x 2 (HDCP 2.2), USB, Ethernet, RF Input Includes: power cord, IR sensor, remote control, USB drive containing User Manual and USB-to-serial driver	
Finishes: Finish: Black			
Sample: N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

*****Bids missing Installation, Testing & Training will be rejected*****

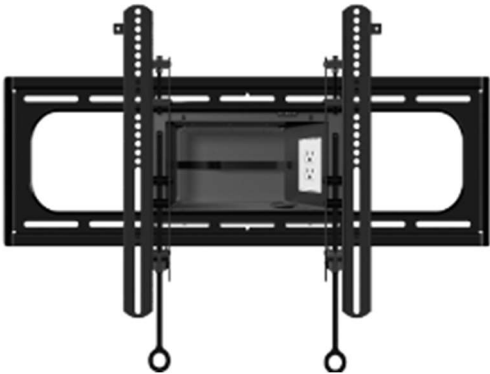
Manufacturer listed based on design. Material provided to be equal or greater than design

Item: WALL MOUNT CILL1-B1

Quantity: 11

Location(s): Classroom 173 (2)
Classroom 174 (2)
Multipurpose 169 (1)
Multipurpose 170 (1)
Admin 116 (1)
Admin 117 (1)
Family Readiness (1)
Break 138 (1)
Fitness 146 (1)

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Sanus Name: CILL1-B1 UPC: 793795529824		Tilting Wall Mount for TV's 37"-95"	
Finishes: Finish: Black		Weight Capacity 180lbs.	
Sample: N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

Bids missing Installation, Testing & Training will be rejected

*****Manufacturer listed based on design. Material provided to be equal or greater than design*****

Item: Pro SoundBar

Quantity: 9

Location(s): Classroom 173 (2)
Classroom 174 (2)
Multipurpose 169 (1)
Multipurpose 170 (1)
Admin 116 (1)
Admin 117 (1)
Fitness 146 (1)

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: JBL Name: Pro SoundBar Part Number: PSB-1		Speaker System Configuration – 2.0-channel Output Level (SPL) 90 dB Audio Amplifier Output Power: 2x20W – Amplifier Class D Connectivity Technology: Wired	
Finishes: Finish: Black		Placing: On-Wall Mounted	
Sample: N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

*****Bids missing Installation, Testing & Training will be rejected*****

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: Classroom 173-174 AV Package

Quantity: 1

Location(s): Classroom 173
Classroom 174

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Multiple Name: See Description & Attributes		Qty.1 Creston HD-DA4-4KZ-E Qty.1 Creston HD-DA2-4KZ-E Qty.2 Kramer VP-440X Qty.2 TP-580Rxr Qty.1 Shure MXA920W-S Qty.1 Shure P300-IMX Qty.1 TP-Link TL-SG1005P V2 Qty.1 Intelix AVO-USB-H Qty.1 Intelix AVO-USB-C	
Finishes: Finish: Black			
Sample: N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

Bids missing Installation, Testing & Training will be rejected

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: Multipurpose 169-170 AV Package

Quantity: 1

Location(s): Multipurpose 169
Multipurpose 170

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Multiple Name: See Description & Attributes		Qty.1 Creston HD-DA2-4KZ-E Qty.2 Kramer VP-440X Qty.2 TP-580Rxr Qty.1 Intelix AVO-USB-H Qty.1 Intelix AVO-USB-C	
Finishes: Finish: Black			
Sample: N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

Bids missing Installation, Testing & Training will be rejected

*****Manufacturer listed based on design. Material provided to be equal or greater than design*****

Item: LG 55" LED 4K Smart TV

Quantity: 4

Location(s): Admin 116 (1)
Admin 117 (1)
Family Readiness 105 (1)
Fitness 146 (1)

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: LG Name: 55" LED 4K Smart TV 55UQ7570PUJ Warranty: 3 Years		Display Resolution: 3840x2160 Frame Rate: 60 Hz Inputs: HDMI 2.0 x 2 (HDCP 2.2), USB, Ethernet, RF Input Includes: power cord, IR sensor, remote control, USB drive containing User Manual and USB-to-serial driver	
Finishes: Finish: Black			
Sample: N/A		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

*****Bids missing Installation, Testing & Training will be rejected*****

*****Manufacturer listed based on design. Material provided to be equal or greater than design*****

Item: LG 43" LED 4K Smart TV

Quantity: 1

Location(s): Break 138 (1)

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: LG Name: 43” LED 4K Smart TV 43UQ7590PUB Warranty: 3 Years		Display Resolution: 3840x2160 Frame Rate: 60 Hz Inputs: HDMI 2.0 x 2 (HDCP 2.2), USB, Ethernet, RF Input Includes: power cord, IR sensor, remote control, USB drive containing User Manual and USB-to-serial driver	
Finishes: Finish: Black		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	
Sample: N/A			

*****Bids missing Installation, Testing & Training will be rejected*****

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: 4K HDMI Cable

Quantity: TBD

Location(s): Drill Hall 148
Classroom 173
Classroom 174
Multipurpose 169
Multipurpose 170
Admin 116
Admin 117
Break Room 138
Fitness 146
Family Readiness 105

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Name: Part Number:		TBD lengths and quantity by contractor layout and design	
Finishes: Finish: Black			
Sample: N/A			
		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	

Bids missing Installation, Testing & Training will be rejected

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: RG6 Coax Cable

Quantity: TBD

Location(s): Drill Hall 148
Classroom 173
Classroom 174
Multipurpose 169
Multipurpose 170
Admin 116
Admin 117
Break Room 138
Fitness 146
Family Readiness 105

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Name: Part Number:		TBD lengths and quantity by contractor layout and design	
Finishes:			
Finish: Black			
Sample:		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	
N/A			

Bids missing Installation, Testing & Training will be rejected

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: HDMI to CAT6 Converter

Quantity: 10

Location(s): Classroom 173 (3)
Classroom 174 (3)
Multipurpose 169 (2)
Multipurpose 170 (2)

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Tripp Lite Name: HDMI to CAT6 Converter Part Number: B126-1A1		Connections: Side A – HDMI x 2, RJ45 x 1 Side B – HDMI x 1, RJ45 x 1 Max Support Video Resolution: 1080p @ 60Hz HDMI 1.4 HDCP 1.4 Audio 7.1 Channel Surround Sound	
Finishes:		Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training	
Finish: Black			
Sample:			
N/A			

Bids missing Installation, Testing & Training will be rejected

Manufacturer listed based on design. Material provided to be equal or greater than design

Item:

AV Splitter

Quantity:

3

Location(s):

Drill Hall 148
Classroom 173
Multipurpose 169

Product Image



General Product Information:	Product Description and Attributes:
<div>Manufacturer: Cables2Go Name: AV Splitter Part Number: 40850 4K</div>	
<div>Finishes: Finish: Black</div>	
<div>Sample: N/A</div>	
	<div>Include: Cabling, Wires, Misc. Parts, Hardware Design, Drawings, Instruction Manuals Installation w/ wiring, Testing & Training</div>

Bids missing Installation, Testing & Training will be rejected

Manufacturer listed based on design. Material provided to be equal or greater than design

Item: Podium Monitor

Quantity: 1

Location(s): Drill Hall 148

Product Image



General Product Information:		Product Description and Attributes:	
Manufacturer: Mimomonitors Name: Podium Monitor Part Number: UM-1080H		Display Size 10.1 Inches Resolution 1280x800 Contrast Ratio 800:1 Brightness 350-nits Viewing Angle 170 degrees HDMI Video (HDMI plus power) USB	
Finishes:			
Finish: Black			
Sample:			
N/A			

Bids missing Installation, Testing & Training will be rejected