
Statement of Work

Date	8/3/2021
Client	Cherokee Nation Entertainment (CNE)
Job Name	Vinita Cultural Center - AV

Summary

The winning bidder will supply all parts, installation, and programming of AV systems for the Vinita, Oklahoma Cultural Center.

This includes, but is not limited to, installing all displays, and connecting the video switcher, as well as, testing all systems for proper functionality.

Project Scope

This SOW covers the following components, activities, deliverables and assumptions. Included in this will be hardware procurement, labor to install new equipment, programming, implementation, and testing.

Components:

- 1) **Contractor Provided:** With the exception of “CNE Provided” items in section two below, the procurement of all other parts is the responsibility of the contractor. Contractor is responsible for providing all cabling to connect devices. Cabling is to be plenum rated.

Description	MFR	MFR P/N	QTY
Fireplace Display (Owner providing satellite)	Samsung	UN65TU7000FXZA	1
TV Mount for Fireplace	Chief	LTM1U	1
Speaker Amplifier	QSC	SPA2-200	1
CD/Bluetooth Player	Denon	DN-500CB	1
70v Volume Control Knob (With Three-Gang Cover Plate)	Lowell	100LVC-DW	3
Speakers (Pairs) (Total of 10)	JBL	Control 25	5
Clickshare Kit	Clickshare	CS-100	2
Clickshare Spare Buttons	Clickshare	Button (USB-A)	2

2) CNE Provided

Description	MFR	MFR P/N	QTY
TVs for Classrooms	LG	75US340C	2
TV Mounts for Classrooms	Chief	XTM1U	2

- 3) **Miscellaneous** – Contractor will provide all miscellaneous components to complete the install except the specific items listed in “CNE Provided” section above. This includes, but not limited to, cables, connectors, j-hooks, brackets, custom panels, labels, hardware, tie wraps, etc.
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Tasks:

- 1) **Installation** – Contractor will install all necessary components to complete the project.
 - Conditions
 - Work schedule will be coordinated with CNE
 - Contractor is responsible for keeping all work areas clean.
 - Contractor is responsible for providing their own lift if necessary.
 - Equipment – Contractor is responsible for installing all components needed to complete the project. Label all equipment with appropriate names and network information as applicable. Velcro is to be used for all cable management (no zip ties).
 - Install fireplace display.
 1. Owner will have satellite company come out and hook up to the display.
 - Install speakers, amplifier, and CD/Bluetooth player.
 1. Speakers to be installed at marked locations.
 2. Speakers may require extension arm due to wall material.
 3. CD/Bluetooth player to be installed under desk in retail section.
 4. Speaker amplifier to be installed in upper level electrical closet.
 5. Speakers are to be broken into three separate zones: Retail, Entrance, and Lobby/Grab and Go.
 6. Three 70v volume knobs are to be installed right outside electrical closet in a three-gang box and be labelled for their specific zone. Contractor to provide the three-gang cover plate that matches color.
 7. Speaker cable is to be 14/2 and audio cabling is to be 24/3.
 - Install two classroom displays.
 1. Clickshares are to be installed to be easily accessible from the side of the TV.
 2. Each Clickshare base unit should have a spare button configured for it.
 3. Contractor needs to provide an HDMI wall plate under each display that connects to the display.- 2) **Testing** – Contractor will perform a complete system test with CNE to verify functionality.
- 3) **Training** – Contractor will train CNE personnel on all system functions.

Deliverables

- 1) Provide a Warranty Letter to include equipment and installation warranty dates.
- 2) Provide all equipment manuals, any associated software discs, and any unused components.
- 3) As built documentation – CAD files to be in AutoCAD DWG format, text files to be in MS Word or MS Excel format, graphic files to be in PNG format. PDF prints of all documentation should be included with for distribution as needed.

Key Requirements

- Contractor has all necessary software tools to accomplish tasks associated with the project.
 - Specified Parts:
 - No substitutions allowed unless owner permission is provided in writing.
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