



ECVA Theater House Lighting Upgrades.

(Project No. 3102023-2)

PWP-EL-2023-278

SCOPE OF WORK

&

SPECIFICATIONS

March 10, 2023



INVITATION TO BID

The Elko Convention and Visitors Authority is seeking bids for new theater house lighting (audience seating area). Must be a qualified contractor.

Project Identification

Project Name: ECVA Theater House Lighting Upgrade

Project Address: 700 Moren Way, Elko, NV 89801

Bid/Contract #: 3102023-2

PWP Number: PWP- EL-2023-278

Project Description

Elko Convention and Visitors Authority Theater/Auditorium located at 700 Moren Way, Elko, NV 89801.

House/Audience Lighting Upgrade: Proposals need to address removal of 40 existing lighting units, including housing, which are located in a 15ft to 45ft ceiling-theater. Must be compatible with newly installed equipment and technology. Replace with 40-LED lights capable of being dimmed. Must include high and low voltage installation costs. All proposals must reflect detailed cost(s) breakdown.

Owner

Elko Convention and Visitors Center
700 Moren Way
Elko, NV 89801

Closing Date

Date: March 10, 2023

Time: 2:00pm (PST)

Bid Opening Location

Elko Convention and Visitors Authority
700 Moren Way
Elko, NV 89801

ACCESS TO BID DOCUMENTS

Plans and specifications can be obtained at Elko Convention and Visitors Authority, 700 Moren Way, Elko, NV 89801 or on line at www.ExploreElko.com Call for appointment: 775.738.4091.

Bidder Qualification

All bidders submitting bids to the Elko Convention and Visitors Authority must be qualified prior to bid opening.

Construction Cost Estimate

The estimated construction cost for the base bid of this project is \$125,000. Prevailing wage required.



ECVA Theater House Lighting Upgrade.

(Project No. 3102023-2)

PWP-EL-2023-278

Location Details

City: Elko
County: Elko
State: Nevada
Site Directions: 700 Moren Way, Elko, NV 89801

Project Details

Closing Date: March 10, 2023, 2:00 PM PST

Project Bid Received by and Opening Information:

For this project, bids will be received by hard copy submission to the Elko Convention & Visitors Authority, located at 700 Moren Way, Elko, NV 89801. There is no charge (\$0.00) for contract bid documents.

Estimated Costs: \$125,000

Must pay prevailing wages.

Bids must include costs for high/low voltage wiring installation.

Pre-Bid Meeting Info:

Facility walk-through, plans, and specifications available at the Elko Convention & Visitors Center. Call for appointment for complete walk-through of facility: (775) 738.4091.

Project Description

Elko Convention and Visitors Authority Theater House Lighting upgrade located at 700 Moren Way, Elko, NV 89801.

Lighting Upgrade: Proposals need to address removal of 40 existing lighting units, including housing, which are located in a 15ft to 45ft ceiling-theater. Must be compatible with newly installed equipment and technology. Replace with 40-LED lights capable of being dimmed. Must include high and low voltage installation costs. All proposals must reflect detailed cost(s) breakdown.

Primary Contact Information

Owner Name: Elko Convention & Visitors Authority
Address: 700 Moren Way, Elko, NV 89801
Phone: (775) 738-4091

LIGHTING UPGRADE

All proposals should address the removal, installation, upgrade and tie-in of the Elko Convention and Visitors Authority Theater House Lighting System to include LED lights.

SCOPE OF WORK:

The scope of this project is understood to be as follows:

- Removal of 40 existing lighting units, including housing.
 - Lights and housing are located in a 15ft to 45ft ceiling-theater.
 - Sloped ground with theater seating – 21 rows of theater seats.
 - Accessible from catwalk, lift or scaffolding.
- Installation of new lighting to tie in with touch screens, if possible, multi-board option
 - 40-LED House Lights (0-10V dimming control) (40 LED = 400W Halogen)
 - New lighting must be able to dim.
 - Dimmer can tie into new technology and equipment,
 - Direct dim switches in booth and on stage a possible alternative.
 - Determine if existing lighting control line usage is viable.
 - Convert 240 plugs to 110 plugs; May be able to reduce number of plugs.
 - If wire is not suitable, replacement will be required by licensed contractor.
- Training on new system.
- Conversion of house light to LED required.
- Electrical work* required for the installation is as follows:
 - Disconnection of wiring to existing rack
 - Connection of loads to new dimmers.
 - Verification of 120V/20A power at each connected circuit
 - Any additional electrical work as required by law to adhere to state and national electrical codes.

Note:

***Electrical Work**

- High voltage and low voltage wiring costs need to be included in bid.
- OSHA Certification Required.
- The Contractor is responsible for providing and installing any network lines necessary to completing the high and low wiring. To help ensure this is accomplished, a company representative is to be on site at the commencement of work and available via phone throughout the installation process, to authoritatively answer any specific location and preference questions that may arise.

