

# Queen Creek Performing Arts Center Technical Packet

# I. GENERAL INFORMATION

- A. The Queen Creek Performing Arts Center uses non-union stage crews.
- B. The type of piano available is 1 Kawai Baby Grand.
- C. The Performing Arts Center has 1 16 feet ladder, and 1 Genie single man cherry picker (PLEASE NOTE THAT YOU NEED PERMISSION AND SUPERVISION OF THE TECHNICIAL DIRECTOR).
- D. The nearest grocery store where perishable props can be purchased is Walmart on Ocotillo and Rittenhouse Rd. The address is 21055 E Rittenhouse Rd, Queen Creek, AZ 85142

## II. AUDITORIUM

- A. The seating capacity of the Performing Arts Center is 777 seats.
- B. The Performing Arts Center was built in 2003.
- C. The Performing Arts Center has 2 load in points. One is directly on stage right from the loading dock; two is in the scene shop from the loading dock.
- D. Both load in points are at dock level.
- E. All loading doors to and from the loading dock are 14 feet high by 10 feet wide.

# III. COMMUNICATION

- A. The Performing Arts Center uses production intercom systems for headset communication. All headsets and belt packs are in very good condition. The base station has two channels for the system which can be party lined or isolated channels. The Center has 11 locations where the headset communication system can be accessed with both channels.
  - 1) The Green Room
  - 2) Up-stage Left
  - 3) Up-stage Right
  - 4) Down-stage Left
  - 5) Down-stage Right
  - 6) Men's Dressing Room
  - 7) Women's Dressing Room
  - 8) Catwalk
  - 9) Ticket Booth
  - 10) Control Room (Channel A only)
  - 11) FOH Sound Position (Via Sound Snake) (Channel A only)
- B. The Performing Arts Center has monitors in both men's and women's dressing rooms.
- C. Pages and announcements can be sent to the backstage using the sound system (Please note that the page will be all backstage not individual dressing rooms or green room).

D. The headset system uses normal XLR 3-pin cables and does work with Telex headsets.

# IV. DRESSING ROOMS

- A. The Performing Arts Center does not have single or star dressing rooms.
- B. The Performing Arts Center does not have principal (2-3) person dressing rooms.
- C. The Performing Arts Center does have 2 chorus (group) dressing rooms, 1 men's dressing room, and 1 women's dressing room.
- D. The dressing rooms are located directly behind the stage in the hall.
- E. All the dressing rooms are equipped with mirrors, make up lights, sinks, showers, and wardrobe racks.
- F. The Performing Arts Center does have laundry facilities with both washer and dryer.
- G. There is a costume room available for overnight costume storage.

# V. STAGE DIMENSIONS

- A. The proscenium is 44 feet wide by 30 feet tall.
- B. The distance from the curtain line to the edge of the apron is 18 feet.
- C. The distance from the curtain line to the back wall of the stage is 34 feet. The total length is 55 feet by 61 feet, which includes the stage wing space.
- D. Offstage wing space: Stage Right is 16 feet Stage Left is 13 feet
- E. There are two backstage entrances from the dressing rooms, shop, and costume room hallway that go to the stage. There is one on each side of the stage right or stage left wing.
- F. There are two locations where entrances from the stage can be made from the house. They are staircases located on either side of the apron.
- G. The size of the orchestra pit is 44 feet wide by 8 feet tall and is 23 feet deep. You can fit about a 20 piece orchestra in the pit.
- H. The pit is usually covered but if the cover is removed YOU WILL LOSE APPROXIMATELY 8 feet forward of the main curtain.
- I. The pit is NOT equipped with a lift that goes to the stage level.
- J. There are two entrances to the pit; one is off of the stage left wing behind the main curtain, and the second entrance is on stage right in the house. There are handicapped lifts from the house to the stage and from the house to the pit. PLEASE NOTE THAT BOTH OF THESE LIFTS ARE IN THE HOUSE. If access is needed for a handicapped entrance to the stage during the performance, it can be done outside of the building by both east and west sides of the Performing Arts Center.
- K. The floor of the pit is concrete, and it can be temporarily carpeted if the pit will be in use.

# VI. FLY/RIGGING

- A. The Performing Arts Center has a manual counterweight fly system.
- B. There are 17 line sets including all electrics, batons, and drapes.

- C. At this time, 0 line sets are being used for storage (subject to change without notice).
- D. The grand border, grand curtain and the mid-stage traveler are draw curtains. The color of the grand drape and border is red, and the mid-stage traveler curtain is black.
- E. The total height from floor to gridiron is 65 feet high.
- F. There are 3 sets of legs and borders to mask the stage that is not including the grand border or the grand drape.
- G. The color of the all legs and borders other than the grand drape and the grand border is black and in very good condition.
- H. Both the grand drape and the mid-stage traveler are permanently hung.
- I. The Performing Arts Center has a cyclorama, and the color is white. It is in very good condition and is 34 feet from the curtain line.

#### VII. ELECTRICAL

- A. The Performing Arts Center has 136 dimmers @ 20 amps in the dimmer racks.
- B. Each dimmer is wired to one circuit in the field.
- C. The Performing Arts Center has a ETC Ion lighting console.
- D. The Performing Arts Center has 2 ETC Sensor 3 dimmer racks.
- E. Lighting inventory and house light plot are available upon request (the light plot can change without notice).
- F. The Performing Arts Center has one front of house catwalk, and it is 48 feet from the apron. It has 24 circuits available.
- G. There are two torms/coves available; one on each side of the house which are 20 feet away from the proscenium wall and have 4 circuits available in each torm/cove.
- H. The Performing Arts Center has 4 electrics (please refer to light plot for circuit layout).
- I. There are 4 floor pockets on stage; 2 are on each side of the stage and have 2 circuits in each pocket. All the circuits in the floor pockets are individual.
- J. The Performing Arts Center has 2 spotlights. Both of them are Lycian Midget spotlights. PLEASE NOTE THAT THERE WILL BE A RENTAL CHARGE FOR THE USE OF THE SPOTLIGHTS.

### VIII. SOUND SYSTEM

- A. The Performing Arts Center has a location within the house where a front of house sound position is available. It is located at the back of the house, centered to the stage.
- B. There is a trough that goes from the control room to the FOH sound position. The trough is approximately 1 foot wide and 3 inches deep.
- C. The FOH sound position has 1-20 amp circuit available. Additional circuits are available from the control room as additional circuits are needed.
- D. There are 48 XLR inputs in the Performing Arts Center.
- E. The Performing Arts Center does have a snake that goes from the control room to the FOH sound position. If there is a need of using the house dry lines, they are available upon request. Please note that two of the channels on the snake are

reserved for the headset communication system. Also, note that all channels are still accessible on the snake.

- F. The Performing Arts Center uses a Yamaha QL7 for mixing.
- G. Amplifiers that are used for the sound system are as follows:
  - 1) 1 Crown CH2 70 volt amplifier (lobby and backstage)
  - 2) 2 La Acoustics LA4 4x1000w amplifiers
  - 3) 1 La Acoustics LA8 4x1800w amplifiers
- H. The Performing Arts Center has a stereo array consisting of La Acoustic Wifos and La Acoustic SB18 18" subwoofers.
- I. NO EQUIPMENT WILL BE REMOVED FROM THE RACK AT ANY TIME FOR ANY REASON.
- J. The Performing Arts Center has 2 snakes that are to be used for the FOH sound position ONLY. They are made by Whirlwind.
- K. The Performing Art Center has both wired and wireless microphones. Microphone inventory is available upon request.

# IX. VIDEO

- A. The Performing Arts Center has 2 video projectors available. The first projector available is located above the control room. It is a Sanyo Multimedia Projector. The second projector is a portable Toshiba LCD Projector. It is mainly used for business presentations. PLEASE NOTE THAT THERE IS A RENTAL CHARGE FOR THE USE OF EITHER PROJECTOR.
- B. The projector connects VGN only.