Charles R. Wood Theater

Technical Information Rider

January 2025

Contact Information

Address & Telephone Numbers:

Charles R. Wood Theater	Theater:	518-798-9663
207 – 217 Glen St.	Box Office:	518-480-4878
Glens Falls, NY 12801		

Charles R. Wood Theater staff:

Executive Director:	Emily Murphy Office: 518-480-4878 E-Mail: Emily@woodtheater.org
Facilities Director:	Eric Potter Office: 518-480-4878 E-Mail: Eric@woodtheater.org
Technical Staff:	This is a non-union house. Our technical staff primarily consists of volunteers and professionals from the Glens Falls community. The Facilities Director must approve all personnel operating any of the CWT equipment prior to the engagement.

General Venue Specifications

House:

• Theater has stadium seating with a capacity of 294 seats on a steep rake.

Stage:

- Stage is a proscenium.
- Stage height is 7"
- Proscenium width is 32'-0"
- Stage depth is 24'-0"
- Proscenium Height is 16'-0"
- Grid Height is 22'-0"
- Cyclorama is seamless white muslin, 50'-0" wide x 19'-8" high. Operated by Hand Winch with metal cabling
- Cyclorama to plaster line is 19'-10"
- Cross-over walkway behind cyc is 2'-0" deep SR and expands to 3'-0" deep SL.

There is also an external cross-over which takes you outside.

Backstage exit SR has a stairway to lower level basement shop and extra bathrooms.

Stage Floor:

• The full stage floor is poured concrete covered with 2" x 4" sleepers on 2' centers,

2 layers of $\frac{3}{4}$ " plywood, and is topped with $\frac{1}{4}$ " Masonite painted black.

Backstage & Loading Area:

- Wing Space: Stage Left is 12' x 26', Stage Right is 20' x 26'
- Loading Door is 10' x 6' steel located Backstage Right, with a 7" step up
- Exterior loading area can accommodate one 26' Box Truck or equivalent.

Stage Rigging:

- The Charles R. Wood Theater is **NOT** a fly space and has no installed counter-weight rigging systems.
- Overhead, there are 9 pipes at grid height (22'), and 6 pipes available for use at a trim of 19'

Lighting Inventory

Control:

- Type of control is an ETC Ion 1000 with Universal Fader Wing
- The Lighting Console is located in the projection booth at the rear of the auditorium.
- 96 Leviton Dimmers @ 2.4 kW per dimmer Socapex Patch
- Overhead Work Lights are controlled from Backstage Right and from the inner lobby.
- House Lights or controlled by the lighting console.
- Circuits are laid out on the pre-established Electrics pipes with 6-circuit Socapex multi-cables. Each multi-cable has a staggered breakout.

General:

- 15 7 1/2" Barn doors
- 11 "A" size template holders
- 35 "B" size template holders
- 6 iris units.
- Full inventory of replacement lamps.
- One Genie Personnel Lift. 25' max height.
- Ladders: 1 @ 8', 1 @ 14', 1 @ 36'(extension)
- Scaffolding: 1 10'H Front of House unit w/ wheels (Custom Carriage + 2 Sections),
 - 1 15'H Onstage unit w/ wheels (3 Sections)

E.R.S. Instruments:

- 12 ETC Source Four 19°
- 41 ETC Source Four 26°
- 32 ETC Source Four 36°

Pars:

• 15 Source Four PAR w/ Full Lens Kits

LED Units

- 6 **Cyc** Chroma Q's Color Force 72
- 4 Mid Stage Chroma Q's Color Force 12
- 12 **FOH** Chroma Q's Color Force One 100

Follow Spots:

• 1 Lycian Midget HP HMI 575w (permission needed for use)

Sound Inventory

FOH Location - Three locations are available for mixing:

- Enclosed vented booth (Default)
- Top back left of house behind back row
- Top back right of house*

*(Requires forfeiture of <u>at least</u> 8 patron seats at the end of the last two rows.)

Control & I/O:

- Allen & Heath SQ-7 48 channel Digital Mixer
- Allen & Heath DX Hub & DX012 Expander (for FOH & Monitor routing)
- (2) Allen & Heath DX168 I/O (Total: 32 inputs/16 outputs)
- Whirlwind 16 Input/4 Output Audio Snake from FOH (booth) to Stage Left.

Output/Power:

FOH:

- (2) Martin Audio iK42 amplifiers powering:
 - (9) Martin Audio Torus T820 cabinets in a Left-Center-Right configuration, three cabinets per channel.
 - (4) EAW JF80 cabinets as front fill on front lip of stage deck.
 - (2) Martin Audio SX118 subwoofers.

Monitoring:

- (3) QSC RMX2450a amplifiers powering a choice of:
 - (5) Yamaha CM12V cabinets
 - (4) Yamaha CBR10 cabinets
- (1) QSC GX5 amplifier(2) powering:
 - (2) EAW JF50 cabinets

Playback:

• Denon DN-C615 Compact Disc Player

Microphones:

- Wired:
 - (4) Shure SM58
 - (2) Shure SM57
 - (1) Shure PG58s
 - (3) Shure MX202
- Wireless: (Total of 8 QLXD receivers)
 - (4) Shure QLXD2/SM58
 - (8) Shure QLXD1 w/ Shure WL/93 elements (Additional Cost)
- DI Boxes:
 - (3) Whirlwind Director
 - (3) Signal Flex

Stands:

- Microphone:
 - (6) K&M 210/9 Tripod w/ Telescoping Boom (Black)
 - (4) Atlas Straight Stand (Chrome w/ Black Base)
 - (2) On-Stage MS7311B Short weighted base boom stands
- Sheet Music:
 - (6) Manhasset M48 Music Stands (Black)

Intercom:

- Clear-Com 2ch. Base Station Intercom System located in the Tech Booth.
 Additional beltpack station locations:
 - Light board (booth) Backstage left
 - Sound board (booth) Backstage right

Hearing Support System:

Williams Sound Hearing Support System with (10) patron receivers.
 Program is fed from Matrix of FOH main out.

Other CWT Specifications

Projection System:

Projector:

Christie HD 14K-M HD 3DLP Projector. Located above house seating. Screen is positioned at Mid-Stage with Inputs located in the control booth. Additional Cost for use of Projector

Screen:

Viewing area: 234" Diagonal - 124" high x 198" wide Paragon V electric projection screen is Draper's largest tab-tensioned screen. Tab-tensioned screens provide a perfectly flat viewing surface with better image quality. This heavy-duty screen provides smooth, quiet, and reliable operation with plenty of light return and great off-axis viewing

Stage Pianos:

On Permanent Loan from Glens Falls Symphony Orchestra (**permission needed for use**) 1965 Steinway B 6'11" Ebony Grand Piano # 393535 B Kawaii Model UST-6 Ebony Studio Upright ca 1982

Greenroom & Dressing Rooms

There is a Greenroom and dressing rooms off stage right. The Greenroom consists of a couch, a microwave, a small refrigerator, a coffee maker, and a TV monitor with the view of the stage. There are (8) Makeup tables with lights and mirrors in the same room as the green room. There are two large bathrooms with a standup shower in one, both are handicapped accessible. There is an adjoining room with (10) makeup tables with mirrors and lights along with (4) dressing rooms with mirrors and lights. There is also another TV monitor with the view of the stage. Both rooms have separate audio controls for the audio of the stage. Total dressing room space is over 2,000 Square feet.

Washers/Dryers

There are minimal laundry facilities located on-site with one washer and a dryer. An iron and ironing board are available as well as a steamer. *Rehearsal, lobby and reception space.*

- One large room (32' x 70' app.) on the second floor available for rehearsal, receptions, and meetings.
- Outer lobby 1,600 square feet. Leads directly to the inner lobby and main stage theater space along with the Cabaret theater.
- Inner lobby space is approximately 1,000 square feet surrounding the concession area and opens to the theater.

Parking

Ample public parking is available within 2 blocks of the theater. The only parking that is available adjacent to the theater is short-term parking, and is to be used for **loading and unloading only.**

Special Note

Every effort is made to keep the information on this addendum current and all equipment in working order. However, equipment may occasionally be out for repair or not available. Please check with the Facility Director before making any detailed plans.