ELM CITY'S CABARET

247 COLLEGE STREET, NEW HAVEN, CT 06510
203-624-1825

TECHNICAL SPECIFICATIONS AND EQUIPMENT INVENTORY

HALL SEATING CAPACITY

West Orientation	South Orientation	Cocktail Tables	Standing Room
118 Seats	**102 Seats**	**70 Seats, 23 Tables**	**150 People**

STAGE DIMENSIONS

- (4) 4' x 8' Platforms at 7" high
- Piano Ramp available

EXACT MEASUREMENTS OF DISTANCES

WEST STAGE CONFIGURATION

Center Stage to Front Row	5' 6"
Center Stage to Back Row	39'
Center Stage to House Left Wall	13' 6"
Center Stage to House Right Wall	10' 6"
Screen to Projector	19' 6"

SOUTH STAGE CONFIGURATION

Center Stage to Front Row	5' 6"
Center Stage to Back Row	20' 0"
Center Stage to House Left Wall	18' 6"
Center Stage to House Right Wall	22' 6"
Screen to Projector	13' 0"

COCKTAIL TABLE CONFIGURATION

Center Stage to Front Row	5' 6"
Center Stage to Back Row	24' 0"
Center Stage to House Left Wall	18' 6"
Center Stage to House Right Wall	22' 6"
Screen to Projector	13' 0"

FURNITURE INVENTORY

LOW TOP TABLES:	17 Tables	Black Top/Gold Base	31” Round, 29” Tall
HIGH TOP TABLES:	6 Tables	Black Top/Gold Base	24” Round, 42” Tall
LOW CHAIRS:	120 Chairs	Blue/Grey Fabric	31” High, 17.5” Wide, 20” Deep
HIGH CHAIRS:	12 Chairs	Blue/Grey Fabric	18” High, 17.5” Wide, 20” Deep

DRESSING ROOMS *(11 TOTAL)*

ROOM NUMBER	SIZE	FACILITIES
1	24.5’ x 9’	4 Stations, 1 Sink, Connect to #6 via curtain
2	24.5’ x 9’	4 Stations, 1 Sink, Connect to #5 via curtain
3	8.5’ x 9’	8 Stations, 1 Sink
4	8.5’ x 9’	7 Stations, 1 Sink
5	32.5’ x 9’	10 Stations, 1 Sink
6	32.5’ x 9’	10 Stations, 1 Sink
7	32.5’ x 9’	6 Stations, 1 Sink
Green Room	15’ x 10.5’	1 Couch, Fridge, Sink, Coffee Maker, Stage Feed, Table w/ 3 Charis
Company Room	9.5’ x 8’	1 Folding Table w/ Chair, Next to Green Room
VIP Suite (Subject to availability)	41’ x 29’	5 Tables, 15 Chairs, 8 Armchairs, 2 Couches, 4 Private Restrooms

ADDITIONAL FACILITIES

Men’s and Women’s Restrooms near dressing rooms have 2 showers each.

INTERNET

WIFI: An open network (Shubert Guest) is available throughout the Dressing Room area and Theatre.

HARDLINE: A direct line ethernet port is located in the Production Office & on wall panels throughout the Cabaret Theatre.

SOUND SYSTEM

MIXING CONSOLE

1 Yamaha CL1 Mixing Console

1 Dante Enabled Assistive Listening Kit

CONTROL, PROCESSING, AND PLAYBACK

QSC System Controls audio processing, video and lighting from two touch panels

1 Core 110F-V2

1 QSC Dante 32x32 Channel License

1 Rack-mounted Mac Mini w/ QLab

For presenting Movies:

1 Dolby CP 950 Cinema Audio Processor

PLAYBACK

1 Tascam BD-MP4K – 4k Ultra HD Blu-Ray Player

MICROPHONES

4 ULXD Wireless Bodypacks

4 B3 Omni Lavalier Microphones

4 Shure UXLD2 Wireless Handhelds

4 Shure SM58 Black Wired Microphones

INSTRUMENT MICROPHONES

1 DPA 4099 Instrument Microphone w/ Bass Clip

2 Shure SM57 Microphones

2 DPA 4099 Magnet Mounts for Piano

DI'S

1 Whirlwind 2-Channel Passive A/V DI

1 Radial 2-Channel Passive Instrument DI

MISC.

4 AtlasIED Microphone Stand, Round Base

6 Tripod Microphone Stand w/ Adjustable Boom

3 JamStands Kick Stand

1 Clearcom Main Station, 2-Channel

2 Pro Co 8x4 B/F Snake XLR Ret 50’

5 Whirlwind 10’ XLRF-XLRM MK4 Microphone Cable

5 Whirlwind 25’ XLRF-XLRM MK4 Microphone Cable

10 Whirlwind 15’ XLRF-XLRM MK4 Microphone Cable

SPEAKER SYSTEMS

WEST STAGE CONFIGURATION

2 D&B 10SD Loudspeaker

3 D&B 8S Loudspeaker

2 D&B 27S-SUB Subwoofer

2 D&B 10D Amplifier

SOUTH STAGE CONFIGURATION

3 D&B E12 Loudspeaker

2 D&B 8S Loudspeaker

1 D&B 27S-SUB Subwoofer

1 D&B 5D Amplifier

MOVIE CONFIGURATION (SOUTH STAGE)

3 D&B E12 Loudspeaker (Front Left, Right and Center)

4 D&B 8E3 Loudspeaker (Surround Left and Right)

3 D&B 8S Loudspeaker (Rear Surround Left, Right and Center Channel Delay)

2 D&B 5D Amplifier (Surrounds and LCR) 1 D6 Amplifier (Center Channel Delay)

MISC

4 DB Technologies VIO W10 Wedge Monitor

VIDEO

SOUTH STAGE CONFIGURATION

- 165” Draper Premier 101642 Motorized Projection Screen
- 2K Christie Projector – CP2411-RBe, 11000 Lumen Projector
    - 9’ 5” (113”) Center Lens Height to Cabaret Floor
    - Available Lens: 1.33 - 2.10:1
- Video Control located House Right, 7” POE Touch Screen Controller
- Capability to accommodate HDMI, SDI, 2 Fiber Outputs and 4K Blu-ray playback, DCP Electronic Files or hard drive.

WEST STAGE CONFIGURATION

- 113” Draper Premier 101794 Motorized Projection Screen
- Sony VPLFH500L WUXGA, 7000 Lumen projector
    - 9’ 5” (113”) Center Lens Height to Cabaret Floor
    - Available Lens:
        - Sony Projection Zoom Lens 1.3x 1:1.7-2.1
        - Sony PK-F500LA2
        - Sony VPLL-ZM102
- Video Control located House Right, 10” POE Touch Screen Controller
- Capability to accommodate HDMI, SDI, 2 Fiber Outputs and DVD/Blu-ray playback

LIVE FEED CAMERAS

2 QSC NC 12x80 1080P PTZ Camera

ELECTRICS

BASIC HOUSE LIGHTING INSTRUMENT INVENTORY

16 ETC Colorsource PAR w/ variable Diffusers

12 ETC Colorsource Spot V w/ Shutter Barrel

12 ETC Enhanced Definition 36º

8 ETC Mini Star Spot Moving Head LED Fixture

BACKLINE

1 Yamaha DC1X Baby Grand Piano

Full Disklavier Playback Channels available

Yamaha Black Absolute Maple Drum Kit

Bass Drum – 18” x 14”	Snare Drum – 14” x 6”
Floor Tom – 16” x 15”	Floor Tom – 13” x 14”
Rack Tom – 10” x 7”	Rack Tom – 12” x 8”

Accessories:

Double Tom Holder	Tom Arm, Ball Socket
High Hat Stand	FP9C – Chain Drive Single Bass Drum Pedal
Snare Drum Stand	Drum Throne
Cymbal Stands (3)	Vic Firth Jazz Rake Brush
Vic Firth WB Jazz Brush	Vater American Hickory BA
Vic Firth American Classic Terra 5A	Gator Drum Rug – 78” x 66”