

# **Dee and Charles Wyly Theatre**

**Technical Specifications** 

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The information provided in this document is subject to change.

Updated 10/19/2023

## **General Information**

## THE AT&T PERFORMING ARTS CENTER

The AT&T Performing Arts Center is comprised of the Margot and Bill Winspear Opera House, the Dee and Charles Wyly Theatre, Annette Strauss Square and Elaine D. and Charles A. Sammons Park.









## **Dee and Charles Wyly Theatre**







## **Contact Information**

## AT&T PERFORMING ARTS CENTER OPERATIONS DEPARTMENT

Information and scheduling for the following services and equipment are coordinated through the Center **Operations Department:** 

- Technical and/or production requirements
- Facility information for production areas, stage equipment, parking regulations and permits
- Special equipment needs, availability and extra charges
- Scheduling information and requirements for Center technical department heads
- Other production-related activities, permits and requests

Weston Keifer **Director of Production** Office: 214-978-3651 Fax: 214-954-9936

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## **TECHNICAL STAFF**

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Asst. Technical Director–Cedric Kimble-Thomas	cedric.kimble-thomas@attpac.org	(214) 978-3974
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Lighting Manager – Andrew Holden	andrew.holden@attpac.org	(214) 978-3687
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## **Contact Information**

## **ADDITIONAL CONTACTS**

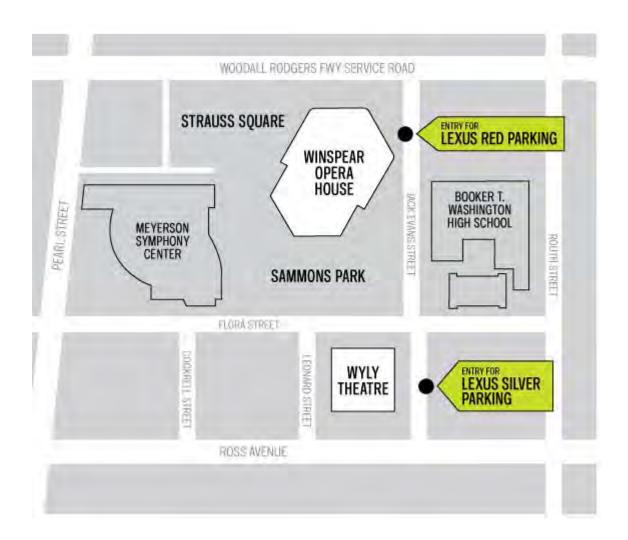
Director of Operations – Kit Westerman <u>kit.westerman@attpac.org</u> (214) 978-3654

Senior Event Manager – Anastasia Pharr <u>anastasia.pharr@attpac.org</u> (214) 978-

Public Safety Manager – Ted Whitehead <u>ted.whitehead@attpac.org</u> (214) 978-3621

Patron Services Manager – Robert McDowell <u>robert.mcdowell@attpac.org</u> (214) 978-3637

## **Parking Information**



## PHYSICAL AND SHIPPING ADDRESSES

## **Physical Address**

Dee and Charles Wyly Theatre 2400 Flora Street Dallas, Texas 75201

The loading dock is located off of Ross Avenue between Leonard Street and Jack Evans Street. The truck dock is 4'-0" high with a door opening of 11'-11" H x 9'-0" W and accommodates one semi-trailer at a less than three degree decline from street level. A smaller van dock is also available on the north side of the building with a door opening of 8'-2" H x 10'-6" W. The van dock is equipped with a leveler.

## Shipping Address (all mail and deliveries)

Margot and Bill Winspear Opera House 2403 Flora Street Dallas, Texas 75201

## **Parking Information**

## LONG TERM TRUCK PARKING

State of Texas and City of Dallas traffic regulations prohibit overnight curbside parking. Clients are responsible for coordinating long term parking options. If a substantial wait time is expected, other staging areas may be necessary.

## **GENERAL LOADING DOCK AND PARKING INFORMATION**

- 1. Dock doors will be closed immediately upon completion of pickup or delivery. If extended periods of the doors being open are required, security must be notified.
- 2. Reasonable and easy access pathways through the dock are to be maintained at all times. Access to the freight elevator, all stage doors, the forklift battery charger and cable passes in the dock must be available at all times.
- 3. Furniture dollies, hand trucks, flat bed carts and palette jacks that belong to the Center must be returned after use unless previously arranged with Center staff. Use is subject to availability.
- 4. Any major construction, staging, prep work, power requirements or running crew space required in the loading dock area must be coordinated with the Center two weeks before the event.
- 5. Any trash or construction debris in the loading dock and stage area is the responsibility of the client and should be removed daily including sawdust, metal shavings, food and other trash.
- 6. The loading dock is a shared space where first in has priority. Cooperation with others is expected.

## **RULES AND REGULATIONS FOR PRODUCTION FACILITIES**

These rules are provided for AT&T Performing Arts Center user groups that utilize any stage, backstage or related production areas. Additional Center policies and rules may be adopted and enforced as necessary without prior notice.

- 1. Decorations or signs will not be placed in any rooms, hallways, lobbies or theatres in the Center buildings without the permission of management. Expenses for any damages incurred by the violation of this rule will be paid by the party responsible for the damage.
- 2. No sign or decoration is allowed on the building exterior or sidewalk unless approved in advance by the Operations Department or Event Services Department.
- 3. The Center will maintain its facilities for what it deems normal use. The lessee may be charged an additional cleaning fee for removal of decorations, excessive trash and debris, damage to or soiling of finishes, furnishings or equipment.
- 4. The presenter will not obstruct any portion of the entries, hallways, elevators, stairs or other egress paths from Center buildings including access to all building utilities.
- 5. The presenter will not permit smoking in any theatre or in control rooms at any time. Smoking on stage is only permitted as part of a performance, and only when management approval and a valid fire permit have been obtained in advance. Smoking is permitted in designated areas only.
- 6. Animals (other than service animals) will not be allowed in Center buildings for any reason other than for use in a production or related promotional event. This privilege must be secured through the Center Operations Department prior to load-in. If animals are used as part of a production it is the presenters' responsibility for cleanup of all waste. A fee will be incurred if not adhered to.
- 7. If food and/or beverages are to be provided for visiting company personnel, receptions or related events, these services must be provided by the Center caterer. Not applicable for backstage.
- 8. The AT&T Performing Arts Center reserves the right to determine the uniformed or non-uniformed security personnel requirements for each event. Loaded firearms are prohibited in Center buildings, with the exception of on-duty peace officers, Center security and 'stage use' weapons, which have appropriate safety features and prior approval by the Operations Department.
- 9. The AT&T Performing Arts Center reserves the right to eject or cause to be ejected from the premises any person or persons violating the law or causing a disturbance that could result in a breach of the peace and/or damage to the venues of the Center. Neither the Center nor any of its employees shall be liable to the client for any damages that may be sustained by the client through the exercise of such rights by the Center.
- 10. Only doors equipped with a magnetic hold-open device may be propped open; all other doors must never be propped open.
- 11. The acquisition of access cards will not be granted without the user relinquishing state issued ID. Building master keys will not be given out to anyone without written notification from building management.
- 12. Contracting the building does not guarantee facility tours. All building tours must be arranged in advance by contacting Patron Services.

### PRODUCTION REQUIREMENTS AND GUIDELINES

- 1. The visiting company will provide identification and/or complete lists of all persons to be allowed in the backstage area. This list must be provided at the beginning of the load-in and is subject to approval by the Operations Department. The Center reserves the right to restrict backstage access as needed. All persons must sign in and show identification at the stage door; visiting company should provide and wear credentials.
- 2. The house opens no fewer than 30 minutes prior to the scheduled show time. All set-up and sound checks must be completed by this time. The Operations Department will assist the visiting company in opening the house on time.
- 3. The Center house manager will verbally approve the start of a performance and the end of intermission.
- 4. The Production & Operations Department reserves the right to determine the final maximum sound level for any event in Center venues.
- 5. All preproduction coordinated by the Operations Department. The presenter will make every effort to provide all paperwork regarding the technical needs of the event, a basic timeline and expectations of the house at least two weeks prior to the scheduled date.
- 6. The Center maintains security for all areas under its jurisdiction. No additional locks will be permitted on any door on the premises. It is recommended that valuables be collected by the visiting company's stage manager prior to the performance and kept until the performance is completed. The Center assumes no responsibility for valuables or personal property left in dressing rooms.
- 7. Conditional use permits are REQUIRED for any use of flame, combustible materials, stage use firearms and pyrotechnic effects. All use of flame, smoke effects, firearms and pyrotechnics must be approved in advance by the Operations Department and the City of Dallas fire marshal, and when appropriate the State of Texas fire marshal. This includes the use of candles, incense, cigarettes, cigars, pipes, lighters, torches of any kind, flash paper, stage firearm weaponry etc. Client companies must be prepared to demonstrate effects to the authority having jurisdiction prior to approval. All associated costs are the responsibility of the presenter.

The use of any special effects that may affect audience comfort or safety (such as the use of strobe lights) must be approved in advance by the Operations Department. The Center reserves the right to limit or prohibit the use of effects that may constitute a hazard to patrons, employees or the facilities.

THE POSSESSION OF AND USE OF FIREARMS, OTHER THAN STAGE USE WEAPONS WHICH HAVE APPROPRIATE SAFETY FEATURES, IS PROHIBITED IN CENTER FACILITIES.

- 8. The lessee shall follow all fire code regulations regarding public performance, including the use of flame-resistant materials for scenic or design purposes, as well as keeping the area clear around fire doors. Certificates of fire retardancy may be requested.
- 9. The Production Department must approve any use of atmospheric effects (i.e. smoke, haze, fog or cracked oil). The Center reserves the right to ban confetti, rice and glitter from the premises at any time. Additional fees will be applied if not adhered to or if additional cleaning is required.
- 10. Location of all production equipment must be approved in advance by the Production Department.
- 11. The number and type of stage labor required for the event shall be determined after consulting with the Production Department.
- 12. Any damaged equipment must immediately be brought to the attention of Center staff.
- 13. Access to the house tools is limited to members of the Production staff. It is the responsibility of the presenter to bring all required tools for the event. Production staff may loan Center tools at their discretion.

14. The AT&T Performing Arts Center will not be responsible for lost or damaged equipment provided by the presenter or the presenter's outside vendors.
15. The visiting company shall provide a clean copy of the production script in advance of arrival for ADA needs.

## STAGE REQUIREMENTS AND GUIDELINES

- 1. The visiting company will not make holes or drive nails, tacks, stage screws or similar articles in any part of the premises without approval by the Production Department.
- 2. Any changes to house rigging, lighting, audio or other equipment must be approved in advance by the Production Department.
- 3. Tying in power must be performed by trained and qualified personnel and must be arranged in advance with the Production Department.
- 4. Only Center staff may operate the following house equipment: lift system, tower controls and movement of the Proscenium Wall and Crash Wall with the Vortek automated fly system.
- 5. No scenery or other obstruction may cover any required exits or exit signs. No scenery or other obstruction may prevent the rolling fire door located stage right from sealing completely. Tenant/Client is responsible for any damage from obstructions, and any necessary modifications to accommodate.
- 6. The house main curtain should remain unobstructed and always be made available for use.
- 7. Man lifts, scissor lifts or forklifts are to be operated only by trained and qualified personnel. Non-outrigger and scissor lifts are not allowed on stage traps or cable troughs.
- 8. All access to galleries, catwalks, dimmer banks and sound rack rooms shall be approved or monitored by Production staff.
- 9. The Center must be notified if hot work (welding, grinding, etc) is to take place a minimum of 48 hours in advance of work being performed.
- 10. Hard hats shall be worn on deck and in the house any time work is being performed in grid areas at height or when working below a lift
- 11. If line sets are to be used with personnel attached, such as focus tracks, the line set should be set at appropriate height, the Vortek interface disabled and the line set accessed by man lift with proper life safety equipment utilized. Trained and qualified Center staff must be present when accessing focus tracks. No other flying or lifting of personnel, including performers, on the Vortek system is allowed.

## **STAGE SPECIFICATIONS**

## **Potter Rose Performance Hall**

## **Stage Floor Composition**

"Stage-Lam" black composite flooring

### **Proscenium Dimensions**

Height: 16'-6" to 26'-8" with adjustable header Width: 42'-0" to 56'-8" with adjustable hard legs

## Stage Dimensions: Proscenium

On Stage Right (centerline to SR gallery): 38'-6" On Stage Left (centerline to SL gallery): 38'-6"

Wing Space Right (proscenium to SR wall): 16'-8" (torms in) 25'-11" (torms out) Wing Space Left (proscenium to SL gallery): 16'-10" (torms in) 24'-2" (torms out)

Total Depth (plaster line to back wall): 48'-2" Last Line Set (from plaster line): 38'-8" Crash Wall (from plaster line): 41'-0"

## Stage Dimensions: Thrust (House Lifts 1 and 2)

Stage Width: 24'-0"

Stage Depth (from plaster line into house): 27'-0"

## Stage Dimensions: Flat Floor House and Main Stage

Total Width (east wall to west wall): 93'-0" Stage Depth (north wall to south wall): 108'-5"

### **Elevations**

Grid Height (stage deck to grid steel): 71'-8"

Deck to I-Beam: 79'-0"

Operating Gallery Height: 32'-0" (to pin rail) 28'-7" (to walkable surface)

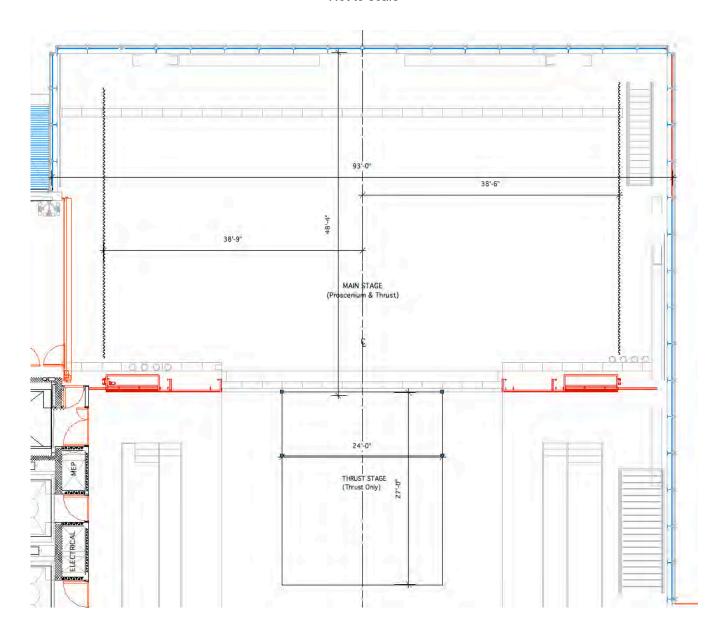
#### **Orchestra Pit**

Full pit: 9' L x 41' W at 8' below stage level

Capacity: 30 people

## STAGE DIMENSIONS PLAN

## Not to scale

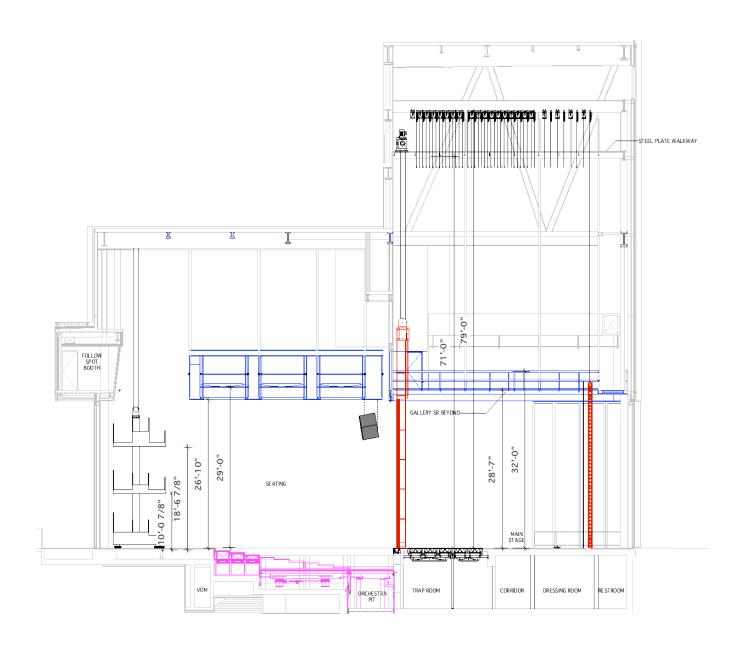


Stage trap area of 42'-6" x 15'-0" splitting center line just upstage of proscenium not pictured.

Both compressed air and water connections are available off-stage right.

Load limit for stage traps: 150# PSF

## **CENTERLINE SECTION DIMENSIONS (STAGE RIGHT)**



## **LIFT MECHANICS**

The Potter Rose Performance Hall is equipped with floor lifts which can be positioned for use in several configurations. These lifts are used as patron seating, orchestra pits and other functions. Below is a map of the floor lifts:

## STAGE AREA

LIFT 4	LIFT 1  Dimensions: 24' W x 9' L Platform Area: 216 sq. ft. Travel Range: -35' from stage level (0')  Static Load: 32,400 # / 150 PSF Dynamic Load: 10,800 # / 50 PSF	LIFT 5
LIFT 6	LIFT 2  Dimensions: 24' W x 8' L Platform Area: 432 sq. ft. Travel Range: -4'-2" from stage level (0')  Static Load: 64,800 # / 150 PSF	LIFT 7
LIFT 8	Dynamic Load: 21,600 # / 50 PSF	LIFT 9

Lift 4 - Lift 9: Dimensions: 9' W x 9' L - each lift has (2) 9' W x 3' L stoppable risers Platform Area: 81 SF Travel Range: Lift 4 – Lift 5: -9'-6" from stage level (0') Lift 6 – Lift 9: -5'-8" from stage level (0')

> Static Load: 12,150 # / 150 PSF Dynamic Load: 4050 # / 50 PSF

### RIGGING SPECIFICATIONS

### **Potter Rose Performance Hall**

**Note:** The Vortek Automated Control System may only be operated by Center staff and crew members who have completed the Center's Vortek Training

## Fly System

(44) 1.5" schedule 40 pipe, 63'-0" long w/ Vortek Pro Series 1200 lb. capacity hoists Line sets have a maximum speed of 3 ft./s
Main curtain has a maximum speed of 3.5 ft./s
Maximum Trim: 68'-4", minimum trim varies

## **Chain Hoist System**

(8) 1T chain hoists w/ 80' fall with a maximum speed of 16 ft./m

Power connector: HBL2426 Control connector: HBL2425

(5) Chain hoist stands

(1) Chain hoist control pickle

(16) Fully independent circuits

- (8) Over stage at grid

- (8) At FOH catwalks

## Miscellaneous Rigging Hardware/Equipment

Loft blocks for pin rail/rope 25lb, 50lb & 100lb sandbags Belaying pins 4' batten extensions 3' and 6' polyester roundslings 5', 10' and 30' wire rope slings 5/16", 3/8", 1/2" and 5/8" shackles (2) Traveler tracks

Building load capacity information is available upon request. Please contact Operations Department in advance to confirm availability of all rigging hardware and equipment.

## **SOFT GOODS INVENTORY**

<u>Description</u>	<b>Quantity</b>	<u>Height</u>	<u>Width</u>
Black Velour Borders - Flat	2	15'	66'
Black Velour Borders - Flat	4	10'	66'
Black Velour Legs	4 pair	30'	14'
Black Velour Panels	2 pair	30'	25'
Black Velour Traveler Panels	2 pair	34'	30'
Black Sharkstooth Scrim	1	30'	63'
White Sharkstooth Scrim	1	30'	63'
White Filled Leno	1	30'	63'
White Muslin Bounce	1	30'	63'

Dee and Charles Wyly Theatre
Potter Rose Performance Hall
Line Set Schedule (w/ Unavailable Line Sets) – SAE English – Page 1

LS#	From Plaster	Description	Notes	Capacity (lbs.)	Speed (ft./s)	Load (lbs.)
Р	N/A	Proscenium		N/A	0.1 - 0.2	N/A
1	3'6"	Main Curtain		1200	0.3 - 3.5	N/A
IVP	N/A	IVP Curtain	Main Curtain Traveler	N/A	0.3 - 1	N/A
2	4'-6"			1200	0.3 - 3	
3	5'-2"			1200	0.3 - 3	
4	5'-10"			1200	0.3 - 3	
5	6'-6"			1200	0.3 - 3	
6	7'-2"			1200	0.3 - 3	
7	7'-10"			1200	0.3 - 3	
8	8'-6"			1200	0.3 - 3	
9	9'-2"			1200	0.3 - 3	
10	9'-10"			1200	0.3 - 3	
11	10'-6"			1200	0.3 - 3	
12	11'-2"			1200	0.3 - 3	
13	11'-10"			1200	0.3 - 3	
14	12'-6"			1200	0.3 - 3	
15	13'-2"			1200	0.3 - 3	
16	13'-10"			1200	0.3 - 3	
	14'-6"	UNAVAILABLE	Obstructed			
18	15'-2"			1200	0.3 - 3	
19	15'-10"			1200	0.3 - 3	
20	16'-6"			1200	0.3 - 3	
21	17'-2"			1200	0.3 - 3	
22	17'-10"			1200	0.3 - 3	
23	18'-6"			1200	0.3 - 3	
24	19'-2"			1200	0.3 - 3	
25	19'-10"			1200	0.3 - 3	
26	20'-6"			1200	0.3 - 3	
27	21'-2"			1200	0.3 - 3	
28	21'-10"			1200	0.3 - 3	
29	22'-6"			1200	0.3 - 3	
	•	•		*	Subtotal 1	

Subtotal 1

Dee and Charles Wyly Theatre
Potter Rose Performance Hall
Line Set Schedule (w/ Unavailable Line Sets) – SAE English – Page 2

LS#	From Plaster	Description	Notes	Capacity (lbs.)	Speed (ft./s)	Load (lbs.)
30	23'-2"			1200	0.3 - 3	
31	23'-10"			1200	0.3 - 3	
32	24'-6"			1200	0.3 - 3	
33	25'-2"			1200	0.3 - 3	
34	25'-10"			1200	0.3 - 3	
35	26'-6"			1200	0.3 - 3	
36	27'-2"			1200	0.3 - 3	
37	27'-10"			1200	0.3 - 3	
38	28'-6"			1200	0.3 - 3	
	29'-2"	UNAVAILABLE	Obstructed			
	29'-10"	UNAVAILABLE	Future Batten			
41	30'-6"			1200	0.3 - 3	
	31'-2"	UNAVAILABLE	Future Batten			
43	31'-10"			1200	0.3 - 3	
	32'-6"	UNAVAILABLE	Future Batten			
45	33'-2"			1200	0.3 - 3	
	33'-10"	UNAVAILABLE	Future Batten			
47	34'-6"			1200	0.3 - 3	
	35'-2"	UNAVAILABLE	Future Batten			
49	35'-10"			1200	0.3 - 3	
	36'-6"	UNAVAILABLE	Future Batten			
51	37'-2"			1200	0.3 - 3	
	37'-10"	UNAVAILABLE	Future Batten			
53	38'-6"			1200	0.3 - 3	
	39'-2"	UNAVAILABLE	Future Batten			
55	39'-8"	Crash Wall		2000	0.1 – 0.3	N/A
				•	Subtotal 2	

Subtotal 2 Load Total (Page 1+2)

## LIGHTING SPECIFICATIONS

### **Potter Rose Performance Hall**

## **Lighting Inventory**

Note: This is a full instrument inventory. NO additional units or spares are available.

<u>Fixtures</u>	<b>Quantity</b>	<b>Gel Cut Size</b>
ETC Source Four Ellipsoidal 10°	9	12" x 12"
ETC Source Four Ellipsoidal 19°	58	6.25" x 6.25"
ETC Source Four Ellipsoidal 26°	76	6.25" x 6.25"
ETC Source Four Ellipsoidal 36°	70	6.25" x 6.25"
ETC Source Four Ellipsoidal 50°	10	6.25" x 6.25"
ETC Source Four Series 2 Lustrs	24	6.25" x 6.25"
Strand 8" Fresnel	28	10" x 10"
Strand 6" Fresnel	18	7.5" x 7.5"
ETC Source Four PARnel	18	7.5" x 7.5"
ETC Source Four PAR	58	7.5" x 7.5"
Altman T3 3-cell CYC Light w/ Hardware	6	11.5" x 10"
Altman 8 4-circuit MR16 Strip Light w/ Hardware	6	4.75" x 4.5"
Lycian Super Arc 400W HTI Followspot w/ Stand	2	
Philips Vari*Lite VL1000 TI ERS	4	
Philips Vari*Lite VL2600 Profile	10	
Color Scrollers		
Morpheus S-Fader Color Scroller CMY Mixing	18	
Morpheus Color Scroller Power Supply	5	
<u>Lighting Accessories</u>		
50lb Boom Base	8	
Strand 8" Fresnel Barndoor	28	
Strand 6" Fresnel Barndoor	18	
ETC Source Four Barndoor	70	
ETC Source Four Tophat	10	
ETC Source Four Halfhat	56	

## **Control Equipment**

ETC Eos Ti and ETC Ion Xe

### **DMX Hardware**

- (2) ETC Net3 Four Port DMX Gateway
- (2) ETC Net3 Two Port DMX Gateway

Please submit DMX universe assignments to Production Department no later than 48 hours prior to scheduled load-in.

## Cable

25', 50' and 100' socapex, 3, 4 and 5-pin XLR, stage pin and Edison extension available 6-circuit socapex break-ins/ break-outs, stage pin two-fers and stage pin/ Edison adapters also available

## **POWER DISTIBUTION**

## **Company Switches**

<u>Type</u>	<u>Location</u>	<u>Size</u>	Cam Out	G/N Reverse
Standard Three Ø	Exterior Loading Dock (Level 3)	200A	Yes	No
Standard Three Ø	Interior Loading Dock (Level 3)	200A	Yes	No
Standard Three Ø	Interior Loading Dock (Level 3)	100A	Yes	Yes
Standard Three Ø	SL Gallery (Level 4)	100A	Yes	Yes
Standard Three Ø	SR Gallery (Level 4)	400A	Yes	Yes
Three Ø ISO Ground	SL Tech Vault (Level 2)	400A	Yes	Yes
Three Ø ISO Ground	SL Tech Vault (Level 2)	100A	Yes	Yes
Three Ø ISO Ground	SR Tech Vault (Level 2)	100A	Yes	Yes
Standard Three	Trap Room (Level 2)	100A	Yes	Yes

## **Heavy Duty Switch Disconnects**

<u>Type</u>	<u>Location</u>	<u>Size</u>	Cam Out	G/N Reverse
Standard Three Ø	USR Gallery (Level 4)	100A	No	No
Standard Three Ø	Rooftop Terrace (Level 10)	100A	No	No
Standard Three Ø	Stage Manager Office (Level 9)	60A	No	No
Standard Three Ø	HR Proscenium Catwalk	100A	No	No
Standard Three Ø	Esplanade (Level 1)	100A	Yes	Yes

## **LIGHTING CIRCUITS**

## **Dimmable Circuits**

20A Circuits			60A Circuits	
<b>Location</b>		Quantity	<b>Location</b>	<b>Quantity</b>
Catwalk		162	Catwalk	2
Grid		180	Grid	2
Gallery		36	Gallery	3
Deck		30	Deck	3
Vomitory		6	Total	10
Under Lift One		4		
Under Lift Two		6		
Trap Room		6		
Spot Booth		6		
7	Total	436		

## **Cue Light System**

(10) Circuit cue light system. System is available DSL, DSR, USL, USR, gallery rail, booth, and tech tables. Control of cue light system is available at Level 3 FOH mix position, SR SM call station and lighting booth.

### **AUDIO AND COMMUNICATION SPECIFICATIONS**

### **Potter Rose Performance Hall**

#### Consoles

- (1) Yamaha M7CL-48 Digital Mixing Console with (3) Dante card each
- (1) Yamaha LS9-32 Digital Mixer 64-channel Digital Mixing Console

## **Input Infrastructure**

- (1) Yamaha Rio1608-D 16-input / 8-output Stage Box with redundant Dante connections
  - Venue digital signal processing has redundant Dante inputs for every loudspeaker channel
- (2) Yamaha Rio 3224-D2 32 input / 24 output Stage box with redundant Dante & Power connection.

#### **Line Arrays**

(24) d&b T10 Passive Loudspeaker, powered with d&b 10D Amplifiers

- Up to (4) simultaneous line array hangs possible with (4) 1/2T 80' chain motors

#### Front Fills

(6) d&b E4 Passive Loudspeaker, powered with d&b 10D Amplifiers

(2) d&b B2-SUB Dual 18" Passive Subwoofer, powered with d&b D80 Amplifier

## **Seating Tower Delay Fills**

(42) JBL Control 25 Passive Loudspeaker, powered with QSC CX168 Amplifiers, permanently mounted

#### **Seating Tower Effects Fills**

(42) JBL Control 23T Passive Loudspeaker, powered with QSC CX168 Amplifiers, permanently mounted

## Microphones

- (4) Shure UR4D+-H4 Band 2-channel Receiver
- (4) Shure UR1-H4 Band Transmitter with Shure WL185 or Countryman B3 capsule
- (8) Shure UR2-H4 Band Transmitter with Shure SM58 capsule

A full complement of microphones is available. Tripod and boom base stands are also available.

Please contact Operations Department for microphone list.

### Cable

5', 10', 20', 50' and 100' microphone and 2-pole speaker cable available

### **Hearing Assistance**

Listen LT 800FM System with (20) LR-400 receivers and earpiece

## Communication

- (2) Clear-com PS-704 Four-channel Power Supply (not accessible)
- (1) Clear-Com RCS-2700 with (8) channels, (16) destinations with software matrix support
- (1) Clear-Com RM-704 Four-channel Main Station with headset
- (2) Clear-Com KB-702 Two-channel Base Station with headset
- (8) Clear-Com RS-601 One-channel Beltpack with headset
- (8) Clear-Com RS-602 Two-channel Beltpack with headset

Wired communication is available at the following locations:

- Level 0 Dressing Rooms
- Level 2 Dressing Rooms
- Level 2 Technical Vaults

- Level 3 Front of House Mix Position
- Level 3A Front of House Mix Position
- Level 4 Sound, Spot and Lighting Booths

- Level 3 Potter Rose Stage Right SM Call Station - Level 4 Catwalk and Gallery

- Level 3 Vortek Control - Level 5 Hoist Rooms

Level 3 Potter Rose Stage Left, Stage Right
 Level 6 Grid

#### **Wireless Communication**

(1) Radio Active Designs UV-1GBS 2-channel Wireless Base Station (not accessible)

(6) Radio Active Designs UV-1G 2-channel Wireless Belt Pack with headset

## **Paging and Program**

(2) Biamp NPS-1 programmable digital paging microphones are available for paging to the following locations:

- Level 0 Dressing Rooms and Common Areas - Level 3 Potter Rose House

- Level 1 Main Lobby - Level 4 Potter Rose Control Booths

- Level 2 Dressing Rooms and Common Areas - Level 9 Rehearsal Hall

- Level 3 Potter Rose Backstage Areas - Level 9 Vocal Coaching Room

- Level 3 Potter Rose Stage - Level 10 Rooftop Terrace

Please contact Operations Department to arrange custom page zone groups in advance.

Custom program feeds are available to all locations above. The Wyly Theatre's central digital signal processing (DSP) system automatically ducks program feeds under pages when sent. Each program zone offers a user-controllable volume controller.

#### **VIDEO AND DATA SPECIFICATIONS**

#### Video

Dry BNC patching available around house and stage areas, including active splitting of analog signals CCTV house camera feed with available PIP and DSK processing Distributed RF signals available throughout the house and stage areas with (2) custom show channels

## **Projections Screens**

9' X 16' Cineflix Front projecting, Projector Screen, with legs 7' X 12' Draper Front projecting Projector Screen, with legs

### **Projectors**

\*If available in Center Wide inventory and requested 48hrs in advance.\*

#### Data

Dry CAT5 patching available around house and staging areas

### SUPPLEMENTAL AUDIO / VIDEO INORMATION

Events that require additional equipment may potentially be supplemented from other Center inventories and systems. This equipment is used by multiple events in multiple areas. Availability is limited and must be arranged in advance through venue Production. Labor for setup of additional equipment, as well as additional equipment, will be billed as necessary. **All equipment below is subject to availability.** 

#### Consoles

- (2) Yamaha DM7-EX Digital Mixing Console with redundant power supply
- (1) Yamaha CL5 Digital Mixing Console with redundant power supply
- (2) Yamaha DM3 Digital Mixing Console
- (2) Yamaha TF1 Digital Mixing Console with Dante card
- (1) Yamaha TF-RACK Digital Rack-mounted Mixing Console with Dante card

## Input Infrastructure

- (3) Yamaha Rio3224-D2 32-input / 24-output Stage Box with redundant Dante connections
- (2) Yamaha Rio1608-D2 16-input / 8-output Stage Box with redundant Dante connections
- (3) Yamaha Rio1608-D 16-input / 8-output Stage Box with redundant Dante connections

## Loudspeakers

- (2) d&b V7P Passive Loudspeaker, powered with d&b D80 Amplifier
- (2) d&b V-GSUB 18" Passive Cardioid Subwoofer, powered with d&b D80 Amplifier
- (4) RCF NX45A Active Loudspeaker
- (6) RCF 8004AS Active Subwoofer

### Signal Processing

- (1) Smaart Measurement Rig
  - 15" Apple MacBook Pro
- Smaart 7 and 8
- (1) Focusrite Scarlett 2i2
- (2) iSEMcon EMX-7150 with calibration files

## **Stage Monitors**

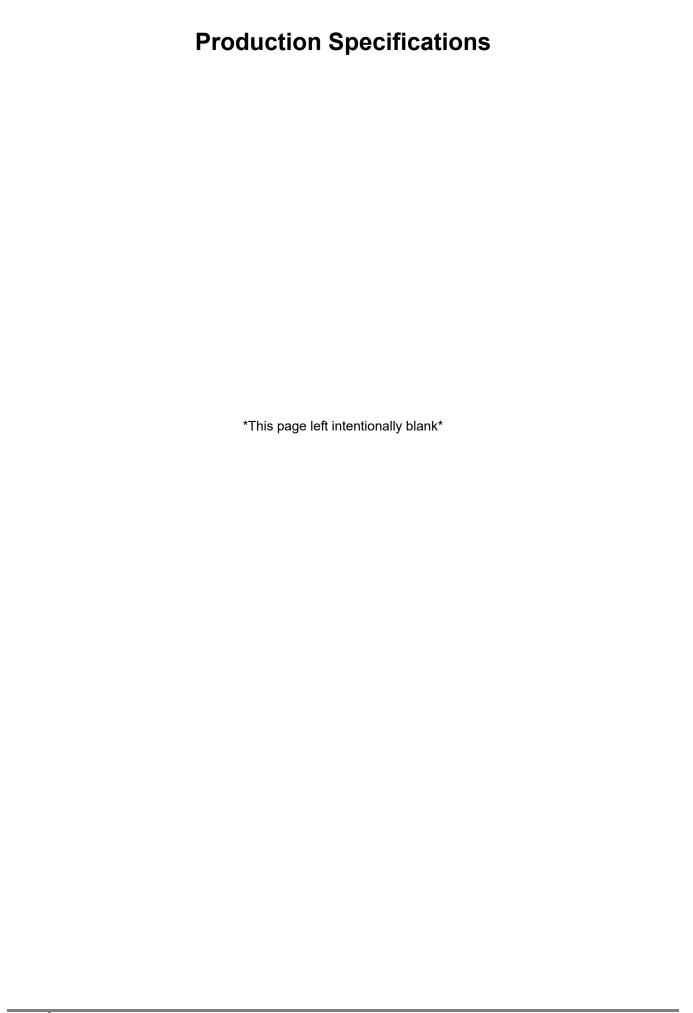
- (12) d&b M4 15" Passive Loudspeaker, powered with d&b D12 Amplifier
- (4) RCF NX15-SMA Active Stage Monitor
- (8) RCF NX12-SMA Active Stage Monitor

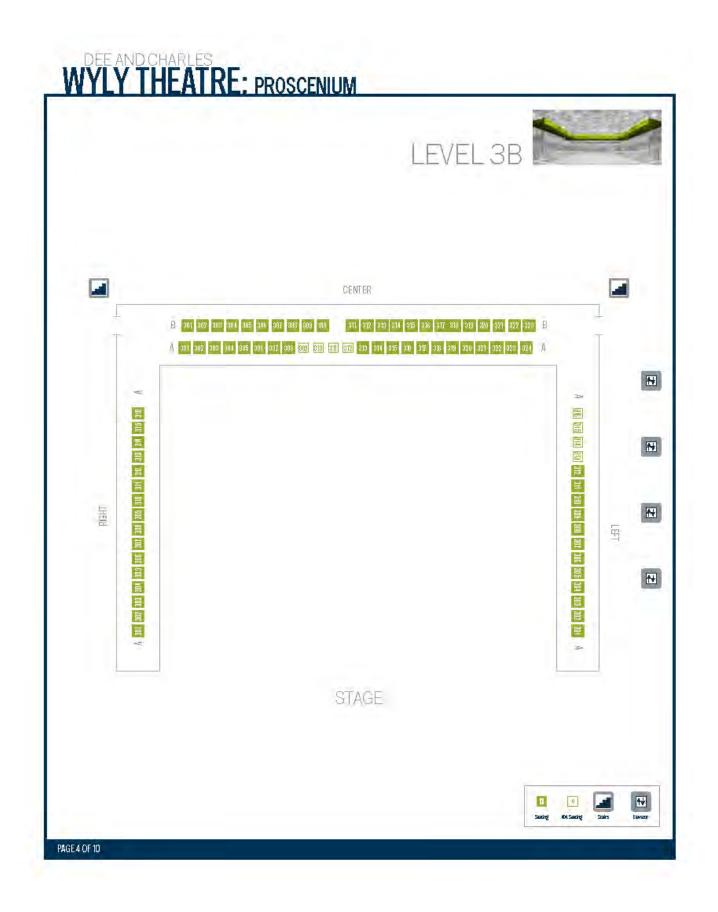
### Video Systems

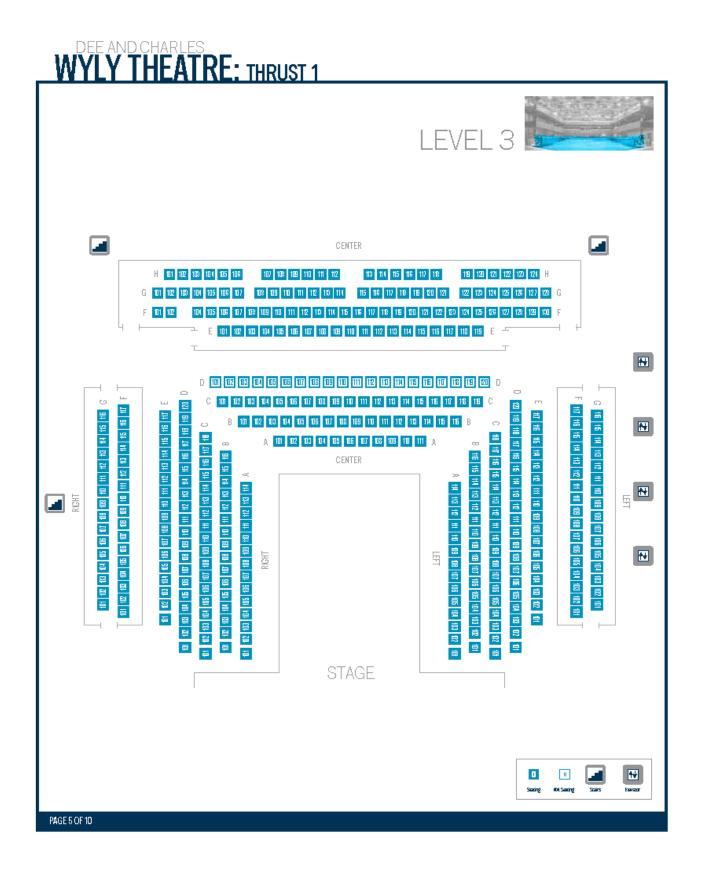
- (1) Mobile video switcher rack with Blackmagic ATEM Production Studio 4K video switch
- (1) Mobile content rack with Windows 10 machine, ProPresenter 6 and Office 2016 installed
- (1) Mobile content rack with Apple Mac mini, Qlab 3, Dante Virtual Soundcard and Office 2016 installed
- (1) Mobile content rack with Mac mini, Qlab 3, Dante Virtual Soundcard and Office 2016 installed

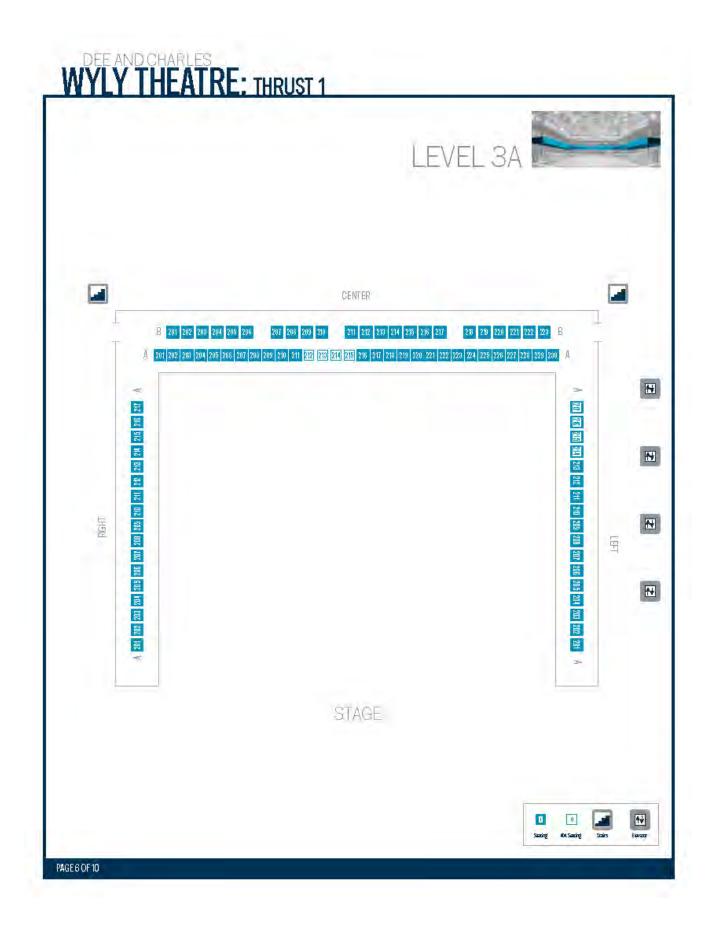
#### **Televisions**

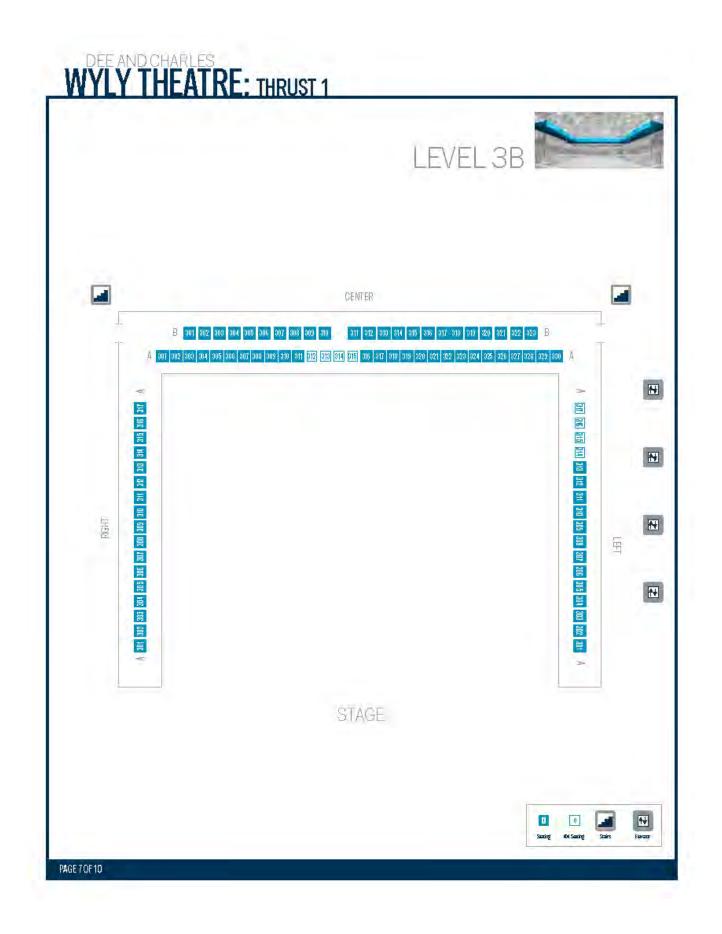
- (2) Sanyo 60" 1080p HDTV on rolling stand
- (2) Samsung 55" on rolling stands

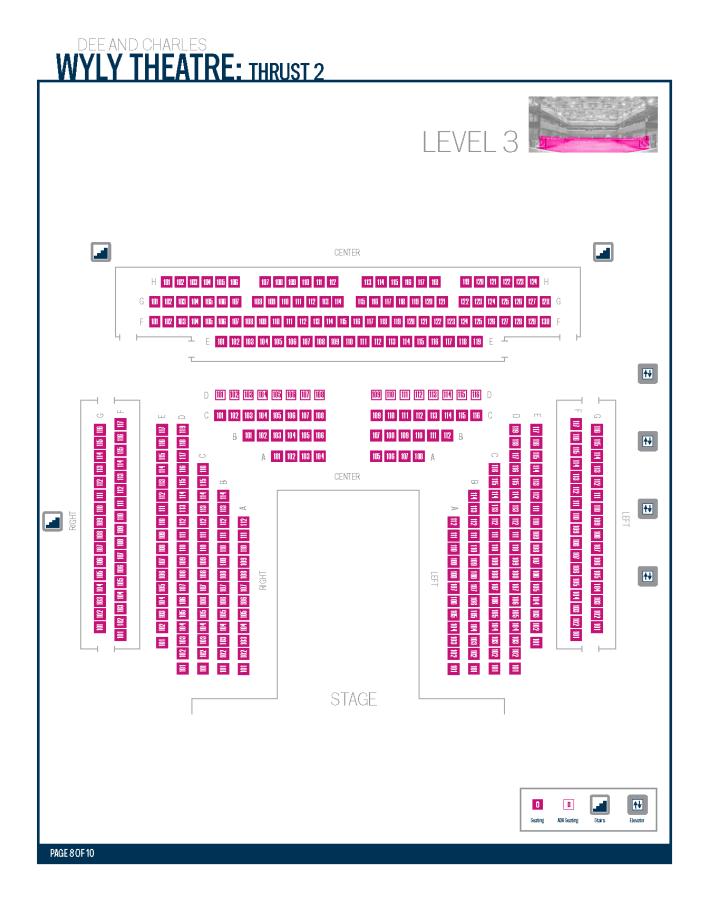


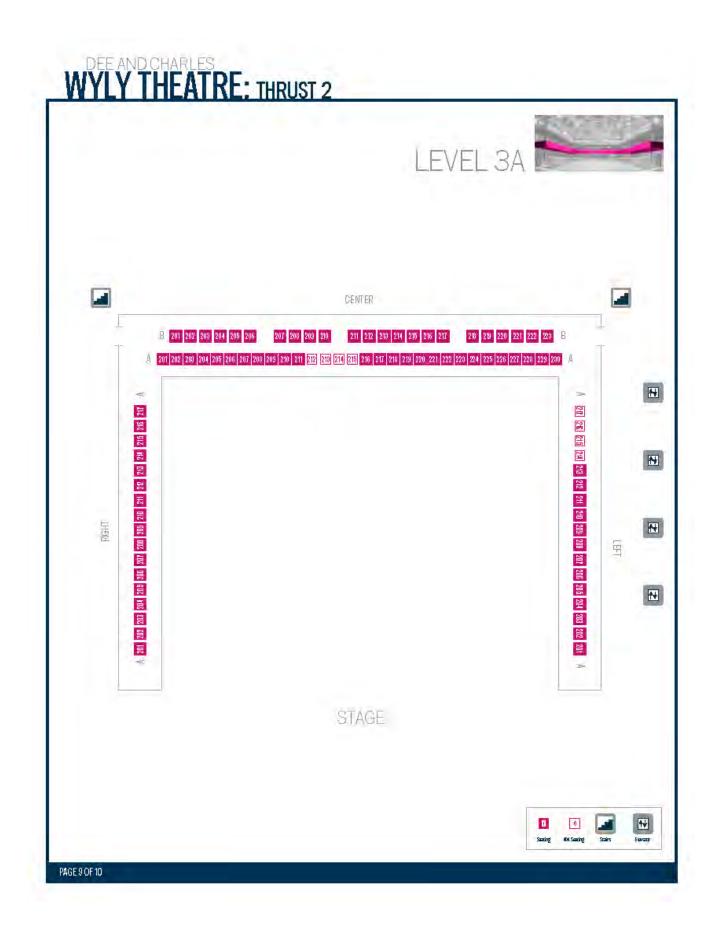


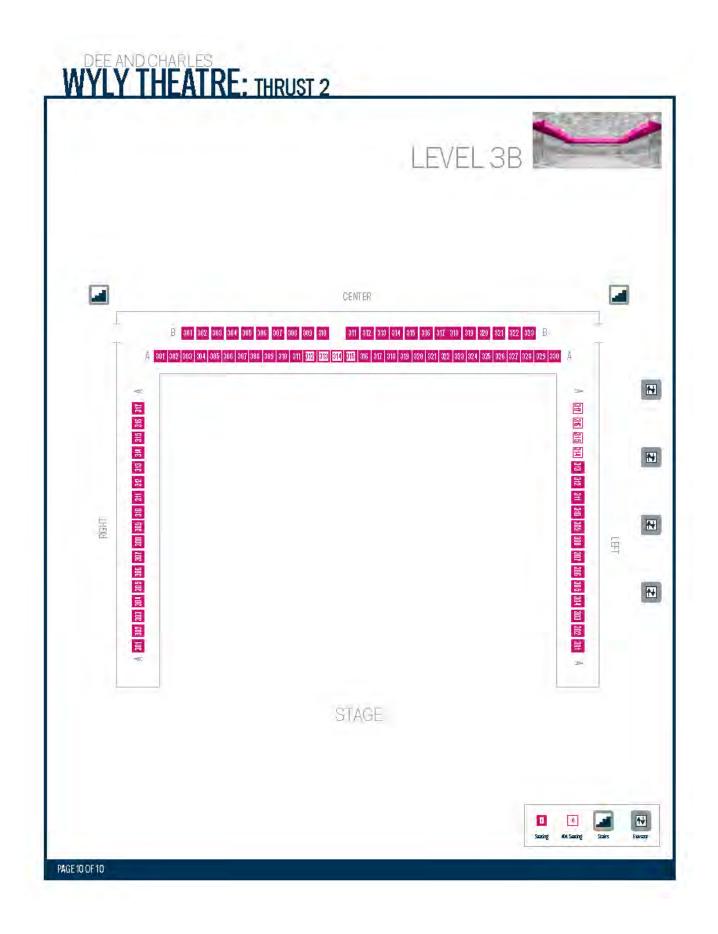












## **SEATING CAPACITIES**

<b>Configuration</b>	Level 3	Level 3A	Level 3B	<u>Total</u>
Proscenium	409	79	79	567
Thrust One	403	87	87	577
Thrust Two	375	87	87	549

## **MAXIMUM CAPACITIES**

Potter Rose Performance Hall – Level 3	1280
Patron Lounge – Level 6	148
Studio Theatre – Level 6	98
Studio/Patron Lounge Combined – Level 6	396
Conference Room – Level 7	49
Rehearsal Hall – Level 9	151
Bess and Ted Enloe Terrace – Level 9	85
Ann Swisher and Michael F. McGehee Education Center – Level 9	51
Sky Lounge – Level 10	49
Mark and Barbara Thomas Lemmon Roofton Terrace – Level 10	384

## **Backstage Information**

## **DRESSING ROOM INFORMATION**

## **Dressing Rooms: Level 2 (below the Potter Rose Performance Hall stage)**

(5) 19'-0 x 10'-0" dressing rooms with makeup area, full bathroom and shower facilities Suitable for four people per room

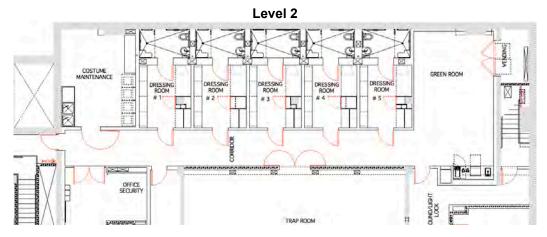
## Green Room: Level 2 (below the Potter Rose Performance Hall stage)

(1) 14'-6" x 28'-6" greenroom with multiple seating areas and vending machines

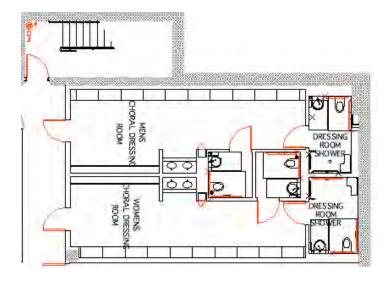
## **Chorus Dressing Rooms: Level 0**

(2) 31'-6" x 11'-1" chorus dressing rooms with makeup area, full bathroom and shower facilities Suitable for 12 people per room

## **DRESSING ROOMS (PLAN)**



Level 0



## **Backstage Information**

## **SUPPORT AREAS**

### Costume Maintenance - Level 2

Costume maintenance area with two washers and dryer sets

14'-0" W x 19'-0" L

## Patron Lounge - Level 6

With floor-to-ceiling window overlooking Sammons Park and the Winspear Opera House with adjustable curtain No overhead rigging available in room

38'-4" W x 45'-7" L x 18'-6" H

## Studio Theatre - Level 6

Equipped with grid with 48 dimmable lighting circuits and full lighting inventory Equipped with air wall to divide room from Patron Lounge Equipped with full PA system, projector and control equipment Equipped with minimal soft goods

38'-4" W x 44'-2" L x 18'-6" H

### Rehearsal Hall - Level 9

Connected to the Bess and Ted Enloe Terrace One wall has floor-to-ceiling glass mirror 39'-2" W x 58'-1" L x 21'-0" H

### Sky Lounge – Level 10

Indoor room connected to the Mark and Barbara Thomas Lemmon Rooftop Terrace Small catering prep area attached with fridge

14'-6" W x 34'-2" L x 8'-11" H

## Mark and Barbara Thomas Lemmon Rooftop Terrace - Level 10

Outdoor space with Epay wood floor 28'-2" W x 95'-0" L

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## **Additional Information**

## **ADDITIONAL EQUIPMENT**

## All additional equipment subject to availability and must be requested in advance

Stage Equipment (1) 45' Single-person battery powered aerial work platform lift

(1) 20' Single-person self-propelled aerial work platform lift

(1) 27' Scissor lift

(12) Rolls of black or gray dance floor, 6'-7" W x 64-0" L

(6) Rolls of white dance floor, 6'-6" W x 49'-2" L (15) 4' x 8' stage platforms at various heights

Pianos (1) Steinway Model B

(1) Yamaha C1

(2) Yamaha T121 Upright

Orchestra Equipment (35) Music stands

Miscellaneous Equipment (200) Black chairs

6' and 8' Tables

5', 6', 8' and 10' step ladders Dollies, hand trucks and sheet carts

Lectern

Pipe and drape masking

Water coolers are available for use backstage. There will be a charge of \$6.29 per five-gallon bottle.

### PRODUCTION TELEPHONES AND INTERNET

Event rental telephone lines are available for rent on request with locations in most backstage areas. Each phone line requested will be \$125.00 for the entire usage time and includes a handset. One analog fax line is available with two weeks prior notice. The fee for the analog line is \$200.00. Each hardwired Internet connection will be \$75.00 for the entire usage time. AT&T Performing Arts Center Wi-Fi is free and available at all times. To access connect to attwifi, open a web browser and agree to the terms.

All fees for communications will be a direct company charge.

### **SECURITY**

If uniformed security is requested, the AT&T Performing Arts Center will arrange for personnel through a security contractor. All security labor costs are the responsibility of the client. Security credentials may be checked out from security. A \$10.00 charge per security credential and/ or \$25.00 charge per parking credential will be incurred if credentials are not returned.