



HOUSE

Total Audience Capacity:	609	Seating Style:	Continental
		Aisles:	None

STAGE

Stage

Type:	Proscenium Arch
Material:	Sprung Wood
Color:	Black
ADA Access:	2 ramps from the house to the front of the stage

Dimensions

Proscenium:	39'9" W x 20' H
Stage Height:	3'10"
Stage Depth:	35'2"
Apron:	45'3" x 10'5"
SR Wing:	12' x 39'3"
SL Wing:	13'7" x 39'5"
Crossover:	4'5" x 78'9"

Net Playing Space

Net Stage Width: <i>(leg to leg)</i>	30'6"
Net Stage Depth: <i>(front of apron to back curtain)</i>	45'7"

Note: unless otherwise noted, all US/DS dimensions are taken from the plasterline

STAGE EQUIPMENT

Dance Floor:	4 lanes Rosco Dance Floor	Choir Risers:	6 Wenger Signature
Dance Booms:	8	Pianos:	1 Upright 1 Baby Grand

SUPPORT SPACES

Lobby

Ticket Booth:	1
Concessions Stand:	1

Loading Area

Loading Dock:	Yes
Building Access:	Freight elevator to scene shop
Stage Access:	Garage door from scene shop

Backstage

Dressing Rooms:	2
Greenroom:	1
Scene Shop:	1

AC FLORA THEATRE

Technical Specifications

AUDIO

Console:	Midas M32
Control Locations:	Control Booth, iPad App

Amplifiers

QSC ISA 750
QSC ISA 450
QSC ISA 300Ti

Playback

4	Tascam CD-A750	1
6	Tascam CC-222SLmkII	1
1	Laptop Interface	1

HOUSE SPEAKERS

Additional monitors available on request

<u>Location</u>	<u>Make/Model</u>	<u>Qty.</u>	<u>Location</u>	<u>Make/Model</u>	<u>Qty.</u>
Mains:	JBL AM4315	1	Booth Monitors:	JBL LSR4326P	2
	JBL AM4215	2	Portable Monitors:	JBL JRX112M	2
Subs:	JBL ASB6128	2			
Front Fill:	Renkus-Heinz CFX61	5			
Delay:	JBL AM4215	3			

INPUTS & OUTPUTS

	<u>Inputs</u>	<u>Type</u>	<u>Channels</u>	<u>Outputs</u>	<u>Type</u>	<u>Channels</u>
SR Stage Front	8	XLR	1-8	6	Speakon	1-3
SL Stage Front	8	XLR	9-16	6	Speakon	1-3
SR Apron Floor	2	XLR	17-18	2	Speakon	1-2
CS Apron Floor	2	XLR	19-20	2	Speakon	1-2
SL Apron Floor	2	XLR	21-22	2	Speakon	1-2
DSR Wing	6	XLR	23-28	8	Speakon	1-4
DSL Wing	6	XLR	29-34	8	Speakon	1-4
USR Wing	6	XLR	35-40	8	Speakon	1-4
USL Wing	6	XLR	41-46	8	Speakon	1-4
Catwalk	2	XLR	47-48			

MICROPHONES

Additional microphones available on request

	<u>Qty</u>	<u>Model</u>
Wireless Receivers:	6	Shure ULXP4
	2	Sennheiser EM 100 G3
Microphones		
Wireless Handheld:	5	Shure Beta 87A
Wireless Lavalier:	2	Shure ULX-G3

INTERCOM

Base Station:	Clear-Com MS-702	Headsets:	5
Channels:	2	Beltpacks:	5

AC FLORA THEATRE

Technical Specifications

LIGHTING

Console:	ETC Ion 1000 with 40 sub fader wing
Control Locations:	Control Booth, SR & SL Wings

DIMMERS

Theatrical Lighting:	ETC Sensor+	Architectural Lighting:	ETC Paradigm
Total Dimmers:	288	Architectural Dimmers:	18
Stage Dimmers:	232	Type:	Wall Sconces, Incandescent, Metal Halide, Aisle Lights
Wattage:	2400w		
Connector Type:	Stage Pin		

CIRCUITS

<u>Positions</u>	<u>Qty</u>	<u>Total Circuits</u>	<u>Dimmers</u>	<u>DMX</u>	<u>ETCnet</u>
Front of House Catwalks:	2	52	1-52		2 (1 per)
Overhead Electrics:	4	120	53-172		
Box Booms:	2	12	173-184		
Side Electrics:	2	36	185-220		
Offstage Wall Boxes:	4	12	221-232	2	4

HOUSE PLOT

Additional instruments available on request

	<u>Position/Purpose</u>	<u>Colors</u>	<u>Fixtures</u>
Washes	FOH/Stage Front:	2 (warm/cool)	26 ETC Source 4 36° Fixtures 4 ETC Source 4 25-50° Zooms
	Overhead/Down:	2 (warm, cool)	36 ETC Source 4 PARnels (Electrics) 12 ETC Source 4 PARs (Catwalk 1 over apron)
	Pipe-ends/High Side:	2 (solid/breakup)	12 ETC Source 4 15-25° Zooms 16 ETC Source 4 25-50° Zooms (4 on Catwalk 1)
	Cyc:	-	9 Chauvet Ovation C-805FC LED Cyc Lights
	Dance Booms: (if set up)	3	18 ETC Source 4 36° Fixtures
		<u>Qty</u>	
Specials	Front of House:	3 (SL, CS, SR)	ETC Source 4 14° Fixtures
		3 (SL, CS, SR)	ETC Source 4 15-25° Zooms (Catwalk 1 over apron)
	Overhead:	9 (SL/C/R – DS,CS,US)	ETC Source 4 15-25° Zooms
	Box Booms:	4 (2 ea.)	ETC Source 4 36° Fixtures
	Followspots:	2	Lycian Midget HP Followspot

POWER DISTRIBUTION

<u>Type</u>	<u>Location</u>	<u>Qty.</u>	<u>Amps.</u>	<u>Connectors</u>
Company Switch	Upstage Wall	1	100	Camlock
Company Switch	Upstage Wall	1	200	Camlock

AC FLORA THEATRE

Technical Specifications

PROJECTION

Projector

Model: BenQ LU9715
Location: Back of House

Screen

Location: Proscenium CS
Control Location: Switch in Booth
Dimensions: 19'6" W x 19'11" H

INPUTS

	<u>Type</u>	<u>Qty.</u>	<u>Type</u>	<u>Qty.</u>
Booth:	HDMI	1	VGA	1

RIGGING

FRONT OF HOUSE

Catwalk 1

Distance from Proscenium: 8'8"
Trim: 30'
Length: 50'

Catwalk 2

Distance from Proscenium: 40'
Trim: 33'
Length: 50'

Box Booms

Distance from Proscenium: 22'4"
Trim: 10'4" (to bottom)
Light Positions: 5 (ea.)

OVERHEAD

Recommended Drop Dimensions: 48-60' W x 20-25' H

Single-Purchase Counterweight

Total Linesets:	31	Locking Rail:	Stage right
Available Linesets:	18	Mid-Rail:	Yes
Batten Length:	50'	Loading Bridge:	Yes
Capacity:	2000 lbs.	Walk-able Grid:	Yes

Motorized Electrics

Qty: 6
Locations: Electrics 1-4, SR & SL
Manufacturer: JR Clancy
Capacity: 2000 lbs.

Traveler Tracks

Total Linesets: 3
Bi-parting Tracks: Main, Mid-stage, Rear

AC FLORA THEATRE

Technical Specifications

LINESET SCHEDULE

Purple = Lineset cannot be moved or changed

Green = Motorized Electric

Lineset	Position	Trim	Description	Dimensions	Material
1	1' 6"	27'	MAIN VALENCE	50' W x 7' H	Red Velour
2	2' 6"	26'	MAIN CURTAIN	26' W x 22' H (2 panels)	Red Velour
3	4' 0"	30'	1 ST ELECTRIC		
4	5' 0"				
5	5' 8"				
6	6' 4"				
7	8' 0"				
8	9' 0"	27'	BORDER	50' W x 7' H	Black Velour
9	10' 0"	25'	LEGS	12' W x 25' H (2 panels)	Black Velour
10	11' 0"	25'	SCRIM	50' W x 25' H	Black Sharkstooth
11	12' 0"				
12	13' 6"				
13	14' 6"	30'	2 ND ELECTRIC		
14	15' 2"				
15	16' 2"				
16	17' 2"				
17	18' 2"	27'	BORDER	50' W x 7' H	Black Velour
18	18' 8"	26'	MID-STAGE TRAVELER	26' W x 25' H (2 panels)	Black Velour
19	19' 3"	25'	LEGS	12' W x 25' H (2 panels)	Black Velour
20	20' 3"				
21	22' 3"				
22	23' 3"	30'	3 RD ELECTRIC		
23	24' 0"				
24	24' 10"				
25	25' 7"				
26	26' 3"				
27	27' 0"	27'	BORDER	50' W x 7' H	Black Velour
28	27' 6"	25'	LEGS	12' W x 25' H (2 panels)	Black Velour
29	29' 0"				
30	30' 0"	30'	4 TH ELECTRIC		
31	31' 0"				
32	32' 0"				
33	32' 6"	25'	BLUE CYCLORAMA	50' W x 25' H	Blue Muslin
34	33' 2"	25'	WHITE CYCLORAMA	50' W x 25' H	White Leno
35	35' 2"	26'	REAR TRAVELER	26' W x 25' H (2 panels)	Black Velour
SR		25'	SR ELECTRIC		
SL		25'	SL ELECTRIC		

AC FLORA THEATRE

FLOOR PLAN: RIGGING, CATWALKS, & TECHNICAL BALCONY

