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# Rose and Alfred Miniaci Performing Arts Center

## GENERAL & TECHNICAL INFORMATION RIDER

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### Theatre Address

3100 Ray Ferrero, Jr. Boulevard  
Davie, Florida 33314  
(954) 262-5480

### STAFF & TELEPHONE INFORMATION

<b>Theatre Manager</b>	Chris Henry	954.262.4540
<b>Technical Director</b>	Roger Predmore	954.262.5486
<b>Event Manager</b>	Ben Loeb	954.262.5479
<b>Administration Fax</b>		954.262.3809

The Rose and Alfred Miniaci Performing Arts Center is a non-union house.

### LOADING ENTRANCE INFORMATION

Loading dock located at the N.E. corner of the Alvin Sherman Library, Research, and Information Technology Center. It is equipped with a leveling ramp and canopy to guard against weather. Dock doors are 10'x8'. There is room for 2 trucks at dock w/ bus/truck power available. The available height in the loading corridor is 8'-8" and the available width is 6'.

### THE STAGE

Stage floor surface is 1/12 inch black matte Super-Timestep manufactured by Stagestep. It sits on a combination single layer 1/4 inch masonite / Maple tongue and groove hardwood floor, supported by a double layer tongue and groove plywood surface, attached to 2x4 sleepers.

### SEATING CAPACITY

399 Orchestra  
99 Balcony  
498 Total

### ALTERNATIVE/REHEARSAL SPACES

**Miniaci Reception Room** – 40'-0"x27'-6", has no mirrors or bars, w/ carpeting. This space is equipped with a small catering area including a sink and refrigerator w/ ice maker.

## STAGE INFORMATION

### Dimensions

Grid height 49'  
Proscenium height 19'-8"  
Proscenium width 33'-7"  
Depth of stage 22'-6"  
Stage width (SR to SL wall) 66' – 9"  
Apron (from curtain) 9'  
Apron (with pit up) 16'  
Apron width 43'  
Loading Bridge 22' – 9"x3' @ 44' high  
Lip to back wall 38'-6"

### Orchestra Pit

Pit size (large config.) 21'x39' capacity 55  
Pit size (small config.) 13'x39' capacity 35

**\*\*The pit meets all ADA specification including an off-stage wheel chair lift. \*\***

### Rigging

23 single purchase counterweight line sets, 7" o.c. w/11' arbors, 2100 lb capacity  
3 heavy-duty single purchase counterweight electrics, 16" o.c. w/12' arbors, 2300 lb capacity  
2 single purchase counterweight shell sets, 16" o.c. w/11' arbors, 2100 lb capacity  
1 heavy-duty single purchase counterweight shell rear wall set, 16" o.c. w/ a dual 11' arbor, 4700 lb capacity  
Pipe battens are 46' & 42'.

### Miscellaneous

Orchestra Pit is a Quadruple screw drive, manufactured by Gala.  
1- 30' Genie IWP-30S personal lift with fiberglass basket and power assist for the wheels. (AC / Battery powered)

## SOFT GOODS INVENTORY

### Permanent

1 rose 25oz. velour main valance 8'x46' @ 100% fullness  
1 rose 25oz. velour main drape, bi-parting, 26'x48' w/ 2ft. overlap @ 100% fullness  
2 black 25oz. velour travelers 26'x48' w/ 2ft. overlap @ 50% fullness

### Flexible

4 pr. black 25 oz. velour legs 26'x8' @ 50% fullness  
3 black 25oz. velour borders 8'x46' @ 50% fullness  
1 black sharks tooth scrim 20'x40'  
1 white sharks tooth scrim 20'x40'  
1 white Leno seamless cyclorama 25'x40'

## ORCHESTRA SHELL

Our orchestra shell was manufactured by SECOA and has multiple configuration capabilities. Shell tower configurations are: 33'-7" wide x 11'-0" deep x 19'-8" high in front and 17'-6" high in the rear  
33'-7" wide x 19'-6" deep x 19'-8" high in front and 15'-3" high in the rear

## ORCHESTRAL EQUIPMENT

### Staging Equipment

90 Wenger orchestra chairs  
10 Wenger cello chairs  
10 percussionist chairs  
120 music stands  
80 music stand lights  
1 conductor's riser system w/ clear stand and wooden conductor's desk

### Instrumentation

1 Yamaha bass drum	1 Musser vibraphone
4 Yamaha tympani	1 Musser grand marimba
1 Yamaha snare drum	1 Zylgian Chinese bell tree
1 40" Zylgian tam tam	1 set Zylgian crash cymbals
1 10" Zylgian tam tam	1 Zylgian suspended cymbal
1 set Musser orchestra chimes	1 7" & 9" triangles
1 set orchestra bells	1 custom finished Steinway grand piano
1 Musser xylophone	1 Yamaha up-right piano

**The theater also has various folding tables and folding chairs. Please discuss in advance.**

## ELECTRICAL INFORMATION

### Dimensional Information

Curtain line to 40 degree catwalk 100' from stage – Height 77'  
Curtain line to 30 degree catwalk 114' from stage – Height 65'  
Curtain line to Box Boom Torm 55'-4" at 35 deg angle top of pipe - 20'-10" from stage - Height 41'-8"

### Power Distribution

1-400 Amp disconnect DSR (*pending*)

### Front of House Transfer Panel

No Company switch at this time - DMX in transfer through board or onstage patch bay stage right.

### Control

ETC Expression 3.2 w/ full backup  
800 channel capacity / 226 - 2.4k ETC dimmers  
DMX control signal

## Dimmer Distribution

<u>Dimmer</u>	<u>Location</u>	<u>Dimmer</u>	<u>Location</u>
1-24	30 degree catwalk	194-196	Drop box #9
25-72	40 degree catwalk	197-199	Floor pocket #1
73-80	Box boom house left	200-202	Floor pocket #2
81-88	Box boom house right	203-205	Floor pocket #3
89-118	1 <sup>st</sup> electric	206-208	Floor pocket #4
119-148	2 <sup>nd</sup> electric	209-211	Floor pocket #5
149-178	3 <sup>rd</sup> electric	212-214	Floor pocket #6
179-181	Drop box #4	215-217	Floor pocket #7
182-184	Drop box #5	218-220	Floor pocket #8
185-187	Drop box #6	221-223	Floor pocket #9
188-190	Drop box #7	224-226	Floor pocket #1
191-193	Drop box #8		

## ELECTRICS INVENTORY

### In Storage

- 6 - 3 rung light ladders
- 6 - 4 rung light ladders
- 6 - 6 rung light ladders
- 2 - 2000 Xenon Super Troopers
- 24 - Source Four zooms, 575 HPL
- 12 - Source Four pars, 575 HPL
- 12 - 8" Altman fresnels
- 5 - Altman Focusing 4 color sky cyc units 1K
- 5 - Altman Focusing 3 color ground cyc units 1K
- 25 - 2-fers
- 25 - female pin to Edison male adapters
- 25 - 3ft. 20 amp stage pin cables
- 12 - Wybron ColorRam color scrollers (32 colors per stringer)

## FOH LIGHTING (House Plot)

### 30 degree catwalk

- 16 - 5 degree Source Four Ellipsoidal, 575 HPL
- 2 - Robe Elation 1200 moving mirror fixtures

### 40 degree catwalk

- 32 - 10 degree Source Four Ellipsoidal, 575 HPL

### Box Booms

- 8 - 19 degree Source Four Ellipsoidal, 575 HPL, in each Box Boom. 6 in each are equipped w/ Wybron ColorRam color scrollers (32 colors per stringer)

## SOUND / VIDEO INFORMATION

The Rose and Alfred Miniaci Performing Arts Center has a networked and involved state of the art audio and video system. The following is a list of equipment used in the system.

### Center Cluster

4 - EAW KF730 - Full Range 3-way compact Line Array Modules. (Small Line Array Modules or SLAM Modules) Loaded with Dual 10" Low Frequency cones mounted on the sides of the enclosure, One large horn, dual 7" Mid Frequency cones and dual 1" exits, High Frequency compression drivers.

### Right and Left Clusters

2 - EAW JFX560z (ea) - 2-way multi-use loudspeaker loaded with a 15" woofer and a 1.4" exit, 3" voice coil compression driver on a 60° x 45° CD horn.

### House Sub-woofer

2 - EAW SB730 - Compact, Very Low Frequency System specifically designed to fly. They are loaded with two advanced 12" woofers mounted in a "clamshell" driver arrangement.

### Orchestra Level Surround Speakers

6 - EAW JFX100e - Compact multi-use loudspeakers with uniquely shaped enclosures to provide the angles needed for our wall mounting applications. They include a 10" woofer with a 1" exit and a 1.75" voice coil compression driver.

### Orchestra Level Rear Speakers

4 - EAW MK8196 - 2-way full range system (passive LF/HF crossover) in a vented trapezoidal enclosure. They include an 8" woofer with a 1" exit and a voice coil compression driver on a user-rotatable 90°x60° constant directivity horn.

### Balcony Surround Speakers

2 - EAW JFX100e - Compact multi-use loudspeakers with uniquely shaped enclosures to provide the angles needed for our wall mounting applications. They include a 10" woofer with a 1" exit and a 1.75" voice coil compression driver.

### Balcony Rear Speakers

2 - EAW MK8126 - 2 way, full range system in compact, vented, trapezoidal enclosure. They include an 8" woofer with a 1" exit and a 1.5" voice coil compression driver on a user-rotatable 120° x 60° constant directivity horn.

### House Console

Sound Craft K2 40x8x3

### FOH Signal Processing

Our systems signal processing is solely controlled by a Bi-Amp Audia system. It consists of 1 Audia Flex module w/ 6 inputs and 18 outputs cobra netted to an Audia **EXPI** input module. We are able to monitor and make adjustments to our system via the University's network at most production terminals.

## FOH Effects

12 channels DBX-DDP processing, 8 channels Lexicon MPX-100 digital effects processing, 10 channels of amplification, 1 Lexicon MC-1 digital surround sound controller w/ 4.0 upgrade, 1 Tascam TU-690 AM/FM stereo tuner, 1 Pioneer CMX-3000 professional Dual CD player, 1 Tascam MD-301 MKII mini disc recorder/player, 1 Tascam 302 MKII professional dual well cassette deck, 1 Panasonic AG-1980P professional 4-head/Hi-Fi VCR, 1 Panasonic DVD-RV32 DVD/CD player, KU and C Band satellite capabilities

## Backstage Effects

1 Denon DCM-380/280P Professional 5 Disc Carousel CD Changer; MP3 Playback; CD-R/RW Compatible, 1 Denon DRW-585P Professional Dual well cassette deck; Both sides auto-reverse; One side record/play, 1 Panasonic AG-1980P professional 4-head/Hi-Fi VCR

## On-Stage Effects ( "Smart Podium" )

The "Smart Podium" is a custom Lectern created to provide conference and lecture users access to FX such as an on-board VCR, PC, Laptop interface, Document Camera, and a wireless lavalier mic. All of these FX are patched into the AMX interface and there levels/ functions can be access via on-board touch screen.

## Monitor System

4 JBL SR-X Floor wedges, (monitor system can do four separate onstage monitor mixes w/ DBX-1066 compression/limiting/gate and DBX-2231 equalization), 4 channels of amplification, each channel can drive 3 speakers

## Mix positions

FOH center, 4'-6" wide x 4'-6" deep, approximately 24' from the lip of stage (obtained by removing to seats center of orchestra level, and is primarily for rehearsal purposes)

Sound and Lighting control area, center of 30 degree catwalk, 13' wide x 9' deep, approximately 48' from the lip of stage

## Microphones

<u>MAKE</u>	<u>MODEL</u>	<u>QUANTITY</u>
Shure	SM58-LC	4
Shure	SM57	8
Crown	SASS-PMK11 PZM	2
Shure	LX14/83 wireless Lav.	6
Shure	LX24/58 wireless Hand.	2

## Microphone Stands

6 Quiklok A114 table top mic stands, 10 chrome Atlas MS25 straight stands, 8 Quiklok A346 tripod boom mic stands,

## Intercom System

Telex system with single muff headsets, BP-1000 belt packs, wall units in all production support areas, and 4 Telex TR-300 wireless units

## Video System

The center is equipped with a Sharp XG-V10WU dual lamp LCD Projector. The projector and many of the FX (including the Lexicon audio/video processing unit) in the facility are controlled by an AMX interfacing system. This system includes and on-stage Panja touch screen, an on-board touch screen within the smart podium, and a wireless Panja touch screen for remote operation of the system.

## Video Conferencing and Network Abilities

The university is equipped with wireless and high speed internet capabilities. This in combination with our AMX controlled video display system; we are capable of producing teleconferences and conferences that require video streaming. This is a feature that requires extra steps in the production timeline. Please contact your event coordinator immediately, so that they can make the proper contacts required to provide this feature. Video conferencing is also available. This is also a feature that requires more advanced planning.

## WARDROBE INFORMATION

### Laundry Room

The center has one wardrobe room. It is located on stage level at the end of the dressing room hallway. A washer and dryer are on hand, as well as a utility sink and refrigerator. The "wardrobe room" really works as a laundry area. Any show with large wardrobe room needs can be accommodated in the adjacent hallway used primarily as a staging area.

### Dressing Rooms

All dressing rooms are located off stage right. All rooms are equipped with showers, toilets, mirrors and chairs. Rooms 132-133 are Star up to 3 people dressing rooms. Rooms 160 & 162 can dress 4 – 10.

**\*\*All dressing rooms are handicap accessible and meet all ADA specifications.\*\***

## PHONE LIST

### Pay Phones

Restroom Vestibule - 954.472.9151

### SECURITY

954.262.8999 24hr. Emergency

## LOCAL SERVICES

### US Post Office Express Mail

3850 S. University Dr.  
954.916.8834

### UPS

6511 Nova Dr.  
954.475.0994

### Federal Express

2600 SW 39<sup>th</sup> St.  
800.463.3339

### Police/Fire Emergency

911

### Hospitals

Plantation General  
401 N.W. 42<sup>nd</sup> Ave.  
954.587.5010

### Walk-In Clinic

Urgent Family Care  
James S. Shecter M.D. / F.A.C.E.P.  
2339 S. University Dr.  
954.236.9101

### Car Rental

Enterprise  
9052 SR 84  
954.424.7979

Enterprise  
5145 S. University Dr.  
954.434.2283

## Buses

Davis Tours and Bus Charter  
954.472.2858

## Taxi Service

Checker Cab  
954.777.7777

## Transportation

Broward Limo  
S. University Dr.  
954.791.3000

## Grocery

Publix  
4701 S. University Dr.  
Fort Lauderdale, FL 33314  
954.434.6202

## Banks

SunTrust Bank  
S. University Dr.  
800.786.8787

## Florist

Fantasy in Flowers of Broward  
8600 SR 84  
954.474.1055

## Cleaners

DryClean USA  
8622 SR 84  
954.474.1000

## Theatrical Supplies

Stage Equipment and Lighting, Inc.  
12250 N.E 13<sup>th</sup> Court  
Miami, FL 33161  
305.891.2010

## Massage Therapists

Day and Night Massage – *House Calls Welcome*  
954.788.2818  
954.370.0388  
Lic # MA0016858  
Lic # MM10479, MM10480, MM10481, MM10482

## Gym

Bally Total Fitness  
2701 S. University Dr. 954.474.9801

## Tours

Davis Tours and Bus Charter  
954.472.2858

Taxi Plus  
954.565.4400

## Travel Agency

Liberty Travel  
801 S. University Dr.  
954.474.9782

## Pharmacy (24 hour)

Walgreen's  
3015 S. University Dr.  
Fort Lauderdale, FL 33314  
954.475.9222

Citibank  
8400 W. Broward Blvd.  
954.423.3350

A Basket Affair  
954.522.6997

One Low Price Cleaners  
2211 N. University  
954.382.2734

## Hardware Supplies

Home Depot  
595 & University  
954.467.9600

Holistic Massage and Wellness Ctr.  
2883 S. University  
954.424.0055

Planet Fitness  
2101 N. University Dr. 954.742.9100

## Doctors

### Chiropractors

Advance First Choice Healthcare System  
4691 S. University Dr.  
954.434.7246

### Dentists

David A Sachs Dental Center  
2263 S. University Dr.  
Davie FL. 33314  
954.475.0700

### Dermatologist

Sy Munzer M.D.  
2301 S. University Dr.  
Pembroke Pines  
954.961.5322

### Optometrists

South Florida Vision Centers  
2551 S. University Dr.  
Davie FL. 33314  
954.370.5883

University Dental Health Centers  
3512 S. University Dr.  
Davie FL. 33314  
954.474.2422

### Orthopedist

Dr. Richard J. Simon  
Orthopedic Center of South Florida  
600 S. Pine Island Rd.  
954.473.6344

## HANGING PLOT

"SHOW NAME"				
LINE #	POSITION (From Plaster Line)	HOUSE HANG	SHOW HANG	WEIGHT
FC	0'-3"	Fire Curtain		
1	1'-0"	Valance		
2	1'-7"	House curtain		
3	2'-8"	General Purpose		
4	3'-5"	1 <sup>st</sup> Electric		
5	4'-2"	General Purpose		
6	5'-0"	Border #1		
7	5'-10"	Orchestra Shell #1		
8	6'-9"	Legs #1		
9	7'-4"	Projection Screen		
10	7'-11"	General Purpose		
11	8'-6"	General Purpose		
12	9'-1"	General Purpose		
13	9'-8"	General Purpose		
14	10'-3"	Border #2		
15	10'-10"	Mid-stage Traveler		
16	11'-7"	Electric #2		
17	12'-4"	Legs #2		
18	12'-11"	General Purpose		
19	13'-6"	General Purpose		
20	14'-3 1/2"	Orchestra Shell #2		
21	15'-1"	Border #3		
22	15'-9"	Electric #3		
23	16'-6"	General Purpose		