

05/19/09



## SUNRISE THEATRE OF THE PERFORMING ARTS, INC

117 SOUTH 2<sup>ND</sup> STREET  
FORT PIERCE, FLORIDA 34950  
772 461 4884 - Administration  
772 461 8373 fax  
[www.sunrisetheatre.com](http://www.sunrisetheatre.com)  
tech@sunrisetheatre.com

### **GENERAL INFORMATION**

Technical Services – Marty Petlock, Technical Director  
772 461 4884 ext. 309  
772-828-1536 Cell  
772-461-8373 fax  
tech@sunrisetheatre.com

Programming – John Wilkes, Executive Director  
772- 461-4884  
772-461-8373 fax  
exec@sunrisetheatre.com

Box Office, Merch. - Shirlee Fajardo  
772-461-4775, ext 313  
772-461-8373 fax

Handicapped Access – CONTACT TECHNICAL DIRECTOR FOR DETAILS  
Emergency: Police – Fire – Ambulance **911**

### **Travel Directions**

From Florida Turnpike, Exit at Fort Pierce/Okeechobee Road, head North, straight ahead to Orange Avenue. Turn East, to the right, cross U.S.1, across RR tracks to the stop sign, turn right to Sunrise Theatre 117 2<sup>nd</sup> Street.

From 95, Exit at Orange Avenue head East, cross U. S. 1, across RR tracks to the stop sign, turn right to Sunrise Theatre, 117 2<sup>nd</sup> Street.

**Eastern Standard Time Zone**

05/19/09

**GENERAL INFORMATION (continued)**

Area Hotels – CALL T.D. For latest information

Taxi Service – Yellow Cab 772-466-6606

Restaurants – (all handicapped accessible)

La Ronde Cafe <small>(Fine Dining)</small> 221 Orange Ave. Fort Pierce 772-595-1928 (next door to the theatre)	Tiki Bar & Restaurant of Fort Pierce 2 Avenue A (on the Indian River) Fort Pierce, FL. 772-461-0880 (on the water 5 minute walk from theatre)
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YELLOW TAIL 101 N. 2 <sup>nd</sup> Street Fort Pierce, FL. 772-466-5474 Right around the corner)	BREWERS' 204 Orange Ave Fort Pierce, FL. 772-460-7666 (Right around the corner)
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Handicapped Access – CONTACT TECHNICAL DIRECTOR FOR DETAILS

Hospital:

Lawnwood Regional Medical Center  
& Heart Institute  
2860 North Lawnwood Circle  
772-466-1500  
[www.lawnwoodmed.com](http://www.lawnwoodmed.com)

Urgent Care	Fort Pierce Walk-In Medical Clinic 900 Virginia Ave., Suite 10 Fort Pierce, FL. 772-464-6551
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Chiropractic Clinic -	Gentle Care Chiropractic 500 So. U. S. Highway One Fort Pierce 772-489-4055
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Dental Care -	Lawnwood Dental Care 1900 Nebraska Ave. Fort Pierce, FL. 772-595-1888 (same day repair service)
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Dry Cleaning	60 Minute Cleaners 1401 Orange Ave Fort Pierce, FL. 772-461-3875
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05/19/09

### **LAYOUT:**

Production Office – located in Backstage area with phone/data & Wi-Fi lines.

Green Room – Call For Special Needs

NO Stage Manager's Console!

The Theatre provides skilled Theatre Technicians for all events, base crew of 3.

Handicapped Access – Two handicapped access facilities in the Theatre: Wheel chair lift in front lobby, wheel chair ramp in the rear of the Theatre.

Policies – Call for Special Needs

### **CARPENTRY & RIGGING:**

Seating – 1230 (including Orchestra Pit Seating)

791orchestra /409balcony

#### **Stage Dimensions:**

Proscenium Opening – 38'-2" (W) X 25'-0" (H)

Stage Floor Area – 38' X 30'-8" Plaster to Back Wall

Wing Space – SR: 4'-2", SL: 8'-0"

Grid Height: From deck to top of grid iron. 56'-0"

Locking Rail (S.R.) to S.L. Wall: 51'-0"

Curtain Line to:

Spot Booth: 95'-0"

Balcony Rail Projector lens: 51'-0"

Sound Control (Back of Orchestra Level)

Front: 77'-4"

Rear: 87'-6"

From CL clear to SR Locking Rail: ±23'-0", to S.L. Wall: ±27'-0"

Orchestra Pit – SEE THEATRE SECTION

Orchestra Pit Cover - width – 31'-10" height – 8'-0" Manually Operated Scaffold Assembly

Stage Height – From audience level - 3'-3" above Audience Floor

Apron: depth – 18 inches

Stage Floor – 1 ½ inch Plywood with tempered ¼ inch Masonite top painted flat black.

Typical fasteners are allowed.

Outer Loading Doors: 13'-0" (H) X 7'-9½".

Inner Loading doors: 9'-11" (H) X 7'-5"

Outer loading doors to stage: 21'-0"

05/19/09

### **LOAD-IN AREA:**

Dimensions – The Theatre Load-In area will accommodate and unload two 53 ft trucks at one time. The two Exterior Load-In Doors roll up and are 13'-0" (H) X 7'-9½" wide. There are two swing doors to the stage area from the dock and they are 9'-11" (H) X 7'-5" wide. Outer doors to stage - distance is 21'-0"!

**!!!THERE IS NO TRUCK LOADING DOCK – STAGE FLOOR IS AT GRADE!!!**

SHOWS TRAVELING WITH TRACTOR TRAILERS AND BUSES MUST CALL THE TECHNICAL DIRECTOR FOR DIRECTIONS TO THE LOADING DOCK – NO EXCEPTIONS

SHOW POWER AT LOADING DOORS.

Parking – LIMITED PARKING FOR TRUCKS AND BUSES – CONTACT TECHNICAL DIRECTOR FOR DIRECTIONS TO DOCK – STAGE FLOOR AT STREET LEVEL

### **House Draperies & Soft-Goods**

House Curtain – Red Traveler, upstage of Grand Border and fire curtain (2 pieces 25' by 25')

Legs – 8 legs 25' L by 8' W black velour, (four sets) FULLNESS, 2 sets FLAT

Borders - 4 black borders 42' W by 10' L FULLNESS, 1 FLAT.

Full Stage Goods -

1 black traveler 25' (H) X 23' (W) (2 pieces)

1 upstage red traveler 25' (H) X 23' (W) (2 pieces), 100%full

1 Black Sharkstooth Scrim 27'-0" (H) X 42'-0" (W)

1 White Sharkstooth Scrim 27'-0" (H) X 42'-0" (W)

Cyclorama - 1 off white cyclorama 25' (H) X 43' (W)

**WI FI NETWORKS AVAILABLE THROUGHOUT VENUE.**

### **Line Sets**

Line Plot: CONTACT TECHNICAL DIRECTOR FOR UPDATED SCHEDULE

Working Height of Battens – low trim – 48" - high trim - 52'

Type System – **22** Single Purchase + Motorized 1<sup>st</sup> Electric

**22** - Single Purchase counterweighted lines with 2" O.D. Pipe, 40' long hung by 6 lift points

1 - Motorized 1<sup>st</sup> Electric w/ permanent distribution box w/pigtails(1<sup>st</sup> Elec.)

Arbor Capacity – 1500lbs per pipe

Available Loading Weight – 20,000lbs on the Rigging Loading Bridge

Winch Capacity – None Available

Loading Gallery – 62' above Lock Rail at stage level – accessed by wall ladder

Pin Rail – None Available

**Blank Line Set Schedule next page > > >**  
**PLEASE CHECK FOR CURRENT ELECTRIC + LEG & BORDER HANG!**



<u>Set #</u>	<u>From Plaster</u>	<u>Assignment</u>	<u>Show Assignment</u>
	0' 0"	Fire Curtain	Fire Curtain
	1' 6"	Main Curtain	Main Curtain
	3' 1"	Motorized Electric	Motorized Electric
1	5' 1"		
2	6' 5"		
3	7' 1"		
4	7' 9"		
5	9' 1"		
6	10' 5"	House Electric	
7	11' 1"		
8	12' 6"		
9	13' 2"		
10	13' 9"		
11	15' 9"		
12	16' 6"		
13	17' 1"		
14	18' 6"		
15	19' 1"		
16	19' 9"		
17	21' 1"		
18	21' 9"	House Electric	
19	22' 5"		
20	23' 9"	House Electric (Cyc)	
21	25' 3"		
22	26' 5"	Cyc	
23	27' 9"	*Red Curtain	

**\*Cannot be removed!**

**NB:** Dead hung valence D.S. Of Fire Curtain  
Track Storage, M.S. Black, Electrics 2, 3 &4, Legs & borders migrate.

05/19/09

Support Areas – Crossover – FOH - Dressing Rooms - Shop Area –

Storage – There is some storage for minimal event related storage items

**!!!THERE IS NO TRUCK LOADING DOCK – STAGE FLOOR IS AT GRADE!!!**

### **LIGHTING:**

Dimmers – 122 Strand Lighting 2.4kw/Dimmer Dual Dimmer Modules – no spares or replacements available

Control Board – Strand 520i 500Channel/300 Attributes, wireless RFU.

House Light Control – Three locations including lighting console

Circuits – 200 20amp 2P&G stage connector (movable and fixed)

Circuit Chart – Call for Special Needs.

Company Switch/Shore Power – 1 - 200amp 3phase w/cam-lok connectors; 1 – 400amp 3phase w/cam-lok connectors – No Licensed Electrician required to connect Cam-Loks

Front of House Transfer – DMX junction in and about the theatre, including the light booth will allow complete control of the stage lighting system.

### **Equipment Inventory:**

ALL UNITS HAVE: Color Frame & Connector

#### **575W Strand SL ERS.**

60 - 19°

30 - 26°

80 – 36°

*6 drop in Iris*

30 - Strand 6" Fresnel - 1K

30 - 8 way -Barn doors

28 - Par 64's med lamp - 1K

5 - 3 -cell Cyc light - 1000 1K

6 - B50 Altman boom base + 6 - 10' 6" section, 1 1/2" ID black iron pipe w/Threaded cap ends  
No side arms.

18 - 35 pound sand bags.

O5/19/09

### **Hanging Positions:**

FOH: Balcony Rail/ FOH Ceiling /2 Ceiling cove cuts on CL.

Stage: 1<sup>st</sup> Elec. (dedicated), 2<sup>nd</sup> Elec., 3<sup>rd</sup> Elec.

Follow Spots – 2 S2 – Lycian 1275 in Control Booth.

Accessories: top hats, barn doors, patterns holders, booms, trees with bases, cable - various quantity/lengths, two-fers, available adapters, etc

**Film, Video, and Projection Equipment** – PANASONIC PT-DW7000U-K Projector, 2 Da-Lite DA-TEX Screens: one 16' X 21' & one 7'-6" X 10'. Front or rear projection suitable. Both have frame & Masking kit.

### **AUDIO & SOUND:**

Power –

There are 2 separate electrical tie-in boxes both are located back stage at the rear center stage entrance. One is a 400 amp 3 phase service and the other is a 200 amp 3 phase service. Both units are equipped with cam-lock style connectors on the bottoms of each panel. Ground (green) and Neutral (white) are reversed to code. In addition, the house power amps are wired on a separate leg with an isolated ground. No licensed electrician is required to tie in to cam connections

200 Amp 3 phase Power Distro W/ Stage Power Box

Wiring –

Microphone/Speaker Inputs

There is a 3 way transformer Audio splitter, 48 mono channels & 8 return channels, All with ground lifts. In case there is a recording truck or separate recording room a long with FOH and Monitors, We do provide a 200ft. snake with a 6ft. 48 mono Ch. & 8 return Ch. Fan out. There are multiple combination microphone/speaker input panels located on-stage as well as under the stage in the orchestra pit.

Control Locations –

The house mix position is located approximately 90 feet from the downstage edge. It is centered on the stage and approximately 30' behind the leading edge of the balcony. The area is approximately 25' x 12' and houses the FOH console and 3 locking racks with all processing equipment with exception to the main speaker management system (located in the amplifier room). 6 Renkus Heinz balcony speakers have been delayed and positioned approximately 20 feet in front of mix position to fill the under balcony area. All equipment in the racks can be patched using the supplied patch bay except one ACP88 comp/gate which can be manually inserted using the supplied insert cable. FOH console is a Yamaha PM4000 and has 48 mono and 4 stereo channels. All inputs, auxes, processing and matrix may be accessed using the supplied patch bay. F.O.H. will consist of a **True** 4way stereo mix, with 3way EAW KF650, dual EAW SB600 Subs Processed with the EAW MX8750 Driverack.

### **AT Monitors**

Monitors will consist of 14 mono monitor mixes with a Yamaha M2500 40 mono 4 stereo driving, including a Drum Monitor with sub, & Left and Right 3way Side Fills (Sub Included). All inserted DBX2231 EQ's, All Monitors are Bi-Amp Hi & Low from DBX 480 drive rack processor. There are: 21 Monitors consisting of EAW SM15, SM12, SM129z, SM109z.

### Hearing Assistance System –

The house is equipped with an assisted listening system - Brand name "Listen". It is fed by the main L/R out puts of the FOH console and routed to an infrared transmitter. The patrons can receive belt pack and ear piece devises at the box office on an "as needed" basis. There are a total of 20 complete belt pack and ear speaker sets available at this time.

### Monitor/Paging System –

There are 4 zones covered by the current monitor/paging system. 1. The dressing room areas. 2. The lobby and offices areas. 3. The restroom and lower theatre area. 4. The balcony area. All zones are fed the main L/R signal and cannot be attenuated from FOH. The dressing room and theater zones can be remotely driven by using a rack mounted TOA mixer/amp with a standard microphone. The mixer can be patched down stage left or right in the wings on the side of either microphone input panels using the special patching cable provided in the rack. The unit can be set to alert the house or dressing rooms exclusively.

### Production Communications –

Clearcom communications supplied at FOH, Lighting Booth, Back stage L & R (downstage wings). Head sets and belt packs for a total of 7 positions available in house.

### Equipment Inventory -

#### Mixing Consoles –

Yamaha PM4000 52 Mono or 40 Mono 12 Stereo at F.O.H.

Yamaha M2500-40 - 40 Mono 4 Stereo 14 Aux at Monitors

### Splitter

48Ch. Mono Ground Lift, 8 Return Ground Lift, 3way Audio Splitter Transformer Option, W/ 4  
12ch. Sub-Snakes, 2 200ft. Snakes, 1 25ft. Snakes, 3 6ft. Fan outs

### F.O.H. Speakers

8- EAW 3way KF650

4- EAW Dual 15" SB600

4- Renkus-Heinz TRC61K Front Fill

6- Renkus-Heinz TRC82/9 Under Balcony Delay Speakers

5- Tannoy IW6 Upper Balcony Delay Speakers

O5/19/09

### Monitor Speakers

- 5- EAW Left SM15
- 4- EAW Right SM15
- 3- EAW Left SM12
- 3- EAW Right SM12
- 2- EAW SM129z
- 6- EAW SM109z
- 1- EAW SB412 Drum Sub
- \*(Side-Fills)\*
- 2- Renkus-Heinz STX2/64 (2way 1-12"Driver, 1-1" Horn)
- 2- Renkus-Heinz STX2/94 (2way 1-12"Driver, 1-1" Horn)
- 2- Renkus-Heinz DRS18-1K Sub

### Amplifiers

F.O.H.

- 2- Crest Audio Pro5200 For Hi's of KF650
- 2- Crest Audio Pro7200 For Mid's of KF650
- 2- Crest Audio Pro8200 For Low's of KF650
- 2- Crest Audio Pro9200 For SB600 Subs
- 6- QSC PLX 3002 – Delay Speakers
- 2- QSC ISA280 – 70volt System

**There is restricted access to this equipment**

### Monitors

- 2- QSC PLX 1602 Hi's
- 5- QSC PLX 1802 Hi's
- 4- QSC PLX 3002 Low's
- 1- QSC PLX 3102 Mid's
- 5- QSC PLX 3602 Low's

Microphones – Various Quantities Shure SM57, SM58

### Playback

- 1- Tascam CC-222MKII CD/Tape Player & Recorder
- 1- Tascam CC-222MKIII CD/Tape Player & Recorder

### Processing:

- 2- EAW MX8750 Managing F.O.H. (DSP)
- 4- DBX Driverack 480 Managing All separate and interchangeable 14 monitor mixes (DSP)
- 1- BiAmp Audia Solo Managing ALL Delay & 70volt System Speakers (DSP)
- 8- DBX2231 EQ's for Monitors and F.O.H. (Dual 1/3 octave Limiting EQ's)
- 3- Presonus ACP-88 Compressor/Gate (At F.O.H.) 24Ch.
  - 1- Presonus ACP-88 Compressor/Gate (At. Monitor World) 8Ch.
  - 2- 1- Yamaha SPX2000 (AT F.O.H.) FX
- 1- Lexicon MPX-1 (AT F.O.H.) FX
- 1- Yamaha Rev100 (AT F.O.H.) FX
- 1- Yamaha Rev100 (AT Monitors) FX

O5/19/09

Cable –

Multiple and various quantities and lengths of Whirlwind Microphone cable and Neutrik speaker cables - with connectors. Also, an assortment of snakes, direct boxes, adapters, and microphone stands.

**PROPS:**

Orchestra Pit – SEE SECTION

Orchestral Equipment:

Chairs – 23

Stands - 18

Stand Lights – 18

Conductor podium – Call For Special Needs

Various Folding tables

Orchestra Shell - None Available

Platforms – 16 - 4'-0" X 8'-0" variable heights

Dance Floor - Rosco Reversible, Black/White.

Lecterns – One - dark wood

**WARDROBE:**

Dressing Rooms –

Four Dressing Rooms at stage level – Stage Right

2 – 2 person Private Rooms, each w/makeup lighted mirrors, toilet , and shower

2 – 8 person Chorus Rooms, each w/makeup lighted mirrors, toilet , and shower

One 12 person Dressing Room one floor above stage level – no restrooms

Wardrobe Area – Call For Special Needs

Irons - 2

Ironing Boards – 2

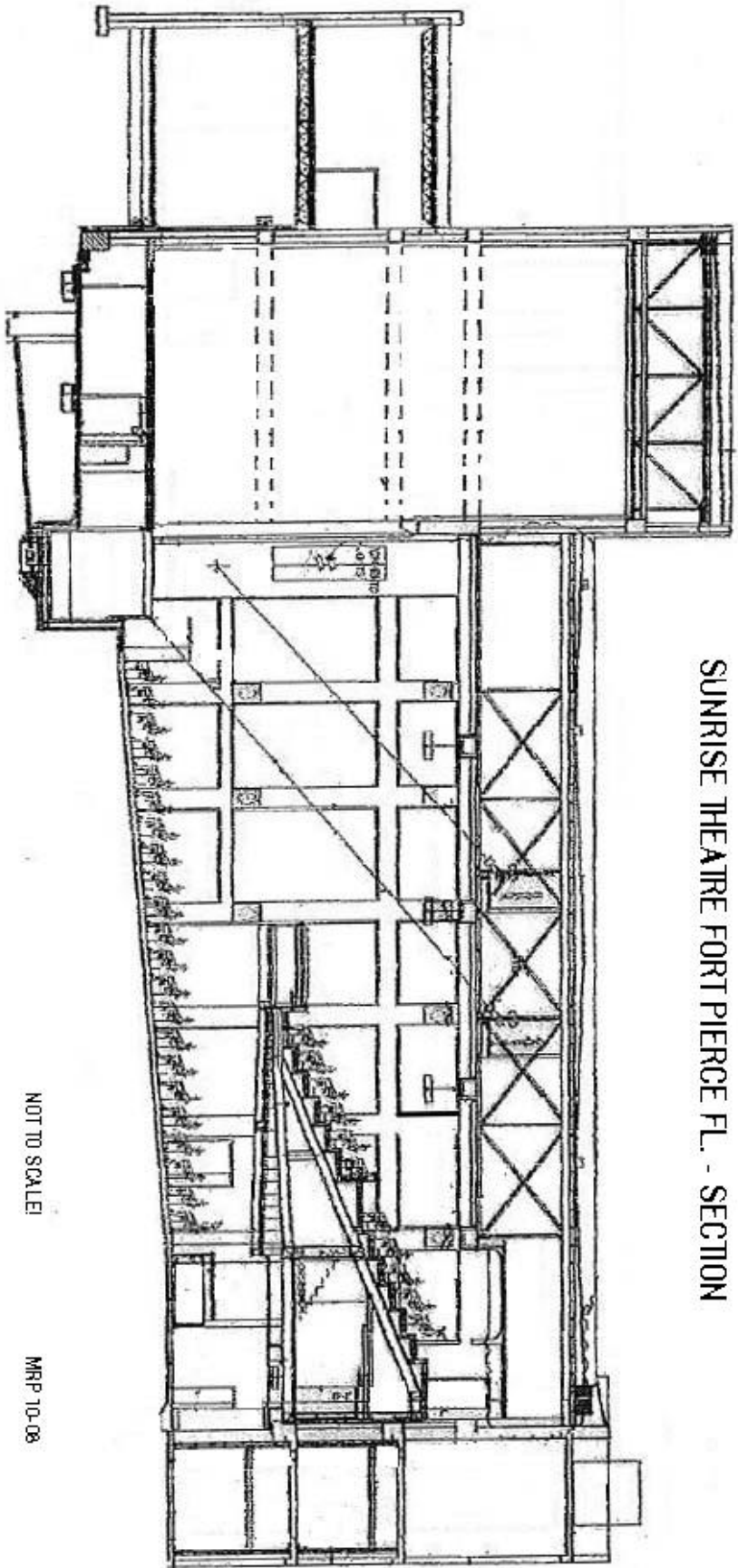
Steamers – 1

Washers/Dryers – One Each

Racks/Hangers – Yes

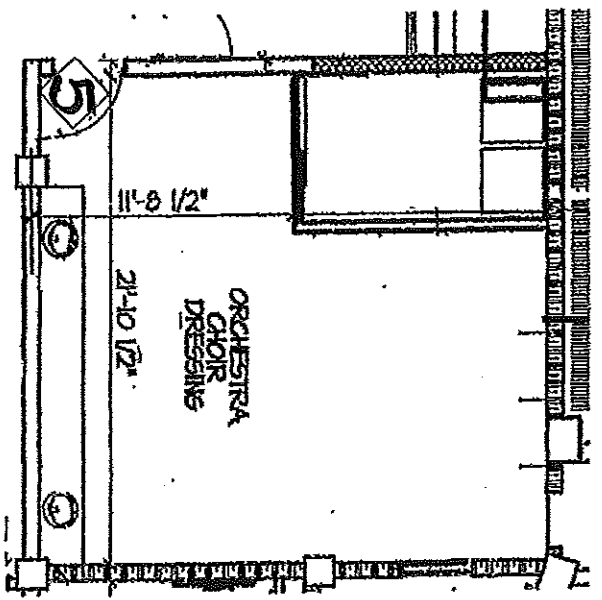
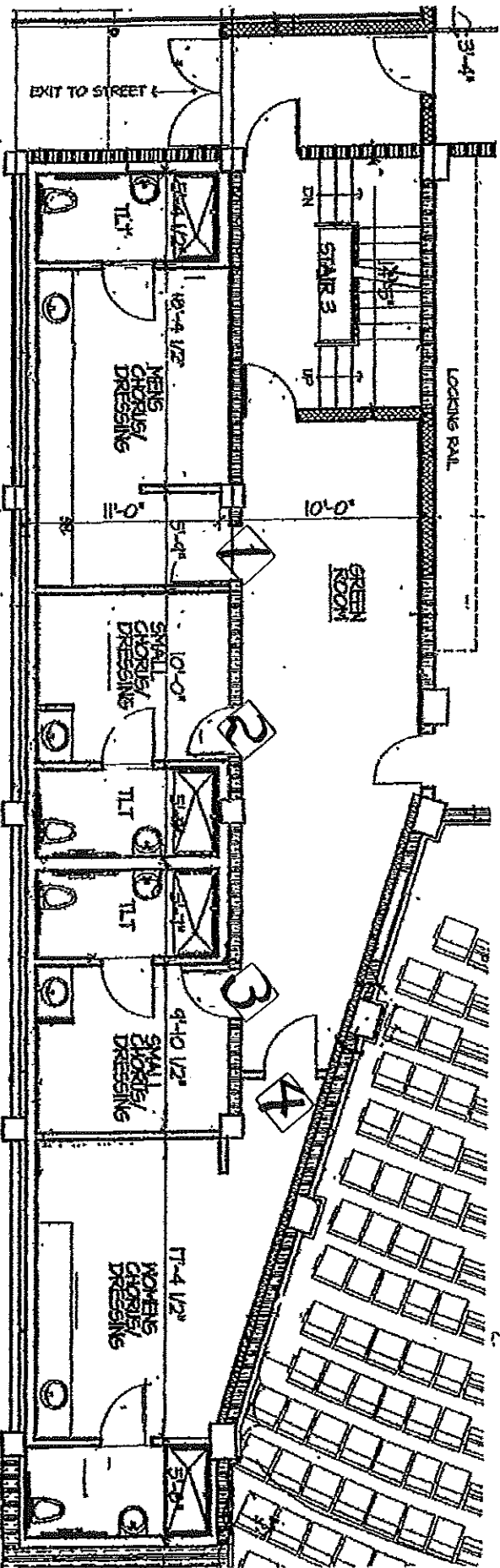
Quick Change Booths – Call For Special Needs

SUNRISE THEATRE FORT PIERCE FL. - SECTION



NOT TO SCALE!

MRP 10-08



↑ 2<sup>nd</sup> FLOOR

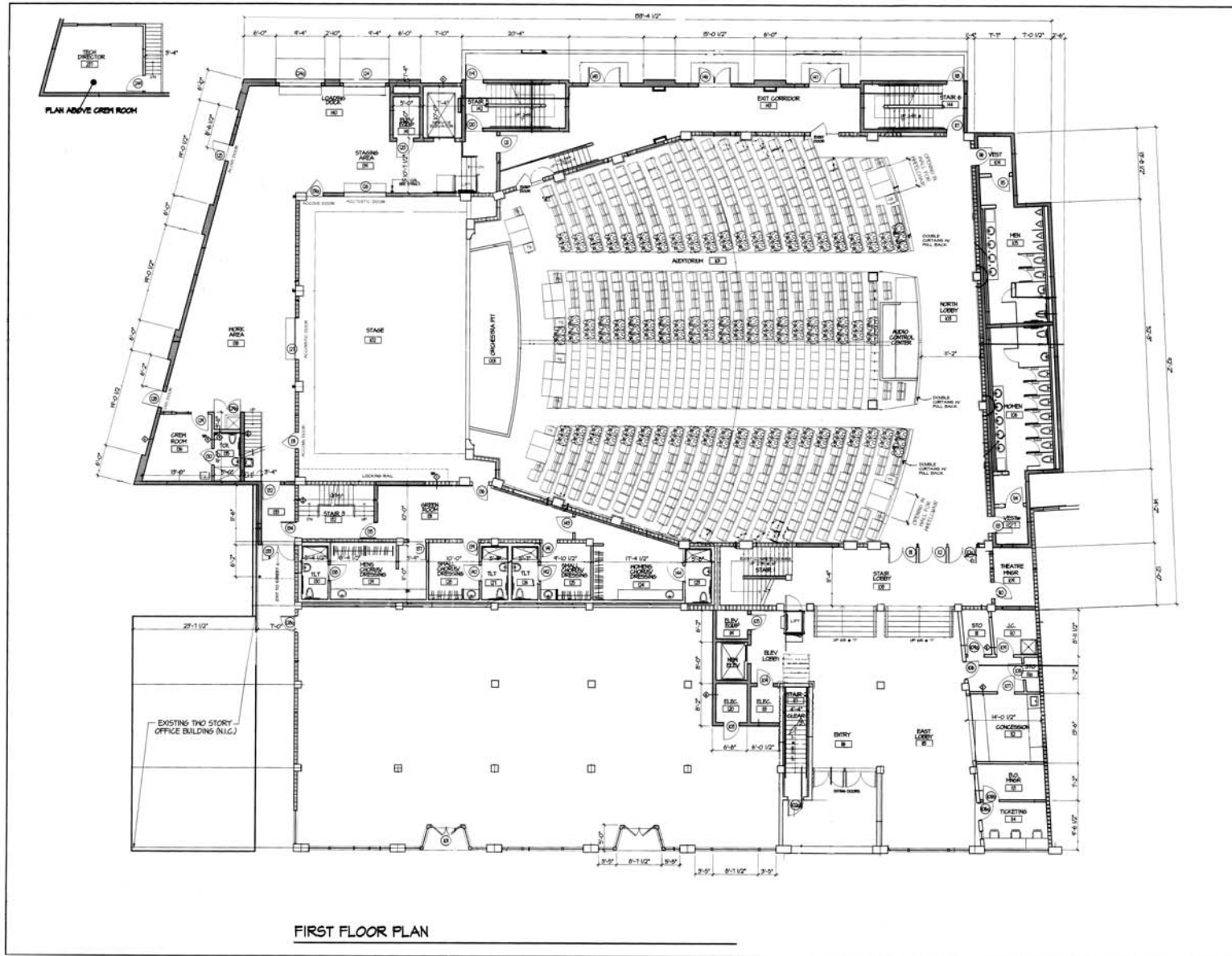
GROUND FLOOR



SUNRISE THEATRE DRESSING ROOMS  
NOT TO SCALE!!!!

SUNRISE THEATRE FORT PIERCE FL.

1ST FLOOR PLAN



NOT TO SCALE

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