

Old School Square
Crest Theatre
Technical Specifications

**OLD SCHOOL
SQUARE**
CREST THEATRE



Old School Square
51 N Swinton Ave
Delray Beach, FL 33444
(561) 243-7922

Technical Director

Holland Ryan

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Office: (561) 243-7922 ext.323

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House Crew

Jayson Tomasheski

Master Electrician:

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Kenneth Reiss

Head Sound Engineer

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General Information

Auditorium Seating Capacity

Orchestra	216
Balcony	107
Total	323

Loading Dock

The loading dock is located off NE 1st Avenue on the east side of the building (west side of the street). There is one bay. The dock is 4'5" high with double doors, each measuring 10' x 5', that open outward and lead into a small receiving area of 189 square feet. The receiving area is actually an extension of the SL wing beyond the back wall.

Shop

There is no shop. However, small repairs are possible in the receiving area. We are equipped with only hand held power tools.

Truck and Bus Parking

Overnight parking may be available on the property. This must first be discussed with and approved by the Technical Director.



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Directions to Old School Square

From I-95 south, exit at Atlantic Ave East.

Continue East on Atlantic Ave approximately 1.5 miles.

Turn left onto NE 1st Ave.

The rear theatre entrance is toward the end of the block on the west side of the road.

From I-95 north, exit at Atlantic Ave

Continue East on Atlantic Ave approximately 1.5 miles.

Turn left onto NE 1st Ave.

The rear theatre entrance is toward the end of the block on the west side of the road.

From the Florida's Turnpike, exit at Delray Beach.

Continue East on Atlantic Ave approximately 5 miles.

Turn left onto NE 1st Ave.

The rear theatre entrance is toward the end of the block on the west side of the road.



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Stage Specifications

STAGE FLOOR- Tongue and Groove Southern Yellow Pine painted black. The floor is supported by a 2" x 3" x 4' sleeper system with isolating rubber pads secured to the underside on 12" centers and 3/8" x 2 1/4" x 3" neoprene pads between the floor strips and sleeper system to provide resilience.

HEIGHT OF PROSCENIUM (basket arch)	14' at center 10' sides
WIDTH OF PROSCENIUM	30'8"
APRON (from US edge of proscenium)	8'1" at center 6'8" sides
DEPTH OF STAGE (from US edge of proscenium)	32'5"
TOTAL DEPTH OF STAGE (center apron to US wall)	40'6"
WIDTH OF STAGE (wood deck)	48'
Center to SR	24'
Center to SL	24'
WIDTH OF SR WING (concrete)	12'
WIDTH OF SL WING (concrete)	10'5"
CENTER STAGE TO LOCKING RAIL	34'5"
CENTER STAGE TO PIN RAIL	30'5"
HEIGHT OF LOADING GALLERY/PIN RAIL	18'2"

CROSSOVER-located behind the stage. It is 5'- 6" wide.



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Rigging Specifications

LINE SETS-Single purchase hand operated from SL stage level.

NUMBER OF AVAILABLE LINE SETS	19
FULL OUT TRIM (from stage floor)	29'
FULL IN TRIM	5'

NUMBER OF AVAILABLE LIGHTING SETS	4
FULL OUT TRIM (from stage floor)	22'
FULL IN TRIM	5'

NUMBER OF AVAILABLE FREE LINES	4
FULL OUT TRIM (from stage floor)	29'
FULL IN TRIM	5'

MAXIMUM WEIGHT PER ARBOR	1,500 lbs
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TOTAL WEIGHT AVAILABLE	12,000 lbs
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LENGTH OF BATTENS	48'
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HOUSE CURTAIN-is navy blue and located 1' from US edge of proscenium. It will both fly and travel. Full in trim on this line is 6'

GRID-There is no grid. I- beams are at an elevation of 32'. They run up and down stage on 10' centers beginning 5' off center stage left and right.



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Line Schedule

Line #	Distance from Proscenium	House Hang	Notes
1	1'- 4"	Grand Drape	Travel or Fly
2	2'- 0"	Projection Screen	
3	2'- 8"	1 st Legs	
4	4'- 8"	1 st Electric	
5	7'- 4"	2 nd Border	
6	8'- 0"	2 nd Legs	
7	8'- 8"	Free Pipe	
8	10'- 8"	2 nd Electric	
9	13'- 4"	3 rd Border	
10	14'- 0"	3 rd Legs	
11	14'- 8"	Mid-Stage Traveler	Travel
12	16'- 8"	3 rd Electric	
13	20'- 8"	4 th Border	
14	21'- 4"	4 th Legs	
15	22'- 0"	Scrim	
16	24'- 0"	Cyclorama Electric	
17	29'- 8"	Free Pipe	
18	30'- 8"	5 th Border	
19	31'- 4"	Cyclorama & Legs	



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Soft Goods

1	Navy Blue Grand Drape	100% Full	2 halves 16' x 22'
1	Black Velour Traveler	50% Full	2 halves 18' x 25'
1	White Leno Filled Scrim		20' x 50'
1	Black Sharkstooth Scrim		18' x 50'
4	Pairs Black Velour Legs		18' x 12'
1	Pair black Velour Legs		20' x 12'
4	Black Velour Borders		6' x 50'



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Lighting System

Console

E.T.C. ION 1000 with one 1 x 10 and two 2 x 20 fader wings

Dimmers

E.T.C. L86 82 Dual 20A modules for a total of 164 dimmers

Lighting Instruments

28	COLORado 2 Zoom Tour	Led Fixture
3	TechnoSpot	Moving Head Fixture
6	Martin Mac 2000 Profile II	Moving Head Fixture
4	Martin Mac 2000 Wash II	Moving Head Fixture
9	Source 4 Zoom 26-50°	
1	Source 4 50°	575w
31	Source 4 36°	575w
30	Source 4 26°	575w
9	Source 4 19°	575w
22	Source 4 PAR	575w
33	Theatrical Par 64	1k wide floods
10	Altman 6" x 9"	750w
9	Altman 6" x 12"	750w
1	Altman 6" x 16"	750w
4	Altman 4 Cell Sky Cyc	1.5kw

Spotlights

2	Lycian M2 Short Throw	1200w HTI
1	Lycian 1266	400w HTI

Accessories

12	10" x 10" Top Hats	2	14' Boom Pipes
18	7 ½" x 7 ½" " Barn Doors	12	24" Side-arms
25	Altman Template Holders	12	Source 4 Template Holders "B"
8	50 lb Boom Bases	20	Source 4 Template Holders "A"
6	12' Boom Pipes		Assorted Gobo's



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Stage Cable

10	10'/20A	8	30'/20A
5	20'20A	7	50'/20A
5	25'/20A	20	24'/20A twofers

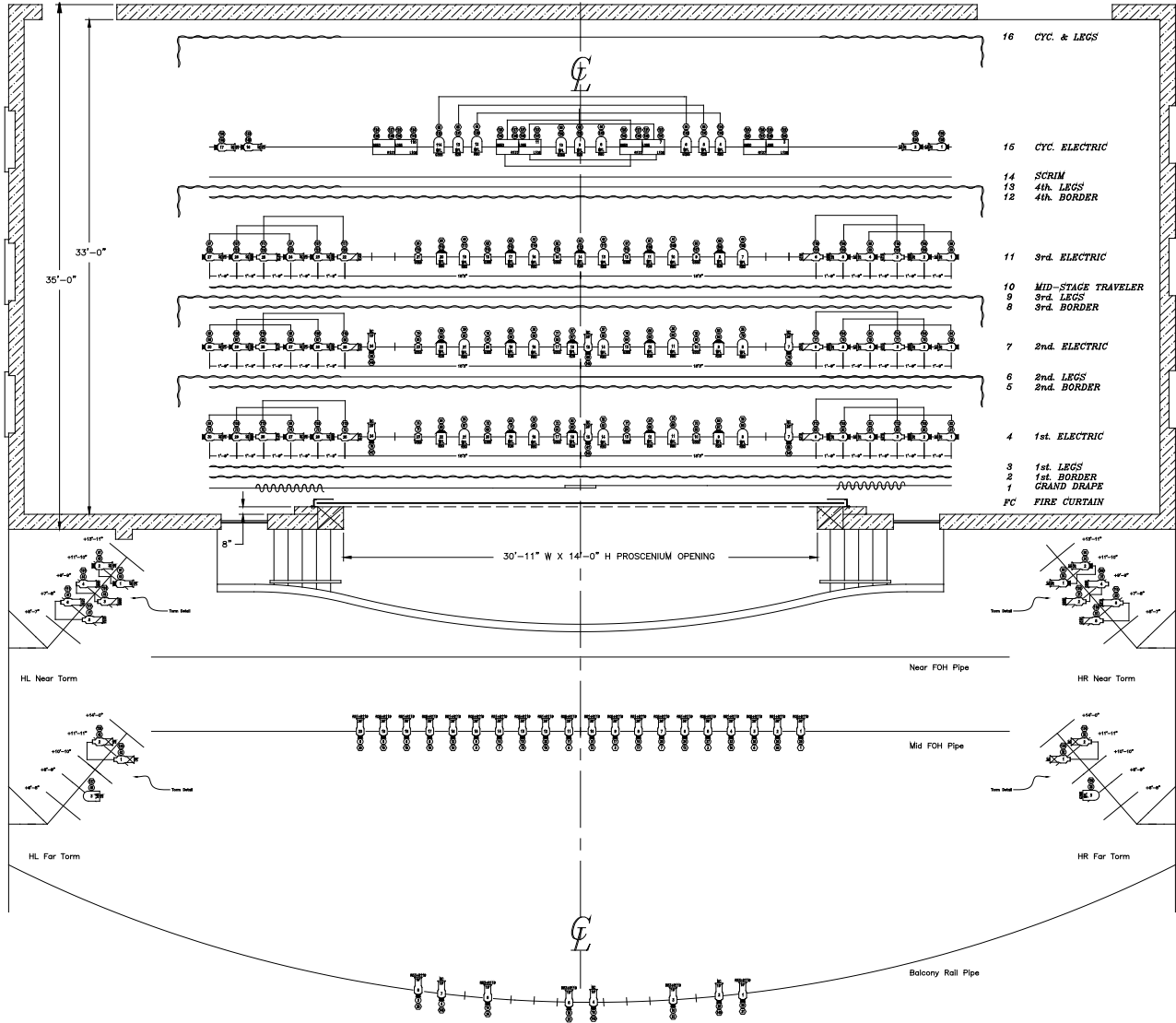
Circuit Locations

3-30	Far FOH	99-122	3 rd Electric
31-35	HL Far Tormentor	123-146	4 th Electric
41-45	HR Far Tormentor	147-150	DSL Wall Pocket
51-74, WL-3	1 st Electric	155-158	DSR Wall Pocket
75-98, WL-4	2 nd Electric		

NOTE: The Near and Mid FOH positions were added after the installation of the lighting system and therefore have no circuits of their own. In order to provide power 15A multi cable was run from the Far FOH position so that circuits 3-30 may be utilized in the new positions.



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Audio System

FOH Console

Venue SC48 with 48 inputs and 16 outputs

Speaker System

(14) D&B Audiotechnik T10 passive 2-way loudspeaker housing, two 6.5" drivers positioned in a dipolar arrangement and a 1.4" HF compression driver. (7) boxes per hang.

(4) D&B Audiotechnik Qi-Sub installation version of the Q-sub, is an actively driven bass-reflex design housing a long excursion 18" driver. (2) boxes per hang.

(4) D&B Audiotechnik D12 amplifier

Stage Monitors

- 4 Nexo PS8
- 2 Yamaha s12me Stage monitors 12" 2 way
- 2 JBL SR4704 15" 2 way stage monitor
- 2 Turbosound TXD 12M 12" 2 way stage monitor

Shared with outdoor Pavilion:

- 8 TurboSound NuQ12-DP 12" 2 way self-powered stage monitor
- 1 TurboSound NuQ-B15 15" self-powered Sub

FOH Outboard Gear

Marantz professional combination cassette deck/CD player

Sony combination mini-disk player/recorder and CD player

Marantz professional CD player



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Audio System Continued

Wireless Microphones

- 4 Sennheiser SKM G3 500 handheld transmitter w/E945 microphone capsule
- 1 Sennheiser SKM G3 100 handheld transmitter w/E845 microphone capsule
- 3 Sennheiser G3 100 body pack transmitter with Countryman B3 lavaliers

- 4 Sennheiser SKM G3 500 Series receiver
- 1 Sennheiser SKM G2 300 Series receiver
- 1 Sennheiser SKM G3 100 Series receiver

Wired Microphones

1 Audio-Technica AT8531	1 Audio-Technica AT8471	3 Beyer-Dynamic MPC65V	7 Sennheiser E604
1 Sennheiser E609B	3 Sennheiser E609S	4 Sennheiser E614	8 Sennheiser E845
3 Sennheiser E905	2 Sennheiser E912	2 Sennheiser K6-ME64	2 Sennheiser MK4
2 Sennheiser MD421	4 Shure SM57	4 Shure SM58	3 Shure Beta SM58a
1 Shure SM87	1 Shure SM94		

Direct Input Boxes

- 5 Whirlwind IMP 2 passive
- 1 ProCo DB-1 passive
- 1 Rapco db-1 passive
- 1 Countryman Type 85 active
- 2 Samson S-direct SD100 active
- 1 Radial ProAV2
- 2 Whirlwind PCDI

Communications System

- 2 channel clear com with stations through out the building
- HME DX200 Wireless Intercom System with 4 belt packs

Assisted Listening System

- Sennheiser infrared - 15 units



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Sound Cable

58	25' XLR	30	50' XLR
8	25' ¼ Phono	6	50' Speak-On
20	10' XLR		

Power Cable

11	25' quad boxes
6	50' quad boxes
3	25' extension cords
13	75' extension cords

Microphone Stands

10	Floor Stands	10	Boom Arms
20	Tripod Stands	6	Table Top Stands
4	Goose Necks		

Video System

Projector

Sanyo PLC-XF45 - 10,000 ANSI Lumens, XGA (1024 X 768) Resolution, 1100:1 contrast ratio
BenQ SH910 4,000 ANSI Lumen, 1080p Resolution, 3000:1 Contrast Ratio

Lenses

Sanyo LNS-W06 1.2-1.5:1 throw ratio
Sanyo LNS-S02 2.0-2.6:1 throw ratio

Screen

Draper Stage Screen, 16' x 9' viewable, HD rear projection surface

Source Gear

TASCAM DV-D01U DVD Player
SONY BDP-S790
PANASONIC DMP-BD871



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Video Cable

1	100' VGA	1	75' VGA
1	50' VGA	1	100' Female to Female RCA
2	6' DVI	2	6' VGA

Wardrobe

There is 1 super capacity 2 speed washing machine, 1 large capacity electric dryer, 2 irons and ironing boards, and 2 Jiffy Steamers.

Dressing Rooms

There are a total of 4 dressing rooms. 2 are located on the SR side of the backstage crossover. Both can accommodate 6 adults. They are equipped with toilet and shower, full length mirrors, make-up lighting and mirrors, dressing tables, Clear Com communications center, and a show monitor. Each dressing room has approximately 4' of costume rack. The remaining two dressing rooms* are located on the second floor directly above the downstairs dressing rooms. The staircase leading to them is in the center of the backstage crossover. Each can accommodate 20 adults. They are equipped with toilet and shower, full length mirrors, make-up lighting and mirrors, dressing tables, Clear com communications center, and a show monitor. Each dressing room has approximately 24' of costume rack.

* one of these may be utilized as a green room.



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Area Hotels

Within 3 miles of Crest Theatre:

Hyatt Place Delray Beach	104 NE. 2 nd Ave. Delray Beach, FL 33444	(561) 330-3530
Fairfield Inn & Suites	910 W Atlantic Ave Delray Beach Fl 33444	(561) 279-2900
The Colony Hotel & Cabana Club	525 E. Atlantic Ave. Delray Beach, FL 33483	(561) 276-4123
Crane's BeachHouse Hotel	82 Gleason Street Delray Beach, FL 33483	(561) 278-1700
Delray Beach Marriot	10 North Ocean Blvd. Delray Beach, FL 33483	(561) 274-3200

Within 8 miles of Crest Theatre:

Hilton Garden Inn	8201 Congress Ave. Boca Raton, FL 33487	(561) 988-6110
Holiday Inn Express	488 W. Boynton Beach Blvd. Boynton Beach, FL 33435	(561) 734-9100
Best Western University Inn	2700 N. Federal Hwy Boca Raton, FL 33432	(561) 395-5225



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Local Dining – Atlantic Avenue & area walking distance

SPoT Coffee* (Coffee Shop and Café)	44 E. Atlantic Avenue	(561) 445-4041
House of Siam**(Thai/Sushi)	25 NE 2nd Ave # 116	(561) 330-9191
Johnny Browns*(American Burger Joint)	301 E. Atlantic Avenue	(561) 243-9911
Mellow Mushroom*(Pizza)	25 SE. 6 th Ave	(561) 330-3040
Nature's Way Café**(Health Food)	20 W. Atlantic Avenue	(561) 272-6200
Cabana El Rey**(Cuban)	105 E. Atlantic Avenue	(561) 274-9090
Tryst* (American Gastro Pub)	4 E. Atlantic Avenue	(561) 921-0201
Lemongrass Asian Bistro**	420 E. Atlantic Avenue	(561) 278-5050
The Office**(Burgers)	201 E. Atlantic Avenue	(561) 276-3600
Cut 432***(Steak House)	432 E. Atlantic Avenue	(561) 272-9898
32 East*** (New American Fare)	32 E. Atlantic Avenue	(561) 276-7868
Vic & Angelo's **(Italian)	290 E. Atlantic Avenue	(561) 278-9570
Blue Anchor Pub* (Irish Pub)	804 E. Atlantic Avenue	(561) 272-7272
Boston's**(Seafood, American)	40 South Ocean Blvd.	(561) 278-3364
City Oyster*** (Seafood, American)	213 E. Atlantic Avenue	(561) 272-0220
DaDa**(Gastro Pub)	52 N. Swinton Avenue	(561) 330-3232
Doc's All American*(American)	10 N. Swinton Avenue	(561) 278-3627
Green Owl Restaurant*(Breakfast)	330 E. Atlantic Avenue	(561) 272-7766
Sazio's**(Italian)	131 E. Atlantic Avenue	(561) 272-5540
Christina's* (Breakfast/Brunch)	263 NE 2 nd Ave	(561) 278-3200
El Camino** (Mexican Soul Food)	15 NE 2 nd Ave	(561) 865-5350
Racks **(Seafood)	5 SE 2 nd Ave	(561) 450-6718

*Inexpensive **Moderate ***Expensive



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