



TECHNICAL SPECIFICATIONS

About Us

The Hollywood Central Performing Arts Center (HC-PAC) is a multi-purpose facility in the heart of Hollywood's art and culture district. Every year it is host to a diverse lineup of live theatrical performances, screenings, concerts, assemblies, receptions, classes, video shoots and presentations.

The HC-PAC caters to the local community- making it one of the most affordable facilities in South Florida for businesses, civic groups, non-profit organizations, and others seeking a 500-seat theater space.

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Map, Directions and Facilities Map

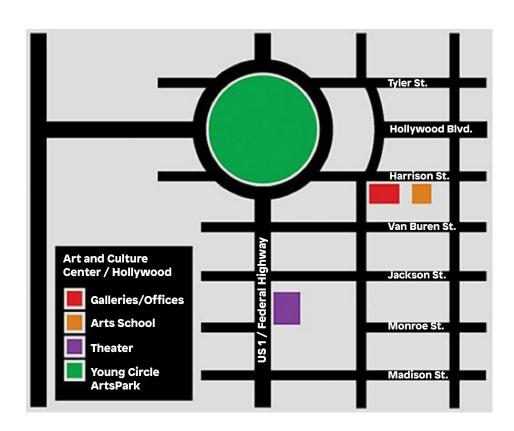


Our Theater is located on East side of US 1 and Monroe Street between Jackson and Madison Streets.

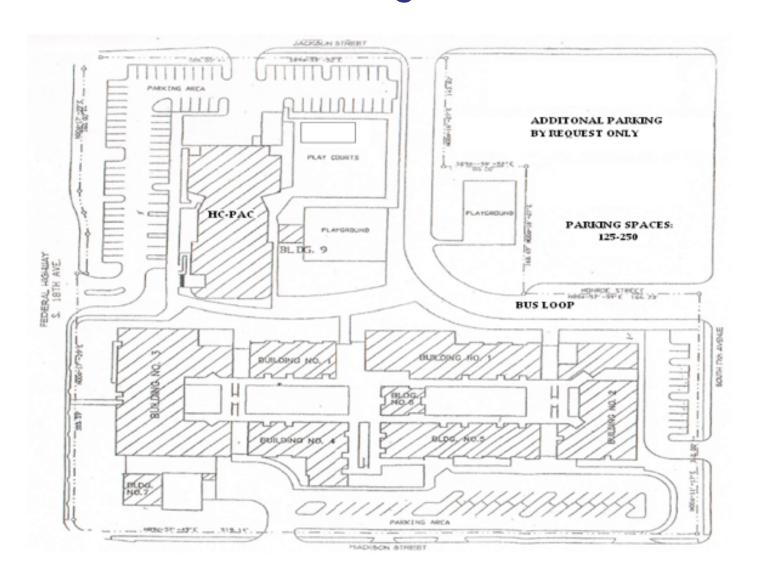
From I-95:

Take the Pembroke Road exit (#19) and go east to route US 1. Turn left at US 1 heading north and the Performing Arts Center will be on your right at the intersection of US 1 and Monroe Street.

*BUSES PLEASE USE THE BUS LANE ENTRANCE LOCATED AT JACKSON STREET ON THE NORTH SIDE OF THE THEATER.



Parking Lot



Site Plan



Loading Dock

Height = 3'-9"

Truck Length Allowance = 24'
Exterior/Interior Loading Doorways = 5' – 10" W x 6' – 10" H

HOLLYWOOD CENTRAL PERFORMING ARTS CENTER

Lobby Layout

Not To Scale



Lobby Specifications

Capacity:

Seated: 135 total

100 w/ tables

135 "standing room" (chairs only)

Reception Style: 175 - No chairs

Platform Riser Dimensions:

Height = 5 each: 8", 16", 24"

 $\widetilde{\text{Width}} = 16$

Depth = 8'

*Some adjustments can be made based on space and availability

Lighting Equipment:

16 Par 64 (Edisons)

14 Par 56 (Edisons)

Sound Equipment:

4 SM58 microphones

Various microphone stands

Various microphone cables

JBL Eons may be available and Mackie mixer

House:

10 36" round-top tables

24 Assorted colored padded chairs

2 small grand pianos

Theater Seating Chart

Seating Chart

		STAGE	
•	A-HCS-1	A112 A111 A110 A109 A108 A107 A106 A105 A104 A103 A102 A101	A-HCS-2
B9	B7 B5 B3 B1	B112 B111 B110 B109 B108 B107 B106 B105 B104 B103 B102 B101	B2 B4 B6 B8 B10
C9	C7 C5 C3 C1	C113 C112 C111 C110 C109 C108 C107 C106 C105 C104 C103 C102 C101	C2 C4 C6 C8 C10
D11 D9	D7 D5 D3 D1	D113 D112 D111 D110 D109 D108 D107 D106 D105 D104 D103 D102 D101	D2 D4 D6 D8 D10 D12
E11 E9	E7 E5 E3 E1	E113 E112 E111 E110 E109 E108 E107 E106 E105 E104 E103 E102 E101	E2 E4 E6 E8 E10 E12
F11 F9	F7 F5 F3 F1	F113 F112 F111 F110 F109 F108 F107 F106 F105 F104 F103 F102 F101	F2 F4 F6 F8 F10 F12
613 611 69	67 65 63 61	6114 6113 6112 6111 6110 6109 6108 6107 6106 6105 6104 6103 6102 6101	G2 G4 G6 G8 G10 G12 G14
H13 H11 H9	H7 H5 H3 H1	H114 H113 H112 H111 H110 H109 H108 H107 H106 H105 H104 H103 H102 H101	H2 H4 H6 H8 H10 H12 H14
J13 J11 J9	J7 J5 J3 J1	J114 J113 J112 J111 J110 J109 J108 J107 J106 J105 J104 J103 J102 J101	J2 J4 J6 J8 J10 J12 J14
K13 K11 K9	K7 K5 K3 K1	K114 K113 K112 K111 K110 K109 K108 K107 K106 K105 K104 K103 K102 K101	K2 K4 K6 K8 K10 K12 K14
L13 L11 L9	L7 L5 L3 L1	L114 L113 L112 L111 L110 L109 L108 L107 L106 L105 L104 L103 L102 L101	L2 L4 L6 L8 L10 L12 L14
M13 M11 M9	M7 M5 M3 M1	M114 M113 M112 M111 M110 M109 M108 M107 M106 M105 M104 M103 M102 M101	M2 M4 M6 M8 M10 M12 M14
N13 N11 N9	N7 N5 N3 N1	N114 N113 N112 N111 N110 N109 N108 G107 N106 N105 N104 N103 N102 N101	N2 N4 N6 N8 N10 N12 N14
013 011 09	07 05 03 01	0114 0113 0112 0111 0110 0109 0108 0107 0106 0105 0104 0103 0102 0101	02 04 06 08 010 012 014
P13 P11 P9	P7 P5 P3 P1	P114 P113 P112 P111 P110 P109 P108 P107 P106 P105 P104 P103 P102 P101	P2 P4 P6 P8 P10 P12 P14
Q13 Q11 Q9	Q7 Q5 Q3 Q1	Q114 Q113 Q112 Q111 Q110 Q109 Q108 Q107 Q106 Q105 Q104 Q103 Q102 Q101	Q2
R13 R11 R9	R7 R5 R3 R1	R114 R113 R112 R111 R110 R109 R108 R107 G106 R105 R104 R103 R102 R101	R2 R4 R6 R8 R10 R12 R14
\$13 \$11 \$9	S7 S5 S3 S1	\$114 \$113 \$112 \$111 \$110 \$109 \$108 \$107 \$106 \$105 \$104 \$103 \$102 \$101	S2 S4 S6 S8 S10 S12 S14
T13 T11 T9	T7 T5 T3 T1	HCS = HANDICAP SPACE	S2 S4 S6 S8 T10 T12 T14
U-HCS-13 U-HCS	S-11	For more information or questions, contact Chad Harris, Theater Director at 954. 921. 3274 ext 225, or email chad@artandculturecenter.org	U-HCS-12 U-HCS-14

Stage Specifications

Deck:

Height from House floor = 3'5"

Depth from Proscenium Arch
to Cyclorama = 31'

Depth from Proscenium Arch to
Ground Row Strip Lighting = 27'

Roof height = 41'

*Although the actual fly-loft roof height is
41', we are at present "dead hung" with no
working line sets/flies.

Apron Depth:

4'2"

Proscenium Arch:

Height = 17'10" Width = 35'

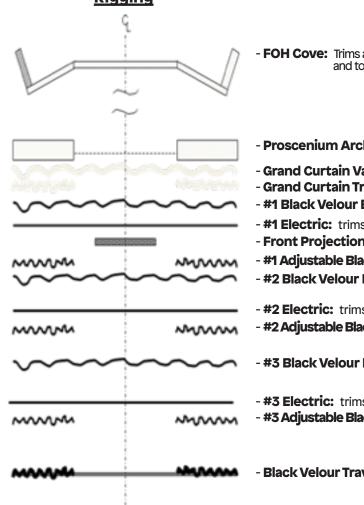
Light beam Throw:

Control Booth to Apron = 77'
Control Booth to Projection Screen = 90'
Lighting Cove to Apron = 25'
Lighting Cove to Proscenium Arch = 29'

Stage Specifications - Rigging

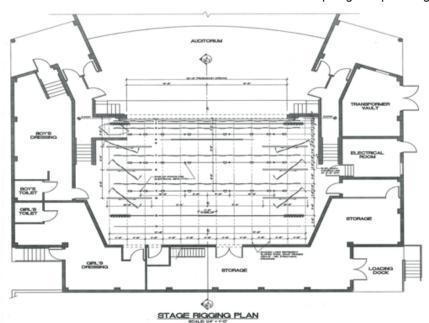
DEAD HUNG DRAPERY & ELECTRIC BATTEN DIAGRAM *NOT TO SCALE





- FOH Cove: Trims at 25' above house floor and 21'6" above deck. Throw to apron is 25', and to proscenium arch 29'

- Proscenium Arch: 35' wide & 17'10" high
- **Grand Curtain Valance:** bottom edge is 14' off deck - Grand Curtain Traveler: just upstage of valance - #1 Black Velour Border: bottom edge is 14' off deck
- #1 Electric: trims at 16'6"
- Front Projection Screen (motorized): 12'W x 16'H
- #1 Adjustable Black Velour Legs: dress in at 15, out at 31'6", upstage of proscenium 8'3"
- #2 Black Velour Border: bottom edge is off deck 14', upstage of proscenium 11'3"
- #2 Electric: trims at 16'6", upstage of proscenium 12'6"
- #2 Adjustable Black Velour Legs: dress in at 15, out at 31'6", upstage of proscenium 14'8"
- #3 Black Velour Border: bottom edge is off deck 14', upstage of proscenium 19'
- #3 Electric: trims at 16'6", upstage of proscenium 20'8"
- #3 Adjustable Black Velour Legs: dress in at 15; out at 31'6", upstage of proscenium 25'
- Black Velour Traveler: upstage of proscenium 27'6"
- Cyclorama (natural color muslin): 42'W x 21'H 31' upstage of proscenium 36'8" upstage of apron edge



Dressing Room

We have two dressing rooms. One off stage-left and the other is upstage to the left.

Each room comes standard with the following:

- Tables
- Chairs
- Clothes rack
- Vanity
- Restroom
- Full length mirrors



Lighting Specifications

ETC Express 24/48:

Located in control booth, but can also run from stage left wing, used for focus and hang purposes from apron, or run from within the house.

ETC Sensor Dimmers:

62 dimmers @ 2.4KW per circuit, SOFT-PATCHED at console. There are 13 circuits in the front of the house lighting cove, 13 circuits on each of the 3 onstage electrics overhead, 4 floor pockets with 2 circuits each located offstage CSL, CSR, USL, USR, and 1 floor pocket with 2 circuits located as USC. The 3 electric pipes are driven by electric winch and located at 4'3", 12'6", and 20'8" upstage of the plaster line.

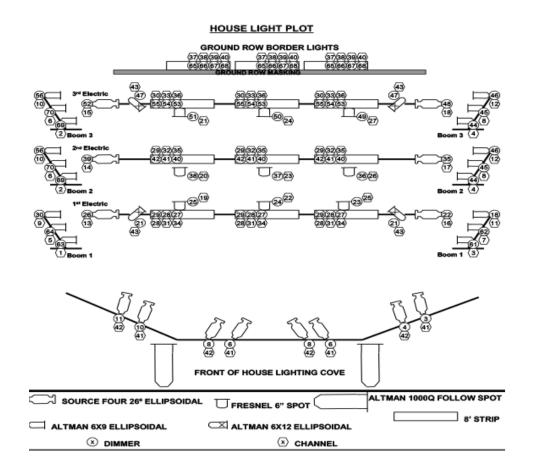
Additional Electric Power:

There is a 400 Amp, 3 Phase electrical service panel (company switch) located off stage right.

*NOTE: Only a licensed electrical contractor may tie into this feed. You must consult with the Technical Director if you plan on bringing additional electrical equipment or lighting instrumentation.

Instrumentation:

- 14 ETC 26° Source Four Ellipsoidal lights (575W)
- 2 ALTMAN 6×12 Ellipsoidal lights (750W)
- 2 ALTMAN 6×12 Ellipsoidal lights w/iris (750W)
- 18 ALTMAN 6×9 Ellipsoidal lights (750W)
- 14 ALTMAN 6" Fresnel lights (750W)
- 12 8' strip lights, 4 colors with R-40 type lamps (120W/lamp)
- 2 ALTMAN 1,000 Q Follow Spots
- 2 Strobe Lights w/ adjustable rate/intensity (50W)
- 6 10' Lighting Booms w/ 50lb round bases
- 2 Pipe-end Light Ladders
- 112" Mirror Ball w/ rotating motor
- 14 4-way Barn Doors for Fresnel's
- 14 Top hats for Fresnel's
- 2 Drop-in Irises (Source Four Ellipsoidal Spotlights)
- 219° Lens Tubes (Source Four Ellipsoidal Spotlights)
- 1 Black Sharks tooth Scrim 42×17 That may be dead hung from any of the three electrics.



Sound Specifications

Front of House Console:

SOUNDCRAFT GB4 32 CHANNEL MIXING CONSOLE (Located in the control booth, can be run from the inside of the house if preferred)

Source Gear:

1 Numark MP103 CD player

Amplification & Drive:

CROWN XII 3500 Crown GTS 600 **Ashly NE 4800 processor**

Speakers:

2 Yamaha 15 inch x 1 inch horn stage monitor speakers 4 EV 15" w/ a 1" horn (House Right & Left with Center Cluster)

Microphones:

5 SHURE ULXS4 DIVERSITY wireless receivers 4 SHURE SM58 handheld microphones Miscellaneous microphone stands

Communication Specifications

CLEAR-COM dual channel headset/intercom system:

9 headset stations:

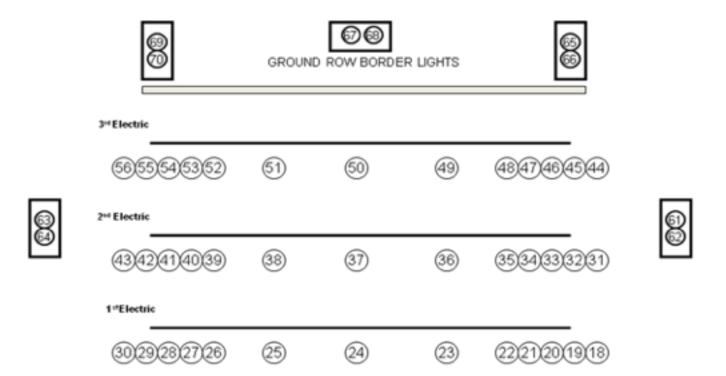
- 2 @ Control Booth
- 1@ Rear of House Right
- 1@ Rear of House Left
- 1 @ Center Front Apron
- 1 @ Offstage Right
- 1 @ Offstage Left
- 1@ Front of House Lighting Cover

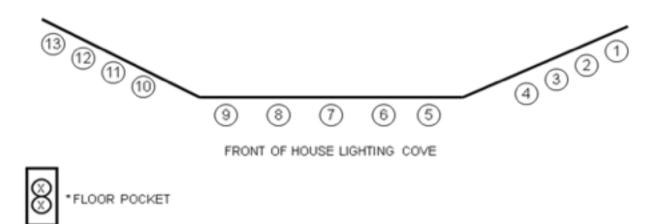
3 intercom stations:

- 1@ Box Office Ticketing Window
- 1@ Men's Dressing Room
- 1@ Women's Dressing Room

Circuit Locations

House Circuit Map





Inventory

Tables:

- 4 plastic 6' folding tables
- · 6 round wood 5' tables

Chairs:

101 school chairs (SBBC)

Projectors:

- MOTORIZED 12' x 16' FRONT PROJECTION SCREEN:
- Located just upstage of the 1st black valance; can be controlled offstage right or from the control booth
- 1 Hitachi CP-WX8255a LCD projector (Lens has a throw of 90')
- 1 Dukane 2200 Lumens projector
- 1 SAYNO DVD-8000 DVD PLAYER

Orchestral:

- 14 Black Manhasset metal music stands
- 5 WENGER acoustical shells
- 5 WENGER 6' 3-step/4-step choral risers
- 15 WENGER 4' x 8' platform risers:
 5 @ 8", 5 @ 16", and 5 @ 24" in height

Pianos:

1 YAMAHA C7 GRAND PIANO

Misc:

- 3 chrome stanchions (red rope)
- · 2 portable cloths racks
- DOUBLESIDED VINYL
 DANCE FLOORING

 (5 5-foot wide x 36' long panels; colors: black & grey