

Technical Information Package

Contact Information

Technical Staff (562) 916-8520

Operations Manager, Technical Director

Tom Hamilton ext. 8522 or (562) 916-8522 tech@cerritoscenter.com

Stage Crew Supervisor, Assistant Technical Director Paula Eagleman ext. 8506 or (562) 916-8506 stage@cerritoscenter.com

Technical Events Coordinator, K. James King ext. 2836 events@cerritoscenter.com

Rigger/Master Carpenter, Rogan Girard ext. 2831 carp@cerritoscenter.com

Audio/Video Engineer, Jack Hayback ext. 2841 audio@cerritoscenter.com

Master Electrician, John Palmer ext. 2842 lights@cerritoscenter.com

Security Office/ Stage Door 562/ 916-8508

Road Crew Production Office (562) 916-8503~ Incoming ext. 8504 Outgoing Owned and operated by the City of Cerritos, the **Cerritos Center for the Performing Arts** presents an annual season from August through April. The schedule consists of an eclectic mix of artists. The Cerritos Center has been host to performances by Frank Sinatra, Whitney Houston, Clint Black, The Chieftains, LeAnn Rimes, Dave Koz, Lula Washington Dance Theatre and many others.



The **Cerritos Center** offers a unique, state-of-the-art, flexible performance space with variable seating and stage configurations, ranging from a 1,800-seat arena theater to a 900-seat recital hall setting. This flexibility provides the ideal setting for any performance. The 6,000-square-foot space transforms through a series of moving seating towers and mobile seating wagons, multiple floor lifts and moving ceiling panels.

In addition, the **Sierra Conference Center** is the perfect setting for banquets, parties or special events. The **Associates Room** offers space for club meetings and small receptions. The Cerritos Center and all of its facilities are available for rental. Detailed drawings and CAD files are available for each of the six primary seating configurations, listed below.

- Lyric A 1,311 to 1,391 seat proscenium theater for musical theater, dance and popular music performances. An Orchestra Pit or acoustical shell is available.
- **Drama -** A 921 to 1,083 seat proscenium theater for plays, recitals and chamber music performances. An optional upstage acoustical shell is available.
- Arena A 1,691 to 1,721 seat arena setting, with 500 floor seats surrounded by box seats and balconies on one side for popular music, comedy and jazz performances.
- **Concert** A 1,493 to 1,629 seat concert hall with in-the-round seating and acoustic concert ceiling panels for orchestras, recitals and acoustic performances. Half-concert and modified- concert configurations are also available.
- **Cabaret -** A 1,324 to 1,504 seat cabaret setting with up to 67 tables and 412 chairs on a flat floor, surrounded by box seats and balconies, for jazz and other music performances. Exhibitions and conventions are also available with the floor cleared.
- **In-the-Round** A 1,845 to 1,934 seat in-the-round theater for popular music, comedy and jazz performances.

Contact Information

Cerritos

Administration (562) 916-8510

Executive Director Jeff Thielke ext. 8518 jthielke@cerritos.us

Management Analyst, Cris Laroco

ext. 8516 claroco@cerritos.us

Program /Marketing Administrator,

Ticket Office (562) 916-8500 or (800) 300-4345

Senior Ticket Office Coordinator, Matthew Milla ext. 2962 mmilla@cerritos.us

Front of House Staff (562) 916-8510

House Manager/ Hospitality Jennifer Mireles ext. 8530 jmireles@cerritos.us

Special Events Staff (562) 916-8527

Events Coordinator Nicole Castelo ext. 8527 ncastelo@cerritos.us

General Information

Local Services

Nearby (1/4 mile to 1 mile) - grocery store, movie theater, Wal-Mart, shopping center, office supplies, parks and many other recreational facilities. ~ see map on next page

WALGREENS

24hr store & pharmacy

5829 Lakewood Blvd.

Lakewood, (562) 817-5690

(corner of Lakewood Blvd. & South St.)

Nearest Drug Store

WALMART Store: 7:00am - 11:00pm Pharmacy: M-F 9-9; Sa 9-7; Su 10-6 12701 Towne Center Dr (562) 924-1468

Hotels

SHERATON CERRITOS 12725 Center Court Drive Cerritos - (562) 809-1500 Closest Hotel~ Across Courtyard

Artesia, Norwalk, La Palma, La Mirada areas Within 3.5 miles

DAYS INN & SUITES by Wyndham 17510 S. Pioneer Blvd Artesia - (562) 924-6700

LA QUINTA INN by Wyndham 3 Centerpoint Dr. La Palma - (714) 670-1400

EXTENDED STAY AMERICA 14775 Firestone Blvd. La Mirada - (714) 670-8579

HOLIDAY INN SELECT 14299 Firestone Blvd. La Mirada - (714) 739-8500

RESIDENCE INN by Marriott 14419 Firestone Blvd. La Mirada - (714)523-2800

Buena Park/ Knott's Berry Farm area Within 5 miles along 91 fwy east

RADISSON SUITES 7762 Beach Blvd. (714) 739-5600

DOUBLETREE by Hilton 7000 Beach Blvd. (714) 522-7000

FAIRFIELD INN & SUITES 7828 Orangethorpe Ave (714) 670-7200

COURTYARD BY MARRIOTT 7621 Beach Blvd (714) 670-6600

DAYS INN by Wyndham 7121 Beach Blvd. (714) 735-7177

Restaurants/ Grocery

Town Center Area within 5-10 min walk ~ see map on next page WOOD RANCH GRILL (562) 865-0202 ROMANO'S MACARONI GRILL (562) 916-7722

FRIDAY'S DIMASSI MEDITERAINIAN TRADER JOE'S WAL MART

BEST BUY PLANET FITNESS

Food Court Area IHOP; RUBIO'S BAJA GRILL; STARBUCKS; ISLANDS BURGERS; PIEOLOGY; and others

Bloomfield/Artesia Corner

JERSEY MIKES; CHIPOTLE; CHEVRON Gas Station (Closest BIO-DIESEL)

Los Cerritos Mall area within 10 min drive ~ ask stage door or hospitality staff for directions

BJ'S RESTAURANT & BREWERY 11101 183rd Street **BUFFALO WILD WINGS** 11255 E. 183rd Street

LAZY DOG RESTAURANT 278 Los Cerritos Center LUCILLES SMOKEHOUSE BBQ 11338 South Street

Transportation Services

Limousines and Shuttlebuses ALEXIS LIMO (800) 579-3987

MTA (METRO BUS) (800) 266-6883

CERRITOS ON WHEELS (562) 928-4269

SUPER SHUTTLE (800) 258-3826

Band/ Music Equipment

GUITAR CENTER- CERRITOS 11159 183rd St. 10 min from CCPA (562) 402-4106

MOREY'S MUSIC 4834 Woodruff Ave., Lakewood 15 minutes from CCPA (562) 420-9532

BEST BUY 12989 Park Plaza Dr. Walking distance- .25m (562) 402-1555

Emergency Information

Emergency Medical Services are on duty during all performances to provide first aid.

Fire/Police/Paramedic: 911

<u>Nearest Hospital:</u>

LA PALMA INTERCOMMUNITY HOSPITAL 7901 Walker Street La Palma, CA (714) 670-7400

Contact Hospitality for additional local services



Venue Information/ Stage Management

Dressing Rooms

SEE ATACHMENT O

Located on the 1st and 2nd floors in the Actors Block off-stage left. 10 dressing rooms accommodate a total of approximately 60 performers. Each room is equipped with mirrors, make-up lights, sinks, showers, toilet facilities, rolling racks, audio show relay and paging.

1st Floor Dressing Rooms

Capacity
4
2
4
6

2nd Floor Dressing Rooms

	0
Rm#	Capacity
5	4
6	14
7	16
8	4
9	4
10	4

Production Office: A

Production Office is available for road crews in the Actors block next to the stage door. It has two (2) phone lines, FAX line and internet access. Company must provide FAX machine. (562) 916-8503/ 8504

Green Room: Located on 1st Floor Actors Block Off-stage left. Equipped with chairs, sofa, restrooms, show audio and video monitors, page. Capacity for 5-20

Staff Kitchen: Located on the 1st floor off-stage left. Equipped with sink, refrigerator, microwave, ice machine, vending machines, coffee machine, and hot water. In house hospitality kitchen adjacent to Green Room.

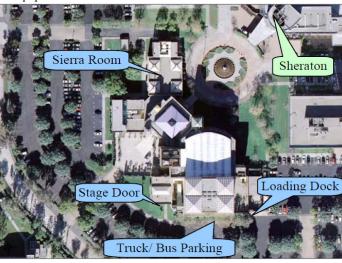
Rehearsal Room: There are no rehearsal rooms available on site. Please contact the Technical Director for assistance in finding a local rental hall.

Handicapped Access: All Dressing rooms and stage are wheelchair accessible. Tech booth has wheel chair lift. DR #10 & #2 have accessible shower and toilet.

Load-in

SEE ATTACH	IMENT N
Stage door/artis	t entrance: Southwest side of building.
	Enters into dressing room area.
Loading dock:	Southeast corner of building.
Dock bays:	2 - 45' Long, 48"h sunken loading bays
-	with leveling plates.
	1 - 45' long ramp.
Outer loading door	r from dock to shop: 13' 8" W, 13' 8" H.
Inner loading door	from shop to stage: 14' 9" W, 19' 10" H.
-	

Load-In Path: From trucks, equipment makes a 90 degree turn through loading door, through scene storage area and into theater from the stage right side. "In-the-round" configurations (Arena, Concert, Cabaret) place significant restrictions on loading in large items (5' 10" W x 6' 10" H or 4' W x 8'-5" H depending on access~ See page 11 below) because inside loading door is blocked by seating towers. Please consult with Technical Director regarding dimensions of equipment to be loaded-in.



Freight Elevator: Available to the Basement (orch pit), 1st & 2nd floor Actors block



Parking

Truck parking: may leave trailers up to 50' long in bays, yet max. length allowing bay doors to close is 44'.

Buses and cars: May park in lots to south side of building. No parking passes required. CCPA lot is open and free to the public.

Contact Technical Director to reserve parking spaces for overnight truck or bus access.

Wardrobe SEE ATTACHMENT O

Wardrobe room: Located on 2nd floor in Actors Block offstage left. Equipped with sink and the following:

Washing Machines: 2 Commercial Washers, 30lb capacity

Dryers:

2 Maytag Commercial Dryers, 30lb capacity

Steamers: 3 Jiffy J-3 Commercial Steamers

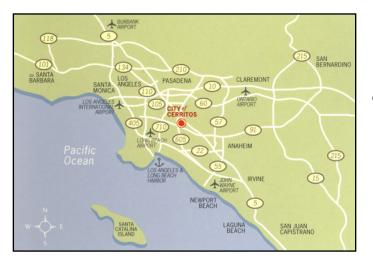
Irons & Boards: 2 Irons and Ironing Boards Rolling Costume Racks: 10-12 Available

Nearest Dry Cleaners: Cerritos Cleaners 13333 Artesia Blvd., Cerritos (corner Artesia & Carmenita) 562/ 926-4814

Stage Managers Console: Located stage left. Equipped with headset communication, desk light, house light controls via Unison panel, work light controls, back stage page microphone video monitor and audience recall chime control.

Policies: Standard Crew Show Call 1.5 hrs prior to curtain. Lobby opens 1hr prior. House opens 30min prior.

Directions



Cerritos Center for the Performing Arts is located in the City of Cerritos on the LA/ Orange County border off of California Highway 91, between Interstates 5 and 605.



Truck Route and Information: Shoemaker Ave. bridge over Hwy 91 has a 3 ton restriction ~ see map above

Closest DIESEL fuel is at CHEVRON on the corner of Bloomfield and Artesia or CHEVRON at 13356 South St, Cerritos, 90703

 Map Application Address:

 If using a mapping application, use the following address for better directions to the Loading Dock/ Stage Door:

 18298 Park Plaza Dr., Cerritos 90703.

 Contact Technical Director to reserve parking spaces for overnight truck or bus access

<u>Audio/ Visual</u>

Department Contact: Jack Hayback ~ ext. 2841 ~ audio@cerritoscenter.com

Power:

All transformer isolated

200A, 120/208V, 3-phase, 5 wire upstage right 200A, 120/208V, 3-phase, 5 wire under stage right 200A, 120/208V, 3-phase, 5 wire under first balcony House Left near F.O.H. mix position

All locations are camlok outs w/ disconnect switch

House Mix and Processing

House Mixing Desk

Yamaha PM10, 88 inputs- located at House Mix position

House Mix Position

Rear center of Orchestra Section in front of balconies on variable-height lift. House equipment sits on air-castered wagon and can be easily cleared to make space for road equipment.

Dimensions: 18' wide by 8' 6" deep

IR Audience Listening System

By Sennheiser, available from front of house staff in lobby.

Paging

Available to all dressing rooms and backstage areas, controlled from Stage Manager's Desk



View from FOH ~ Arena

(12) Per side Nexo GEO D ~ See picture above and bottom of next page

House Speakers (systems vary with building set-ups) Flown Line Array Left/Right: (Arena and Lyric Configs)

Subs and Fill on Floor: (Arena Config ONLY)

(1) Per Side Nexo GEO D on top of GEO Subs

Center Cluster: (Lyric Config ONLY)

(2) Per Side Nexo GEO Sub – 2 Per Side Nexo CD 18

(8) Meyer MSL-2 bi-amped cabinet (flown 4 under 4)

View from FOH ~ Lyric

Stage Manager's Desk

Mobile, with connections available Stage Left or Right. Equipped with intercom, house/work light controls, backstage paging and stage video.

Show Communication

(12) Clear-Com wired beltpacks with headsets are available at key locations

(8) Clear-Com Free Speak wireless beltpacks and headsets

Show Video Relay

Supplies video program to front of house and backstage areas

Show Audio Relay

Supplies audio program to front of house and backstage areas

Lyric: (8) Bose FRS-1 front fill speakers Upper Balcony Cluster (delayed): (4) Total Yamaha IH2000 High/Mids

> **Enhancement Zones (delayed):** (22) Bose FRS-5 - Under mid/lower balcony Front fill* - 8 Bose FRS-1 front fill speakers

* Main Center Cluster, Side Stacks and Side Flow are set up appropriately for each particular theater configuration. (Lyric, Drama, In-The-Round, Arena, Concert and Cabaret).

ALL SYSTEMS DRIVEN BY: Yamaha DME64

Front Fills: Arena: (4) total Yamaha IF2205

(4) Meyer MSW Subs

Mic Lines and Splitters

House Snake System:

57 line split to key locations in the House (FOH, Monitors SL & SR, Isolation Booth & Truck split) Remote recording tie in at the loading dock, & 2nd floor control / amp room.

Console:	YAN	MAHA PM7
Speakers:	(12)	Nexo 45N12
	(18)	Yamaha IF2112M (Active) - Wedge Monitors (12"x 2")
	(2)	Yamaha IF2115 (Active) - Wedge Monitors (15"x 2")
	(6)	Yamaha IF2108 (Passive) - Wedge Monitors (8"x1")
	(9)	Yamaha NXAMP 4x4 Power Amps
	(4)	Yamaha IF3115 – Full Range Side Fills
	(1)	Yamaha IS1118 – Drum Sub
In Ears:	(4)	Shure PSM1000 (Artist to provide ear buds)
	(4)	Sennheiser Receivers (Artist to provide ear buds)

Contact the Audio Department for all additional audio requirements.

Microphones

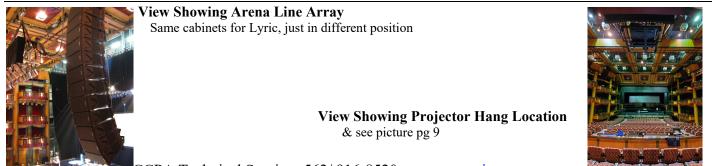
(12)	AKG C460 EB Cardioid Condenser Pre-Amplifier	(1) EV-Re20 Dynamic
(4)	AKG C414B FET Condenser; large diaphragm,	(5) SENNHEISER 421 Dynamic Microphone
	4 selectable patterns	(12) SHURE SM58 Dynamic
(2)	AKG C567E Lavalier Condenser	(12) SHURE SM57 Dynamic
(4)	CROWN PZM-6LP Pressure Zone Microphone	(3) SHURE Beta 58 Dynamic
(4)	NEUMANN KMR 82i Shotgun Condenser	(3) CROWN PCC-160 Boundary / Area Microphone
(5)	Audix OM-5 Dynamic	(18) Direct Box
(1)	AKG 535 EB Condenser	(2) Shure Beta 97
(2)	Shure Beta 87 Condenser	(6) Shure Beta 98

Wireless

· /	UHF-R RF Combo Systems	cables, stands, suspension mounts, boom arms, direct boxes, etc.
(10) Beta 8	- ~ .	
(10) SM 58	7 Capsules Capsules	Contact Audio Dept. with mic input list and additional
(6) Shure	KSM-9 Capsules	requirements. All Mic inventory subject to change.

Video Equipment	
2- Christie Digital Roadster WU14K-M DLP Projectors; 1920x1200	Blackmagic ATEM Television Studio Pro HD
Hanging Position on the front of the Gold Level Balcony	Blackmagic Smart Hub 12 x 12
rail; 4.1-6.9 lenses allow for house screens to hang in	Blackmagic Web Presenter
most configurations- Double stack available; Hard line	Blackmagic ATEM Television Studio HD
SDI, power and Network installed to hang location	4- 32" NEC Displays
	2- 60" LG Display w/ 6' floor stands
2-21'w x 16'h; 16:10 Fast Fold Truss Front projection screens	2- Macbook Pro laptops w/ Keynote and Playback Pro
	Windows 10 Thinkpad w/ Powerpoint

Misc SDI Distribution amplifiers, HDMI/SDI convertors; Decimators; SDI and HDMI Cables



Band Gear

All gear is available to rent **FOR ADDITIONAL COST** Please confirm cost and availability with Operations Manager

Music Equipment	
Yamaha 9' Concert Grand	Accessories:
2~ Steinway D, 9' Concert Grand	4 Cushioned Piano Benches
Steinway L, 6' Baby Grand	3 Wooden Piano Benches
Steinway K-52 Upright	12 Tall Black Stools
Yamaha Motif ES8	6 Short Black Stools
Bass Amp AMPEG 4x10" with SVT 450 Head	140 Black Orchestra Chairs
Fender Hot Rod Deluxe III	80 Music Stands
Roland KC150 Keyboard Amp	80 Music Stand Lights
	8' x 8' Drum Carpet (Grey)
	Full assortment of Yamaha Drum Hardware
(artists responsible for all other gear not in-house)	Yamaha Sustain Pedal
	Yamaha Foot Switch FC 5
	BOSS Volume Pedal FV 50
	Keyboard single tier X-stand
	Keyboard Single Tier 4 leg stand
	K&M Sax Stand
	Hamilton Sax Stand
	(10) Ultimate Guitar stands, Hang style

Bass Drums	Floor Toms	Rack Toms	Snare Drums	
18x14	14x14	8x7	14x3.5 Garibaldi Blue Steel	
20x16	15x14	8x8	14x4 Maple	
22x16	16x16	10x7.5	14x5.5 Maple	
24x16	18x16	10x8	14x6.5 Brass	
		12x9		
		12x10	Full Hardware Package &	
		13x9	Cymbals also available	
		13x10	·	
		14x12		
		15x13		
		16x14		

Carpentry

Department Contact: Rogan Girard ~ ext. 2831 ~ carp@cerritoscenter.com

The house employs very strict safety guidelines involving rigging. All rigging is to be approved and or modified as necessary by the Master Carpenter/Rigger. Contact Master Carpenter/Rigger for specific stage rigging equipment requirements.

Fly Loft: available when acoustic ceiling panels aren't	t used (Lyric or Drama)
Grid: suspended grid of 4"w channel iron with 1	Loading bridges: + 42' level + 62' level + 77' level
15/16" slots and overhung loft blocks.	Counterweight locking rail position : stage left, + 0' (stage) level
Grid height: 82' 0"	Pin rail position : stage left and right, + 42' level
Access to grid: staircase stage left, no elevator	

Linesets - available when overhead acoustic ceiling panels are not used (Lyric or Drama) SEE ATTACHMENTS C & K

81	(
Linesets: single-purchase counterweight.	Number of Lines	ets, available by s	stage configurations:
Total numbered linesets: 69,	Config	# Avail	Lineset #'s
numbered 1 through 69 and includes:	Drama:	39	(See ATTACHMENT K)
(2) motorized permanent electrics (#5 and #20).	Lyric:	44	(See ATTACHMENT C)
(2) sets of side tabs, 1-Drama, 1-Lyric.	In-The-Round:	NONE	concert ceiling in place
Additional non-numbered linesets:	Concert:	NONE	concert ceiling in place
(4) motorized side-lighting ladder sets	Arena/Cabaret	1	#65
2 sets stage left, 2 sets stage right, 8 total ladders).	Proscenium Oper	ning: 51'w x 33'h	n to tower and flipper edges
(3) motorized concert ceiling panels (not removable).	(Lyric and Dram	na Only)	
Usable loading capacity per lineset:	House Ha	ard Torm and Teas	ser working trim is approx.
2000 lbs. linesets #5 and #20 (motorized electrics)	40'w x 25	5'h	
400 lbs. linesets #64 and #65 (down stage side tabs)	Maximun	n Hard Torm widt	h is 46'
1400 lbs. all other linesets	Battens: Flat-truss	sed, 1 1/2" pipe, or	n 6 pick-up lines on 11' 0" centers.
Arbor length: 8'	Max	kimum flying heig	ht: + 80' 2"
Standard house brick weight: 23 lbs, 19 lbs, 10 lbs.	Min	imum flying heig	ht: + 3' 3"
Total weight available (after balancing normal house	Batt	ten length: 56' 6",	extendible to 62' 6"
equipment): approx. 53,110 lbs.	Side tabs: Up-	downstage-width:	65'
Distance between linesets: varies. See Attachments C & K	Dist	tance from Center	line: 32'6"

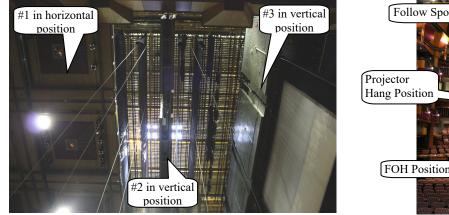
Rigging - varies depending on the stage configuration

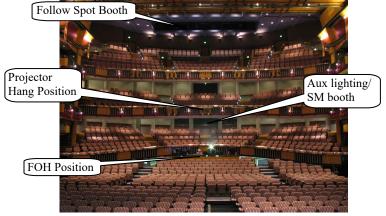
F.O.H. rigging points: Limited access between lighting bridges #1, #2, and none available at #3. Points consist of graded steel eye-bolts protruding through ceiling directly above bridges. Rigging requires significant bridling to clear lighting bridges and ceiling baffles. F.O.H. rigging requires sufficient advance notice.

Stage rigging points: points are available virtually anywhere in the fly loft (Lyric). Low-load points taken directly from the grid's channel iron using grid baskets or motor stands (6 in house). High-load points may be taken from the grid's overhung I-beams and requires bridling.

No-rigging zone: between the F.O.H. rigging points and the fly loft, approximately 19' wide upstage to downstage and spanning the entire width of the auditorium. In-The-Round Configuration, the no-rigging zone lies directly above the center of the stage. Lighting and sound truss running upstage to downstage must be able to span the no-rigging zone. Minimum truss length upstage to downstage is 20' (outside dimensions). In Arena, Cabaret, and Concert with ceiling panels above stage, rigging points downstage and midstage between panels or Three (3) holes in the upstage panels. In Lyric & Drama, areas where ceiling panels pivot and store; See picture below or lineset charts

Rigging accessories include: span sets, steel slings, shackles, spotting sheaves, hand line, and (15) one ton chain motors, (4) half ton chain motors, (6) 500lb chain motors, trussing sections and safety equipment available upon request. Not all motors are available at all times. In Arena and Concert only four one-ton motors are available as the rest are used for house set-up.





Ceiling panels in the IN and OUT positions

View From Stage ~ Arena

Stage Floor

Stage surface is a sealed, multi-layered epoxy product on top of a slightly sprung plywood subfloor. The stage CANNOT BE DRILLED OR LAGGED. Any damage to the stage surface will result in the company being charged for its repair.

Backdrops Black Half-Cu 2 pair (4) White Cyclora 1 Black or White 1 of each Orchestra	36' 0" ma ~ Un: 65' 0"	30' 0"	flat flat	Black Full-Curtai Set of 4(4) 2 (Used as Large Arena u DRAMA)	20' 0"	40' 0" ~ not available i	50 % n lyric or		
Backdrops Black Half-Cu 2 pair (4) White Cyclora 1 Black or White	36' 0" ma ~ Un: 65' 0" e Scrim ~	seamed muslin 30' 0" Sharkstooth		Set of 4(4) 2 (Used as Large Arena u	20' 0"				
Backdrops Black Half-Cu 2 pair (4) White Cyclora 1	36' 0" ma ~ Un: 65' 0" e Scrim ~	seamed muslin 30' 0"	flat	Set of 4(4) 2 (Used as Large Arena u	20' 0"				
Backdrops Black Half-Cu 2 pair (4)	36' 0" ma ~ Una	seamed muslin	flat			40' 0"	50 %		
Backdrops Black Half-Cu 2 pair (4)	36' 0"			Black Full-Curtai	n				
Backdrops Black Half-Cu		30.0		I					
Backdrops	rtain	201.01	50%		5' 0"	30' 0"	flat		
				White Bounce ~ U	Inseamed m	uslin			
,				1 pair (2)	36' 0"	30' 0"	50%		
			-	Side Tabs					
5	62' 0"	15'0"	Flat	2 pair (4)	12' 0"	30' 0"	Flat		
Borders		8		2 pair (4)	15' 0"	30' 0"	Flat		
Quantity	Width	Height	Fullness	2 pair (4)	21' 0"	30' 0"	Flat		
Black masking				Legs	• /				
Main curtain:]	Red, man	ually fly in or out (avail	able in Drama and	d Lyric configuration	ns only).				
		at all times.		,g					
		r driven (available in D		onfigurations only).	Requires the	first 2' downstage	of the main		
Drapes – soft	goods a	vailable in Lyric or l	Drama						
6 Large Base Pl	lates:	Weighs 35lbs	I			(2) 17'4"h x 10'w	7		
20 Small Base I		Weighs 17.5lbs.				(5) 17'4"h x 21'w			
-						(4) 12'h x 21'w			
	3' telescopes to 7'			(4) 4' telescopes to 6'			(2) 8'h x 12'w		
24) 6' telescop			(18) 6' telesco			(7) 8'h x 13'w			
(4) 7' telescop			(8) 8' telesco			(6) 8'h x 6'w			
(8) 9' telescopes to 20'			(4) 9' telesco			(2) 6'h x 13'w			
Vertical Telesc	coping U _l	orights	Horizontal T	elescoping Crossba	ars	Drape Goods			
positions. Black									
		s. Typically used to mas	k off stage areas	or erect quick-chang	e booths. Ea	ch plate and has thr	ree mounting		
		ases with telescoping up							
Pipe and Dra	A								
Lectern/podiu	m : Two (2	2) available. Light ash, 1	natural finish.						
		ell walls with integrated		each: 12' 6" W x 16	5' H)				
		eversible black/white 5	5' W x 40' L (6 ro	lls = 6'2" W x 55' L)				
deeper choir ris		1 '			0				
		r 3 or 4 - step, 6' L choir	risers can be set-	up straight or in an a	arc. Wenger	4x8 risers can also	be used for a		
	2' platfor						0		
	4' platfor					/36" variable heigh			
	4' tri corn			(390) 40" aluminum legs (65 platforms)					
(4) 3'x	3' tri corn		5			num legs (33 platforms)			
(, , , , , ,		satile 2'x8' platform tops		(170) 10° aluminum legs (29 p (207) 24" aluminum legs (34 p					
		atile 4'x4' platform tops		require four (4) legs each. (233) 8" aluminum legs (38 platforms) (176) 16" aluminum legs (29 platforms)					
(8) We		rsatile 4'x8' platform top							
(85) W (8) We						is require six (6) leg	gs each, 4 x 4		
black masking s (85) W (8) We	s: alumin	um frame, black PVC s	urface. Full	Riser legs: 4'	x 8' platform	s require six (6) le	gs each. 4' x 4		

Lifts:

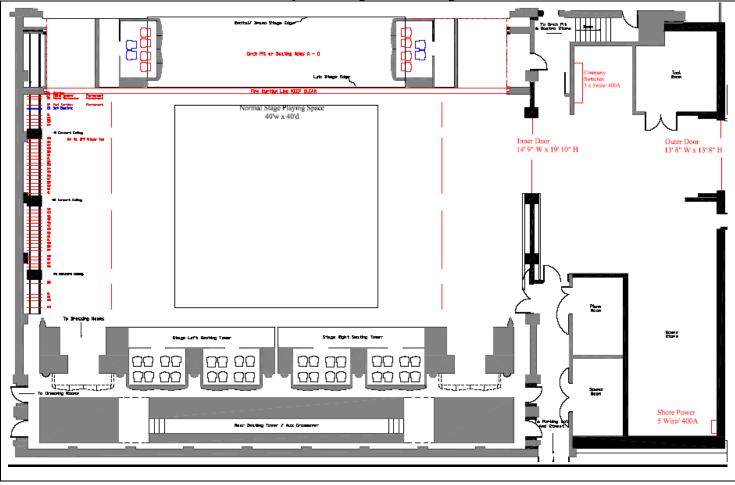
#1- Lift Aloft Man Lift; 25' Platform height; Battery powered; Drivable

#2- Genie; 1932 Scissor Lift; 25' working height

#2- Genie; 36' Platform height, battery powered. MUST USE OUTRIGGERS & LOWER TO MOVE

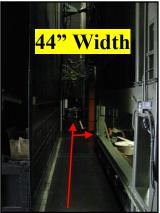
#3- Genie; 24' Platform height, battery powered. MUST USE OUTRIGGERS & LOWER TO MOVE

Lyric Stage Drawing

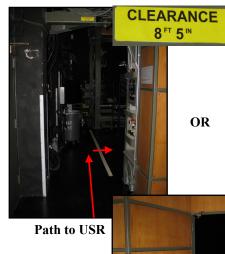




Stage Door w/ Seating Tower Blocking



Behind Tower





Arena Load-in Path

CLEARANCE

Lighting

Department Contact: ~ John Palmer ~ ext. 2842 ~ lights@cerritoscenter.com

Road Power Disconnects

Lighting power:

Three (3) switches -- each rated: 400A 120/208V, 3 phase, 5 wire Located in scene storage off-stage right w/ cable run 25' through Floor trough to down-stage-right or 75' to mid-stage right

Additional power locations:

400A, 120/208V, 3 phase, 5 wire under stage left (-9 level) 400A, 120/208V, 3 phase, 5 wire under grand tier House Right 400A, 120/208V, 3 phase, 5 wire stage right pin rail (+42') 400A, 120/208V, 3 phase, 5 wire stage right pin rail (+42') 200A, 120/208V, 3 phase, 5 wire scene storage (Truck/ Bus Power) 100A, 120/208V, 3-phase, 5 wire upstage left (Chain Motor Power) (2) 30A, 120/208V, 3 phase, 5 wire 3rd floor booth

Audio power: (transformer isolated):

200A, 120/208V, 3-phase, 5 wire upstage right

200A, 120/208V, 3-phase, 5 wire under stage right (-9 level)

200A, 120/208V, 3-phase, 5 wire F.O.H. under grand tier near house mix position (Party Store)

Production Dimmers

ETC Sensor Dimmers on dimmer-per-circuit basis.

Production total: 612 dimmers @ 2.4 Kw each; 34 dimmers @ 6.0 Kw each NOT ALL DIMMERS ARE AVAILABLE IN EACH CONFIGURATION

Production Dimmer Control

Main control console: ETC Cobalt 20~ 4,096 outputs, 20 motorized masters per page
 ETC Net3
 DMX connection points located:

 Lighting control booth (on 2nd floor); Under stage left and right (for on-stage operation); Stage Right Rear of auditorium, orchestra level (for F.O.H. mix operation)

 Additional ETCNet3 connections Mid Rail SR and FOH
 Focus remote: ETC remote via Wi-Fi
 E O H. transfor panel: located off stage right in scene storage

F.O.H. transfer panel: located off-stage right in scene storage. Allows access to 113, 20 amp, F.O.H. circuits, odd numbers only [1,3,5,...225]

Architectural Lighting

House light dimmers: (86) ETC dimmers @ 2.4 kw each

House/work light control: either main or back-up control consoles, or ETC Unison panels located at lighting control booth, upstage left panel or stage managers desk.

Follow spotlights:

(4) Strong Super Trouper, 2Kw Xenon~ Spot Booth

Lighting Equipment

Lighting instruments: (inventory subject to change) **Rep. Hang Inventory** Front of House:

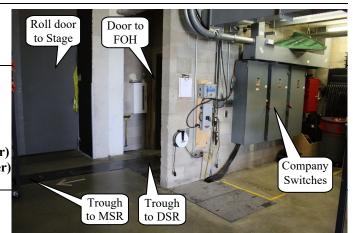
- (96) Source 4 19° 750W
- (20) Source 4 26° 750W
- (4) PAR 64
- (4) Colortran 5° ERS 1kW



DO NOT LEAN ON

GLASS.

Follow Spot Booth



Floating Inventory

Ellipsoidals (15) Source 4 19° ERS 750w

- (13) Source 4 19 ERS 750w (68) Source 4 26° ERS 750w
- (78) Source 4 36° ERS 750w
- (12) Source 4 50° ERS 750w (12) Source 4 50° ERS 750w
- (8) Source $4 \, 10^{\circ}$ ERS 750w
- (3) Source 4 10 ERS 750v
 (2) Source 4 5° Lens Tube
- (2) Source 4 5 Lens Tube(4) Colotran 5° ERS 1kW
- (4) Colortran 5° ERS 1kW(8) Colortran 5° w/Iris ERS, 1kW
- (22) Colortran 12° ERS, 1kW
- (4) Colortran 12° ERS, 1kW
- Wash Lights
 - (76) PAR 64 (Various 1kW lamps)
 - (60) Colortran 8" Fresnel, 2 kW
 - (20) Colortran 6" Fresnel, 1 kW
- Cyc Lights & Strip Lights
 - (8) Colortran Far Cyc, 4-circuit, 1kW
 - (8) Colortran Far Cyc, 1-circuit, 1kW
 - (6) Altman T3 Ground Row
 - (3cir/3lamp) 750W (7) MR16 Ministrips (3cir/10 lamp)
 - 75W EYS (spot)

Accessories include:

cable, two-fers, adapters, iris, side arms, barndoors, booms, and bases.

Check with CCPA Electrics department regarding availability of moving light package



Miscellaneous

Moving Lights

Light fixtures

(10) 8' PRT w/ 1 row of 6 1kW PAR 64

(4) 2 Lamp Molefays (2-M/N 2 N/N)

(6) Chauvet Maverick Force 2 Profile

(12) Chauvet Maverick Force 1 Spot

(12) Chauvet Rouge Outcast 1L Beam

Check with CCPA Lighting Department about availability of Moving

(12) Chauvet Rogue R2X Wash

MDG Atmosphere Hazer
 Martin Atomic 3000 Strobe

(5) 8' PRT w/ 2 rows of 6 1kW PAR 64 (10) ACL Bars~ 4 lamps wired in series

Arena Stage View From USL box