

Cox Playhouse

Technical Specifications

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The information provided in this document is subject to change

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GENERAL INFORMATION

Plano Stages is comprised of the Courtyard Theater, Cox Playhouse, and The Amphitheater at Oak Point Park.



The Cox Playhouse is located in the bottom floor of the Plano Independent School District's Cox Building. The Cox Building was originally constructed as a high school in 1938 as part of the Works Progress Administration Project. Eventually, the school outgrew the building and it was renovated in 2005. The Cox Building now serves to office Plano ISD employees and The Cox Playhouse.

CONTACT INFORMATION –

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TRUCK LOADING DOCK/STAGING AREA INFORMATION

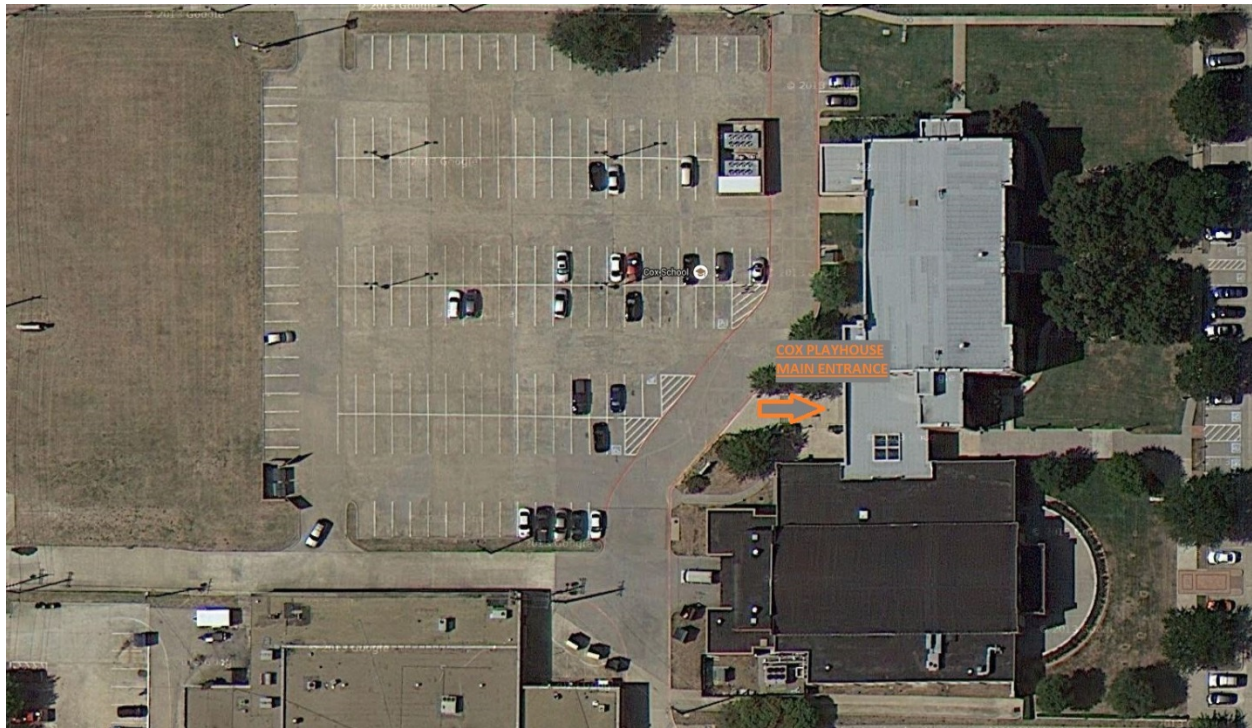
The **Cox Playhouse**, address is:

1517 H Avenue

Plano TX, 75074

The Cox Playhouse does not have a dedicated loading dock. Companies can load in through the main lobby or down the stairwell leading directly into the Playhouse.

- No parking is permitted along the fire lane.
- The lobby must remain presentable at all times; it is a functional part of the full PISD Building.
- Plano Stages furniture dollies and hand trucks must be returned after use. Use is subject to availability.
- Any trash or construction debris in the stairwell and stage area is the responsibility of the client and should be removed daily - including sawdust, metal shavings, food, and other trash.



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RULES AND REGULATIONS FOR PRODUCTION FACILITIES

These rules are provided for Plano Stages user groups, which utilize any stage, backstage or related production areas. Additional policies and rules may be adopted and enforced as necessary.

- The Presenter will not permit smoking in any theater or any rooms in the building at any time. Smoking on stage is only permitted as part of a performance, and only when management approval and a valid fire permit have been obtained in advance. Smoking is permitted in designated areas only.
- The house opens no less than thirty (30) minutes prior to scheduled show time. All set-up and sound checks must be completed by this time. Plano Stages personnel will assist the visiting company in opening the house on time.
- The management reserves the right to determine the maximum sound level for any event in Plano Stages venues.
- All pre-production coordination between the visiting company and Plano Stages will be coordinated by Plano Stages Management. The presenter will make every effort to provide all paperwork regarding the technical needs of the event, a basic timeline and expectations of the house at least two weeks prior to the scheduled date.
- The lessee shall follow all fire code regulations regarding public performances, including the use of flame resistant materials for scenic or design purposes as well as keeping the area clear around fire doors. Certificates of fire retardancy may be requested.
- Atmospheric effects (i.e. Smoke, Haze, Fog, Cracked oil) are not permitted in the Cox Playhouse at any time. Plano Stages reserves the right to ban confetti, rice, and glitter from the premises at any time. Additional fees will be applied if not adhered to.
- Seat kills for production control equipment must be approved in advance by Plano Stages Management.
- Any damaged equipment must immediately be brought to the attention of Plano Stages staff.
- Access to the house tools is limited to members of the Plano Stages staff. It is the responsibility of the presenter to bring all required tools for the event. Plano Stages staff may loan tools at their discretion.
- The visiting company will not make holes; drive nails, tacks, stage screws or similar articles in any part of the premises without approval by Plano Stages Management.
- Any changes to house rigging, lighting, audio or other equipment must be approved in advance by Plano Stages Management.
- Plano Stages must be notified if hot work is to take place a minimum of 48 hours in advance of work being performed.

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STAGE SPECIFICATIONS

Stage Floor

Renewable Resources Polyboard. The floor may not be lagged into or painted. Approved tape (Spike, Gaff, Glow) may be used but must be removed at the end of each event.

General Room Information

There are curtains on a track that goes around the room; there are enough curtains to cover three out of the four walls. The dimensions on this page are from wall to wall and not curtain to curtain.

Room Dimensions

Length: 63' - ½"

Width: 30'-10"

"End Stage" Stage Dimensions (may vary due to adjustments made during seating install)

Playing space is located on floor level; "Stage" refers to the available playing space.

Stage Width: 30'-10"

Stage Depth: 24'

Wing space: Adjustable, pending specific hang of soft goods.

"Thrust" Stage Dimensions (may vary due to adjustments made during seating install)

Stage Width: 33'-8"

Stage Depth: 21'-4"

Wing space: Adjustable, pending specific hang of soft goods.

Elevations

Grid Height (*To bottom of pipe*): 13'-4" (Long span pipes) & 13'-2" (Short span pipes)

Total height (floor to ceiling): 14'4"

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RIGGING SPECIFICATIONS

Miscellaneous Rigging Hardware/Equipment

Sandbags (25lb Saddlebag style)

6' & 3' Tuflex Spansets

5/8" Shackles

Building Load capacity and full rigging inventory available upon request.

SOFT GOOD INVENTORY

Quantity	Description	Height	Width
2	Dark Blue Velour Legs	13'-2"	10'
2	Dark Blue Velour Legs	13'-2"	8'
8	Dark Blue Velour Panels (on track around room)	12'-3"	16'-3"

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LIGHTING SYSTEM

The Cox Playhouse has a repertory light plot for its stock configurations (labor charges may apply) which will accommodate most basic lighting needs. Alterations to the rep plot must be coordinated with the Production Coordinator.

Lighting Control Equipment:

Main Consoles: ETC Element

ETC Smartpack (*House light control DMX Address 51-56*)

1 ETC Sensor 24 Dimmer Rack (*Stage light dimmers DMX Address 1-24*)

See Appendix A- Lighting Inventory, for more information

Power Distribution

LOCATION	TYPE	AVAILABLE CIRCUITS
Grid (On north end of room)	20A Dimmable Stage pin	24

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AUDIO/COMMUNICATION SYSTEM

AUDIO

Main Console

Allan and Heath Mix Wizard WZ3

Auxiliary Console

Yamaha MG102c

Main Speakers

2 x Mackie SRM450

Auxiliary Speakers

2 x JBL Eon 15 G2

2 x JBL Eon 15 SPL

Outboard Equipment

1 x Tascam CD-160 CD Player

1 x Tascam CD-A500 CD/Tape Player

1 x Denon DN-C550R Dual CD Player

2 x DBX iEQ-15 Equalizer/Limiter

1 x Yamaha SPX2000 Effects Processor

Hearing Assist

Available upon special request before load-in.

Full inventory of equipment including mics, cables, and other assorted equipment available upon request.

Communication

There is no built in com system dedicated for the Cox Playhouse, radios available upon request.

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BACK OF HOUSE FACILITIES

(2) Dressing Rooms with makeup area, suitable for 4-6 people per room with immediate access to Up Stage Right.

(1) Education Room with folding tables and AV system.

OTHER AUXILLARY EQUIPMENT

1 x Yamaha YPG-625 Portable Grand Piano

8 x Music Stands

2 x 6' Plastic Folding Tables (No linens available)

100 x Black Plastic Chairs

Front of House Information

(1) 6' x 2'-8": Bar- can be used as a box office or concessions area

Lobby furniture may not be moved without permission from Plano Stages Management. All movement of furniture must be completed by Plano Stages Staff.

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APPENDIX A- LIGHTING INVENTORY (subject to availability)

Lighting Fixtures	Quantity	Gel Cut Size
Source Four jr. Elips 50deg 575w	24	6.25" x 6.25"
MBT LED PAR64	8	N/A
Lighting Accessories Specs		
12" Sidearms	14	
24" Sidearms	11	
Source Four Tophats	50	
Lighting Cable		
25' LSC-19 Multi-Cable (<i>other lengths available upon request</i>)	4	
6 circuit breakouts	4	
5' 3 pin stage pin	6	
10' 3 pin stage pin	6	
25' 3 pin stage pin	4	

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REVISIONS

Version (4/6/2016)

- Updated lighting accessories inventory.
- Updated contact information.

Version (8/19/2013)

- Minor grammatical adjustments

Version (7/31/2013)

- First Draft