



**KRANZBERG ARTS**  
FOUNDATION



Kranzberg Arts Foundation  
3224 Locust St. Suite 401  
St. Louis, MO 63103  
info@kranzbergartsfoundation.org  
(314) 533-0367

## Technical Information .ZACK Theater

### Dimensions

<u>Area</u>	<u>Width</u>	<u>Length</u>	<u>Height</u>
Stage	30'0"	20'0"	Rise 3'1" Downstage of on Stage Columns: 22'11" Upstage of on Stage Columns: 9' 11¼"
House	63'3"	39'5"	12'10"-26'2"
On Stage Columns	1'9"	1'9"	9' 11¼"
House Columns	2'0"	2'0"	12'10"
Double Doors	5'10"	-	7'11'
Single Doors	3'4"	-	6'10 1/4 "

<u>From</u>	<u>To</u>	<u>Distance</u>
SL Onstage Pillar	SR Onstage Pillar	15'8 ¼"
SL Pillar	SL Lip of Stage	5'6"
SR Pillar	SR Lip of Stage	5'6"
SL Pillar	DS Lip of Stage	5'4"
SR Pillar	DS Lip of Stage	5'4"
SL Pillar	US Back Wall	12'11"
SR Pillar	US Back Wall	12'11"
HL Pillar	Stage	13'1"
HC Pillar	Stage	13'1"
HR Pillar	Front of House Wall	19'1"
HL Pillar	HL Wall	18'3"
HL Pillar	HC Pillar	15'5"
HC Pillar	HR Pillar	15'5"

HR Pillar	HR Wall	8'2"
HL Pillar	Back of House Wall	18'2"
HC Pillar	Back of House Wall	18'2"
HR Pillar	Back of House Wall	18'5"
Stage Floor	DS Truss	11'10"
Stage Floor	US Truss	8'2"
House Floor	FOH Pipe	18'4"
House Floor	Top of Tech Balcony Railing	18'4"

### Seating

The .ZACK Theater Space features customizable seating setups. The below capacities reflect suggested configurations based on provided floor plans.

<u>Seating Setup</u>	<u>House Capacity</u>
No Thrust	200 Seats
With Thrust (24'x8' Extension)	170 Seats

### Lighting

<u>Instruments</u>	<u>Quantity</u>
Chauvet COLORado 1 LED Instrument (RGB) (Special Data and Power Cables)	5
Chauvet COLORdash Batten-Tri LED Instrument (RGB)	9
ETC Source Four Ellipsoidal (19 degree Barrels)	4
EVE E-100Z 100W 14-30 LED Zoom	8
Par 38 (House Lights)	8



**KRANZBERG ARTS  
FOUNDATION**



Kranzberg Arts Foundation  
3224 Locust St. Suite 401  
St. Louis, MO 63103  
info@kranzbergartsfoundation.org  
(314) 533-0367

<u>Controls/Dimming</u>	<u>Quantity</u>
ETC Element 40 Light Board	1
20" LED Backlit LCD Monitor	1
Elation Opto Brand 4. Optical Splitter (4 Way DMX Booster)	2
Levition D4DMX 2000W Max Dimmer Pack	4
ETC Smartmodule 2 4-Channel Dimmer Pack	1

<u>Frames</u>	<u>Quantity</u>
ETC Source Four Ellipsoidal Gel Frames	4
EVE E-100Z LED Zoom Gel Frames	8
EVE E-100Z Gobo Holders (M-Size)	8
COLORado Gel Frame Holders	22
ETC Source Four Gobo Holders	3
Par 38 Gel Frames	8
<u>DMX Cables</u>	<u>Quantity</u>
5' 3-Pin	12
25' 3-Pin	5
50' 3-Pin	1
5' 5-Pin	3
25' 5-Pin	4
50' 5-Pin	2
105' 5-Pin	1
125' 5-Pin	2



**KRANZBERG ARTS  
FOUNDATION**



Kranzberg Arts Foundation  
3224 Locust St. Suite 401  
St. Louis, MO 63103  
info@kranzbergartsfoundation.org  
(314) 533-0367

3-Pin (f) to 5-Pin (m) DMX Turnaround	2
COLORado Data (m) to 3 Pin (f) Turnaround	9
COLORado Data (f) to 3 Pin (m) Turnaround	10

<b><u>Power Cables and Accessories</u></b>	<b><u>Quantity</u></b>
3' Edison Extension	1
6' Edison Extension	9
10' Edison Extension	4
15' Edison Extension	2
25' Edison Extension	2
8' 3-Output Edison Extension	1
10' 3-Output Edison Extension	1
Cube Tap	7
COLORado Power Cable to Edison Turnaround	1
Edison (M) to IEC (F) Cable	22
IEC (M) to IEC (F) Cable	15
IEC (F) to European Standard (M)	1
IEC (F) to British Standard (M)	1



**KRANZBERG ARTS  
FOUNDATION**



Kranzberg Arts Foundation  
3224 Locust St. Suite 401  
St. Louis, MO 63103  
info@kranzbergartsfoundation.org  
(314) 533-0367

## Audio

<u>Speakers and Mixing Equipment</u>	<u>Quantity</u>
Midas M32 Mixing Console	1
Midas DL32 Stage Box	1
VP7212MDP Stage Monitor	4
JBL VP 7212/95DP Load Speakers (House Speakers)	4
JBL VPSB7118DP Subwoofer	1
Direct Box	4
Shure SRH 440 Professional Studio Headphones	1
RCA to 1/8 Aux Cable	1

<u>Microphones</u>	<u>Quantity</u>
SM 58	6
SM 57	4
SM81 Condenser Mic	2
BETA 52 A Kick Drum Mic	1
Shure Wireless Handheld	2
QLXD1 Wireless Body Mic	2
BETA 98 H/C Instrument Mic	2

<u>Microphone Stands</u>	<u>Quantity</u>
Straight Stands	6
Drum Miking Stand	4
2 Section Boom Stand	6

<u>Cables</u>	<u>Quantity</u>
10' XLR	10
15' XLR	8
25' XLR	10
50' XLR	10
100' XLR	2
10' ¼ Inch	4



**KRANZBERG ARTS  
FOUNDATION**



Kranzberg Arts Foundation  
3224 Locust St. Suite 401  
St. Louis, MO 63103  
info@kranzbergartsfoundation.org  
(314) 533-0367

**Other Theater Space Assets**

Professional Grade WUXGA Multimedia Projector	1
HDMI over Single Cat6 Extender With HDMI Cable	2
Motorized Projector Screen	1
12' A-Frame Ladder	1
10' A-Frame Ladder	2
8' A-Frame Ladder	1
6' A-Frame Ladder	1
Step Unit House Level to Stage Level	1
Step Unit Stage Level to SL Offstage Area Level	1
Curtain Track	1
9'2" Tall x 8'0" Wide Curtain	2
9'2" Tall x 9'0" Wide Curtain	2
7" Tablet, Android Operating System	1
4'x8' Decks	6
36" Decking Legs	24
2 Way Leg Clamps	10
4 Way Leg Clamps	2
Deck Cart	1



**KRANZBERG ARTS**  
FOUNDATION



Kranzberg Arts Foundation  
3224 Locust St. Suite 401  
St. Louis, MO 63103  
info@kranzbergartsfoundation.org  
(314) 533-0367

---

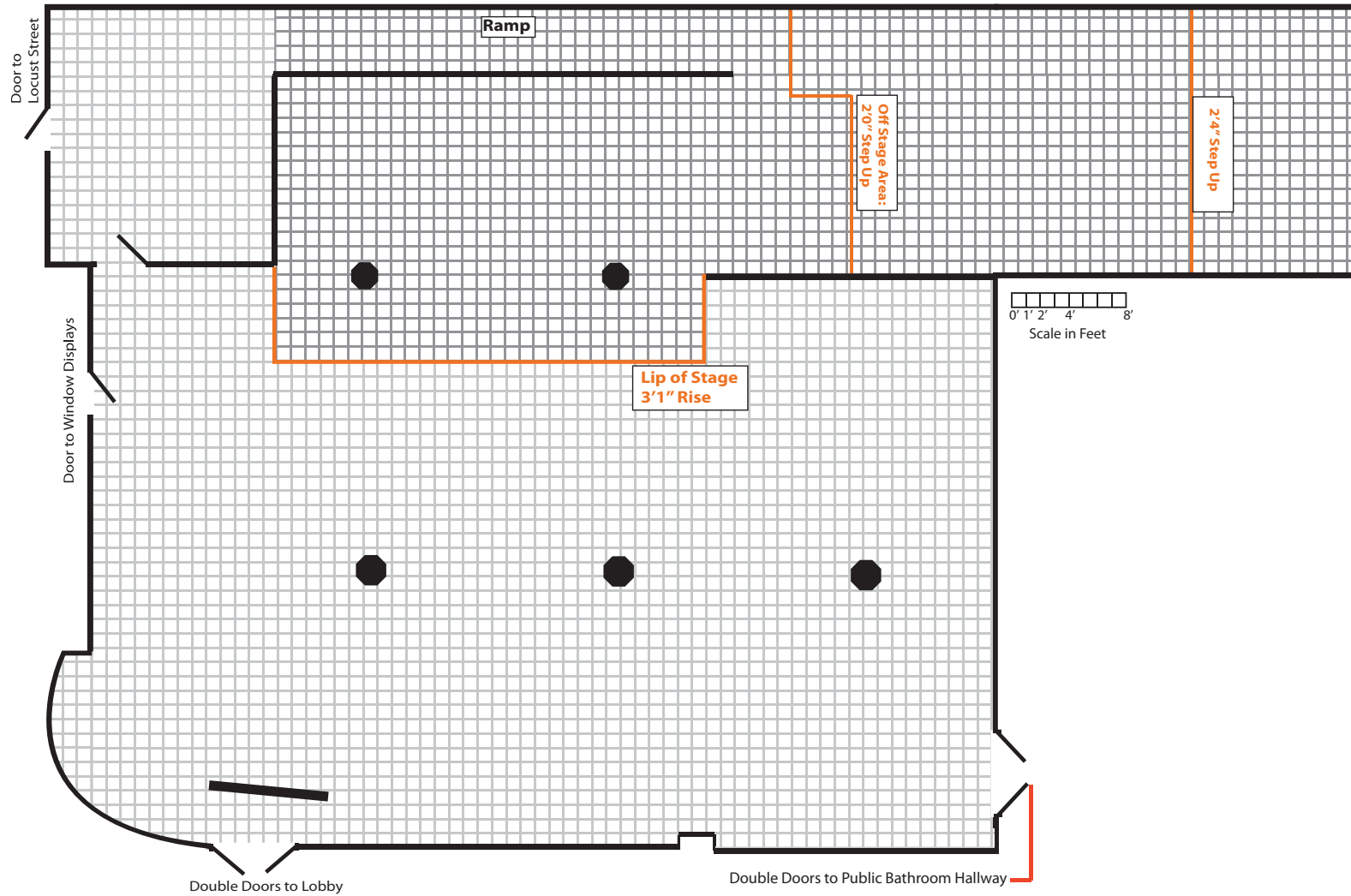
Deck Skirting (8'x36" Pieces)	7
17' Extension A-Frame Ladder (Little Giant Brand)	1



**KRANZBERG ARTS**  
FOUNDATION

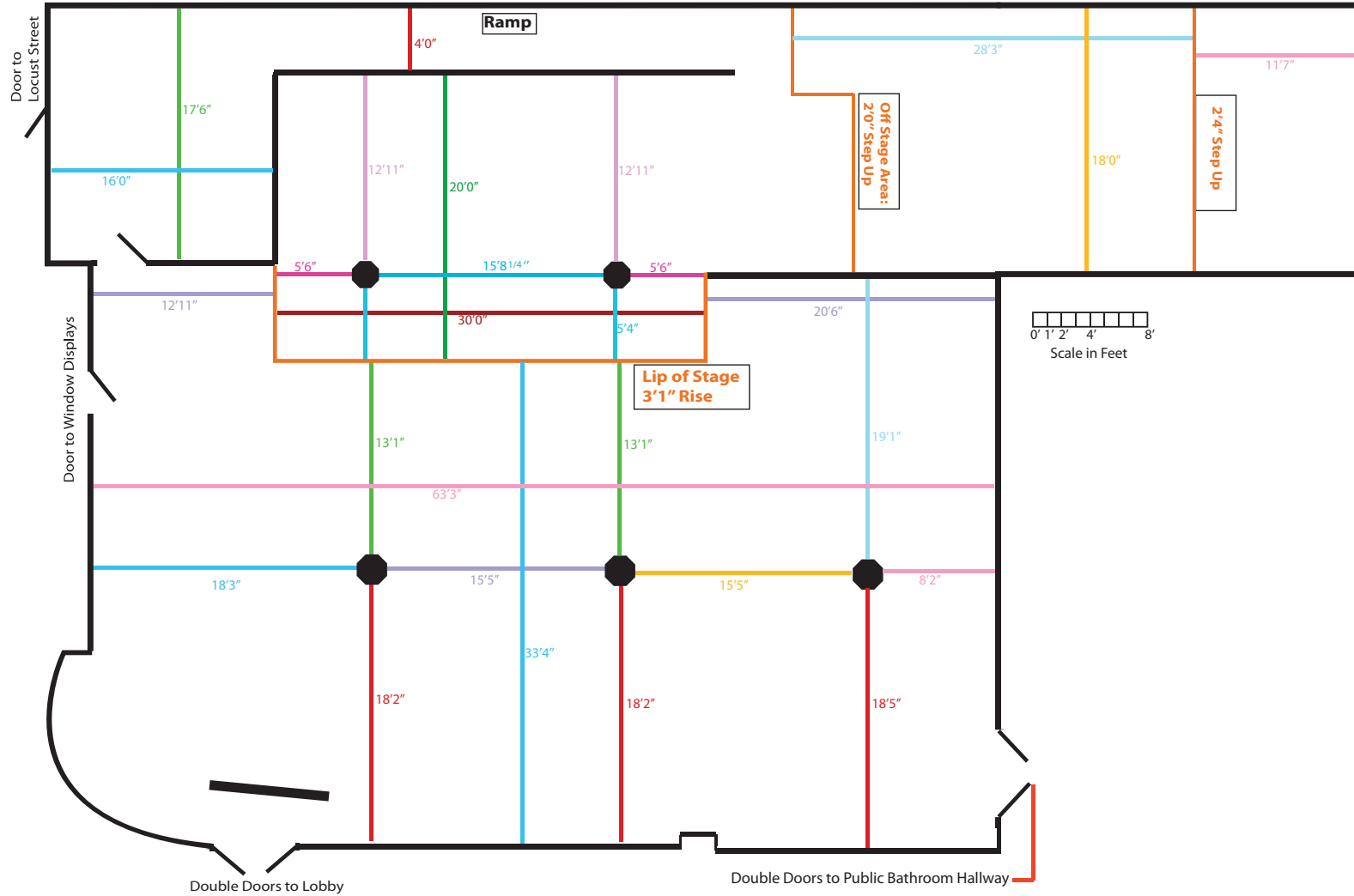


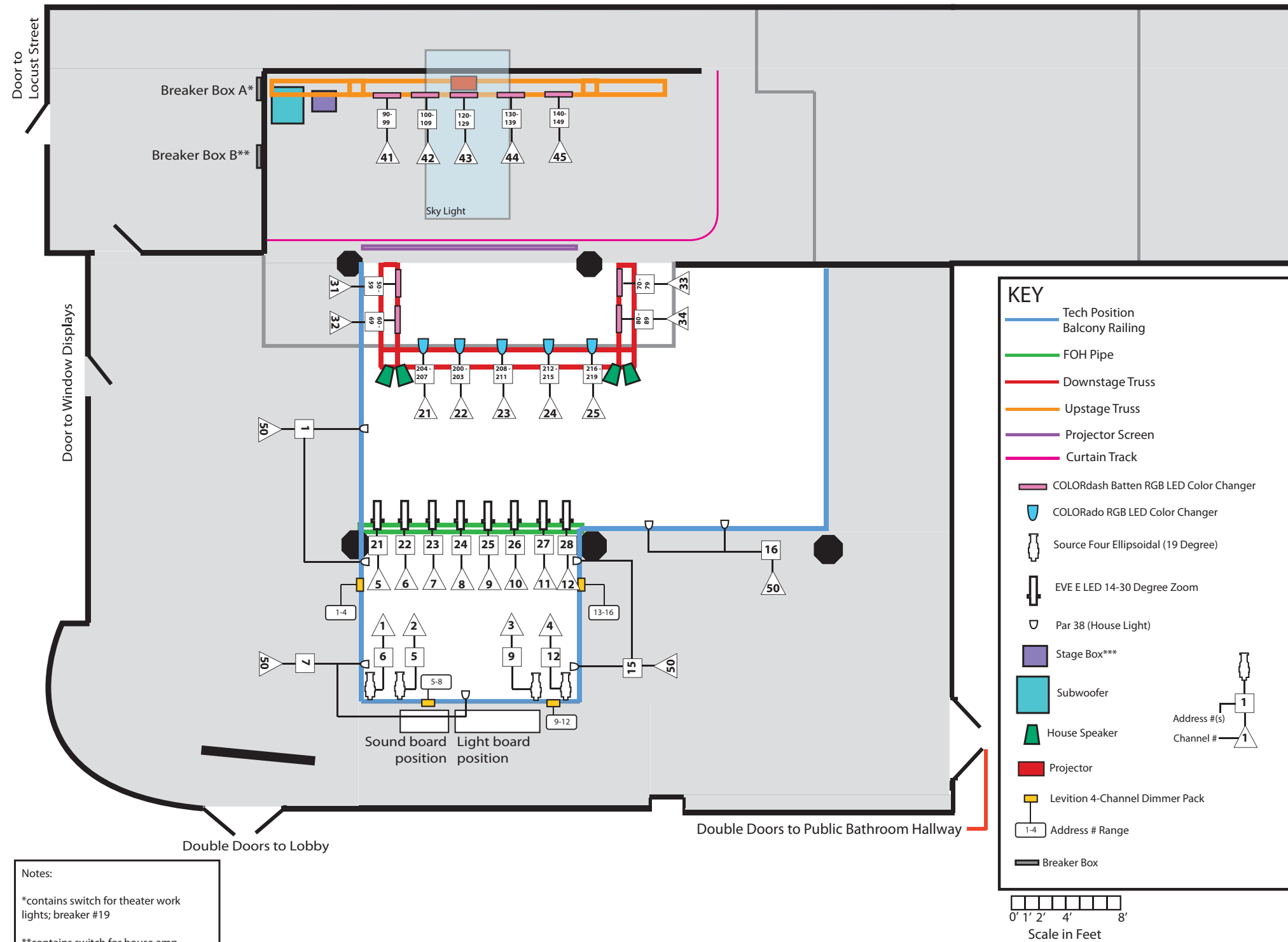
# .ZACK Theater Ground Plan



0' 1' 2' 4' 8'  
Scale in Feet







Notes:  
 \*contains switch for theater work lights; breaker #19  
 \*\*contains switch for house amp power; breakers 14, 16, 18, 20, 22  
 \*\*\*inputs 1-8 are local at sound board, 9-32 are patched to this box

