

Richland District Two Auditorium



Richland District Two Auditorium 7500 Brookfield Rd. Columbia, SC 29223
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Technical Specifications

Lighting Instruments

Instrument	Quantity	Wattage	Lamp
Altman 6 x 9	24	750	EHG
Altman 6 x 12	34	750	EHG
Altman 6 x 16	10	750	EHG
Altman 8" Fresnel	12	1000	BVT
Altman Par 64	4	1000	MFL
Altman Spectra Cyc	6	100	LED
Altman 1000Q Spot	1	1000	FEL
Wybron Nexera	20	575	GLA
ETC Source 4 jr Zoom 25/50	10	575	HPL
ETC Source 4 Revolution	4	750	QXL77

Lighting Control

ETC Emphasis with Express 48/96 Face panel
Radio Remote Focus Unit
500 Channels can control 32000 dimmers
24 Submasters with 10 page memory
9999 cue capacity
DMX 512 protocol and ETC Net 2

House Lights

ETC Unison System
DMX Controlled through Wall Controllers or Emphasis Console
3 overhead zones and 1 zone for wall mounted sconces

Dimmers

2 – ETC Sensor Dimming Racks with 126 Dimmers and 10 Relays

Circuit Location

Front of House Cove

Circuits 1-11 on the First Bank (house left)
Circuits 12-22 on the Second Bank (House Center)
Circuits 23-33 on the Third Bank (house right)

Front of House	Circuits 117 - 127
House Left Box Boom	Circuits 34-41
House Right Box Boom	Circuits 128-136
First Electric	Circuits 42-58 (Circuit 42 at extreme stage right)
Second Electric	Circuits 59-75 (Circuit 59 at extreme stage right)
Third Electric	Circuits 76-92 (Circuit 76 at extreme stage right)
Proscenium Wall SR	Circuits 111-113
Proscenium Wall SL	Circuits 105-107
Floor Pocket USR	Circuits 102-104
Floor Pocket USL	Circuits 93-95
Floor Pocket DSR	Circuits 99-101
Floor Pocket DSR	Circuits 96-98
Back Wall SR	Circuits 108-110
Back Wall SL	Circuits 114-116

Live Sound Equipment

FOH Console	Yamaha LS-9 32 Channel Digital Mixing Console
Center Cluster	2 x OAP Mid and High Cabinets
Left and Right	2 x OAP Mid and High Cabinets
Monitors	2 x EV Side Fills
CD player	TASCAM CD-200i
Microphones	6 x Shure MX 202C Hanging Mics
	4 x Shure MX 392C Floor Mics
	6 x Shure SM 87 Handheld Mics
	1 x Shure SM 58 Handheld Mic
	1 x Shure MX 418C Gooseneck Mic
	6 x Sennheiser G2 Wireless Lavalier Mics
	2 x Sennheiser G2 Wireless Handheld Mics

Video Equipment

Video Projectors	1 x Dukane ImagePro 4500 Lumen (Mounted FOH Center)
	2 x Sharp Notevision 2400 Lumen (Mounted HL & HR)

We can playback any digital media file (Powerpoint, AVI, MPG, WMV, etc) as well as VHS and DVD.

Communications

Telex Wireless System with base station and 4 remote stations. Telex Wired System with 5 remote stations.

Soft Goods

Item	Quantity	Size
Main Rag	1	17' x 27' (2 Panels)
Grand Valance	1	47' x 4'
Mid-Stage Traveler	1	17' x 24' (2 Panels)
Rear Stage Traveler	1	17' x 27' (2 Panels)
Legs	8	9' x 17'
Borders	3	51' x 6'
Border	1	51' x 4'
Scrim (White)	1	18' x 52'
Scrim (Black)	1	18' x 52'

Cyc	1	17' x 52'
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Line Set Schedule

Line Set	Distance from PL	Assignment	Trim
Dead Hung	0'-3"	Fire Curtain	
Dead Hung	0'-7"	Main Teaser	13'-0"
Dead Hung	1'-2"	Main Rag	
1	2'-0"	First Electric	18'-3"
Dead Hung	4'-0"	Leg	
2	6'-2"	Open	
3	6'-8"	Open	
4	8'-7"	Border	
Dead Hung	8'-8"	Mid Stage Traveler	
5	10'-6"	Second Electric	18'-3"
6	12'-11"	Border	
7	13'-0"	Open	
Dead Hung	15'-8"	Border	
8	16'-0"	Leg	
9	17'-2"	Open	
10	18'-6"	Third Electric	18'-3"
Dead Hung	21'-1"	Border	
Dead Hung	22'-4"	Fourth Electric	18'-8"
Dead Hung	24'-2"	Rear Stage Traveler	
11	25'-0"	Open	
12	25'-6"	Open	
13	27'-0"	Cyc	
Back Wall	29'-2"		
Dance Ladders		SR Wing	
Dance Ladders		SL Wing	

Stage Dimensions

46' wide x 15' high x 35' deep

22'-9" from Front Curtain to Rear Traveler