



# JOHNSON COUNTY COMMUNITY COLLEGE

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## SOUND SPECIFICATIONS – YARDLEY HALL

HOUSE SOUND SYSTEM	MICROPHONES	FRONT OF HOUSE SIGNAL PROCESSING
<b>FOH CONSOLE</b> Digidesign Profile 48 x 16	Quantity 4 Shure SM98A mini condenser 2 Neumann U87 condenser 2 Shure KSM32 cardioid condenser 4 Neumann KM184 cardioid condenser	1 Klark-Teknik DN360 Stereo 1/3 octave equalizer
<b>LOCATION OF HOUSE MIXER</b> Center at house divide. Board position is open-air.	2 AKG C-414 multi-pattern condenser	<p style="text-align: center;"><b>RECORDING SERVICES AVAILABLE</b></p>
<b>LOUDSPEAKERS</b> 6 Meyer MSL4/2 CQ1/4 FBT MAXX 6A 2 Meyer 700HP Subs	2 AUDIX I5 2 AUDIX D6 2 Sennheiser 8000 cardioid condenser	<ul style="list-style-type: none"> <li>• FOH Digidesign Pro Tools</li> <li>• CD production available</li> <li>• Sound Ideas and BBC sound effects libraries</li> </ul>
<b>AMPLIFIERS</b> Crown	3 Crown PCC 160 uni-directional floor mics 2 Audio Technica AT4050 3 Sennheiser MD421 U cardioid dynamic mics	<p style="text-align: center;"><b>COMMUNICATIONS</b></p>
<b>SPEAKER LOCATIONS</b> <ul style="list-style-type: none"> <li>• Proscenium Left and Right</li> <li>• Mid-House distributed delayed satellites clusters</li> <li>• Balcony distributed delayed satellites cluster</li> <li>• Under-balcony distributed delayed 4" loudspeakers</li> </ul>	1 EV RE-20 cardioid dynamic 5 Shure SM-58 cardioid dynamic 1 Shure Beta 52 Kick drum mic 3 Shure SM-57 cardioid dynamic 4 Shure ULX wireless choice of Beta 58 handheld, DPA 4061 2 Sennheiser 3032 wireless w/DPA lavalier 4 Countryman E6	Clearcom system: <ul style="list-style-type: none"> <li>• 12 beltpacks and headsets</li> <li>• 3 wireless beltpacks</li> </ul>
<b>PROGRAM EQUIPMENT</b> Quantity 1 Tascam RA-1000 CDR 2 Denon DN 635: CD Player	<p style="text-align: center;"><b>STAGE MONITOR SYSTEM</b></p>	
	1 Mixer: Midas Heritage 2000 48 x 12 x 3 /12 aux. busses 15 x 8 Matrix 2 Ashley Stereo 1/3 octave equalizer 6 EAW 200 2-way wedge monitor loudspeaker, passive crossover, 12" woofer, 1" H.F. horn 2 Crown XTI-2000 power amplifier 2 Crown CE-2000 power amplifier	