

## Studio 2 Technical Specification

*(Please check current availability of equipment with Technical Manager before committing to design)*

Modified 18/08/2017

### Lanterns

1. 18 x Selcon Acclaim Fresnels
2. 4 x Selcon Acclaim Axial Zoom 24/44
3. 4 x Selcon Acclaim Flood
4. 6 x ETC Source 4 Par EA
5. 240v birdies for house lights
6. 8 x 1kw PAR Cans
7. 2 x 19 o Source 4
8. 4 x 36 o Source 4
9. 1 x 50 o Source 4
10. 2 x prelude pc
11. 6 x source 4 jnrs 25-50
12. 1 x minnette

### Control & Dimming

1. 1 x ETC Ion Lighting desk
2. 48 ways of ETC Smartpack Dimmers (*way 48 is dedicated to house lights*)
3. 6 ways of Non Dim built into the Patch Panel
4. 1 x Weiland patch panel to allow of all dimming and non dim circuits to 60 outlets across the grid, floor boxes and 1 wall box in control position
5. 1 x XTBA Smart Split DMX splitter and DMX patching to all lighting bars and 2 of the floor boxes.
6. Dimming outlets are 16amp CCE sockets
7. House light outlets IEC sockets

### Sound Equipment

1. 1 x Allen & Heath Mixer 12-2 including 2 stereo channels
2. 1 x Yamaha OV1. 96. Digital mixer
3. 1 x Tascam CDRW 901 Professional CD Recorder (Balanced Outputs) Serial No: 0040251
4. 1 x Tascam MDRW Mini Disk Recorder
5. 2 x Power amps
6. 4 x EV SX 100 Speakers
7. 2 x Microphone stands
8. 2 x Music stands – Lit
9. 2 x SM 58 Microphones

### Coms & Cue Lights

1. 1 x Stonewood Audio dual channel coms system. Ring B provides paging and show relay to dressing rooms
2. 1 x Cue light system c/w 4 outstations

### Studio 2 Dimension

- |  |   |                        |
|--|---|------------------------|
| 1. Playing area (Thrust configuration)       | = | 4975mm x 3550mm        |
| 2. Height to main grid                       | = | 2770mm                 |
| 3. LX Trough length                          | = | 8m – split in sections |
| 4. Height to bottom of Trough (Overhang lip) | = | 2610mm                 |
| 5. Height to top of Trough                   | = | 3130mm                 |
| 6. Bar height in Trough                      | = | 2950mm                 |

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