

# Loading Dock Theatre: Technical Specifications

Seating	Nominal 55 seats on 4 plats – rows of 15 (8,7), centre aisle. With continuous seat pads and backs
Power	Theatre Technical, 3 -phase distribution board nominal 63 amps, including supply for house lights and GP power in theatre space. 32 Amps on control platform for lighting 32 Amps side stage for other services.
Rigging	Grid to approved design by engineers. 1.5m nominal pipe spacing with rear curtain track and projection screen.
Stage Finish	Masonite on 19mm ply substrate over levelled concrete floor – colour Dulux Theatre Black, walls Dulux Black Caviar matt
Wall Finishes	Gyprock on stud frame with polyester insulation to manage noise ingress/egress
DDA Provisions	3 x nominated wheelchair locations on a flat floor. Inductive Audio loop for assisted listening capability.
Audience Access	Double outward opening doors to east side foyer/bar which also provides access for bump in
Stage Lighting	LED power distribution and fixed block cabling for minimum 4 universes DMX512 using USITT CAT cable. ETC Ion XE2k console with dual monitors and DMX over WIFI RF and fixed STP cabling to USITT DMX 512 (using adaptors)
Stage Lighting Fixtures	12 x ETC ColorSource Spot V with 25/50 zoom lens 8 x ETC – ColorSource Fresnel V with barn doors 10 x Event Lx PAR12X12 LED Flat Par Hex 12 x 12W RGBWAU
House Lighting	14 x LED tungsten houselights & building work lights, 1 circuit (white light)

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Block cabling	6 cores Fibre to a patch with one managed switch/router to allow provision of direct connected internet for theatre purposes and local WAP. 6 cores UTP to comms room for other purposes.
Performer dressing/ green room	Lower-level side stage hide - beside seating, with additional nominated group dressing-room upstairs in QS with basin and WC nearby.
Wet area	Upstairs kitchen with refrigerator adjacent to dressing room & hot water.

# The Substation: Technical Specifications

<b>Seating</b>	<p>Flexible seating: 40 in seating banks, can be up to 60 utilising floor space.</p>
<b>Audience access</b>	<p>Audience access from street level, downstairs.</p>
<b>Accessibility</b>	<p>There is no wheelchair access for The Substation as it is Stair/ladder access only. No Audio Loop.</p>
<b>Wall Finish</b>	<p>Back of Stage – Projection Screen encompassing entire wall.  Stage Left – Stairs and wooden storage cabinets  Stage Right – Graffiti brick wall with double wide doors  Back of Audience Bank – Brick Graffiti</p>
<b>Rigging</b>	<p>8 x Lighting Bars – These vary in size and do not all have the same load abilities.</p> <p>2 x Preliminary lighting bars above the audience bank:  Weight load: Approx 50kg per 1m  Loads over 30kg to be suspended no more than 400mm from a support point.  Loads are to be suspended VERTICALLY ONLY. Items are not to induce lateral loading.</p> <p><b>Rigging anything besides lighting fixtures on the lighting bar will need to be approved by the venue. Please provide accurate weight details and the location of the proposed fixture.</b></p> <p>4 x Small lighting bars side stage  2 x Small lighting bars back audience bank  3 x H Stands available</p>

# The Substation: Technical Specifications

<p><b>Stage Lighting Cables and Equipment</b></p>	<p>LED power distribution and fix cabling for 1 universe DMX512. RF Distribution. 1x CHAMSYS Quick 20 Lighting Desk with RF and fixed cable DMX distribution</p> <p>IN RIG: 8 x 12x12 LED Parcan 4 x ETC Colour Source Spot JR</p> <p>SPARE: 3 x 12x12 LED Parcan (pre-patched)</p>
<p><b>Projection</b></p>	<p>EPSON EB PU1008 BNL Projector HDMI to USBC converter <b>HAVE ALL FILES PRE-DOWNLOADED</b></p>
<p><b>Audio</b></p>	<p>Allen &amp; Heath CQ12T Audio Desk Audio to USBC and Lightning Converter Audio jack to lightning cable converter Bluetooth capabilities 2 x QSC K8 Speaker (Self Powered) 2 x Shure SM 58 Radio Microphones <b>HAVE ALL SOUND FILES PRE-DOWNLOADED</b></p>
<p><b>Haze</b></p>	<p><b>NO HAZE PERMITTED</b></p>
<p><b>Internet</b></p>	<p>There is a portable wifi for use, but capabilities are limited <b>Have ALL AUDIO AND VISUAL DOWNLOADED</b> NAME: thesubstation PASSWORD: transformer</p>
<p><b>Performer Dressing/ Green Room</b></p>	<p>Accessed from outside the performance space on street level. Desk and mirrors provided.</p>
<p><b>Tech Area</b></p>	<p>Tech Area is under the stairs on the left side</p>
<p><b>Wet Area</b></p>	<p>No wet area in Substation. Bathroom is in the main building.</p>