

Studio TC2

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Key to Symbols:		Notes:	
	House Lights		MAX HEIGHT OF SCENERY HOOKS IS 1111mm
	Main Roof Trusses		MAX HEIGHT OF LIGHTING BARS IS 6.80M
	Scenic Hoists - 120Kg SWL		FLOOR TO UNDERSIDE OF GRID 7.62M
	Scenic Setting Floor Grid Markings (400mm Sq)		STUDIO FLOOR GRID MARKINGS - 600mm SQ
	Studio Gantry Outline		Lighting Hoist Outline SWL 160kg
	125W Wallbox Production LX Power fed from 125A 3ph Supply		Lighting Hoist Control Panel
	32W Wallbox Production LX Power fed from 125A 3ph Supply		Lighting Wall Box
	32A 5p-NE GS POWER		Scenic Hoist Control Panel
	63A 5p-NE GS POWER		Technical Wall Box
	UPS 63A 5p-NE TECHNICAL POWER		
Wall Box Legends o Floor Lighting WB = LX WB ?? o Gantry Lighting WB = LX GB ?? o Floor Technical WB = TECH WB ?? o Gantry Technical WB = TECH GB ?? o Grid Technical WB = TECH GDB ??			

PRODUCTION DESIGN NOTES:

PRODUCTION

COSTING NO.

DESIGNER

DIRECTOR

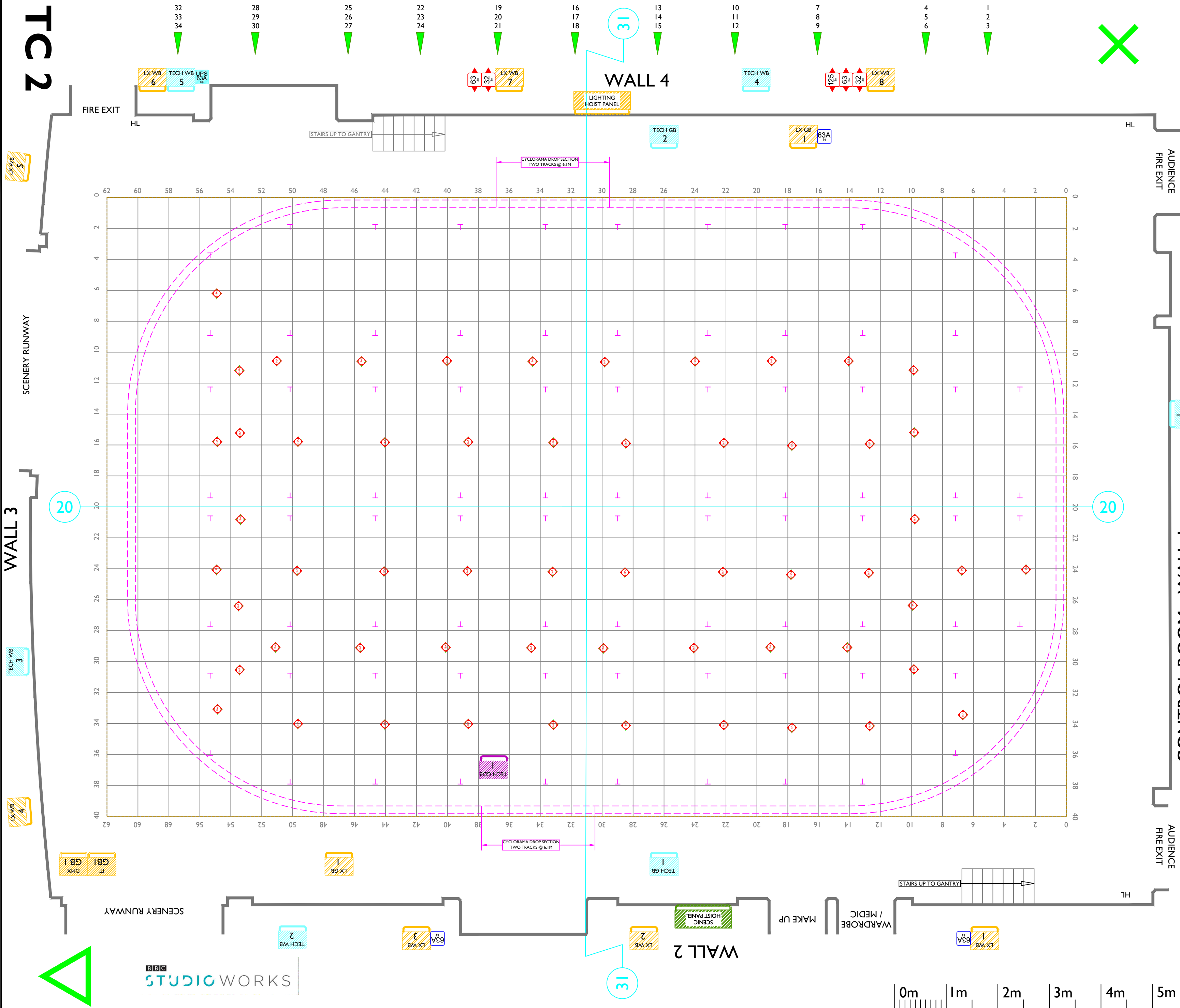
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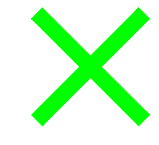
PRODUCTION DATE



BBC Studioworks strives, with its best endeavor, to ensure that the information contained within these plans is accurate. However, it must be understood that if there are any specific requirements, critical measurements, or any doubt, as to the exact conditions on site, it is strongly recommended that a site survey is conducted, prior to any works being undertaken.
Taking this simple precaution can and does save a lot of embarrassment.
Please contact BBC Studioworks on +44 (0)203 327 6900 or your projects Studio Resource Manager for further assistance.
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Updates: Ver 100 31 July 2017 PSB Vision
Ver 451 05 May 2020 PSB Vision



TC 2



SCENERY RUNWAY

WALL 3

TECH WB 3

LX WB 4



AUDIENCE FIRE EXIT

CONTROL ROOM - WALL I

AUDIENCE FIRE EXIT

FIRE EXIT

HL

HL

HL

STAIRS UP TO GANTRY

WARDROBE / MEDIC

MAKE UP

WALL 2

TECH WB 2

LX WB 1

63A

IT

DHX

GB 1

GB 1

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Lighting Design Plan Metric Scale 1:50@A2

Studio TC2

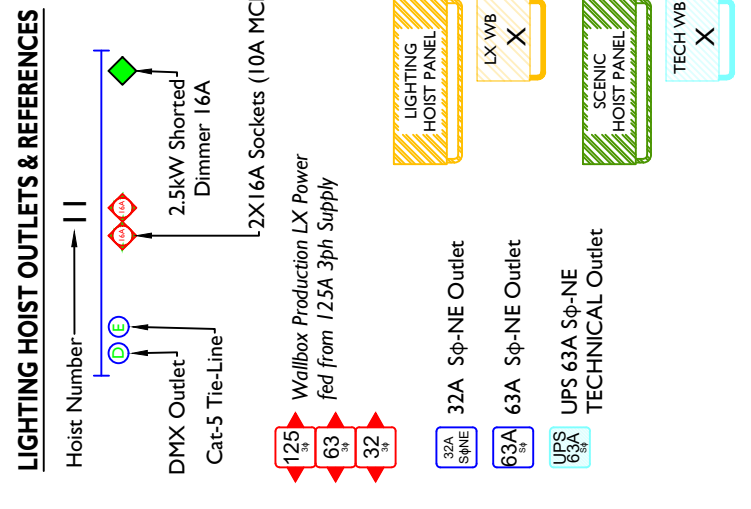
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PRODUCTION

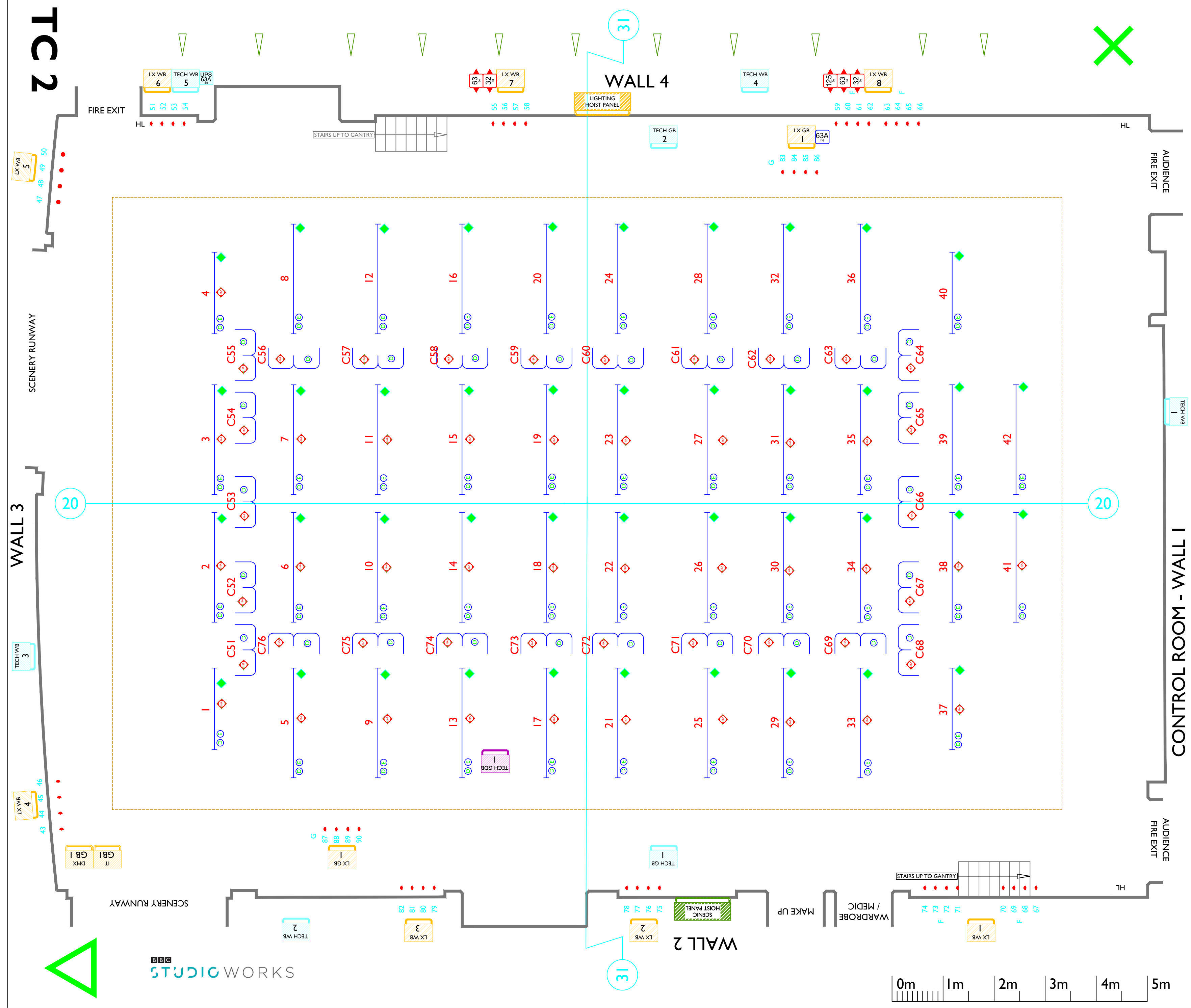
STUDIO DATES

LIGHTING

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- ### LIGHTING FACILITIES
- Nos 1 - 42**
 - Lighting Hoists
 - 1x 2.5kW Shorted Dimmer 1x16A Socket Outlet
 - 1x 3.5kW Raw Mains As 2x16A Socket each with (10A MCB) Fed from DMX patch panel
 - 1x DMX Outlet Tie-Line From patch panel
 - 1x Cat-5
 - Hoist SWL 160Kg
 - Hoist Max Height 6.800M
 - Lighting Hoist Cyclorama Nos C1-C26
 - 1x 2.5kW Raw Mains 1x16A Socket Outlets Fed from DMX patch panel
 - 1x DMX Outlet 25Kg
 - Hoist SWL 25Kg
 - Hoist Max Height 7.100M
 - Floor & Gantry Outlets**
 - 1x 2.5kW Shorted Dimmer 1x16A Socket Outlet
 - Scenic Hoists**
 - Hoist SWL 120Kg
 - Height to underside of grid 7.620M
 - Wall Box Legends**
 - Floor Lighting WB = LX WB ??
 - Gantry Lighting WB = LX GB ??
 - Floor Technical WB = TECH WB ??
 - Gantry Technical WB = TECH GB ??
 - Grid Technical WB = TECH GDB ??



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