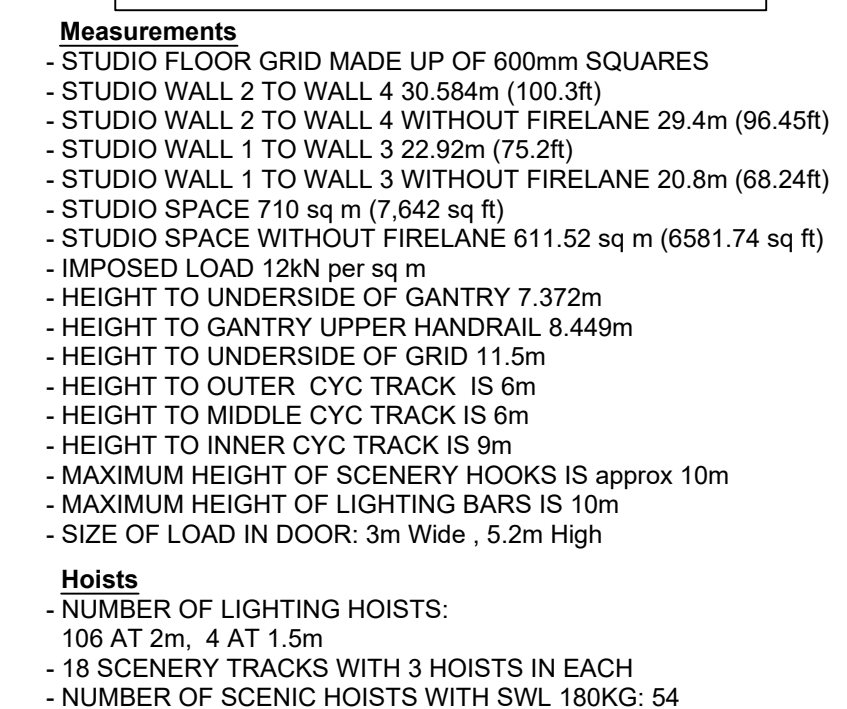


HQ2 Studio Plan

Lighting Circuit Layout



- Mains**
- GROUND LEVEL MAINS:
 - 2x 125A 3φ
 - 2x 63A 3φ
 - 16x 32A 1φ (FUSED AT 25A)
 - 32x 16A 1φ
 - 64x 3Kw SINEWAVE DIMMERS
 - GANTRY MAINS:
 - 2x 63A 3φ
 - 8 x 32A 1φ (FUSED AT 25A)
 - 16x 3Kw SINEWAVE DIMMERS
 - LIGHTING HOIST MAINS:
 - 110x 32A 1φ (FUSED AT 25A) WITH A 16A 1φ PIGGY BACKED
 - 516x 3Kw SINEWAVE DIMMERS
 - GRID MAINS:
 - 3x 32A 3φ (FUSED AT 25A)
- SWL**
- STUDIO FLOOR 12kn/m²
 - GANTRY FLOOR 500kg/m²
 - GANTRY HANDRAIL CENTRE POINT 100kg, THIRD POINTS 120kg
 - GRID 150kg/m²

3 Phase Mains Outlets

DRAWN BY:

	Useful Telephone Numbers
--	--------------------------

24hr Control Room 0161 855 610

24hr Control Room	0161 853 640
dock10 office	0161 886 511
MCR	0161 886 515

0161 888 515
Unauthorised copying or

A1 @
ISO A1 (841.00 X 594.00 MM)

ISO AT (041.00 X 39)
M. :

Version: 2
Drafted 10/06/2026.

N.B. MEASUREMENTS ARE INCLUDED AS A GUIDE. PLEASE DOUBLE CHECK ON SITE IF CRITICAL TO PRODUCTION.
ADEQUATE ARRANGEMENTS FOR ACCESS AND EGRESS TO AND FROM THE STUDIO SHOULD BE ALLOWED IN LINE WITH REGULATIONS