SCALE 1:50

LIGHTING PLAN
TC 1

PRODUCTION
STUDIO DATES
LIGHTING

Resource Manager – 60219
Duty Studio Co-Ordinator – 24hr – 67077
Lighting workshop – 68469
Mechanical Workshop – 63252
Production Store – 63258

LIGHTING BAR OUTLETS & REFERENCES

EXAMPLES:

34 (A, B) — BARREL SLEEVED TO RESTRICT TRAVEL OF LUMINAIRE

24 C12/1 (A)

A = 5kW SINGLE OUTLET
B = 5kW TWIN OUTLET
C = 5kW SINGLE OUTLET
◇ = 5kW SINGLE OUTLET ABLE TO BE SWITCHED TO RAW MAINS
□ = 10kW SINGLE OUTLET

C1–C31 P1–P4 = CYC. CCTS – 4 x 5kW OUTLETS

A B C D = NON-DIM – 4 x 5kW OUTLETS

FP1–FP8 GP1–GP6 = PATCHABLE ON GALAXY CONSOLE

32A 3P — 32A 3 PHASE SOCKET OUTLET
63A 3P — 63A 3 PHASE SOCKET OUTLET
125A 3P — 125A 3 PHASE SOCKET OUTLET

LIGHTING OUTLETS AVAILABLE

1 – 247 – LIGHTING BAR OUTLETS A, B, C – 5kW; □ – 10kW.
248 – 252 – UNDER-GANTRY BARS (WALL 4 ONLY) A, B, C, D – 5kW. FLOOR OUTLETS – 5kW.
P1–P4, C1–C31 – CYCLORAMA OUTLETS (ON BARS) A, B, C, D – 5kW EACH. GANTRY OUTLETS – 5kW. FLOOR OUTLETS □ – 10kW. GANTRY OUTLETS □ – 10kW.
1881 – 1884 – NON-DIM OUTLETS FLOOR OR GANTRY A, B, C, D – 25 AMP CONTACTOR ON EACH (SWITCHED AT FLOOR). CONTROLLED BY CONSOLE (> LEVEL 1.5 = ON) AND/OR E.T.P.

NOTES:– NO CIRCUITS ON UNDER-GANTRY BARS (WALL 2) 253 – 264.
HOIST 1 RESTRICTED CLEARANCE WHEN RIGGED.
TOTAL LOAD ON NON-DIM OUTLETS NOT TO EXCEED 100 AMPS/PHASE ON 3 PHASES.

LIGHTING HOISTS
LOAD: 100Kg SWL.
HEIGHT: 12.5M

SCENERY HOISTS
LOAD: BLUE – 114Kg SWL, RED – 180Kg SWL.
MAX HEIGHT: 12.0M

UNDER-GANTRY BARRELS
WALL 4 (5kW CCTS) – LOAD: 100Kg SWL MAX. HEIGHT: 4.94M
WALL 2 (NO CCTS) – LOAD: 100Kg SWL MAX. HEIGHT: 6.16M

GANTRY RAIL HEIGHTS
WALLS 1, 3, 4 – 7.04M
WALL 2 – 7.70M

	A	B	C	D
P1	513	512	813	712
P2	510	778	788	798
P3	332	632	642	662
P4	333	335	633	635

FACILITIES ON HOISTS

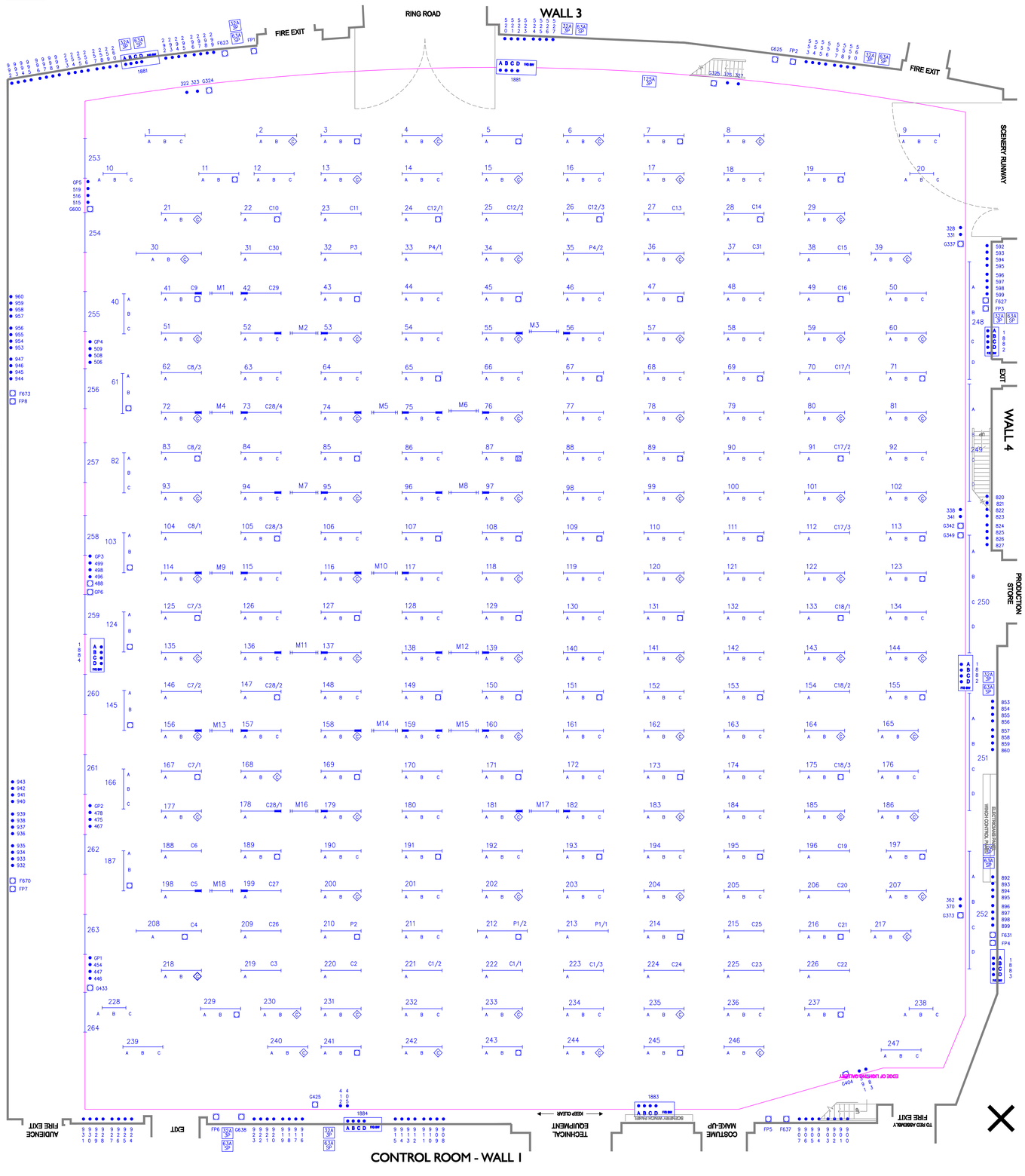
PA & MP — 21, 31, 43, 51, 52, 53, 54, 64, 68, 72, 75, 76, 77, 82, 84, 94, 97, 99, 103, 104, 106, 107, 109, 115, 118, 129, 131, 135, 136, 137, 138, 140, 145, 150, 152, 156, 157, 170, 171, 172, 178, 180, 188, 190, 198, 199, 200, 209.
PA ONLY — 58, 111.
VIDEO & TECH MAINS — 44, 46, 48, 57, 58, 80, 89, 98, 100, 120, 122, 151, 153, 162, 191, 193, 194, 196, 205.
MONITOR HOISTS — 1 – 18 ALL WITH VIDEO & TECH MAINS ONLY.

	A	B	C	D
C1	261	561	861	961
C2	262	562	862	962
C3	263	563	863	963
C4	264	564	864	964
C5	265	565	865	965
C6	266	566	866	966
C7	267	567	867	967
C8	268	568	868	968
C9	269	569	869	969
C10	270	570	870	970
C11	271	571	871	971
C12	272	572	872	972
C13	273	573	873	973
C14	274	574	874	974

	A	B	C	D
C15	275	575	875	975
C16	276	576	876	976
C17	277	577	877	977
C18	278	578	878	978
C19	279	579	879	979
C20	280	580	880	980
C21	281	581	881	981
C22	282	582	882	982
C23	283	583	883	983
C24	284	584	884	984
C25	285	585	885	985
C26	286	586	886	986
C27	287	587	887	987
C28	288	588	888	988
C29	289	589	889	989
C30	290	590	890	990
C31	291	591	891	991

TOP TOP TOP

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



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TC 1

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