

Installation Report

Node-4 Palace Theatre

23 JANUARY 2024

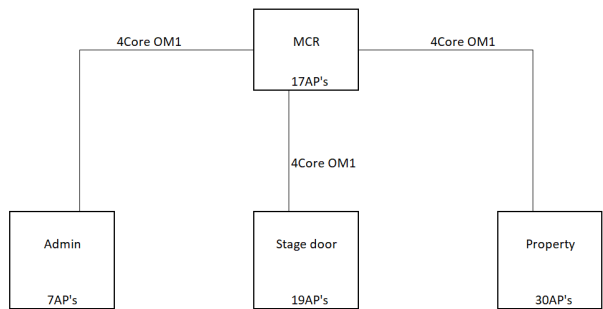
Electron Technical Services



Installation Report

Palace Theatre, Manchester

Fibre Schematic



AP Details

AP ID	Cab	Location	AP ID	Cab	Location	AP ID	Cab	Location
AP1	S	Sub stage crew room	AP27	S	Stage Door Office	AP53	P	Grand Tier 1 Dress Lobby
AP2	S	Substage corridor	AP28	S	Stage Door	AP54	P	Grand Tier 1 Dress Lobby
AP3	S	Basement corridor	AP29	S	Ground entrance corridor	AP55	P	Grand Tier 1 Dress Lobby
AP4	S	Basement corridor	AP30	A	Ground Bar	AP56	P	Grand Tier 1 Office
AP5	S	Basement corridor	AP31	A	Ground Bar office	AP57	P	Grand Tier 1 Office
AP6	S	Orchestra it	AP32	REMOVED		AP58	P	Grand Tier 1 Office
AP7	S	Basement office	AP33	MCR	Circle 1 office	AP59	P	Roof Void
AP8	S	Stage	AP34	P	Circle 1 Lobby	AP60	P	Roof Void
AP9	S	Stage	AP35	P	Circle 1 Dressing Room Corr	AP61	P	Dressing rm 11
AP10	S	Technical Room	AP36	REMOVED		AP62	P	Grand Tier 2 Dress Corridor
AP11	S	Tech Staff Room	AP37	P	Circle 1 Dressing Room Corr	AP63	P	Grand Tier 2 Dress Corridor
AP12	MCR	Stalls Bar	AP38	P	Circle 2 Dressing Room Corr	AP64	P	Grand Tier 2 Dress Corridor
AP13	MCR	Stalls Lobby	AP39	P	Circle 2 Lobby	AP65	P	Creative learning
AP14	A	Stalls Lobby	AP40	P	Circle 2 Dressing Room Corr	AP66	P	Customer Experience Office
AP15	A	Stalls Bar	AP41	P	Ambassadors Lounge	AP67	MCR	Grand Tier Bar L2
AP16	A	F+ B Cellar	AP42	P	Circle 2 Dressing Room Corr	AP68	MCR	Grand Tier L2 lobby
AP17	S	Stalls VIP Dressing Room	AP43	P	Circle 2 Restaurant	AP69	REMOVED	
AP18	MCR	Stalls Aud	AP44	P	Circle 2 Restaurant	AP70	P	Rear Grand Tier L2 RHS
AP19	MCR	Stalls Aud	AP45	P	Circle 2 Lobby	AP71	P	Rear Grand Tier L2 Middle
AP20	REMOVED		AP46	MCR	Circle 2 Lobby	AP72	P	Rear Grand Tier L2 LHS
AP21	MCR	Box Office	AP47	MCR	Circle 2 Bar Window	AP73	S	Stage RHS
AP22	MCR	Box Office reception	AP48	MCR	Circle 2 Bar Exit	AP74	S	Stage LHS
AP23	MCR	Main Ent Lobby	AP49	MCR	Circle 2 Amb Lounge	AP75	MCR	Stalls RHS
AP24	MCR	Cloakroom Lobby	AP50	MCR	Circle Aud	AP76	S	Stalls LHS
AP25	REMOVED		AP51	P	Circle Aud	AP77	A	Circle LHS
AP26	S	Ground floor Ext Corridor	AP52	P	Grand Tier 1 Dressing Rm	AP78	A	Circle RHS

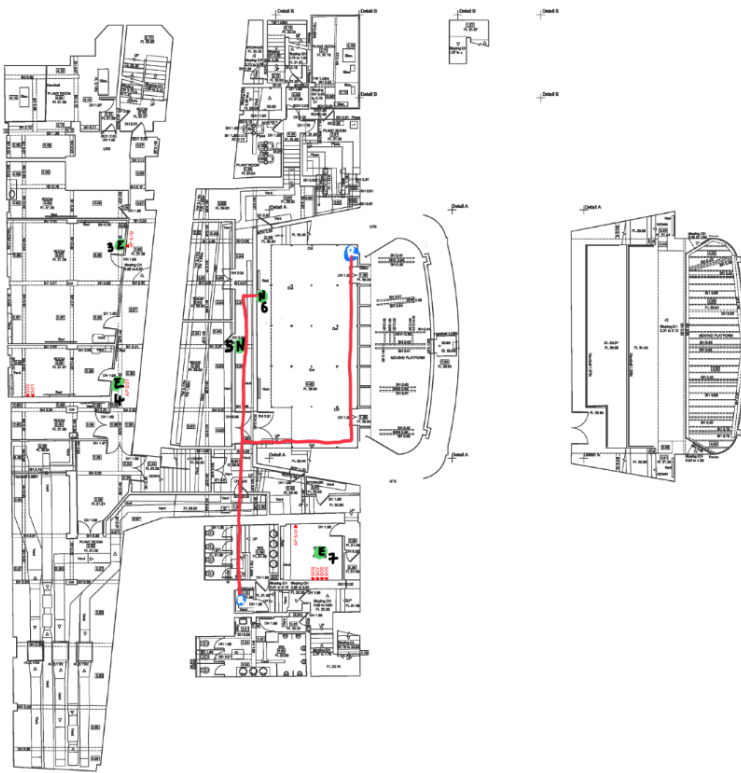
Sub Stage Cable Routes



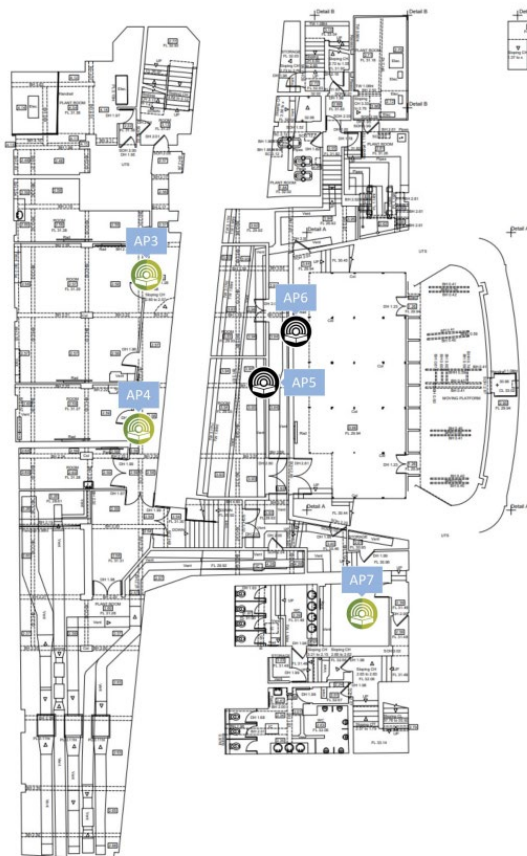
Proposed Sub Stage AP Locations



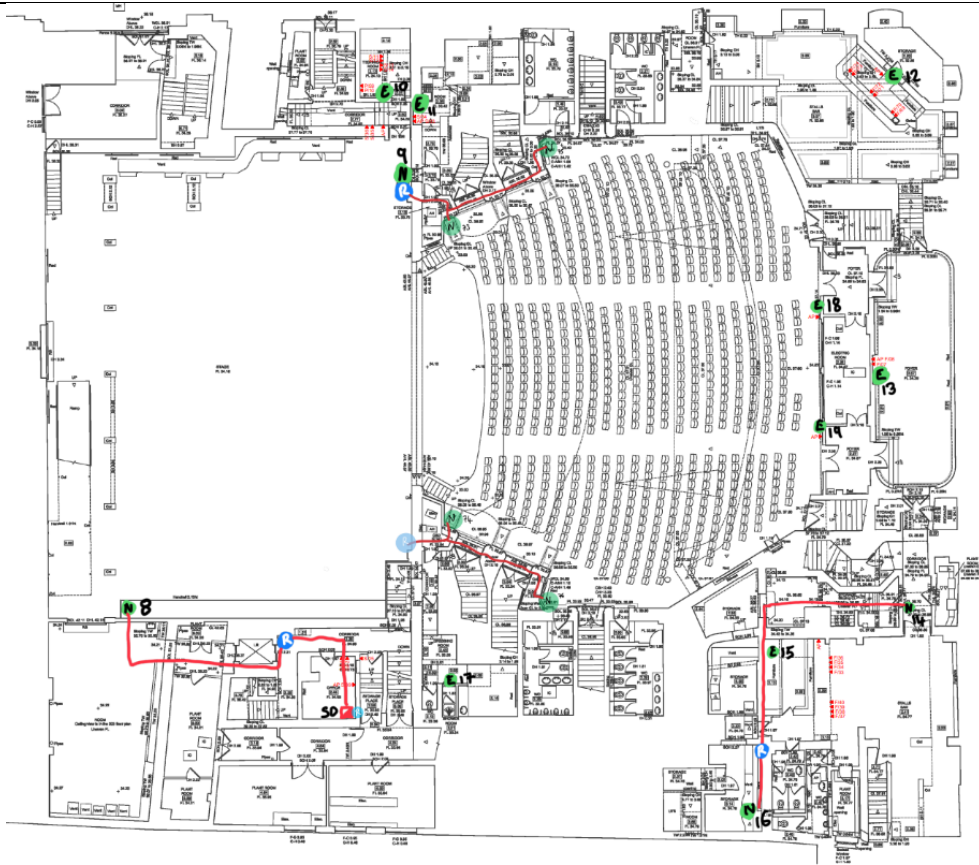
Basement floor Cable Routes



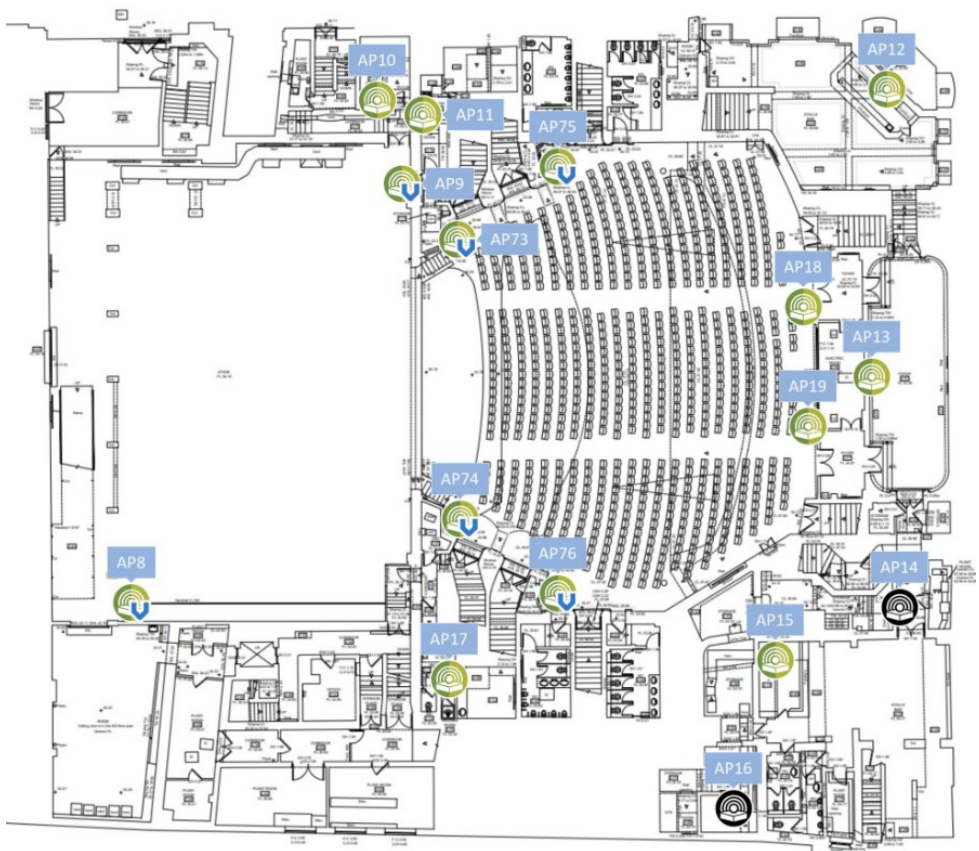
Proposed Basement floor AP Locations



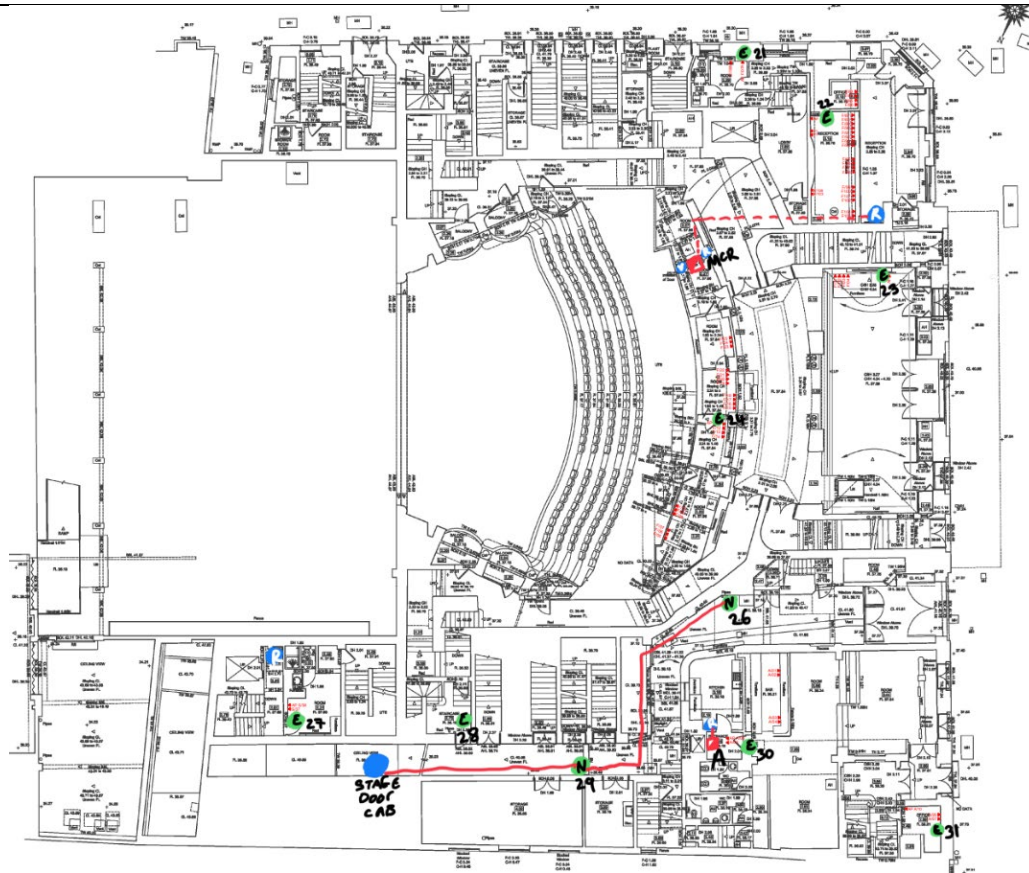
Stalls Floor Cable Routes



Proposed Stalls Floor AP Locations



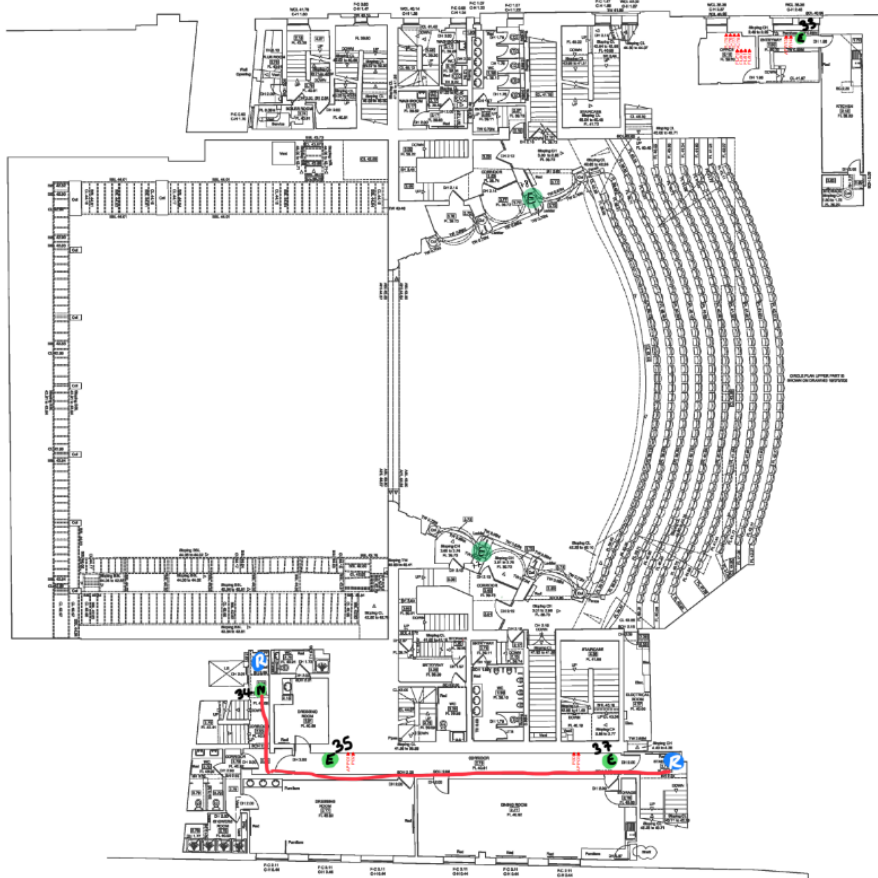
Ground floor Cable Routes



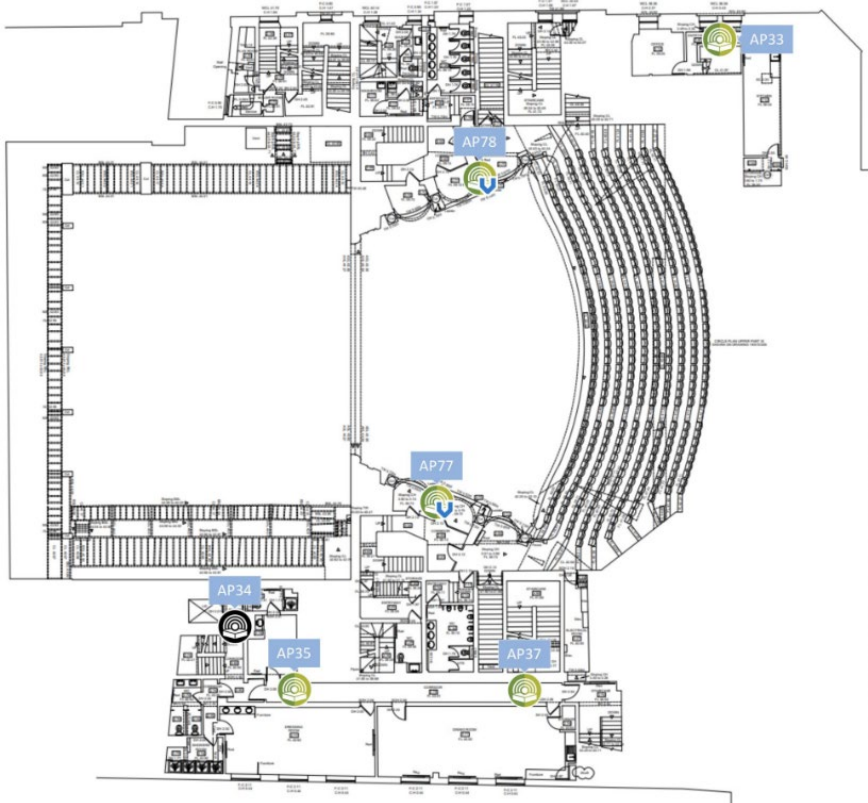
Proposed Ground floor AP Locations



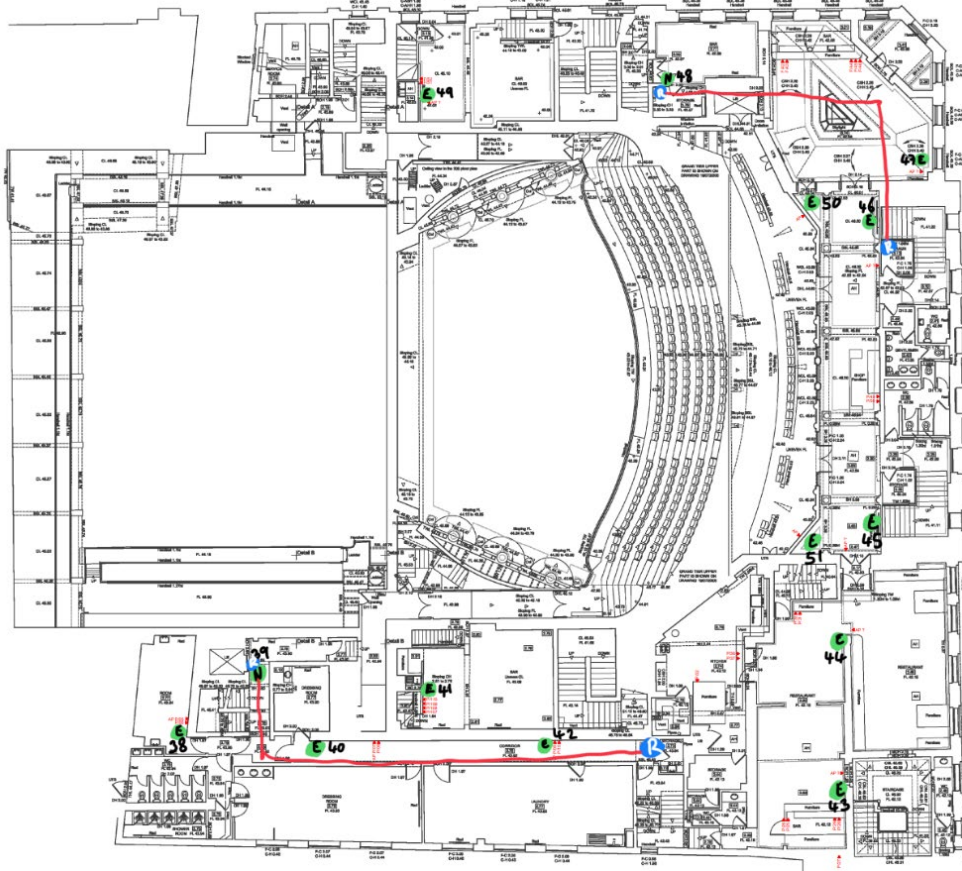
Circle floor One Cable Routes



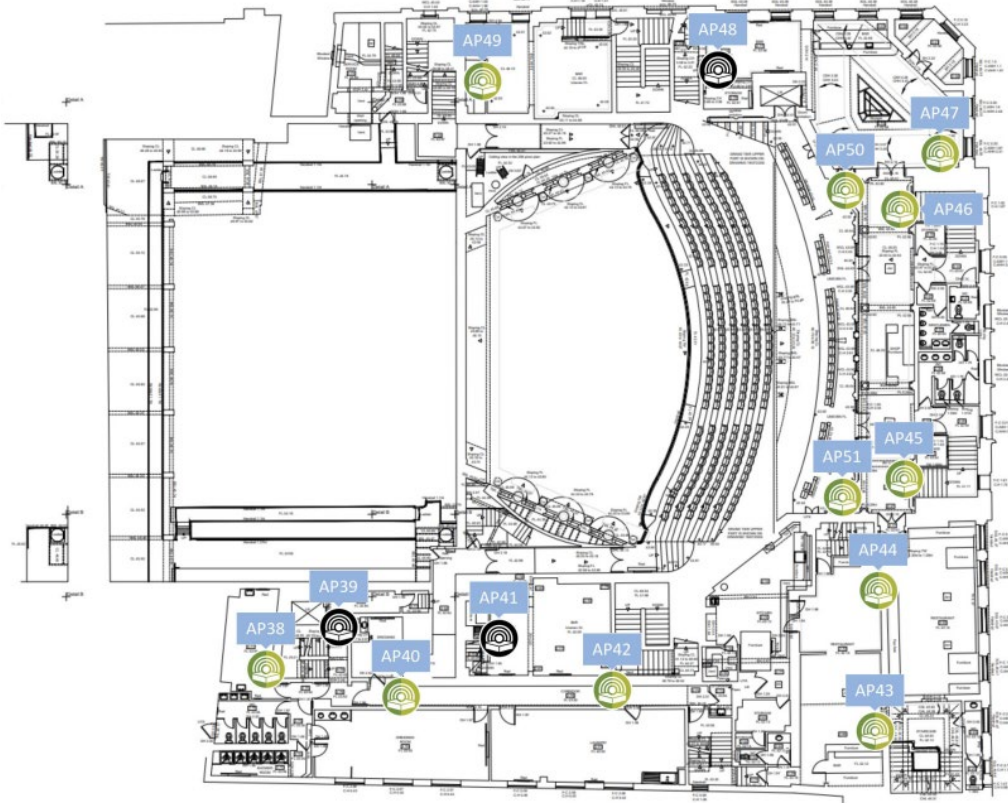
Proposed Circle Floor One AP Locations



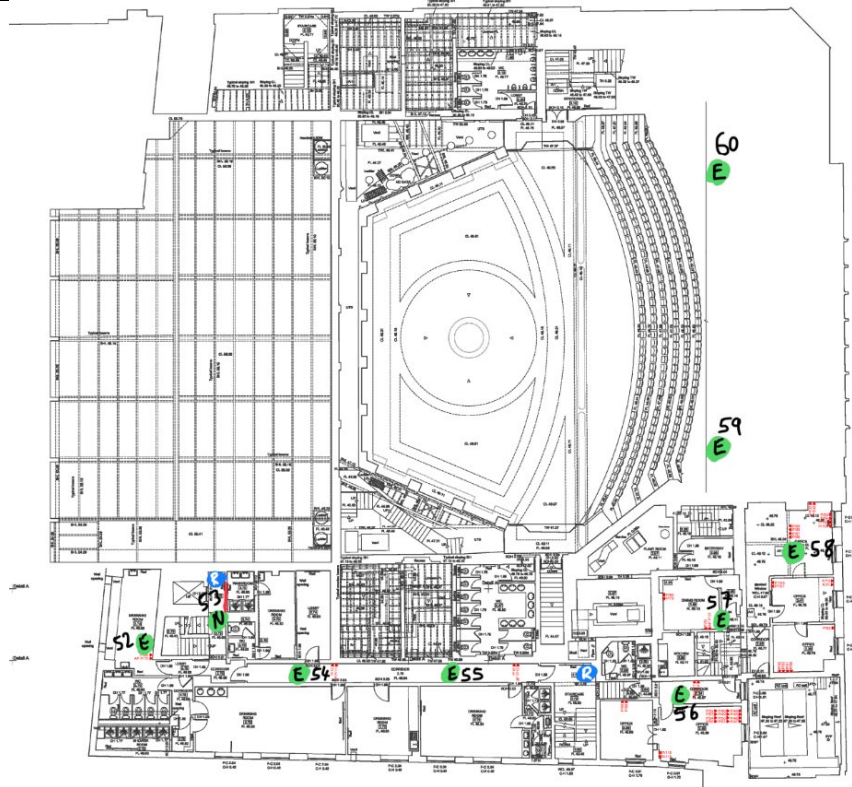
Circle floor Two Cable Routes



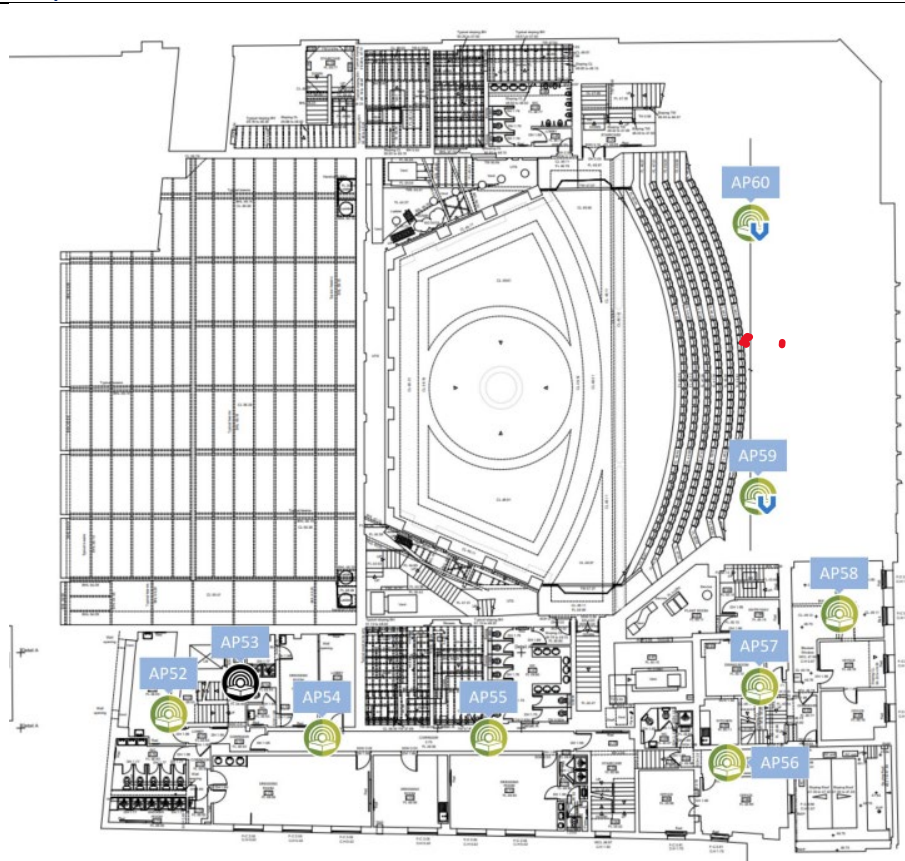
Proposed Circle floor Two AP Locations



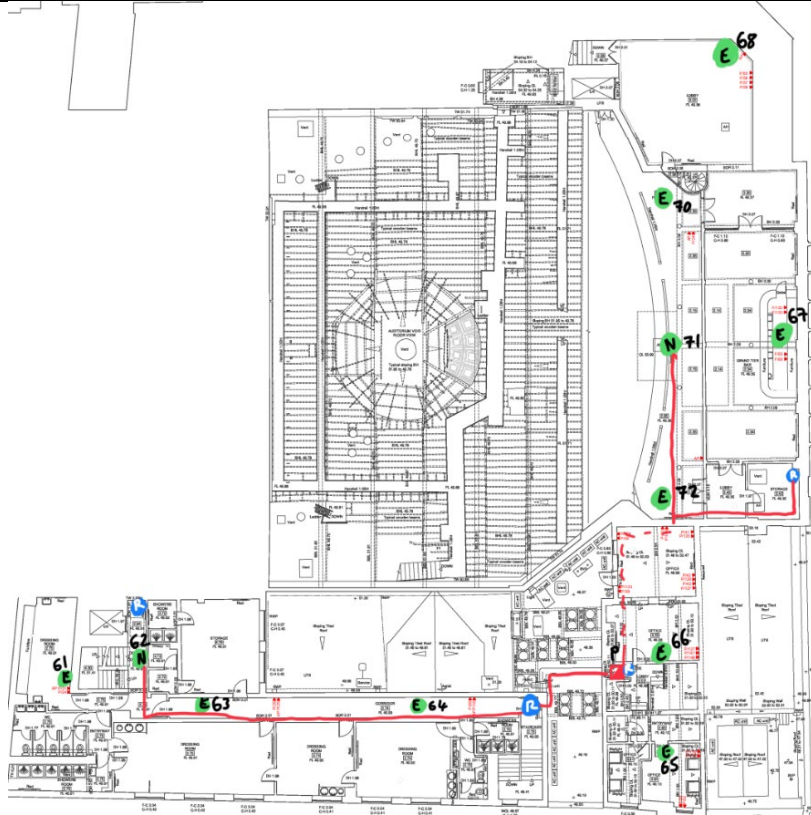
Grand Tier floor One Cable Routes



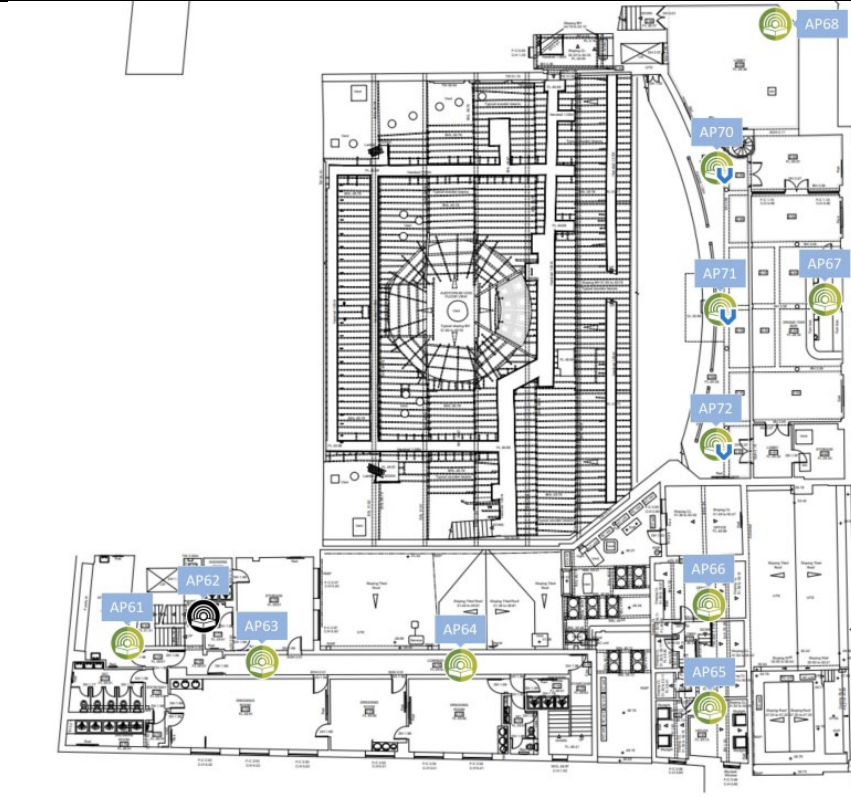
Proposed Grand Tier floor One AP Locations



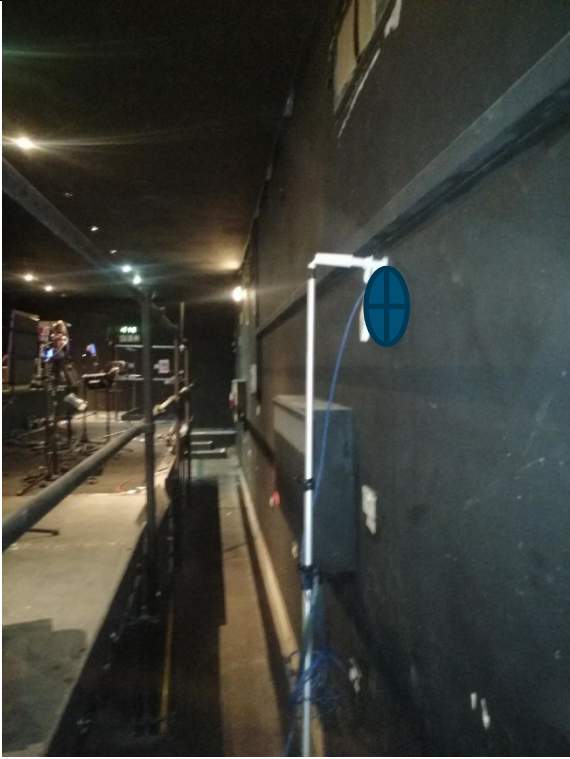
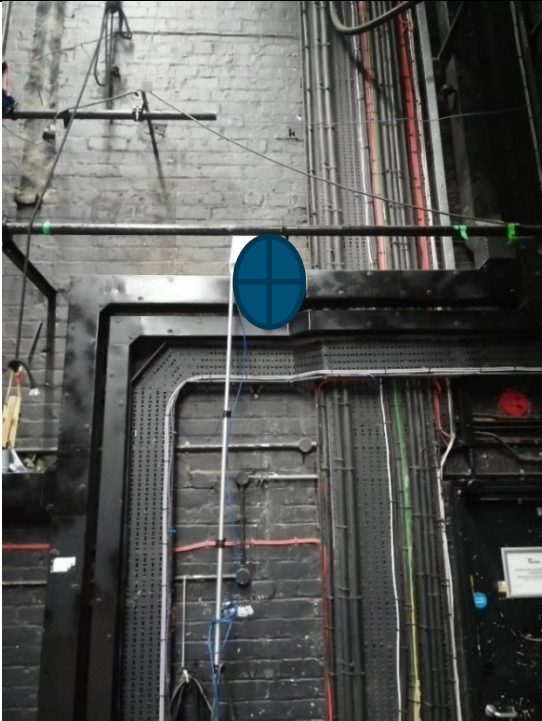
Grand Tier floor Two Cable Routes

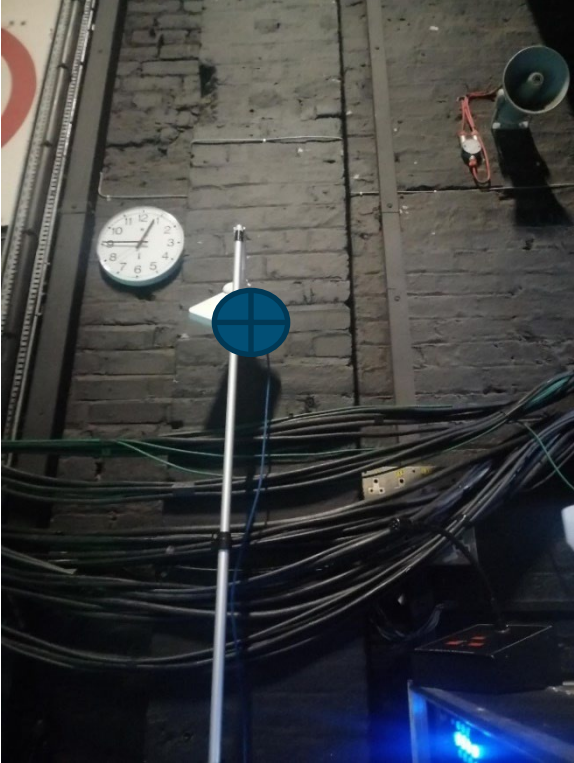


Proposed Grand Tier floor Two AP Locations



Existing Location AP1 Staff Room Cabled to Cab S Installed in IP Box No : Must be painted No	Location AP2 Sub stage Corridor Cabled to Cab S Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	
Existing location AP3 Basement Corridor Cabled to Cab S Installed in IP Box No : Must be painted No	Existing location AP4 Basement Corridor Cabled to Cab S Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

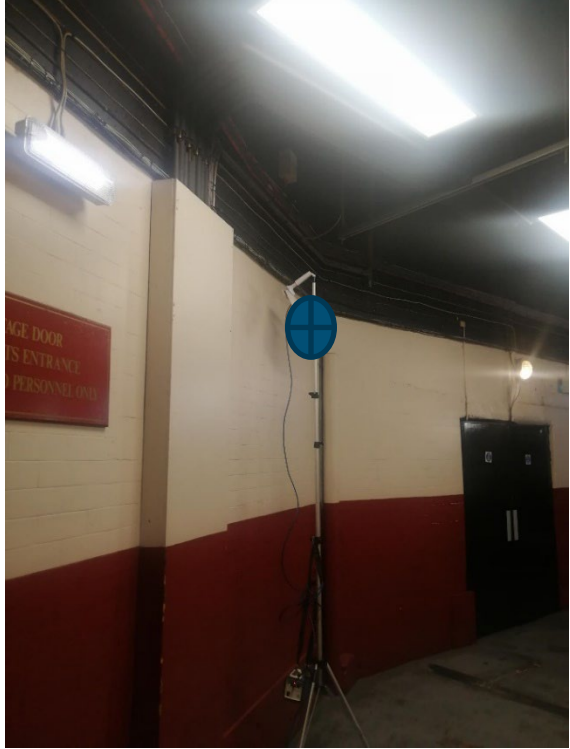
Proposed Location AP5 Basement Corridor Cabled to Cab S Installed in IP Box No : Must be painted No 	Location AP6 Orchestra Pit Cabled to Cab S Installed in IP Box No : Must be painted No 
Existing location AP7 Basement Office Cabled to Cab S Installed in IP Box No : Must be painted No AP to be re-used No works proposed	Proposed location AP8 Stage Cabled to Cab S Installed in IP Box No : Must be painted No 

Proposed location AP9 Stage Cabled to Cab SS Installed in IP Box No : Must be painted No 	Existing location AP10 Technical Room Cabled to Cab S Installed in IP Box No : Must be painted No AP to be re-used No works proposed
Existing location AP11 Tech Staff Room Cabled to Cab S Installed in IP Box No : Must be painted No AP to be re-used No works proposed	Existing location AP12 Stalls Bar 1 Cabled to Cab MCR Installed in IP Box No : Must be painted No AP to be re-used No works proposed

Existing location AP13 Stalls Lobby Cabled to Cab MCR Installed in IP Box No : Must be painted No	Proposed location AP14 Stalls Lobby Cabled to Cab SS Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	
Existing location AP15 Stalls Bar 2 Cabled to Cab S Installed in IP Box No : Must be painted No	Proposed location AP16 F+B Cellar Cabled to Cab S Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	

Existing location AP17 Stalls VIP Dressing Room Cabled to Cab S Installed in IP Box No : Must be painted No	Existing location AP18 Stalls Aud Cabled to Cab MCR Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed
Existing location AP19 Stalls Aud Cabled to Cab MCR Installed in IP Box No : Must be painted No	Proposed location AP20 Removed
AP to be re-used No works proposed	

Existing location AP21 Box Office Cabled to Cab MCR Installed in IP Box No : Must be painted No	Proposed location AP22 Box Office/Reception Cabled to Cab MCR Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	
Proposed location AP23 Main Ent Lobby Cabled to Cab MCR Installed in IP Box No : Must be painted No	Existing location AP24 Cloakroom Lobby Cabled to Cab MCR Installed in IP Box No : Must be painted No
	AP to be re-used No works proposed

Proposed Location AP25 Removed	Proposed location AP26 Ground Entrance Corr Cabled to Cab S Installed in IP Box No : Must be painted No
	
Existing location AP27 Ground Stge Dr Office Cabled to Cab S Installed in IP Box No : Must be painted No	Existing location AP28 Stage Door Cabled to Cab S Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

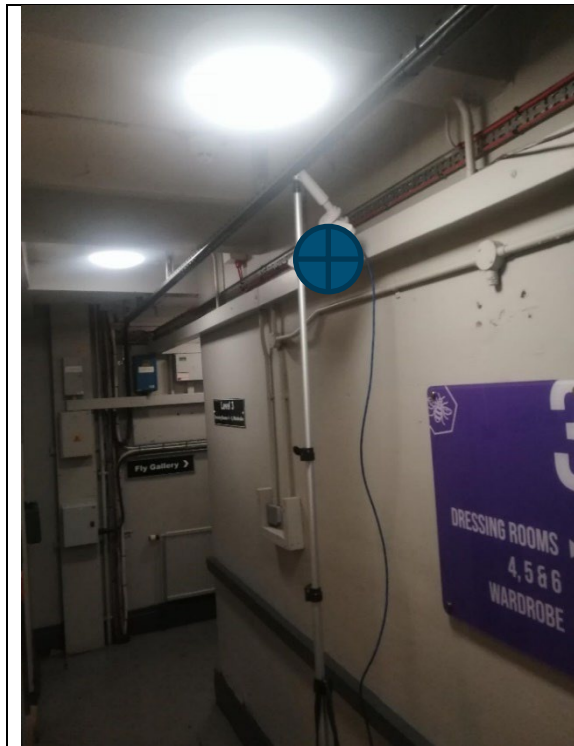
Proposed location AP29 Ground Entrance Corr Cabled to Cab S Installed in IP Box No : Must be painted No	Existing location AP30 Ground Bar Cabled to Cab A Installed in IP Box No : Must be painted No
	AP to be re-used No works proposed
Existing location AP31 Ground Bar Office Cabled to Cab A Installed in IP Box No : Must be painted No	Proposed location AP32 Removed
AP to be re-used No works proposed	

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Existing location AP33 Circle 1 Offices Cabled to Cab MCR Installed in IP Box No : Must be painted No	Proposed location AP34 Circle 1 Lobby Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	
Existing location AP35 Circle 1 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No	Proposed location AP36 REMOVED
AP to be re-used	

No works proposed	
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Existing location AP37 Circle 1 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP38 Circle 2 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed
Proposed location AP39 Circle 2 Lobby Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP40 Circle 2 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No



AP to be re-used
No works proposed

Proposed location AP41 Circle 2 Amb lounge 1
Cabled to Cab P
Installed in IP Box No : Must be painted No

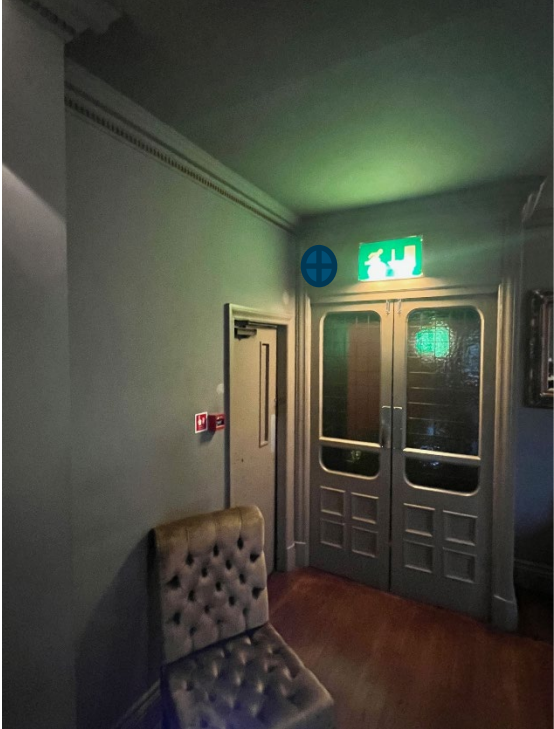
Existing location AP42 Circle 2 Dress Rm
Cabled to Cab P
Installed in IP Box No : Must be painted No



AP to be re-used
No works proposed

Existing location AP43 Circle 2 Restaurant Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP44 Circle 2 Restaurant Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

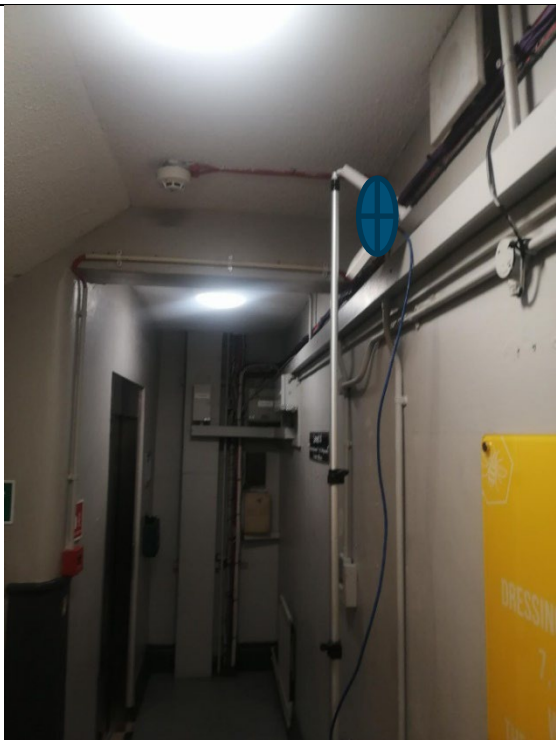
Existing location AP45 Circle 2 Lobby Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP46 Circle 2 Lobby Cabled to Cab MCR Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

Existing location AP47 Circle 2 Bar Cabled to Cab MCR Installed in IP Box No : Must be painted No	Proposed location AP48 Circle 2 Bar Cabled to Cab MCR Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	

Existing location AP49 Circle 2 Amb Lounge 2 Cabled to Cab MCR Installed in IP Box No : Must be painted No	Existing location AP50 Circle Aud Cabled to Cab MCR Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

Existing location AP51 Circle Aud Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP52 Grnd Tier 1 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

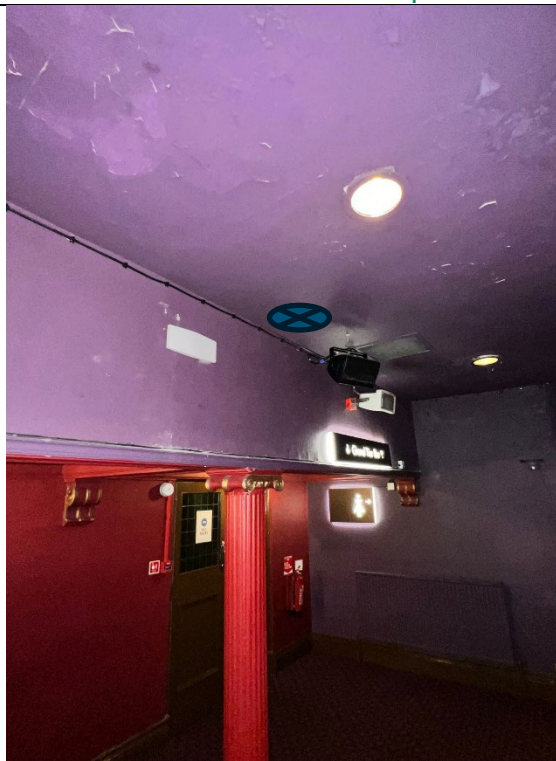
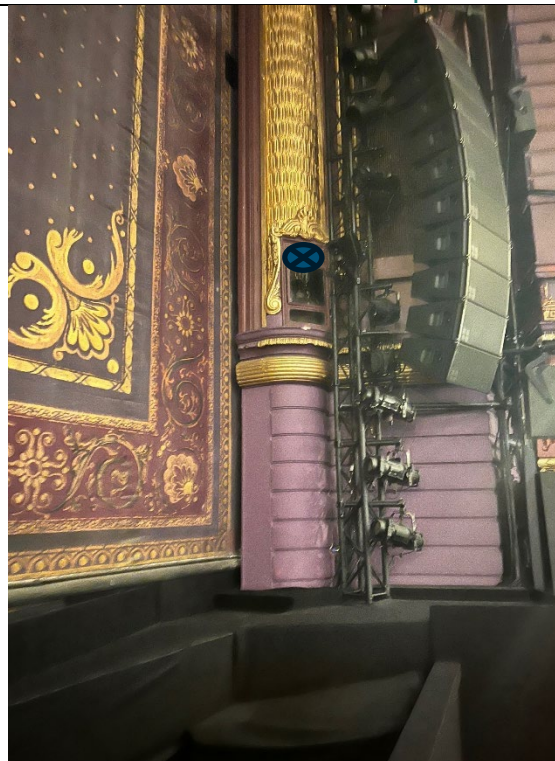
Proposed location AP53 Grnd Tier 1 Dress Lobby Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP54 Grand Tier 1 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No
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	AP to be re-used No works proposed
Existing location AP55 Grand Tier 1 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No	Existing Location AP56 Grand Tier 1 Office Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

Proposed location AP57 Grand Tier 1 Office Cabled to Cab P Installed in IP Box No : Must be painted No	Proposed location AP58 Grand Tier 1 Office Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed
Proposed location AP59 Roof Void Cabled to Cab P Installed in IP Box No : Must be painted No	Proposed Location AP60 Roof Viod Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

Existing location AP61 Dress RM 11 Cabled to Cab P Installed in IP Box No : Must be painted No	Proposed location AP62 Grand Tier 2 Lobby Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	
Proposed location AP63 Grand Tier 2 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No	Proposed Location AP64 Grand Tier 2 Dress Rm Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

Existing location AP65 Grand T2 Creative Learn Cabled to Cab P Installed in IP Box No : Must be painted No	Existing location AP66 Grand T2 Customer Ex Cabled to Cab P Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed
Existing location AP67 Grand Tier 2 Bar Cabled to Cab MCR Installed in IP Box No : Must be painted No	Existing Location AP68 Grand Tier 2 Lobby Cabled to Cab MCR Installed in IP Box No : Must be painted No
AP to be re-used No works proposed	AP to be re-used No works proposed

Proposed location AP70 Grand Tier 2 Rear Cabled to Cab P (Move to ceiling if poss) Installed in IP Box No : Must be painted BLACK	Proposed location AP71 Grand Tier 2 Rear Cabled to Cab P (Move to the ceiling if poss) Installed in IP Box No : Must be painted BLACK
	
Proposed location AP72 Grand Tier 2 Rear Cabled to Cab P Installed in IP Box No : Must be painted BLACK	Proposed Location AP73 Stage RHS Cabled to Cab S Installed in IP Box No : Must be painted BLACK
	

Proposed location AP74 Stage LHS Cabled to Cab S Installed in IP Box No : Must be painted BLACK 	Proposed location AP75 Stalls RHS Cabled to MCR Installed in IP Box No : Must be painted BLACK 
Proposed location AP76 Stalls LHS Cabled to Cab S Installed in IP Box No : Must be painted BLACK 	Existing Location AP77 Circle LHS Cabled to Cab A Installed in IP Box No : Must be painted No AP to be re-used No works proposed

Existing location AP78 Circle RHS Cabled to Cab A Installed in IP Box No : Must be painted No	
AP to be re-used No works proposed	