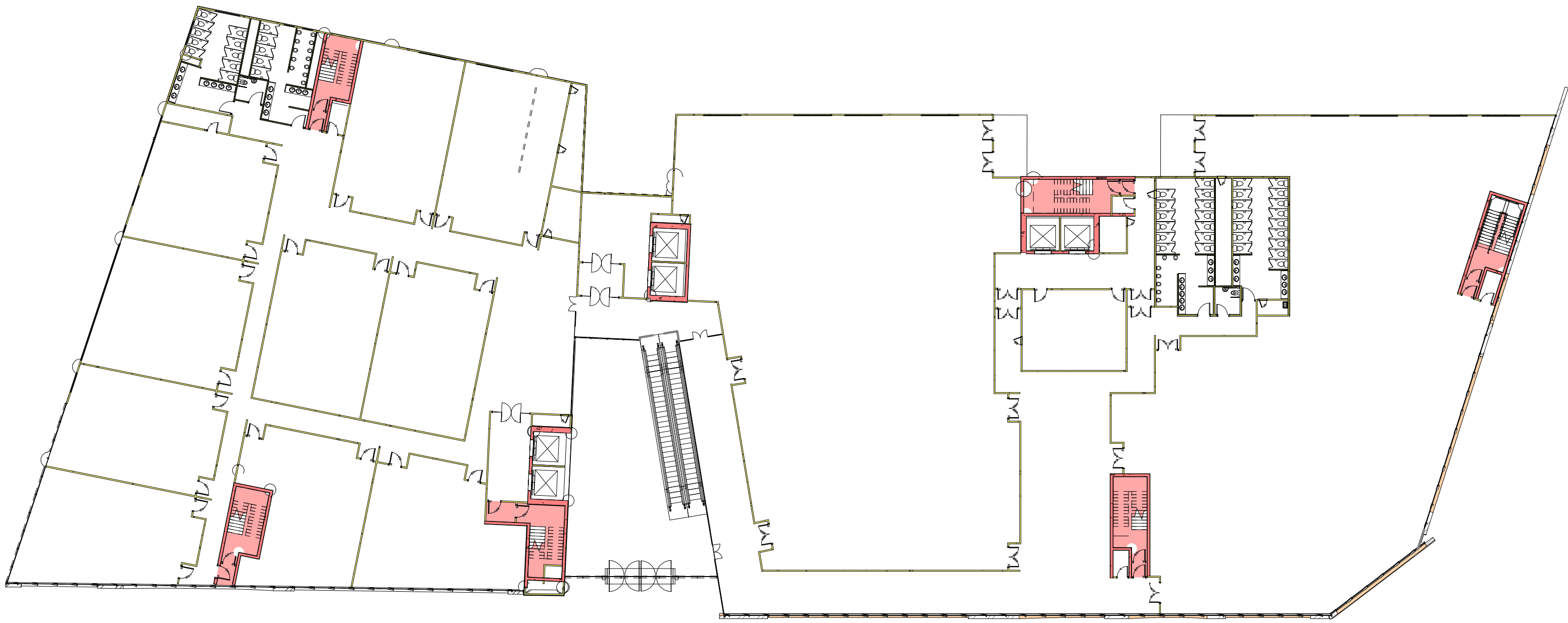
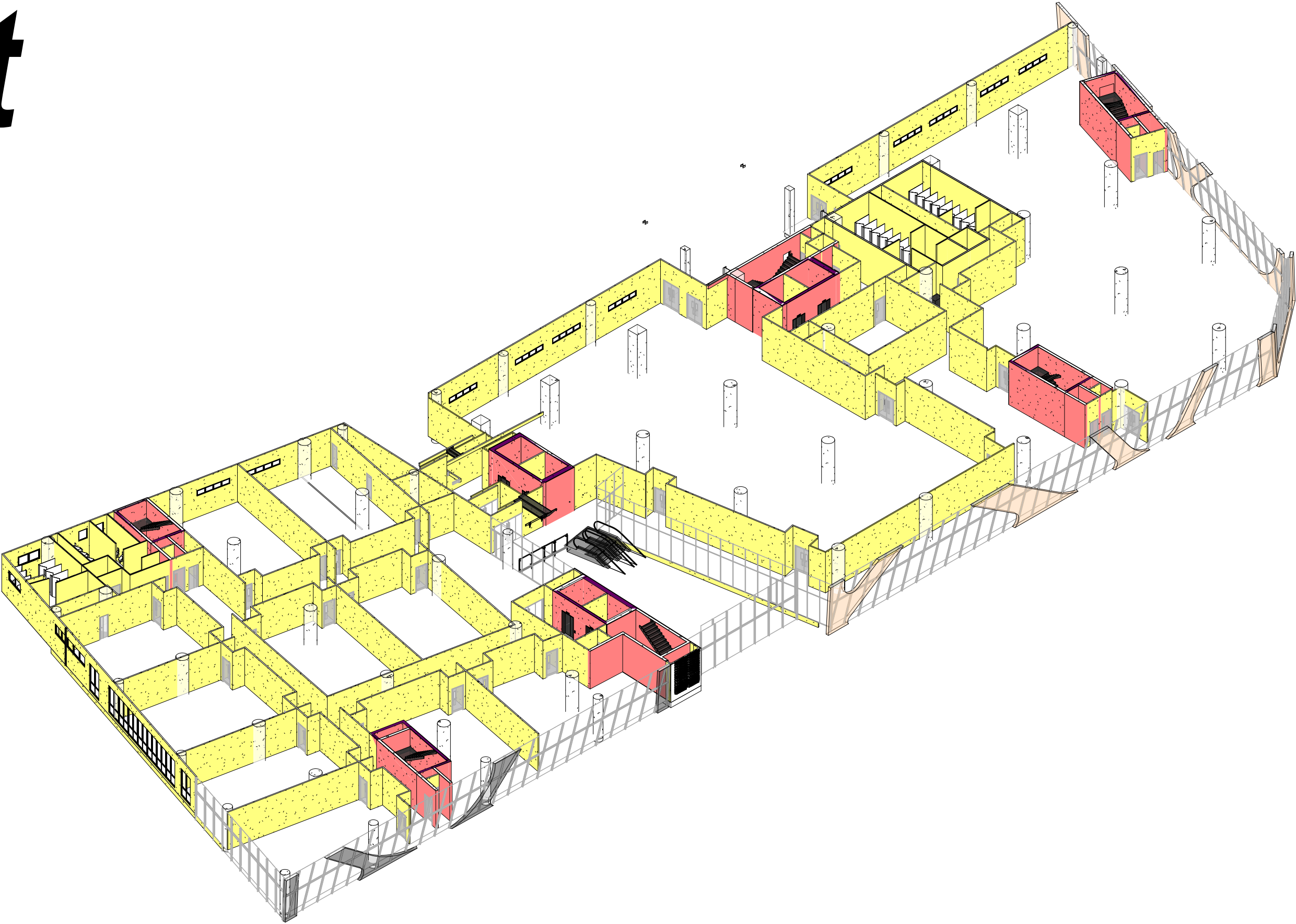


Statutory Compliance Audit



STATUTORY COMPLIANCE AUDIT - FIRE ESCAPE & PROTECTED LOBBY
1 : 300



STATUTORY COMPLIANCE AUDIT - FRR - WALL

Schedules

Room Schedule

(Checking) Room Schedule						
Level	Number	Name	Department	Area	Required Area	Area Variation
P_100	L0-101	Exhibition Area	Function Room	525.241 m²	400.000 m²	-31.31%
P_100	L0-102	Reception	Function Room	552.273 m²	600.000 m²	-8.34%
P_100	L0-103	Cafe	Function Room	196.576 m²	200.000 m²	-1.71%
P_100	L0-104	Student Classroom Lift	Circulation	22.386 m²		
P_100	L0-105	Plant Rm.	BOH	2.803 m²		
P_100	L0-106	Plant Rm.	BOH	7.913 m²		
P_100	L0-107	Dis.	Toilet	5.501 m²		
P_100	L0-108	F.	Toilet	21.250 m²		
P_100	L0-109	M.	Toilet	19.764 m²		
P_100	L0-110	Store Rm.	BOH	3.656 m²		
P_100	L0-111	Transformer Rm.	BOH	115.901 m²		
P_100	L0-112	Switch Rm.	BOH	36.276 m²		
P_100	L0-113	Storage	BOH	1.327 m²		
P_100	L0-201	Student Workshop Lift Lobby	Circulation	39.252 m²		
P_100	L0-202	Pipe Duct	BOH	1.916 m²		
P_100	L0-203	Rear Projection Rm.	BOH	25.025 m²		
P_100	L0-204	Lecture Theatres	Hall	333.236 m²	400.000 m²	-16.66%
P_100	L0-205	Storage	BOH	19.050 m²		
P_100	L0-206	Storage	BOH	20.080 m²		
P_100	L0-207	Rear Projection Rm.	BOH	18.926 m²		
P_100	L0-208	Lecture Theatres	Hall	313.694 m²	400.000 m²	-21.25%
P_100	L0-209	Storage	BOH	16.520 m²		
P_100	L0-210	Rear Projection Rm.	BOH	18.113 m²		
P_100	L0-211	Lecture Theatres	Hall	430.705 m²		
P_100	L0-212	Rear Projection Rm.	BOH	15.460 m²		
P_100	L0-213	Lecture Theatres	Hall	252.729 m²		
P_100	L0-214	Storage	BOH	1.601 m²		
P_100	L0-215	Plant Rm.	BOH	30.712 m²		
P_100	L0-216	Loading / Unloading Lift	Circulation	14.539 m²		
P_100	L0-217	Plant Rm.	BOH	1.855 m²		
P_100	L0-218	F.	Toilet	53.992 m²		
P_100	L0-219	Dis.	Toilet	4.395 m²		
P_100	L0-220	M.	Toilet	46.646 m²		
P_100	L0-221	Storage	BOH	1.583 m²		
P_100	L0-222	Storage	BOH	3.194 m²		
P_100	L0-223	Storage	BOH	0.997 m²		
P_100				3175.901 m²		
P_101	L1-100	Student Classroom Lift	Circulation	22.224 m²		
P_101	L1-101	IT/Computer Server Rm.	BOH	106.156 m²	100.000 m²	8.36%
P_101	L1-102	Computer Labs	Function Room	104.156 m²	100.000 m²	4.16%
P_101	L1-103	Computer Labs	Function Room	106.199 m²	100.000 m²	6.20%
P_101	L1-104	Computer Labs	Function Room	101.777 m²	100.000 m²	1.78%
P_101	L1-105	Computer Labs	Function Room	113.665 m²	100.000 m²	13.67%
P_101	L1-106	Computer Labs	Function Room	92.197 m²	100.000 m²	-7.30%
P_101	L1-107	Computer Labs	Function Room	107.396 m²	100.000 m²	7.20%
P_101	L1-108	Computer Labs	Function Room	102.531 m²	100.000 m²	2.53%
P_101	L1-109	Computer Labs	Function Room	106.366 m²	100.000 m²	6.37%
P_101	L1-110	Plant Rm.	BOH	2.803 m²		
P_101	L1-111	Plant Rm.	BOH	10.316 m²		
P_101	L1-112	Store Rm.	BOH	14.224 m²		
P_101	L1-113	Plant Rm.	BOH	104.262 m²		
P_101	L1-114	Store Rm.	BOH	3.527 m²		
P_101	L1-115	M.	Toilet	30.732 m²		
P_101	L1-116	Dis.	Toilet	4.370 m²		
P_101	L1-117	F.	Toilet	34.600 m²		
P_101	L1-118	Store Rm.	BOH	7.388 m²		
P_101	L1-200	Student Workshop Lift Lobby	Circulation	36.344 m²		
P_101	L1-201	Multi-Purpose Hall	Hall	809.967 m²	800.000 m²	1.25%
P_101	L1-202	Multi-Purpose Hall	Hall	825.528 m²	800.000 m²	3.19%
P_101	L1-203	Store Rm.	BOH	2.961 m²		
P_101	L1-204	Plant Rm.	BOH	51.581 m²		
P_101	L1-205	Loading / Unloading Lift	Circulation	45.089 m²		
P_101	L1-206	Plant Rm.	BOH	1.601 m²		
P_101	L1-207	Dis.	Toilet	4.383 m²		
P_101	L1-208	F.	Toilet	40.656 m²		
P_101	L1-209	Store Rm.	BOH	2.789 m²		
P_101	L1-210	Plant Rm.	BOH	3.042 m²		
P_101	L1-211	Plant Rm.	BOH	6.181 m²		
P_101	L1-212	Storage	BOH	2.295 m²		
P_101	L1-213	Plant Rm.	BOH	7.150 m²		
P_101				3066.656 m²		

(Checking) Room Schedule						
Level	Number	Name	Department	Area	Required Area	Area Variation
L_102	L2-100	Student Classroom Lift	Circulation	22.224 m²		
L_102	L2-101	Plant Rm.	BOH	2.803 m²		
L_102	L2-102	Classroom	Classroom	111.002 m²	100.000 m²	11.00%
L_102	L2-103	Classroom	Classroom	102.912 m²	100.000 m²	2.92%
L_102	L2-104	Classroom	Classroom	112.100 m²	100.000 m²	12.10%
L_102	L2-105	Classroom	Classroom	99.629 m²	100.000 m²	-0.37%
L_102	L2-106	Classroom	Classroom	114.077 m²	100.000 m²	14.08%
L_102	L2-107	Classroom	Classroom	98.356 m²	100.000 m²	-1.64%
L_102	L2-108	Classroom	Classroom	123.465 m²	100.000 m²	23.47%
L_102	L2-109	Classroom	Classroom	103.767 m²	100.000 m²	3.77%
L_102	L2-110	Plant Rm.	BOH	104.211 m²		
L_102	L2-111	Store Rm.	BOH	2.948 m²		
L_102	L2-112	M.	Toilet	30.872 m²		
L_102	L2-113	F.	Toilet	34.861 m²		
L_102	L2-114	Dis.	Toilet	4.370 m²		
L_102				1067.601 m²		
R_102	L5-200	Student Workshop Lift Lobby	Circulation	17.586 m²		
R_102	L5-201	Exhibition Space	Laboratories Workshops	129.304 m²		
R_102	L5-202	Large Workshop	Workshops	948.373 m²	1000.000 m²	-5.16%
R_102	L5-203	Large Workshop	Workshops	913.929 m²	1000.000 m²	-8.61%
R_102	L5-204	Plant Rm.	BOH	51.581 m²		
R_102	L5-205	Loading / Unloading Lift	Circulation	41.454 m²		
R_102	L5-206	Plant Rm.	BOH	6.181 m²		
R_102	L5-207	Loading / Unloading Platform	BOH	76.235 m²		
R_102	L5-208	Store Rm.	BOH	2.295 m²		
R_102	L5-209	M.	Toilet	47.918 m²		
R_102	L5-210	F.	Toilet	40.929 m²		
R_102	L5-211	Dis.	Toilet	4.383 m²		
R_102	L5-212	Store Rm.	BOH	2.818 m²		
R_102	L5-213	Plant Rm.	BOH	3.042 m²		
R_102	L5-214	Store Rm.	BOH	2.661 m²		
R_102				2288.690 m²		
L_103	L3-100	Student Classroom Lift	Circulation	22.224 m²		
L_103	L3-101	Plant Rm.	BOH	2.803 m²		
L_103	L3-102	Classroom	Classroom	113.925 m²	100.000 m²	13.93%
L_103	L3-103	Classroom	Classroom	104.700 m²	100.000 m²	4.70%
L_103	L3-104	Classroom	Classroom	114.725 m²	100.000 m²	14.73%
L_103	L3-105	Classroom	Classroom	99.629 m²	100.000 m²	-0.37%
L_103	L3-106	Classroom	Classroom	114.077 m²	100.000 m²	14.08%
L_103	L3-107	Classroom	Classroom	98.356 m²	100.000 m²	-1.64%
L_103	L3-108	Classroom	Classroom	123.465 m²	100.000 m²	23.47%
L_103	L3-109	Classroom	Classroom	103.768 m²	100.000 m²	3.77%
L_103	L3-110	Plant Rm.	BOH	104.211 m²		
L_103	L3-111	Plant Rm.	BOH	2.948 m²		
L_103	L3-112	M.	Toilet	30.953 m²		
L_103	L3-113	F.	Toilet	35.007 m²		
L_103	L3-114	Dis.	Toilet	4.370 m²		
L_103				1075.161 m²		
R_103	L5-200	Student Workshop Lift Lobby	Circulation	17.536 m²		
R_103	L5-201	Exhibition Space	Laboratories Workshops	120.993 m²		
R_103	L5-202	Large Workshop	Workshops	961.112 m²		
R_103	L5-203	Large Workshop	Workshops	917.086 m²	1000.000 m²	-8.29%
R_103	L5-204	Plant Rm.	BOH	51.581 m²		
R_103	L5-205	Loading / Unloading Lift	Circulation	39.687 m²		
R_103	L5-206	Plant Rm.	BOH	7.906 m²		
R_103	L5-207	Store Rm.	BOH	2.295 m²		
R_103	L5-208	Loading / Unloading Platform	BOH	76.235 m²		
R_103	L5-209	M.	Toilet	47.833 m²		
R_103	L5-210	F.	Toilet	40.929 m²		
R_103	L5-211	Dis.	Toilet	4.383 m²		
R_103	L5-212	Store Rm.	BOH	2.818 m²		
R_103	L5-213	Plant Rm.	BOH	3.042 m²		
R_103	L5-214	Store Rm.	BOH	2.661 m²		
R_103				2296.196 m²		
L_104	L3-100	Student Classroom Lift	Circulation	22.224 m²		
L_104	L3-101	Plant Rm.	BOH	2.803 m²		
L_104	L3-102	Classroom	Classroom	103.552 m²	100.000 m²	3.55%
L_104	L3-103	Classroom	Classroom	97.801 m²	100.000 m²	-2.20%
L_104	L3-104	Classroom	Classroom	103.668 m²	100.000 m²	3.67%
L_104	L3-105	Plant Rm.	Function Room	52.837 m²	50.000 m²	5.67%

(Checking) Room Schedule						
Level	Number	Name	Department	Area	Required Area	Area Variation
L_04	L3-106	Information resources Library	Function Room	931.368 m²	1000.000 m²	-8.36%
L_04	L3-107	Plant Rm.	BOH	103.978 m²		
L_04	L3-108	Plant Rm.	BOH	2.948 m²		
L_04	L3-109	M.	Toilet	30.843 m²		
L_04	L3-110	F.	Toilet	34.993 m²		
L_04	L3-111	Dis.	Toilet	4.370 m²		
				1491.297 m²		
R_04	L3-200	Student Workshop Lift Lobby	Circulation	17.636 m²		
R_04	L3-201	Exhibition Space	Laboratories Workshops	116.261 m²		
R_04	L3-202	Large Workshop	Workshops	969.197 m²	1000.000 m²	-3.08%
R_04	L3-203	Large Workshop	Workshops	919.102 m²	1000.000 m²	-8.09%
R_04	L3-204	Plant Rm.	BOH	51.581 m²		
R_04	L3-205	Loading / Unloading Lift	Circulation	39.632 m²		
R_04	L3-206	Plant Rm.	BOH	7.906 m²		
R_04	L3-207	Store Rm.	BOH	2.295 m²		
R_04	L3-208	Loading / Unloading Platform	BOH	76.235 m²		
R_04	L3-209	M.	Toilet	46.987 m²		
R_04	L3-210	F.	Toilet	40.837 m²		
R_04	L3-211	Dis.	Toilet	4.383 m²		
R_04	L3-212	Store Rm.	BOH	2.756 m²		
R_04	L3-213	Plant Rm.	BOH	3.042 m²		
R_04	L3-214	Store Rm.	BOH	2.661 m²		
				2391.612 m²		
L_05	L4-100	Student Classroom Lift	Circulation	22.224 m²		
L_05	L4-101	Plant Rm.	BOH	2.803 m²		
L_05	L4-102	Classroom	Classroom	100.552 m²	100.000 m²	3.55%
L_05	L4-103	Information resources Library	Function Room	1129.561 m²	1000.000 m²	12.96%
L_05	L4-104	Print Rm.	Function Room	54.020 m²	50.000 m²	8.04%
L_05	L4-105	Plant Rm.	BOH	103.978 m²		
L_05	L4-106	Plant Rm.	BOH	2.948 m²		
L_05	L4-107	M.	Toilet	30.843 m²		
L_05	L4-108	F.	Toilet	34.993 m²		
L_05	L4-109	Dis.	Toilet	4.370 m²		
				1489.202 m²		
R_05	L5-200	Student Workshop Lift Lobby	Circulation	17.636 m²		
R_05	L5-201	Exhibition Space	Laboratories Workshops	116.265 m²		
R_05	L5-202	Large Workshop	Workshops	975.321 m²	1000.000 m²	-2.47%
R_05	L5-203	Large Workshop	Workshops	925.230 m²	1000.000 m²	-7.86%
R_05	L5-204	Plant Rm.	BOH	51.581 m²		
R_05	L5-205	Loading / Unloading Lift	Circulation	39.609 m²		
R_05	L5-206	Plant Rm.	BOH	7.906 m²		
R_05	L5-207	Store Rm.	BOH	2.295 m²		
R_05	L5-208	Machine Rm.	BOH	76.235 m²		
R_05	L5-209	M.	Toilet	46.941 m²		
R_05	L5-210	F.	Toilet	40.823 m²		
R_05	L5-211	Dis.	Toilet	4.383 m²		
R_05	L5-212	Store Rm.	BOH	2.818 m²		
R_05	L5-213	Plant Rm.	BOH	3.042 m²		
R_05	L5-214	Store Rm.	BOH	2.661 m²		
				2312.925 m²		
L_06	L6-100	Student Classroom Lift	Circulation	22.224 m²		
L_06	L6-101	Plant Rm.	BOH	2.803 m²		
L_06	L6-102	Store Rm.	BOH	111.763 m²		
L_06	L6-103	Canteen	Function Room	635.760 m²		
L_06	L6-104	Canteen	Function Room	523.930 m²	500.000 m²	4.79%
L_06	L6-105	Medical Rm.	Function Room	54.020 m²	50.000 m²	8.04%
L_06	L6-106	Plant Rm.	BOH	103.882 m²		
L_06	L6-107	Plant Rm.	BOH	2.948 m²		
L_06	L6-108	M.	Toilet	30.843 m²		
L_06	L6-109	F.	Toilet	34.993 m²		
L_06	L6-110	Dis.	Toilet	4.370 m²		
				1527.436 m²		
L_06	L6-200	Student Workshop Lift Lobby	Circulation	17.723 m²		
L_06	L6-201	Exhibition Space	Laboratories Workshops	65.483 m²		
L_06	L6-203	Laboratories Workshops	Workshops	123.115 m²	100.000 m²	23.12%
L_06	L6-204	Laboratories Workshops	Workshops	99.898 m²	100.000 m²	-0.11%
L_06	L6-205	Laboratories Workshops	Workshops	86.187 m²	100.000 m²	-1.41%
L_06	L6-206	Laboratories Workshops	Workshops	100.940 m²	100.000 m²	0.94%
L_06	L6-207	Laboratories Workshops	Workshops	131.417 m²	100.000 m²	31.41%