



AREA COMPARISON SCHEDULE

project	MORIAH COLLEGE	code	MSMSC
		revision	C
		date	10/10/19
		doc number	DA-9002

AREA SCHEDULE : SENIOR CAMPUS																															
	SITE FOOTPRINT (m2)	GROSS FLOOR AREA (m2)	NUMBER OF STORIES	CLASSROOM (m2)	TO GROSS FLOOR (%)	ADMIN (m2)	TO GROSS FLOOR (%)	AMENITIES (m2)	TO GROSS FLOOR (%)	STORAGE (m2)	TO GROSS FLOOR (%)	INTERNAL CIRCULATION (m2)	TO GROSS FLOOR (%)	FLEXIBLE LEARNING (m2)	TO GROSS FLOOR (%)	AUDITORIUM (m2)	TO GROSS FLOOR (%)	ACCOM (m2)	TO GROSS FLOOR (%)	CANTEEN (m2)	TO GROSS FLOOR (%)	LIBRARY (m2)	TO GROSS FLOOR (%)	SERVICES (m2)	TO GROSS FLOOR (%)	ARCHIVE (m2)	TO GROSS FLOOR (%)	SPORTS (m2)	TO GROSS FLOOR (%)	MAINTENANCE (m2)	TO GROSS FLOOR (%)
BUILDING A	587	800.65	2	226.47	28.286	42.88	5.3556	28.17	3.5184	64.85	8.0997	0	0	0	0	0	0	0	0	0	0	415.11	51.847	0.58	0.0724	0	0	0	0	0	0
BUILDING B	188	338.9	2	54.86	16.188	85.06	25.099	8.62	2.5435	0	0	6.39	1.8855	0	0	0	0	157.22	46.391	0	0	0	0	0	0	0	0	0	0	0	0
BUILDING C	940	1130.24	2	748.47	66.222	259.24	22.937	0	0	72.95	6.4544	16.39	1.4501	0	0	0	0	0	0	0	0	0	0	2.47	0.2185	0	0	0	0	0	0
BUILDING D	450	779.49	2	332.33	42.634	219.76	28.193	0	0	0	0	0	0	0	0	0	0	0	0	211.36	27.115	0	0	4.63	0.594	0	0	0	0	0	0
BUILDING E	145	261.26	2	138.06	52.844	0	0	0	0	80.2	30.697	0	0	0	0	0	0	0	0	0	0	0	0	35.79	13.699	0	0	0	0	0	0
BUILDING F	150	327	3	65.33	19.979	0	0	0	0	0	0	25.31	77401	0	0	225.81	69.055	0	0	0	0	0	0	10.1	3.0887	0	0	0	0	0	0
BUILDING G	1096	1757.44	2	183.85	10.461	50	2.845	142.1	8.0856	114.75	6.5294	153.6	8.74	0	0	958.54	54.542	0	0	14.78	0.841	0	0	0	0	0	0	0	0	0	0
BUILDING J	509	825.35	2	659.31	79.882	0	0	0	0	12.26	1.4854	134.52	16.299	0	0	0	0	0	0	0	0	0	0	0.71	0.086	0	0	0	0	0	0
BUILDING K	782	1634.78	3	887.36	54.82	269.31	16.474	61.1	3.7375	60.24	3.6849	34.24	2.0945	0	0	211.29	12.925	0	0	0	0	0	0	30.15	1.8443	0	0	0	0	0	0
BUILDING P	2019	4981.36	2	1690.35	33.934	224.49	4.5066	262.65	5.2727	296.84	5.959	738.42	14.824	0	0	0	0	0	0	0	0	0	0	81.75	1.6411	0	0	1290.72	25.911	30.61	0.6145
BUILDING R	281	537.53	2	39.44	7.3373	314.6	58.527	6.11	1.1367	0	0	112.88	21	0	0	0	0	0	0	0	0	0	0	27.64	5.142	0	0	0	0	0	0
BUILDING S	445	430.27	1	388.03	90.183	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BUILDING Z	512	492.88	1	0	0	363.67	73.785	27.19	0	11.93	2.4205	76.47	15.515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL EXISTING	8104	14297.15		5413.86		1829.01		535.94		751.34		1298.22		0		1395.64		157.22		226.14		415.11		193.82		0		1290.72		30.61	
TOTAL DEMOLISHED	3631	4935.84		2547.53		970.61		63.98		199.31		233.77		0		0		157.22		211.36		415.11		8.39		0		0		0	
REMAINING AFTER DEMO	4473	9361.31		2866.33		858.4		471.96		552.03		1064.45		0		1395.64		0		14.78		0		185.43		0		1290.72		30.61	
STAGE 1A	1913.3	5055.5	5	1267.8	25.1%	1155.3	22.9%	532.1	10.5%	296.1	5.9%	1044.1	20.7%	275.6	5.5%	332.6	6.6%	0	0.0%	164.6	3.3%	666.5	13.2%	512	10.1%	0	0.0%	0	0.0%	102.2	2.0%
STAGE 1B	992.5	2621.5	4	976.3	37.2%	240.3	9.2%	126.3	4.8%	82.9	3.2%	56	2.1%	3081.6	1176%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	180.3	6.9%	0	0.0%	0	0.0%	0	0.0%
STAGE 2	1489	1526.8	3	150	9.8%	458.3	30.0%	0	0.0%	0	0.0%	276	1.8%	459.2	30.1%	0	0.0%	0	0.0%	181.8	11.9%	0	0.0%	0	0.0%	2234.6	146.4%	0	0.0%	0	0.0%
TOTAL PROPOSED	4394.8	9203.8		2394.1		1853.9		658.4		379		1127.7		3816.4		332.6		0		346.4		666.5		692.3		0		2234.6		102.2	
TOTAL SCHOOL AREA EXISTING POST DEMO & PROPOSED	8867.8	18565.11		5260.43		2712.3		1130.36		931.03		2192.15		3816.4		1728.24		0		361.18		666.5		877.73		0		3525.32		132.81	
DIFFERENCE + OR -	763.8	4267.96		2712.9		1741.69		1066.38		731.72		1958.38		3816.4		1728.24		-157.22		149.82		251.39		869.34		0		3525.32		132.81	
AREA SCHEDULE : PRIMARY CAMPUS																															
	SITE COVERAGE (m2)	GROSS FLOOR AREA (m2)	NUMBER OF STORIES	CLASSROOM (m2)	TO GROSS FLOOR (%)	ADMIN (m2)	TO GROSS FLOOR (%)	AMENITIES (m2)	TO GROSS FLOOR (%)	STORAGE (m2)	TO GROSS FLOOR (%)	CIRCULATION (m2)	TO GROSS FLOOR (%)	FLEXIBLE LEARNING (m2)	TO GROSS FLOOR (%)	AUDITORIUM (m2)	TO GROSS FLOOR (%)	ACCOM (m2)	TO GROSS FLOOR (%)	CANTEEN (m2)	TO GROSS FLOOR (%)	LIBRARY (m2)	TO GROSS FLOOR (%)	SERVICES (m2)	TO GROSS FLOOR (%)	ARCHIVE (m2)	TO GROSS FLOOR (%)	SPORTS (m2)	TO GROSS FLOOR (%)	MAINTENANCE (m2)	TO GROSS FLOOR (%)
BUILDING L	551	1270.69	3	610.62	48.054	207.47	16.327	34.68	2.7292	17.86	1.4055	318.77	25.086	0	0	0	0	0	0	0	0	0	0	4.44	0.3494	0	0	0	0	0	0
BUILDING M	933	1757.44	2	993.52	56.532	47.9	2.7256	56.19	3.1973	21.37	1.216	230.35	13.107	0	0	0	0	0	0	0	0	346.52	19.717	2.51	0.1428	0	0	0	0	0	0
BUILDING N	987	1881.19	2	1445.96	76.864	21.77	1.1572	67.74	3.6009	32.79	1.743	262.84	13.972	0	0	0	0	0	0	0	0	0	0	3.28	0.1744	0	0	0	0	0	0
BUILDING T	555	518.07	1	0	0	1276	2.463	36.8	7.1033	47.74	9.215	0	0	0	0	0	0	0	0	20.51	3.9589	0	0	0	0	0	0	391.47	75.563	0	0
BUILDING U	781	838.12	2	0	0	419.9	50.1	0	0	7.1	0.8471	176.52	21.061	0	0	0	0	92.35	11.019	0	0	0	0	4.37	0.5214	82.15	9.8017	0	0	0	0
TOTAL EXISTING	3807	14297.15		3050.1		709.8		195.41		126.86		988.48		0		0		92.35		20.51		346.52		14.6		82.15		391.47		0	

NOTE: NO PROPOSED CHANGE TO PRIMARY CAMPUS