

SUBMISSION DOCUMENT CHECK-LIST			MECHANICAL	SD-M
PID			Submitted By	Received By
Project		Name		
Developer		Designation		
Date		Contact No.		
(Note: To be completed by designer / responsible personnel.)		Signature		
Main Subject	Particular		Checked	Remark
M1 Design Report	M1.1 Cooling Load Calculation			
	M1.2 Car Park Mechanical Ventilation			
	M1.3 Staircase Pressurization Calculation			
	M1.4 Smoke Stop and Fire Fighting Lobbies			
	M1.5 Mechanical Ventilation			
	M1.6 Equipments schedule			
M2 Design Drawing	M2.1 Drawing List			
	M2.2 Legend, Note & Abbreviation			
	M2.3 Air-Con Design Drawings			
	M2.4 Exhaust and Fresh Air Mechanical Ventilation			
	M2.5 Car Park Mechanical Ventilation			
	M2.6 Staircase Pressurization (Schematic)			
	M2.7 Smoke Stop and Fire Fighting Lobbies			
	M2.8 Mechanical Ventilation (Schematic)			
M3 Submission Set	M3.1 Signatures	M3.1.1 Local Design: Signature of Professional Engineer [PE- Mechanical / Electrical (Building Services)]		
		M3.1.2 Foreign Design: Signature of Registered Foreign Professional Engineer (Mechanical Building Services)		
		M3.1.3 Foreign Design: Signature of National Counterpart [PE- Mechanical/Electrical (Building Services)]		
	M3.2 Document Set	M3.2.1 CD for Design Drawing , calculation and report - 2 sets		
		M3.2.2 Design Report -5 sets(manual)/2sets (YPBS)		
		M3.2.3 Design Calculation -5 sets(manual)/2sets (YPBS)		
		M3.2.4 Design Drawings -5 sets(manual)/2sets (YPBS)		