

SUBMISSION DOCUMENT CHECK-LIST			ELECTRICAL	SD-E
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
E1 Design Report	E1.1 Design Calculation	E1.1.1 Load Calculation	<input type="radio"/>	
		E1.1.2 Voltage Drop Calculation	<input type="radio"/>	
		E1.1.3 Illumination Level Calculation (at Special room)	<input type="radio"/>	
E2 Design Drawing	E2.1 Drawing Sheets	E2.1.1 Drawing List	<input type="radio"/>	
		E2.1.2 Legend, Note & Abbreviation	<input type="radio"/>	
		E2.1.3 High Tension Receiving Schematic Drawing	<input type="radio"/>	
		E2.1.4 Low Tension Distribution Schematic Drawing	<input type="radio"/>	
		E2.1.5 Power Distribution and Circuit Diagram (Single Line Diagram)	<input type="radio"/>	
		E2.1.6 Tray, Trunking & DB layout Plan	<input type="radio"/>	
		E2.1.7 Lighting Layout Plan	<input type="radio"/>	
		E2.1.8 Power Layout Plan	<input type="radio"/>	
	E2.2 Supplements and Notes	E2.2.1 Earthing System (TT, TN-S)	<input type="radio"/>	
		E2.2.2 Lightning Protection System (Conventional Type)	<input type="radio"/>	
		E2.2.3 Basic Lift Drawing complete with specification	<input type="radio"/>	
E2.2.4 Sub-Station & Generator Locations		<input type="radio"/>		
E3Submission Set	E3.1 Signatures	E3.1.1 Local Design: Signature of Professional Engineer (Electrical)	<input type="radio"/>	
		E3.1.2 Foreign Design: Signature of Original Electrical Design Engineer	<input type="radio"/>	
		E3.1.3 Foreign Design: National Counterpart Signature	<input type="radio"/>	
	E3.2 Document Set	E3.2.1 CD for Design Drawing , calculation and report - 2 sets	<input type="radio"/>	
		E3.2.2 Design Report - 4 sets	<input type="radio"/>	
		E3.2.3 Design Calculation - 4 sets	<input type="radio"/>	
		E3.2.4 Design Drawings - 4 sets	<input type="radio"/>	