

SUBMISSION DOCUMENT CHECK-LIST		GEOTECHNICAL	DEEP EXCAVATION	SD-SE
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
SE1 Design Report	SE1.1 Letter from Authorized Organizations/YBPS online System			
	SE1.2 Code of Practice and Design Reference			
	SE1.3 Analysis Methodologies			
	SE1.4 Material Properties			
	SE1.5 Analysis Results			
	SE1.6 Structural Member Checks			
	SE1.7 Geotechnical Report and Bore Hole Profile and Location			
	SE1.8 Drawing List			
	SE1.9 Site Location Plan with Adjacent Building and Bore Holes			
	SE1.10 Plans of Architectural			
	SE1.11 Plans of structure (Foundation)			
	SE1.12 Critical Sections (provide excavation depth considering M&E room and overexcavation depth)			
	SE1.13 Structural Member Details			
	SE1.14 Joints and Connection Details			
	SE1.15 Construction Sequences			
	SE1.16 Soil Stability Check			
	SE1.17 Monitoring Plan and Frequency Table			
	SE1.18 Impact Assessment (As per Deep Excavation Guideline No.5)			
SE2 Submission Set	SE2.1 Signatures	SP2.1.1 Local Design: Signature of Professional Engineer (Structure, Construction & Geotechnical)		
		SP2.1.2 Foreign Design: Signature of Registered Foreign Professional Engineer (Structure & Geotechnical)		
		SE2.1.3 Foreign Design: Signature of National Counter Part (PE)		
	SE2.2 Document Sets	SE2.2.1 CD for Design Drawing , Calculation		
		SE2.2.2 Design Report -5 sets (Manual)/ 2sets (YBPS)		
		SE2.2.3 Design Calculation - 5 sets (Manual)/ 2sets (YBPS)		
		SE2.2.4 Design Drawings - 5 sets (Manual)/ 2sets (YBPS)		