

**SEYCHELLES PLANNING AUTHORITY
DEVELOPMENT CONTROL SECTION
ENGINEERING UNIT**

P.O. Box 1179, Independence
House Annex 1ST Floor Victoria,
Republic of Seychelles

STRUCTURAL INSPECTION CHECKLIST - FOUNDATION

APPLICATION NO.		DATE	
PROJECT DESCRIPTION			
LOCATION		PARCEL NO.	
CONSULTANT			
CONTRACTOR			

SECTION	S.NO.	ELEMENTS TO BE CHECKED	CONSULTANT		
			OK	NOT OK	N/A
GENERAL					
	1	FOUNDATION LAYOUT			
	2	COLUMN LAYOUT/GRID LINES			
	3	GENERAL DIMENSIONS			
	4	BEARING STRATA			
	5	FORMATION LEVELS			
	6	LAST CUBE TEST RESULTS			
ISOLATED/PAD FOOTINGS					
	7	DIMENSIONS			
	8	SHUTTER			
	9	COVER			
	10	REINFORCEMENT - DIAMETER, LENGTH, SPACING			
	11	STARTER BARS: COLUMNS			
	12	CONNECTION DETAILS			
	13	COMBINED FOOTING REINFORCEMENT LAYERS			
STRIP FOOTINGS					
	14	DIMENSIONS			
	15	COVER			
	16	REINFORCEMENT			
	17	OVERLAP - REINFORCEMENT BARS			
	18	OVERLAP - FABRIC/MESH REINFORCEMENT			

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STRAP/GROUND BEAMS					
	19	DIMENSIONS			
	20	COVER			
	21	REINFORCEMENT			
	22	REINFORCEMENT LAYERS			
	23	OVERLAP - REINFORCEMENT BARS			
	24	STIRRUP/LINK SPACING			
TIE BEAMS					
	25	DIMENSIONS			
	26	COVER			
	27	REINFORCEMENT			
	28	REINFORCEMENT LAYERS			
	29	OVERLAP - REINFORCEMENT BARS			
	30	STIRRUP/LINK SPACING			
COLUMNS					
	31	DIMENSIONS			
	32	COVER			
	33	REINFORCEMENT			
	34	OVERLAP LENGTH - LEG, LONGITUDINAL BARS			
	35	CONNECTION DETAILS			
	36	STIRRUP/LINK SPACING			
RAFT					
	37	DIMENSIONS			
	38	COVER			
	39	REINFORCEMENT - DIAMETER, LENGTH, SPACING			
	40	STARTER BARS - COLUMN, STAIRWAY, SHEAR WALL			
	41	CHAIRS/STOOLS			
	42	CONNECTION DETAILS			
	43	EXTRA BARS - DIAMETER, LENGTH, COVER			

