

DOOR REFERENCE TAG:-Internal door identification numbering whereby: $\sqrt{dG/dF/dS} = Ground/First/Second (floor level)$ Digit = Door No.

B38

Door leaf size. Fire rating (NFR = Non Fire Rated). 'S' suffix denotes integral smoke seal fitted. Masonry Strengths <u>Brickwork</u> Denotes facing brickwork Denotes Class B engineering brick. हिन्दिन्दा Denotes minimum 25N strength brickwork. <u>Blockwork</u> Denotes 3.5N strength blockwork Denotes 7.0N strength blockwork MJ Denotes Movement Joint location, formed in accordance with Construction Notes. Blockwork strength above and below window & door openings to be same as greater adjacent masonry unit strength shown to piers/wall lengths unless specifically noted otherwise. <u>Steelwork</u>

Denotes beam over indicating beam

reference, centreline and width.

floor level.

FLOOR UNITS TO BE FULLY GROUTED.

Denotes span of PCC floor over*.

second floor level.

Typical Symbols Key

See also Structural Schedules at each <u>Padstones</u> Type P1 Concrete padstone 440x100x215mm deep. Denotes span of timber rafter members Type P2 Concrete padstone 215x215x150mm deep. over. See also Structural Schedule at Type P3 7.3N block padstone. Type P4 Concrete padstone ALL JOINTS BETWEEN STEELWORK AND PRECAST CONCRETE 215x330x215mm deep. Type P5 Concrete padstone *All PC floor units by specialist manufacturer/supplier. 330x100x215mm deep.

	STRUCTURAL SCHEDULE.				
BEAMS	S AT FIRST FLOOR LEVEL OVER.		COLUMNS.		
GB1	203x203x71UC	GC1	203x203x60UC		
GB2	254x254x89UC	GC2	152x152x30UC		
GB3	254x254x89UC	GC3	152x152x30UC		
GB4	305x305x118UC	GC4	152x152x30UC		
GB5A	203x203x46UC	GC5	203x203x60UC		
GB5B	203x203x46UC	GC6	203x203x60UC		
GB6	254x254x89UC	GC7	203x203x60UC		
GB7	254x254x73UC	GC8	152x152x30UC		
GB8	203x203x46UC				
GB9	152x152x23UC	LINTELS.			
GB10	356x368x177UC	<u> </u>			
GB11	356x368x177UC	LINTELS OVER OPENINGS WITHIN INTERNAL NON-LOADBEARING			
GB12	152x152x23UC	PARTITIONS TO BE KEYSTONE Box/K-100.			
GB13	203x203x46UC				
GB14	152x152x23UC	GL1	KEYSTONE HD/K-110.		
GB15	152x152x23UC	GL2	KEYSTONE CFS/K-110.		
GB16	150x90PFC	GL3	KEYSTONE $S/K-110 + 200x90PFC$ on outer leaf.		
GB17	203x102UB	GL4	KEYSTONE $S/K-110 + 200x90PFC$ on outer leaf.		
GB18	152x152x30UC	GL5	100x215mm prestressed concrete lintel.		
GB19	-NOT USED-				
GB20	- SEE LINTELS LIST -	GB20	203x203x46UC Note: beam is to extend 100mm across cavity.		
GB21	- SEE LINTELS LIST -	GB21	KEYSTONE HD/K + 150x90PFC on inner leaf.		

Rev.	Amendment Description			Date	
B A		added to front elevation. r's information added.		23.10.15 20.10.15	
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