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GENERAL NOTES

H: REINFORCEMENT

FOR BUILDINGS, THE FOLLOWING BRITISH STANDARDS SHALL GOVERN THE SAFETY OF ALL STRUCTURAL WORK PERFORMED IN THIS PROJECT. -

4R DESIGN OF WIND LOADS IN BUILDINGS.

ACTURAL USE OF REINFORCED CONCRETE IN BUILDINGS.

ACTURAL USE OF TIMBER.

4H RETAINING STRUCTURES.

WORKS IN BUILDINGS.

CTIONS ON THE DRAWINGS ARE IN MILLIMETERS.

ENCED IN STRUCTURE WILL BE AS PER THE FOLLOWING SPECIFICATIONS. -

2.0 kN/m²

2.0 kN/m²

ADE WITH MINIMUM REINFORCEMENT FOR CRACK CONTROL.

TABLE 2 - CONCRETE PROTECTION

STRUCTURAL ELEMENT	NOT EXPOSED TO EARTH OR WEATHER IN SERVICE (mm)	EXPOSED TO EARTH OR WEATHER IN SERVICE (mm)	
		015mm OR SMALLER	030mm OR LARGER
SLABS	25	40	50
BEAMS	25	40	50
WALLS	40	40	50
FOOTINGS	50	75	75

5. WHEN REINFORCING STEEL IS NOTED AS CONTINUOUS IN WALLS AND SLABS, STAGGERING SHOULD BE NECESSARY.

6. REINFORCING BARS SHOULD CONFORM WITH THE FOLLOWING LAP LENGTHS. -

TABLE 3: MINIMUM LAP LENGTHS

MINIMUM LAP LENGTHS	MINIMUM LAP LENGTHS

K: BLOCK WORK

1 FOR GENERAL SETTIN EXPANSION JOINTS, R

2 ALL LOAD-BEARING BI COMPRESSIVE STREN ON IN CLASS 8 MORTA OF 7MPa

3 BRICK FORCE BARS S DIMENSION OF 2.8mm LAP LENGTH OF 400mm

4 BRICK FORCE BARS S IN THE FOUNDATION B BEAMS AND IN EVERY UP INTO STRUCTURAL

5 ALL BRICK FORCE BA COATING OF 750gm O

L: LIST OF ABBREVI

ABR - ALTERNATE BARS

ABS - ALTERNATE BARS

CJ - CONSTRUCTION JOI

CENTRE LINE

16.54 x 11.69 in

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6°C

10:57 AM 3/19/2025