



FOOTING LAYOUT

COLUMN REINFORCEMENT SCHEDULE

COLUMN TYPE	BELOW DPC	DPC TO 1 st FLOOR
C1		
C2		

GENERAL NOTES :-

- STRUCTURAL CONCRETE SHALL BE OF GRADE 25
- NOMINAL COVER TO REINFORCEMENT SHALL BE 2" AGAINST EARTH, AND 1" ELSEWHERE
- STEEL GRADE :-
 $T = 460 \text{ N/mm}^2$ TO BS 4449 OR THE EQUIVALENT
 $R = 250 \text{ N/mm}^2$ TO BE 4445 OR THE EQUIVALENT
- MINIMUM LAP LENGTH TO BE $50 \times$ SMALLEST BAR DIA
- ALL DIMENSIONS TO BE CHECKED AND CONFIRMED WITH OTHER RELEVANT DRAWINGS BEFORE STARTING ANY CONSTRUCTION WORK
- ASSUMED BEARING PRESSURE 120 kN/mm^2

SPECIAL NOTE

- REFER ARCHITECTURAL DRAWING FOR THE LEVELS.