



**GENERAL NOTES - NOTES & REFERENCES**

1. READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRAWINGS. ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT.
2. ALL DIMENSIONS ARE IN MM & LEVELS IN MILLIMETERS.
3. DO NOT SCALE ANY DIMENSION.
4. CONFIRM LOCATION OF WALLS WITH RELEVANT ARCH. DRS.
5. FOR RCC WORK USE MIX M25 CONFORMING TO IS 456 : 2000 OR AS SPECIFIED IN RESPECTIVE DWG.
6. THE REINFORCEMENT SHALL BE COLD TWISTED DEFORMED BARS (C.T.D) OR T.M.T. BARS HAVING YIELD STRENGTH NOT LESS THAN 500 N/mm<sup>2</sup> AND CONFORMING TO I.S. 1786 - 1979.
7. THE CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS:-
  - (a) FOUNDATION : 60 MM (arises in contact with earth)
  - (b) COLUMNS : 40 MM
  - (c) BEAMS (top & bottom) : 25 MM (side cover 25mm)
  - (d) SLABS : 20 MM
  - (e) CHAJJAS/CANOPY : 20 MM
  - (f) R.C.C. WALL : 25 MM
8. NOT MORE THAN 50% OF THE BARS SHALL BE LAPPED AT ANY SECTION. LAPS CLOSE TO THE MID SPAN IN BOTTOM BARS & CLOSE TO SUPPORTS IN TOP BARS SHALL BE AVOIDED.
9. - - - - - INDICATES TOP BARS  
 - - - - - INDICATES BOTTOM BARS

**DOORS, WINDOWS & VENT. SCHEDULE.**

No.	ITEM	L	B	H	SILL
	D	1.20		2.10	
	D2	1.05		2.10	
	D3	0.75		2.10	
	W	1.50	1.20	0.90	
	W1	1.20	1.20	0.90	
	V	0.60	0.45		

R1	14-03-2022	SUBMISSION DRAWING
R0		FOR APPROVAL

rev.no. date revision

CLIENT-  
 SMT. KATHRINA XESS  
 D/O- LATE LEO XESS  
 KHATA NO- 41 PLOT NO.-4951  
 THANA NO- 80, MAUJA-GOTRA.

PROJECT TITLE  
 PROPOSED LG+3 COMMERCIAL BUILDING  
 FOR SMT. KATHRINA XESS  
 SONARTOLI, SIMDEGA,  
 JHARKHAND.

DRAWING TITLE : DWG NO.  
 SUBMISSION DRAWING SB- 086

SCALE : N.T.S  
 DATE : 14-03-2022  
 DEALT : S.T.A

**PROJECT NO.**

**CONSULTANT:**



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ENGINEER'S SIGN OWNER'S SIGN