



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. DRGS.
  5. FOR RCC WORK USE MIX DES CONFORMING TO IS 456 - 2000 OR AS SPECIFIED IN RESTRICTIVE 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 IS. 1786 - 1976.
  7. THE CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS:-
    - (a) FOUNDATION 60 MM minimum in contact with earth
    - (b) COLUMNS : 40 MM
    - (c) BEAMS (top & bottom) 25 MM side cover 25mm
    - (d) SLABS : 20 MM
    - (e) CHAJJA/CANOPY : 20 MM
    - (f) R.C.C. WALL : 25 MM
 NOMINAL COVER IS THE DEPTH OF CONCRETE COVER TO ALL STEEL REINFORCEMENT INCLUDING LINES/ TIES/ STRIPES.
  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
1.	D	1.20		2.10	
2.	D2	1.05		2.10	
3.	D3	0.75		2.10	
4.	W	1.50	1.20	0.90	
5.	W1	1.20		1.20	0.90
6.	V	0.60		0.45	

Rev.	Date	Revision
R1	18-03-2022	SUBMISSION DRAWING
R0		FOR APPROVAL

CLIENT:-  
SHEELA TERESA XALKO  
W/O- LATE KIRAN MINZ  
KHATA NO. - 33 PLOT NO.-3085  
THANA NO. - 80, MAUJA-GOTRA.

PROJECT TITLE  
PROPOSED G+2 RESIDENTIAL BUILDING  
FOR SHEELA TERESA  
XALKO, SAMTOLI, SIMDEGA,  
JHARKHAND.

DRAWING TITLE : DWG NO.  
BAR BENDING SCHEDULE FOR PLINTH BEAM SD-03

SCALE : N.T.S  
DATE : 18-04-2022  
DEALT : S.T.A

PROJECT NO.  
CONSULTANT:-

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ENGINEER'S SIGN \_\_\_\_\_ OWNER'S SIGN \_\_\_\_\_