



- 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 R.C.C. WORK USE MIX DES 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 surface 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. NOMINAL COVER IS THE DEPTH OF CONCRETE COVER TO ALL STEEL REINFORCEMENT INCLUDING LINKS/ TIES/ STIRRUPS.
  9. 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.
  10. - - - - - 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	18-03-2022	SUBMISSION DRAWING
R0		FOR APPROVAL
REV. NO.	DATE	REVISION

CLIENT:-  
SAGIR AHMED  
S/O- LATE ABDUL RAZAQUE  
KHATA NO- 19 PLOT NO-1849  
THANA NO- 116, MAUJA-SIMDEGA.

PROJECT TITLE  
PROPOSED GROUND FLOOR  
COMMERCIAL BUILDING  
FOR MR. SAGIR AHMED  
KHAIRANTOLL, 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:-  
  
ARCHITECT & ENGINEERS | PROJECT CONSULTANTS  
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ENGINEER'S SIGN \_\_\_\_\_ OWNER'S SIGN \_\_\_\_\_