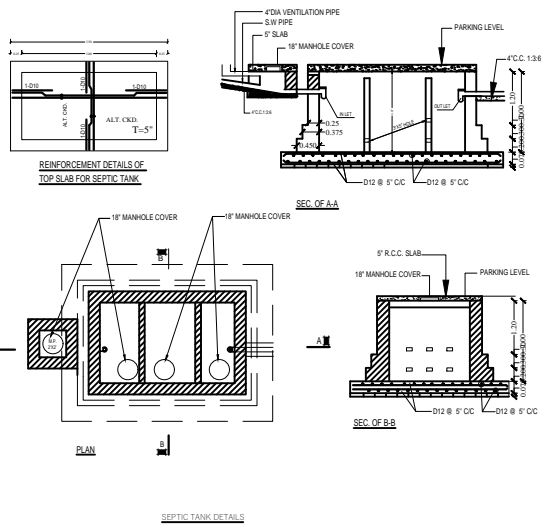
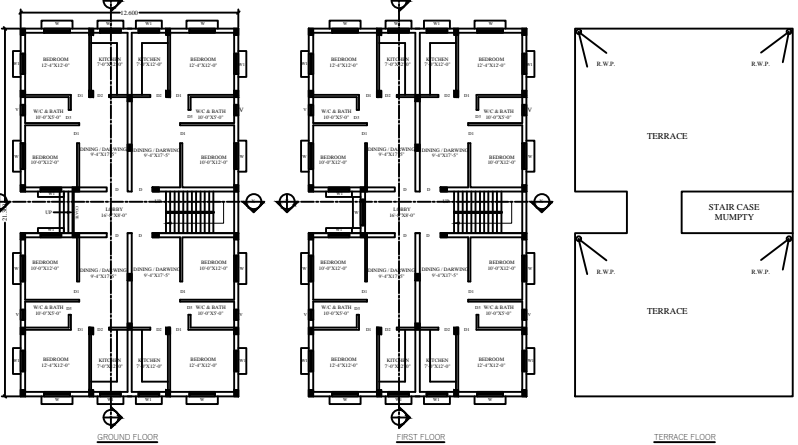
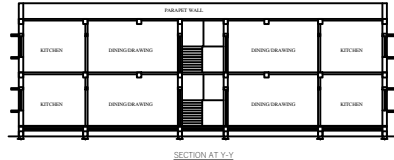
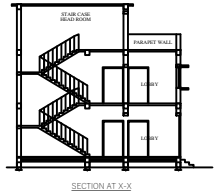
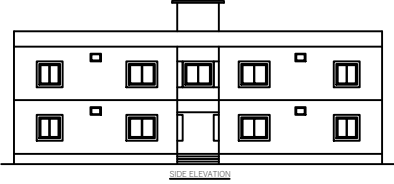
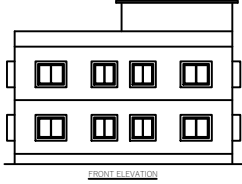


**PLAN OF RAIN WATER RECHARGE PIT**  
Scale - (1:50)



- 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 METRETERS
  3. DO NOT SCALE ANY DIMENSION.
  4. CONFIRM LOCATION OF WALLS WITH RELEVANT ARCH. DRGS.
  5. FOR R.C.C. 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 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	18-03-2023	SUBMISSION DRAWING
R0		FOR APPROVAL
REV. NO.	DATE	REVISION

CLIENT:-  
SMT. SANDHYA SORENG W/O ERIK KIRO,  
KHATA NO.-120, PLOT NO.-3562, MAUZA,  
GOTRA, THANA NO.-80, ANCHAL-SIMDEGA,  
BLOCK-SIMDEGA, DIST-SIMDEGA.

PROJECT TITLE  
PROPOSED RESIDENTIAL G+1 PROJECT  
FOR SMT. SANDHYA SORENG, DEFENCE-  
COLONY, GOTRA, SIMDEGA.

DRAWING TITLE :	DWG NO.
SUBMISSION DRAWING	SD-45

SCALE	N.T.S
DATE	18-03-2023
DEALT	S.T.A

PROJECT NO.

CONSULTANT:-  
  
**ARCHITECT | ENGINEERS | PROJECT CONSULTANTS**  
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TELEPHONE : +91-9991111170  
E-mail : sandhyasoreng@gmail.com, jugsbansal@gmail.com

DRAWING RELEASED FOR:

<input type="checkbox"/> APPROVAL	<input type="checkbox"/> SUBMISSION
<input type="checkbox"/> ADVANCE COPY	<input type="checkbox"/> CONSTRUCTION
ENGINEER'S SIGN	OWNER'S SIGN