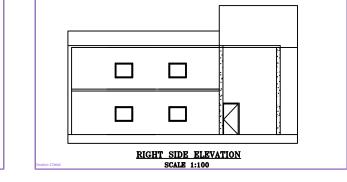
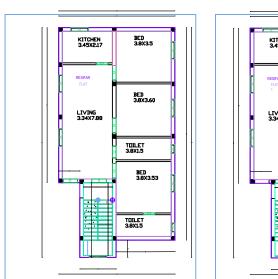


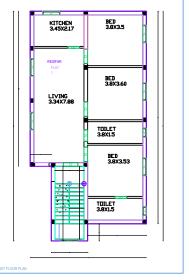
THAKUR TOLI RI

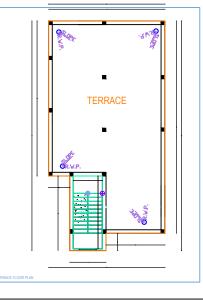
SECTION AT: Y-Y SECTION AT: X-X SCALE 1:100 SECTION

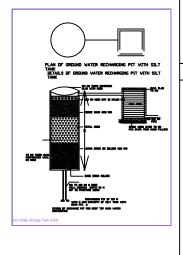




FRONT ELEVATION
SCALE 1:100







SPECIFICATIONS

1.BRICKWORK IN FOUNDATION & PLINTH SHALL BE OF FIRST CLASS BRICK 2. Do not scale, follow written dimensions only. All MASONARY FOUNDATION WITH ISOLATED R.C.C COLUMN SHALL BE PROVIDE

3. CURTAIN GLAZING/ STTUCTURAL GLAZING OF GOOD QUALITY AND VENTILATOR SYSTEM SHALL BE USED

ROLLING SHUTTER SHALL BE USED FOR SHOPS OPENINN . M.S GLAZED/ANDDIZED ALUMINIUM/NCL SECCOLOR WINDOW AND R.C.C WITH CEMENT MORTOR 1:4 ALL R.C.C WORKS SHALL BE DONE IN 1:1.5:3(M20) MIX CONCRET

THE STEEL BARS CYFE 500) SHALL BE USED IN R.C.C STRUCTURES COMMERCIAL QUALITY I. ALL MASDNARY SURFACE SHALL BE PLASTERED WITH CEMENT MORTAR DVER R.C.C SLAB / P.C.C

ALLSTEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETICENML.PA

IO ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDAR

11.KOTTA STONE / MOSAIC FLOORING INCLUDING STAIRCASE SALL

SL.NO.	SCHEDULE OF OPENINGS		
SI.ND.		SIZE	DESCRIPTION
1.	D	1.1X2.10	Sal wood chaukhat & Gamhar wood shutter
2.	D1	.90X2.10	Sal wood chaukhat & Gamhar wood shutter
3.	D2	.75X2.10	Sal wood chaukhat & Gamhar wood shutter
4.	W	1.50X1.20	Fully glazzed window
5.	W1	1.20X1.20	Fully glazzed window
6.	W2	.90X1.20	Fully glazzed window
7.	V	.60X.60	CELLING VANTILUTER
8.	C.G	2.10X2.10	

SCHEDULE OF AREA

. TOTAL PLOT AREA AS PER SITE : 323.66 SQM

2. PROPOSED AREA AT GROUND FLOOR: 144.26 SQM

3. TOTAL BUILD UP AREA

. COVERED AREA

 $\frac{114.26X100}{323.66} = 35.30\%$

PROPOSED RESIDENTIAL BUILDING FOR SMT - JYDTI BIMLA KUJUR W/D - LATE VIJAT BACK KHATA NO - 44 , PLOT NO -3505. RAKWA.- 8.00 DISMIL THANA NO - 80. MOHALLA - DIPTI TOLI MAUZA - GOTRA.

DISTT. - SIMDEGA (JHARKHAND)

R.S CONSULTANT SONAR TOLI ,NEAR SAMLESHWARI TVS

MAIN ROAD SIMDEGA JHARKHAND

MOBILE - 700803909

SCALE - 1:100 SH.NO AS MENTIONED

SIGNATURE OF LIC. ENGINEER NAGAR PARISHAD SIMDEGA SIGNATURE OF OWNER

NDTE:-

1. Read this drawing along with architectural & structural drawings.

dimension are in foot unless otherwise noted.

3. All dimensions & levels shall be checked & co-relatedwith relevant architectural & structural drawing & i case of any ambiguity the matter shall be brought to the notice of the consultant before starting the work.

4. Grade of concrete shall be M-20 & shall beconfirming to IS: 456 - 2000.

5. Reinforcement steel shall be High Strength MARKANDDeformedTMT bars as per IS: 1786 - 1985 and having a minimum yield strength of 500 N/mm2 and having elongation more than 14.5%.

6. Clear cover to main reinforcement shall be 50 mm for footing,40 mm for column, 25 mm for Beam and 20 mm for slab. Side cover of footing shall be 75mm.

7. Not more than 50% of bars shall be lapped at any section.

8. Lap length shall be equal to Ld = 57 times smaller Dia of bars and shall be avoided in following cases -Top bars - near support, Bottom bars - near midspan.

9. Wherever necessary chairs shall be provided to support the top reinforcement in position. 10. All concrete shall be machine mixed and machine

vibrated.

11. Sufficient concrete cube test and steel yield strength test is to be performed for different batches & report shall be submitted to proper authority.

12. Use 10% extra cement in concrete for casting under the water table.

13. Bearing Capacity of the soil is below Ground level as per given by client.

14. Foundation has been designed for

(G + 2) structure only

15. Ld means 57 times of dia of bars.

16. Structure is designed for earthquake zone IV

17. For any ambiguity, discripancy, deficient provision (if any felt necessary) etc must be brought to the notice of consultant/design office for clarification and work must be carried out after obtaining approval from competent authority.

KHAATA ND:- 44

PL□T N□ :-3505 AREA :- 08 DECIMAL THANNA NO:- 80 MOUZA :- GOTRA $B\square UNDARY:-$ NORTH:- MICHAL DHANWAR LAND SOUTH≔ PLOT 3505 EAST:- 12' ROAD WEST:- LAND STANLAIS KINDO

CLIENT:- JYDTIS BIMLA KUJUR

RESIDENTIAL HOUSE NAME OF PROJECT :-Submission plan TITLE :-

SHEET NO :-01 | SIMDEGA