

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

**SECTION SCALE 150 SEPTIC TANK DETAILS**

**PLAN FOR SEPTIC TANK**

**PLAN**

**SECTION**

SPACE FOR R.M.C SEAL

This is certify that the structure design is in accordance with the latest I-S code (I-S 875-1-5456-2002, I-S 1893-2000) for design & loading conditions (Seismic/wind/dead/live) and other all parameters are taken in account for safety of the structure.

**BRIEF SPECIFICATION**

1. BRICK WORK IN FOUNDATION & SUPERSTRUCTURE.
2. FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:2:4)
3. D.P.C.---" D.P.C. IN CEMENT CONCRETE (1:1.5:3)
4. FLOOR----- (a) 1" I.P.S. (b) MOSAIC FLOORING.
5. ROOF----- 5" THK. R.C.C. ROOF (1:1.5:3)
6. LINTEL BAND AT 3' LVL.-- 6" THK. R.C.C. LINTEL (1:1.5:3)
7. STAIRS RISE - 6", TREAD - 10"
8. DOORS D-3'3"X7'0", D1-3'0"X7'0", D2-2'6"X7'0"
9. WINDOWS-----W-5'0"X4'0", W1-4'0"X4'0", W2-2'6"X4'0"
10. VENTS-----2'0"X2'0"
11. SH. WOOD FRAME & PAISAL WOOD SHUTTERS SHALL BE USED FOR DOOR.
12. ALUMINIUM GLAZED WINDOW AND VENTILATORS WITH GUARD BARS SHALL BE USED.
13. I.P.S. FLOOR SHALL BE USED OVER R.C.C. SLAB/P.C.C.
14. ALL MASONRY SURFACES SHALL BE PLASTERED WITH CEMENT MORTAR 1:6 R.C.C. WITH CEMENT MORTAR 1:4 IN ROOF
15. ALL STEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETIC PAINT .
16. ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDARD AND COMMERCIAL QUALITY .

**FRONT ELEVATION**

**DETAIL OF GROUND WATER RECHARGING PIT WITH SILT TANK SCALE - N.T.S.**

**FRONT ELEVATION**

**LAND OF JAGARNATH SAHI**

**SECTION AT - XX**

**SECTION AT - YY**

S.No	Type	Width	Height	Lintel	Description
1	D	1050	2100	2100	Shutter
2	D1	975	2100	2100	double shutter panel door
3	D2	900	2100	2100	single shutter panel door
4	D3	750	2100	2100	single shutter panel door
5	D4	1800	2100	2100	Fully glazed door
6	D5	1200	2100	2100	double shutter panel door
7	W	1200	1200	2100	4 leaf glazed shutter
8	V	600	600	2100	ventilation

**GROUND FLOOR PLAN**

**1ST & 2ND FLOOR PLAN**

**TERRACE FLOOR PLAN**

**SITE PLAN**

**CLIENT**

PROPOSED BUILDING FOR SRI RAVI SHANKAR JHA S/O LATE DINESH JHA, LAND UNDER MOUZA - SALONATANK, NO.-253, WARD NO - 15, TOWN PLAN PLOT NO.- 279E, J.B. NO. - 35 NAYA, THANA & DISTT :- DEOGHAR, JHARKHAND.

DESIGNED & CHECKED BY	LUJANWAL KUMAR	sheet
DRAWN	NASSIR AHMAD	01

ISSUE ONLY FOR Submission

**ARCHITECT**

**CLIENT**