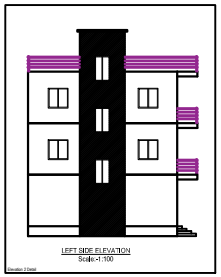
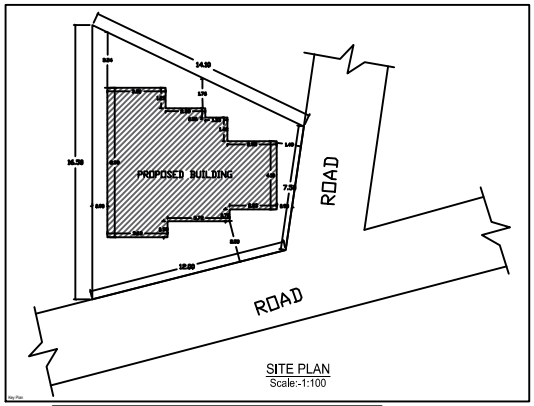
Project Title :SRI PALTU SAHU

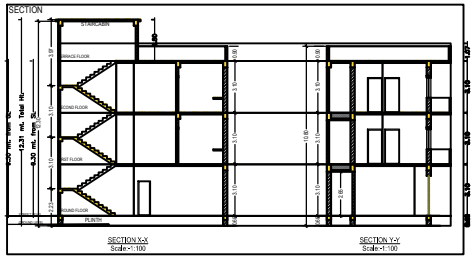
FRONT ELEVATION
Scale:-1:100



LEFT SIDE ELEVATION
Scale:-1:100

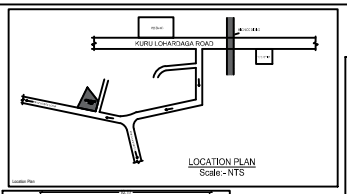


SITE PLAN
Scale:-1:100

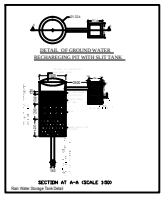


SECTION X-X
Scale:-1:100

SECTION Y-Y
Scale:-1:100

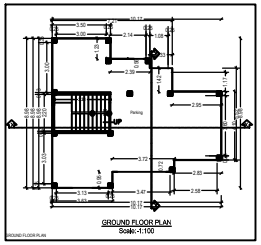


LOCATION PLAN
Scale:- NTS

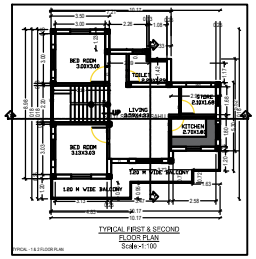


DETAIL OF GROUNDWATER RECHARGING PIT WITH SLIT TANK

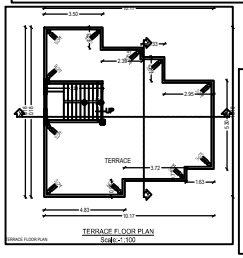
SECTION AT A-A (SCALE 1:50)



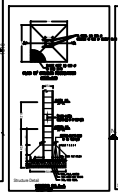
GROUND FLOOR PLAN
Scale:-1:100

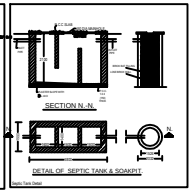


TYPICAL FIRST & SECOND FLOOR PLAN
Scale:-1:100



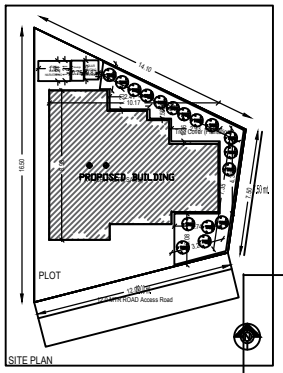
TERRACE FLOOR PLAN
Scale:-1:100





SECTION N.-N.

DETAIL OF SEPTIC TANK & SOKAPIT



SITE PLAN

General notes	
1	ALL DIMENSION ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2	NO DIMENSION IS TO BE SCALED OFF THE DRAWING
3	DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS & SPECIFICATIONS.
4	REFER WRITTEN DIMENSIONS ONLY
5	DOORS AND WINDOW FRAME NOT TO BE FIXED ALONG WITH BRICK WORK.
6	INTERNAL PLASTER SHOULD BE 12MM THICK AND EXTERNAL PLASTER IS 25MM THICK.
7	FOUNDATION DEPTH UPTO GOOD SOIL.
8	CEMENT MORTAR OF 1:6 (1 PCC) FOR ENTIRE STRUCTURE AND PLASTER WORK.
9	SEPTIC TANK WILL BE FLUSHING SYSTEM.
10	ALL REINFORCEMENT SHALL BE OF TOR STEEL OF GRADE Fe 415.
11	GRADE OF CONCRETE SHALL BE M-20

	TYPE	WIDTH	HEIGHT	SILL LVL	DISCRIPTION
SCHEDULE OF JOINERY	D	1.05	2.10	NILL	SINGLE SHUTTER FLUSH DOOR
	D1	1.00	2.10	NILL	" "
	D2	0.90	2.10	NILL	" "
	D3	0.70	2.10	NILL	" "
	CG	1.50	2.10	NILL	STEEL CHANNEL GATE
	W	1.50	1.20	0.90	4 LEAF GLAZED WINDOW
	W2	1.20	1.20	0.90	" "
	W3	0.90	1.20	0.90	" "
	V	0.60	0.60	2.40	VENTILATOR

SCHEDULE OF AREA	
PLOT AREA AS PER DEED	- 146.37 SQ.M.
AREA OF GROUND FLOOR	- 68.32 SQ.M.
AREA OF FIRST FLOOR	- 82.54 SQ.M.
AREA OF SECOND FLOOR	- 82.54 SQ.M.
TOTAL BUILD UP AREA	- 233.40 SQ.M.
% OF C.OVERED AREA	- 46.67%
TOTAL F.A.R. ACHIEVED	- 1.59

owner

PROPOSED RESIDENTIAL BUILDING PLAN OF
SRI PALTU SAHU, S/O LATE SARDHU SAHU
R.S. PLOT NO.- 132, KHATA NO.-,
THANA NO. - 194, WARD NO.- 09,
AREA-
VILLAGE- POWERGANG CHOWK ROAD,
DIST- LOHARDAGA,
THANA LOHARDAGA -835302,
STATE - JHARKHAND

architect

SCDA
Architects & Design
DIVISION OF ARCHITECTURE & DESIGN
Regd. Office: 1st Floor, Ward No. 3, Lohardaga - 835302

SCALE	DATE	SHEET NO.
1 = 100		01 OF 01

ISSUE ONLY FOR CLIENT

CLIENT | ENGINEER / ARCHITECT

AREA STATEMENT : LOHARDAGA NAGAR PANCHAYAT	VERSION NO.: 13.10
	VERSION DATE: 06/05/2017
PROJECT DETAIL :	
Award No.:	Plot Use: Residential
Project : RAMPURAI URBAN LOCAL BODIES	Plot Subtype : Residential Bldg/Apartment
District : LOHARDAGA	Land Use Zone : NA
Application Type : General Proposal	Abutting Road Width :
Project Type : Building Permission	Site No.:
Nature of Development : New	Revenue Survey/ Nazarpatta No
Location : City Area	Khata No.:
Sub Location : NA	Holding No.:
Village/Mouza Name :	Plot No. :
Ward No :	North :
Block/Sector :	South :
	East :
	West :

AREA DETAILS		SQ.MT.
AREA OF PLOT (MINIMUM)	(A)	146.37
Net Plot Area Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	146.37
- Deduction for Balance Plot Area from Gross Plot Area		
- TOP Area		28.84
- FAR Area		28.84
Balance Plot Area (Net Plot Area - Deduction/Already used)	(A-Deductions)	117.53
Maximum Coverage (Net Plot Area)	(A-Deductions)	146.37
Plot Area for FAR (Net Plot Area + Road/Widening Area)	(A-Deductions)	146.37
Permissible FAR Area		232.4
COVERAGE CHECK		
Proposed Coverage Area (46.68 %)		68.32
Total Coverage Area (46.68 %)		68.32
FAR CHECK		
- Required Area of FAR		172.53
- TOP Area of FAR		172.53
BUILT UP AREA CHECK		
- Total Proposed Built Up Area		233.40
NOC / DEDUCT SUPERVISOR (Regd)		OWNER
NAGAR PANCHAYAT / AUTHORITY		LOCAL BODY

COLOR INDEX

- PLOT BOUNDARY
- ABUTTING ROAD
- PROPOSED WORK (COVERAGE AREA)
- EXISTING (To be retained)
- EXISTING (To be demolished)

Color Index:

PARKING CALCULATION:

Parking Type	Req.No.	Prop.No.
Car Parking	1	03.75
Total Parking	1	03.75

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (SRI PALTU SAHU)	12.0 MTR WIDE Access Road	2.00	1.40	0.90	0.90

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.) Parking	Deductions (Area in Sq.mt.) Stair	Proposed FAR Area (Sq.mt.)	Add Area in FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (SRI PALTU SAHU)	1	233.44	60.91	165.16	7.43	172.53	172.53	02
Grand Total :	1	233.44	60.91	165.16	7.43	172.53	172.53	02

Building :A (SRI PALTU SAHU)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.) Parking	Deductions (Area in Sq.mt.) Stair	Proposed FAR Area (Sq.mt.)	Add Area in FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor	68.32	60.91	0.00	7.43	7.43	00	
First Floor	82.54	0.00	82.54	0.00	82.54	00	
Second Floor	82.54	0.00	82.54	0.00	82.54	00	
Terrace Floor	0.00	0.00	0.00	0.00	0.00	00	
Total :	233.40	60.91	165.16	7.43	172.53	02	
Total Number of Same Buildings	1						
Total :	233.40	60.91	165.16	7.43	172.53	02	

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (SRI PALTU SAHU)	D3	0.76	2.10	02
A (SRI PALTU SAHU)	D	0.90	2.10	02
A (SRI PALTU SAHU)	D2	0.90	2.10	02
A (SRI PALTU SAHU)	D1	1.00	2.10	02
Total :				12

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (SRI PALTU SAHU)	D3	0.76	2.10	02
A (SRI PALTU SAHU)	D	0.90	2.10	02
A (SRI PALTU SAHU)	D2	0.90	2.10	04
A (SRI PALTU SAHU)	D1	1.00	2.10	04
Total :				12

UnitBUA Table for Building :A (SRI PALTU SAHU)

FLOOR	Name	UNIT BUA TYPE	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
TYPICAL (1 & 2 FLOOR PLAN)	UNIT SRI PALTU SAHU	FLAT	68.32	65.73	3	2
Total :	-	-	136.63	131.47	6	2