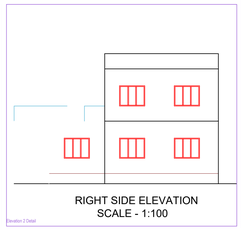
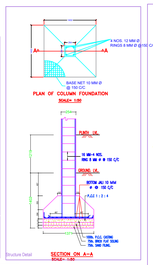
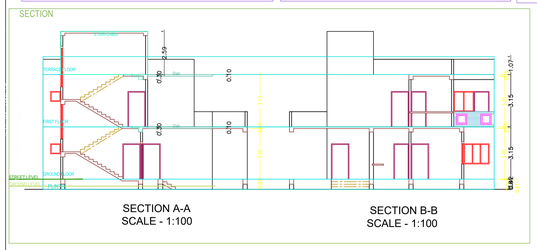
Project Title :SMT BELA LAKRA

FRONT ELEVATION
SCALE - 1:100



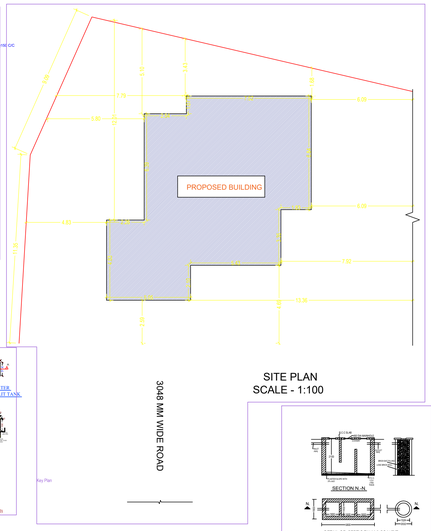
RIGHT SIDE ELEVATION
SCALE - 1:100



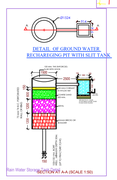


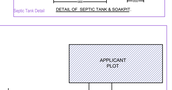
SECTION A-A
SCALE - 1:100

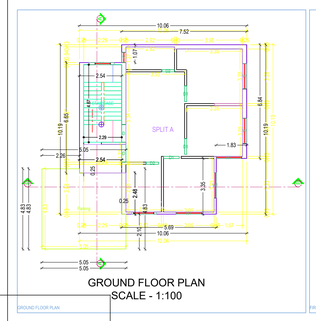
SECTION B-B
SCALE - 1:100



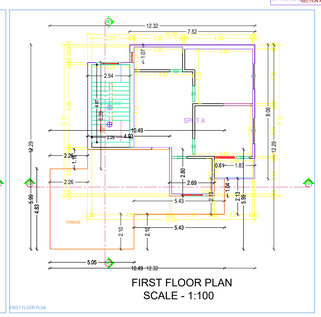
SITE PLAN
SCALE - 1:100



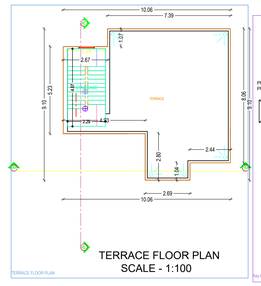




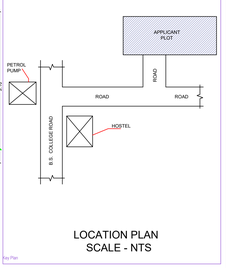
GROUND FLOOR PLAN
SCALE - 1:100



FIRST FLOOR PLAN
SCALE - 1:100



TERRACE FLOOR PLAN
SCALE - 1:100



LOCATION PLAN
SCALE - NTS

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 RELEVENT 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 MIX (1:6) FOR ENTIRE STRUCTURE AND PLASTER WORK.
9	SEPTIC TANK WILL BE FLUSHING SYSTEM.
10	ALL REINFORCEMENT SHALL BE OF TOR STEEL OF GRADE FY-415.
11	GRADE OF CONCRETE SHALL BE M-20

Schedule of openings

TYPE	WIDTH	HEIGHT	SILL LVL	DISCRIPTION
D	1000	2100	NILL	SINGLE SHUTTER FLUSH DOOR
D1	1000	2100	NILL	- -
D2	900	2100	NILL	- -
D3	700	2100	NILL	- -
CG	1500	2100	NILL	STEEL CHANNEL GATE
W	1500	1200	900	4 LEAF GLAZED WIND
W2	1200	1200	900	- -
W3	900	1200	900	- -
V	600	300	2400	VENTILATOR

Schedule of areas

PLOT AREA AS PER DEED	-	637.38 SQ.M.
AREA OF GROUND FLOOR	-	110.45 SQ.M.
AREA OF FIRST FLOOR	-	72.48 SQ.M.
TOTAL BUILD UP AREA	-	182.93 SQ.M.
% OF COVERED AREA	-	17.33%
TOTAL F.A.R. ACHIEVED	-	0.28

Owner

PROPSED RESIDENTIAL BUILDING PLAN OF
SMT BELA LAKRA,
W/O SRI ANUP PRAWAL LAKRA
PLOT NO. :- 457, KHATA NO. :- 122,
THANA NO. :-197,WARD NO. :- 02,
AREA :- 15.75 DECIMAL,
MAUZA :- JIJIRA, THANA - LOHARDAGA,
DIST - LOHARDAGA - 835302,
STATE - JHARKHAND

Architect

SOA
ARCHITECTS
STUDIO OF ARCHITECTURE & DESIGN
Office : First floor,Ajit Tower,Ranchi-834001 , INDIA
Email : info@soadesigns.in , soa.ranchi@gmail.com , www.soadesigns.in

landscape design
facilities mngt
interior design
project mngt
project management

ISSUE ONLY FOR CLIENT

SCALE	DATE	SHEET NO.
1 : 100		01 OF 01

CLIENT	ENGINEER / ARCHITECT

AREA STATEMENT: LOHARDAGA NAGAR PARISHAD	VERSION NO : 1.0.17
	VERSION DATE: 01/01/2019
PROJECT DETAIL :	
Inward_No : - -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot Subuse : Bungalow/ Dwelling / Non Apartment
District : LOHARDAGA	Land Use Zone : NA
Application Type : General Proposal	Abutting Road Width : -
Project Type : Building Permission	Plot No. : - -
Nature of Development : New	Revenue Survey No/Survey No : - -
Location : Old Area	Thana No : - -
Sub Location : NA	Holding No : - -
Village/Mauza Name : - -	Khata No : - -
Ward No : - -	North : - -
Road Street : - -	South : - -
	East : - -
	West : - -

AREA DETAILS :		SQ.MT.
AREA OF PLOT (Minimum)	(A)	645.97
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	645.97
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		79.20
Total		79.20
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	566.78
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	645.97
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	645.97
Accessory/Ext Area		0.00
COVERAGE CHECK		
Proposed Coverage Area (17.10 %)		112.45
Total Coverage Area (17.10 %)		112.45
FAR CHECK		
Proposed Area of FAR		159.86
Total Area of FAR		159.86
BUILT UP AREA CHECK		
Total Proposed Built-Up Area		182.93
ARCH / ENGG / SUPERVISOR (Regd)	OWNER	
DEVELOPMENT 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:

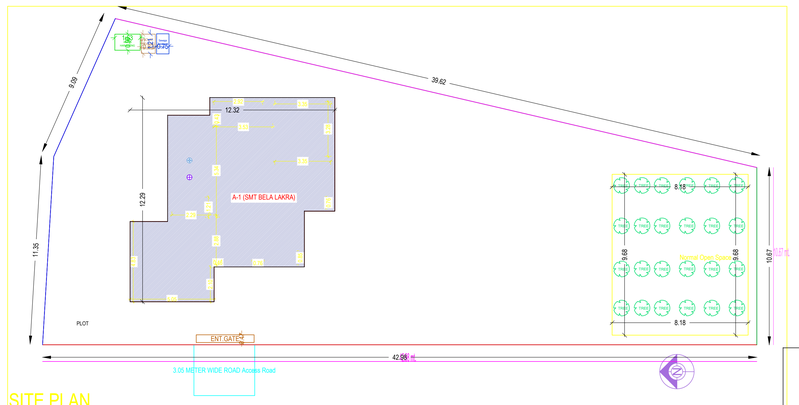
Parking Type	Prop No.	Prop Area
Other Parking	1	23.07
Total Area	1	23.07

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (SMT BELA LAKRA)	3.05 METER WIDE ROAD Access Road	2.59	1.64	4.82	25.39

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)		Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
			Parking	Resi.	Resi.		
A (SMT BELA LAKRA)	1	182.93	23.07		159.86	159.86	01
Grand Total :	1	182.93	23.07		159.86	159.86	01



SITE PLAN

A (SMT BELA LAKRA)

Building :A (SMT BELA LAKRA)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
		Parking	Resi.		
Ground Floor	110.45	23.07	87.38	87.38	01
First Floor	72.48	0.00	72.48	72.48	00
Terrace Floor	0.00	0.00	0.00	0.00	00
Total:	182.93	23.07	159.86	159.86	01
Total Number of Same Buildings :	1				
Total:	182.93	23.07	159.86	159.86	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (SMT BELA LAKRA)	D2	0.75	2.13	04
A (SMT BELA LAKRA)	D1	0.95	2.13	06
A (SMT BELA LAKRA)	D	1.07	2.13	03
Total :	-	-	-	13

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (SMT BELA LAKRA)	V	0.60	1.00	02
A (SMT BELA LAKRA)	W1	1.50	2.70	09
A (SMT BELA LAKRA)	W	1.50	2.70	02
Total :	-	-	-	13

UnitBUA Table for Building :A (SMT BELA LAKRA)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT A	FLAT	122.01	121.59	7	1
Total:	-	-	122.01	121.59	13	1