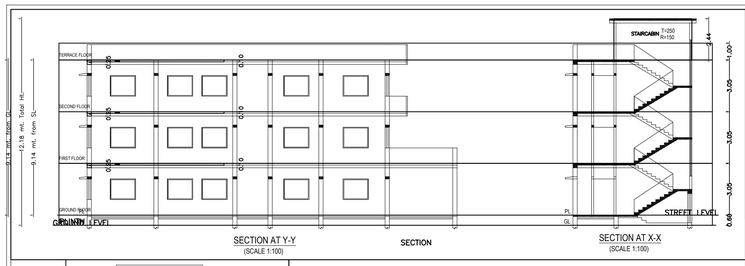
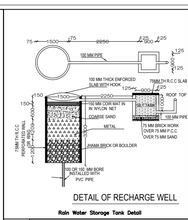
Project Title :RESIDENTIAL BUILDING G+2



SECTION AT Y-Y
(SCALE 1:100)

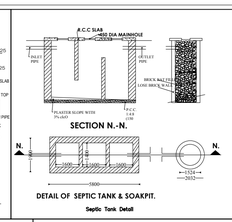
SECTION

SECTION AT X-X
(SCALE 1:100)



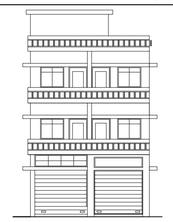
DETAIL OF RECHARGE WELL

Rain Water Storage Tank Detail



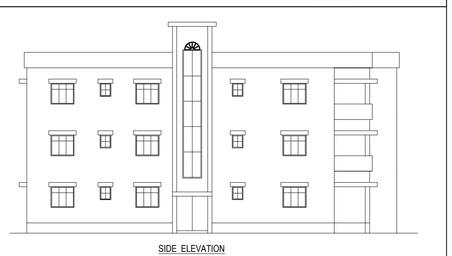
DETAIL OF SEPTIC TANK & SOAKPIT.

Septic Tank Detail



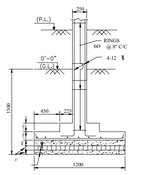
FRONT ELEVATION
(SCALE 1:100)

Elevation 1 Detail

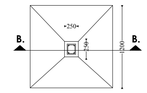


SIDE ELEVATION

Elevation 2 Detail



SECTION B-B



DETAIL OF FOUNDATION

Structure Detail

LOCATION PLAN

Key Plan

SCHEDULE OF DOORS, WINDOWS & VENTILATORS

TYPE	WIDTH	HEIGHT	MATERIALS	REMARKS
D4	1050	2100	WOODEN FRAMED WOODEN DOORS	DO
D3	975	2100	WOODEN FRAMED WOODEN DOORS	DO
D2	900	2100	WOODEN FRAMED WOODEN DOORS	DO
D1	750	2100	SINGLE LEAF FIBER DOORS	DO
W4	1800	1200	ALUMINIUM WINDOW	DO
W3	1200	1200	ALUMINIUM WINDOW	DO
W2	900	1200	ALUMINIUM WINDOW	DO
W1	600	600	ALUMINIUM WINDOW	DO

SPECIFICATION

1. FOUNDATION - R.C.C PAD FOUNDATION AS PER STRUCTURAL DESIGN
2. SUPER STRUCTURE - BEAMS & COLUMNS R.C.C FRAME STRUCTURE FILLED WITH 250 MM TH BRICK WORK ON THE EXTERNAL PANNEL SIDE & 125MM TH BRICK WORK IN ALL INTERNAL SIDE
3. D.P.C - 25 MM TH P.C.C 1:2:4 WITH ANY WATER PROOFING COMPOUND
4. FLOORING - TERRAZO IN SITU / I.P.S /KOTA OR MARBLE AT SUITABLE PLACE
5. TATA TMT STEEL BARS SHALL BE USED IN R.C.C. STRUCTURES. COMMERCIAL QUALITY.
6 - WOODEN DOOR WITH WOODEN FRAMED
7. M.S GLAZED/ANODIZED ALUMINIUM GLAGED WINDOW AND SHUTTER
8. ALL MASONARY SURFACE SHALL BE PLASTERED WITH CEMENT MORTAR 1:6.
9. ALL MASONARY SURFACE SHALL BE PLASTERED WITH CEMENT MORTAR 1:6, OVER R.C.C SLAB / P.C.C.
10. ALL STEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETIC ENML PAINT.
11. ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDARD MAKE AND
12. KOTTA STONE / MOSAIC FLOORING INCLUDING STAIRCASE SHALL BE USED

AREA STATMENT

1. AREA OF THE PLOT (as per deed)	=	226.70 sqm
2. AREA OF THE PLOT		▸ 221.95 SQM
3. PROPOSED AREA AT GROUND FLOOR		▸ 136.55 SQM.
4. PROPOSED AREA AT FIRST FLOOR		▸ 136.55 SQM.
5. PROPOSED AREA AT SECOND FLOOR		▸ 136.55 SQM.
TOTAL BUILT UP AREA:		▸ 409.67 SQM.
6. %ag. OF COVERED AREA AT PLOT AREA:		▸ 61.52 %
7. TOTAL F.A.R. ACHIEVED:		▸ 1.84

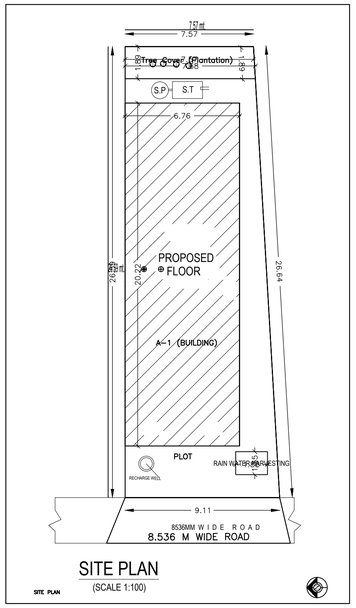
PROPOSED PLAN FOR RESIDENTIAL BUILDING OF SRI-KUNDEN KUMAR ,S/O-SRI-ARVIND KUMAR , ON M.S PLOT NO:-1265, WARD NO -17 . VILLAGE:-BALIKA SCHOOL THANA ROAD . THANA -LOHARDAGA .THANA NO :- 194 .STATE JHARKHAND

NOTE - ALL DIMENSION ARE IN MM

E S N E

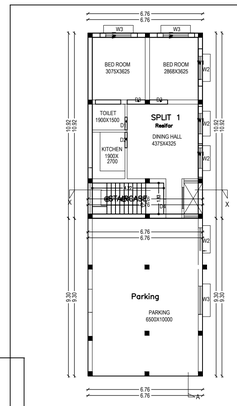
SING. OF OWNER

SING.OF LIC. ENG.



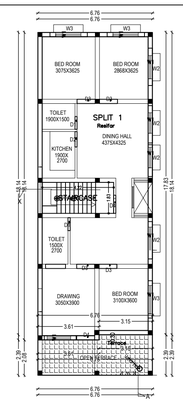
SITE PLAN
(SCALE 1:100)

SITE PLAN



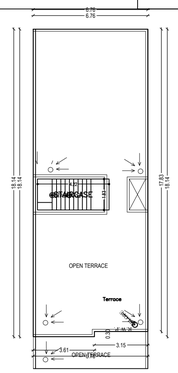
GROUND FLOOR PLAN
(SCALE 1:100)

GROUND FLOOR PLAN



PROPOSED 1ST & 2ND FLOOR PLAN
(SCALE 1:100)

TYPICAL - 1& 2 FLOOR PLAN



TERRACE FLOOR PLAN
(SCALE 1:100)

(SCALE 1:100)

TERRACE FLOOR PLAN

A (BUILDING)

Building :A (BUILDING)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.) Parking	Deductions (Area in Sq.mt.) Resi.	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor...	136.60	62.81	73.79	73.79		01
First Floor...	121.57	0.00	121.57	121.57		00
Second Floor...	121.57	0.00	121.57	121.57		00
Terrace Floor...	0.00	0.00	0.00	0.00		00
Total :	379.74	62.81	316.93	316.93		01
Total Number of Same Buildings :	1					
Total :	379.74	62.81	316.93	316.93		01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D1	0.76	2.10	05
A (BUILDING)	D2	0.91	2.10	03
A (BUILDING)	D	1.07	2.10	14
Total :		-	-	22

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	W1	1.87	1.20	03
A (BUILDING)	W1	1.88	1.20	02
A (BUILDING)	W1	2.20	1.20	16
Total :		-	-	21

UnitBUA Table for Building :A (BUILDING)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT 1	FLAT	174.26	173.58	5	1
Total :		-	174.26	173.58	21	1

AREA STATEMENT : LOHARDAGA NAGAR PARISHAD	VERSION NO. : 1.0.31
	VERSION DATE : 16/10/2020
PROJECT DETAIL :	
Award_No : -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot Subclass : 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)	221.81
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	221.81
Deductions for Balance Plot Area (from Gross Plot Area):		
COP Area		14.39
Total		14.39
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	
Plot Area for Coverage (Net Plot Area)		221.81
COVERAGE CHECK:		
		379.74
	OWNER:	
DEVELOPMENT AUTHORITY :		

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	1	62.81
Total Area :			62.81

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A (1 BUILDING)	8.536 M WIDE ROAD	3.05	3.33	1.01	0.00

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.) Resi.	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (BUILDING)	1	379.74	62.81		316.93	316.93	01
Grand Total :	1	379.74	62.81		316.93	316.93	01