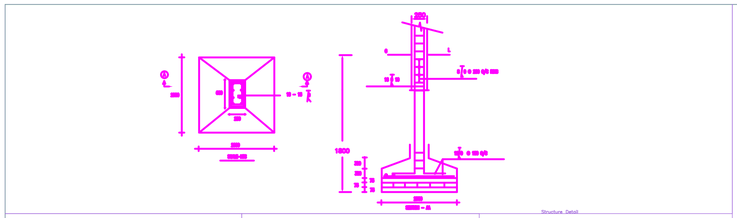
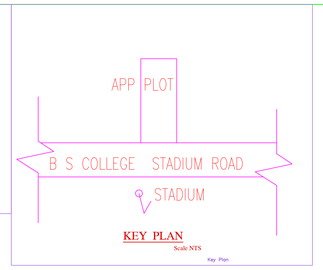
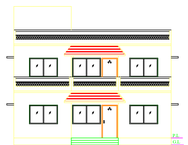
Project Title :G+1 residential building

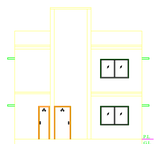




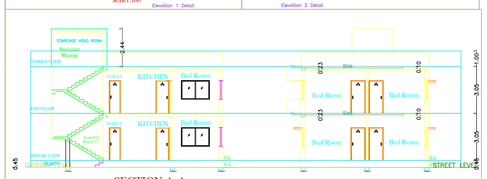
KEY PLAN
Scale NTS



FRONT ELEVATION
Scale1:100
Elevation 1 Detail



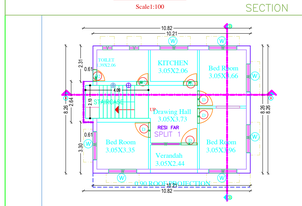
SIDE ELEVATION
Scale1:100
Elevation 2 Detail



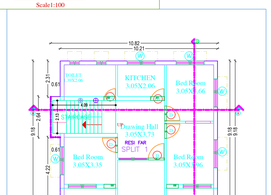
SECTION A-A
Scale1:100

SECTION B-B
Scale1:100

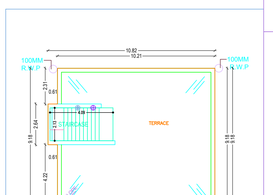
SECTION



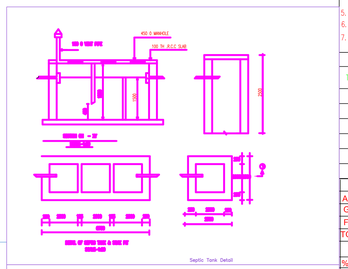
GROUND FLOOR PLAN
Scale1:100

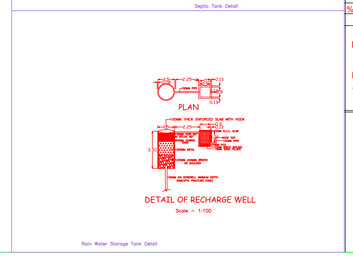


1ST FLOOR PLAN
Scale1:100



TERRACE FLOOR PLAN
Scale1:100





CERTIFICATE

THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN OF THE BUILDING WILL BE AS PER I.S 1893 – 1984 & 4326 –1993 TO MAKE THE SAME EARTHQUACK RESISTANT.

BRIEF SPECIFICATION

1 . FOUNDATION – 75 MM TH FILLING OVER 75MM TH BRICK OVER 150 MM TH P.C.C (1:3:6) OVER R.C.C FOOTING.
2. D.P.C – 25MM DAMP PROOF COURSE WITH WATER PROOFING (1:6).
3. SUPER STRUCTURE – FIRST CLASS BRICK WORK IN SUPER STRUCTUR WITH CEMENT MORTAR 1:6.
4. ROOF – 100MM THICK AVERAGE LIME TERRACING OVER R.C.C ROOF SLAB.
5. DOORS – CHOWKHATS OF DOOR TO BE SAL WOOD.
6. WINDOWS – ALL WINDOWS TO BE FULLY GLAZED WINDOWS.
7. PLASTER – 025MM THICK CEMENT PLASTER ON BOTH SIDE OF BRICK WORK.

SCHEDULE OF OPENINGS

TYPE	SIZE	DESCRIPTION
D	1.05 X 2.10	SINGLE LEAF PANNELED DOOR
D1	0.90 X 2.10	DO
D2	0.75 X 2.10	DO
W	1.5 X 1.35	FOUR LEAF GLAZED WINDOW
W1	.60 X 1.35	DO
V	.60 X .35	COURSE RING VENTILATOR

AREA STATEMENT

AS PER SITE PLOT AREA -	386.42 SQ.M
GROUND FLOOR AREA-	86.59 SQ.M
FIRST FLOOR AREA-	95.77 SQM.
TOTAL - B/U AREA	182.36 SQ.M
F.A.R-	0.47
% OF PLINTH AREA -	22.40%

NOTE-ALL DIMENSIONS ARE IN METRE

PROPOSED RESIDENTIAL BUILDING FLOOR PLAN G+1 BELONGS TO SMT BIRASMUNI ORAON W/O RAMESH ORAON WORD NO-15 ,VILLAGE-BIRSA NAGER,STADIM ROAD ,KHATA NO-38/NEW 71, PLOT NO 368 /NEW435 THANA NO 195 ,THANA - LOHARDAGA ,DIST-LOHARDAGA

SIGN OF OWNER -	SIGN OF ARCHITECT

AREA STATEMENT (LOHARDAGA NAGAR PARISHAD	VERSION NO.: 1.0.30
	VERSION DATE: 16/10/2020
PROJECT DETAIL:	
Award No. : -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot Subtype : 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 : OK Area	Thana No : -
Sub Location : NA	Holding No : -
Village/Mauzal Name : -	Khata No : -
Ward No : -	North : -
Road/Street : -	South : -
	East : -
	West : -

AREA DETAILS:		SQ.MT.
AREA OF PLOT (Minimum)	(A)	386.98
Deduction for NetPlot Area		
Surrender Free of Cost		19.35
Total		19.35
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	367.63
Deductions for Balance Plot Area (from Gross Plot Area)		
Free Gifted RW Area		19.35
CUP Area		41.54
Total		60.89
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	306.10
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	367.63
Plot Area for FSI (Net Plot Area + Road Widening Area)	(A-Deductions)	386.98
Accessory/Janitor Area		1.21
COVERAGE CHECK		
Proposed Coverage Area (23.38 %)		85.96
Total Coverage Area (23.38 %)		85.96
FAR CHECK		
Proposed Area of FAR		181.26
Total Area of FAR		181.26
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		181.26
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)

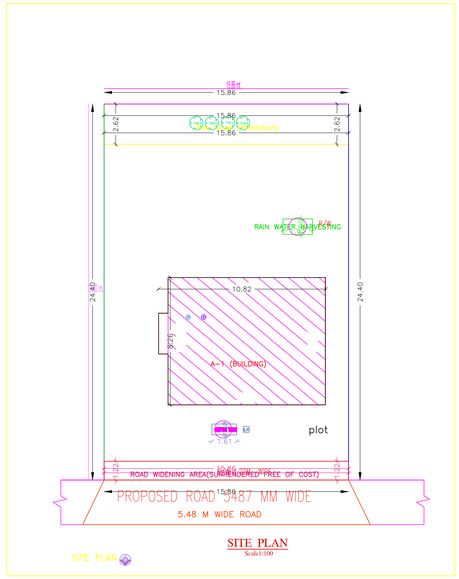
Color Index:

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (BUILDING)	ROAD WIDENING AREA(SURRENDERED FREE OF COST)	3.66	11.26	1.50	3.54

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Res.	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (BUILDING)	1	181.26	181.26	181.26	01
Grand Total :	1	181.26	181.26	181.26	01



SITE PLAN
Scale1:100

A (BUILDING)

Building :A (BUILDING)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Res.	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor...	85.96	85.96	85.96	01
First Floor ...	95.30	95.30	95.30	00
Terrace Floor...	0.00	0.00	0.00	00
Total :	181.26	181.26	181.26	01
Total Number of Same Buildings :	1			
Total :	181.26	181.26	181.26	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D2	0.75	2.10	05
A (BUILDING)	D1	0.92	2.10	02
A (BUILDING)	D	0.99	2.10	06
A (BUILDING)	D	1.07	2.10	02
Total :	-	-	-	15

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	V	0.61	1.00	04
A (BUILDING)	W	1.80	1.20	16
Total :	-		-	20

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	164.92	164.92	2	1
Total :	-	-	164.92	164.92	16	1