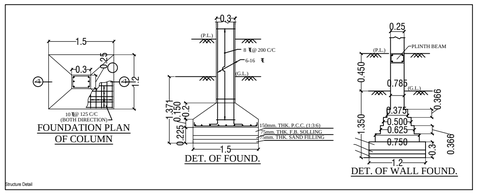
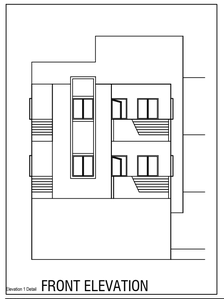
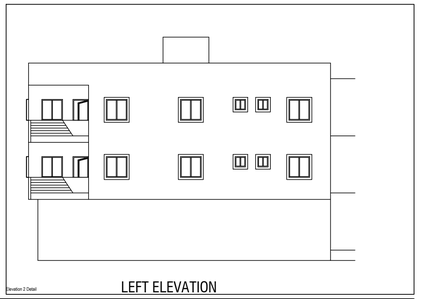
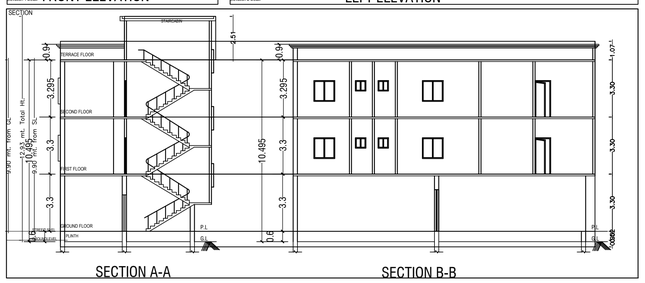
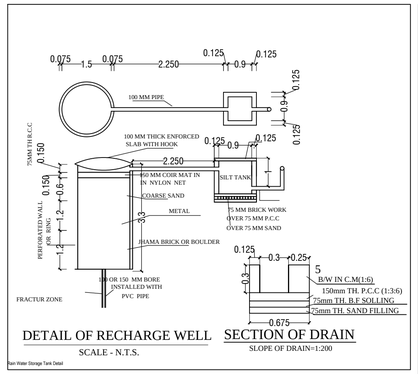
Project Title :MR. ISHWAR PRASAD SAHU

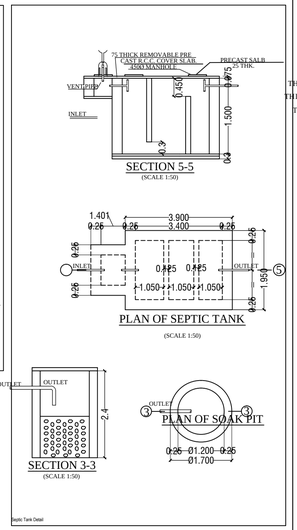

FOUNDATION PLAN OF COLUMN
DET. OF FOUND.
DET. OF WALL FOUND.

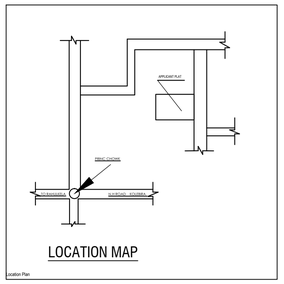

FRONT ELEVATION


LEFT ELEVATION


SECTION A-A
SECTION B-B


DETAIL OF RECHARGE WELL
SCALE - N.T.S.
SECTION OF DRAIN
SLOPE OF DRAIN=1:200


SECTION 5-5
(SCALE 1:50)
PLAN OF SEPTIC TANK
(SCALE 1:50)
SECTION 3-3
(SCALE 1:50)
PLAN OF SOAK PIT


LOCATION MAP

CERTIFICATE

THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN OF THIS BUILDING WILL BE AS PER IS-1893 & IS -4326-1993 TO MAKE THE SAME EARTH QUAKE RESISTANT.

SPECIFICATION

1. D.P.C 1:2:4 +2 / CICO.
2. COLUMN & FOOTING R.C.C M20
3. BEAMS, SLAB & LINTEL R.C.C M20
4. WALLS:- BRICKWORK IN C.M 1:6.
5. WINDOWS:-FULLY GLAZEDSTEEL CASEMENT.
6. DOORS:-35MM TH. FLUSH DOORS.
7. PLASTER:-1/2" TH. PLASTER ON WALL 1:6.
8. WALL FINISH :-DRY DISTEMPER ON INSIDE SNOWCEM ON OUTSIDE.
9. FLOORING:-INSITU MOSAIC FINISH.
10. WIRING:-CONCEALED COPPER WIRING.

SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH	HT.	SILL	DESCRIPTION
D	0.75	2.1	0.00	SALFRAME FLUSH SHUTTER
D1	0.9	2.1	0.00	SALFRAME FLUSH SHUTTER
D2	0.975	2.1	0.00	"
D3	1.05	2.1	0.00	GLASED SHUTTER
				GLASED SHUTTER
W1	0.9	1.2	0.75	SALFRAME
W2	1.5	1.2	0.9	SALFRAME
W	0.9	1.2	0.9	SALFRAME
V	0.6	AS/SITE	AS/SITE	VENTILATOR
V	0.6	0.6	1.5	VENTILATOR

AREA STATEMENT

PLOT AREA AS/DEED - M²
PLOT AREA AS/SITE -392.94 M²
ROAD WINDING -23.45 M²
PLOT AREA-ROAD WINDING =392.94 M² -23.45 M²=369.49 M²

COVERED AREA	RESIDENCIAL BUILT UP AREA	C.B	BALCONY	TOTAL
GROUND FLOOR	135.23 M²	-	-	135.23 M²
FIRST FLOOR	139.54 M²	-	-	139.54 M²
SECOND FLOOR	139.54 M²	-	-	139.54 M²
TOTAL				414.31 M²

% OF GROUND COVERAGE =36.59%
F.A.R =1.05

DRG. No.-		SHEET NO- 1.	
DRAW		DRAWN BY	

PROJECT TITLE

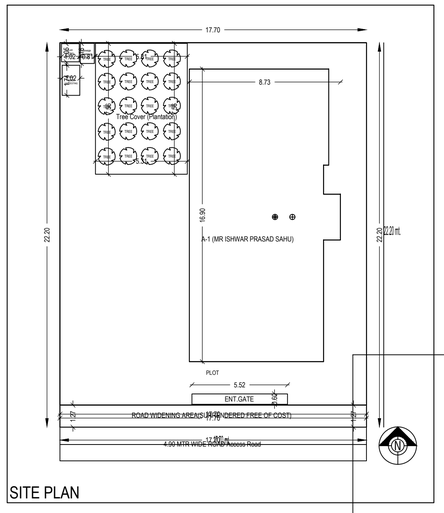
PROPOSED RESIDENCIAL BUILDING (G+2) FLOOR
OF MR. ISHWAR PRASAD SAHU S/O SRI- LAL BIHARI SAHU
ON R.S PLOT NO:-5010, KHATA NO:-257,THANA NO :-80,
THANA :- SIMDEGA, WARD NO-2.
AT VILLAGE :-GOTRA. THAKUR TOLI, (SIMDEGA)
DIST:- SIMDEGA, JHARKHAND.

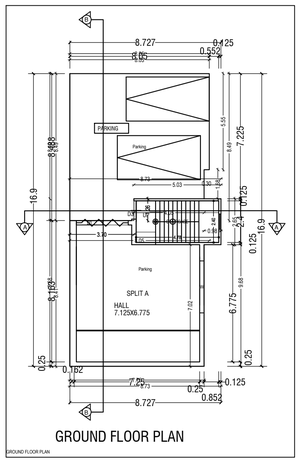
OWNER SIG.

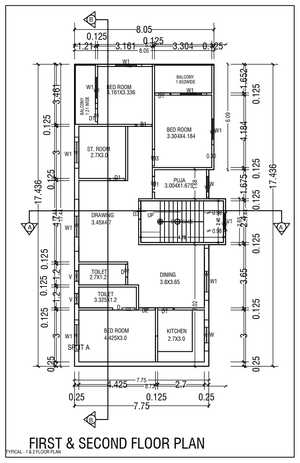
ARCHITECT SIGNATURE

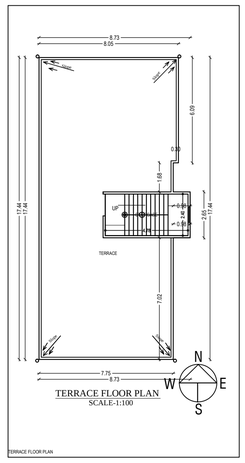
SCALE 1:100	DATE	DRAWN	CHECKED	APPROVED
DRG. NO.				REV. MK

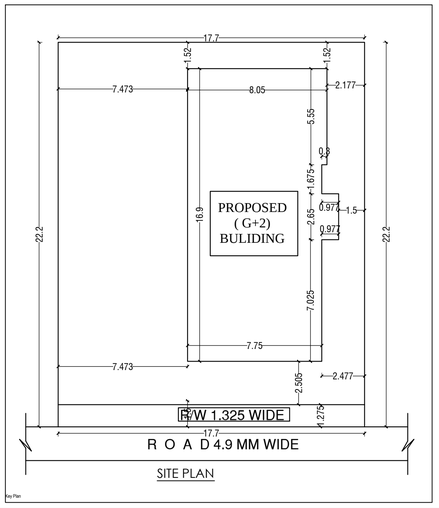
CHOUHADDI-
NORTH - ROAD
SOUTH - ANUP KESARI
EAST- LAXMAN SAHU MAKAN
WEST - LAXMI PRASAD /JAGAN SAHU


SITE PLAN


GROUND FLOOR PLAN


FIRST & SECOND FLOOR PLAN


TERRACE FLOOR PLAN
SCALE-1:100


SITE PLAN

A (MR ISHWAR PRASAD SAHU)

Building :A (MR ISHWAR PRASAD SAHU)

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....	135.23	62.33		72.90	72.90	01
First Floor....	139.54	0.00		139.54	139.54	00
Second Floor....	139.54	0.00		139.54	139.54	00
Terrace Floor....	0.00	0.00		0.00	0.00	00
Total :-	414.31	62.33		351.98	351.98	01
Total Number of Same Buildings	1					
Total :-	414.31	62.33		351.98	351.98	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (MR ISHWAR PRASAD SAHU)	D2	0.75	2.13	06
A (MR ISHWAR PRASAD SAHU)	D1	0.95	2.13	12
A (MR ISHWAR PRASAD SAHU)	D	1.07	2.13	02
A (MR ISHWAR PRASAD SAHU)	D0	1.52	2.13	01
Total :-	-	-	-	23

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (MR ISHWAR PRASAD SAHU)	V	0.60	1.00	04
A (MR ISHWAR PRASAD SAHU)	W3	1.20	2.70	02
A (MR ISHWAR PRASAD SAHU)	W2	1.50	2.70	10
A (MR ISHWAR PRASAD SAHU)	W1	1.80	2.70	06
A (MR ISHWAR PRASAD SAHU)	W	3.00	2.70	05
Total :-	-	-	-	27

UnitBUA Table for Building :A (MR ISHWAR PRASAD SAHU)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT A	FLAT	169.64	169.13	1	1
Total :-	-	-	169.64	169.13	23	1

AREA STATEMENT: SIMDEGA NAGAR PANCHAYAT	VERSION NO.: 1.0.16
	VERSION DATE: 30/06/2018
PROJECT DETAIL:	
Inward_No :	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot SubUse : Residential Bldg/Apartment
District : SIMDEGA	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)	392.94
Deduction for Net/Pot Area		
Surrender Free of Cost		22.57
Total		22.57
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	370.37
Deductions for Balance Plot Area (from Gross Plot Area)		
Free Gifted RW Area		22.57
COP Area		40.12
Total		62.69
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	330.25
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	370.37
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	392.94
Accessory/Use Area		0.94
COVERAGE CHECK		
Proposed Coverage Area (36.51 %)		135.23
Total Coverage Area (36.51 %)		135.23
FAR CHECK		
Proposed Area of FAR		351.98
Total Area of FAR		351.98
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		414.31

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	62.33
Total Area	1	62.33

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A (MR ISHWAR PRASAD SAHU)	ROAD WIDENING AREA(SURRENDERED FREE OF COST)	2.51	1.52	7.47	1.50

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 (MR ISHWAR PRASAD SAHU)	1	414.31	62.33		351.98	351.98	01
Grand Total :	1	414.31	62.33		351.98	351.98	01