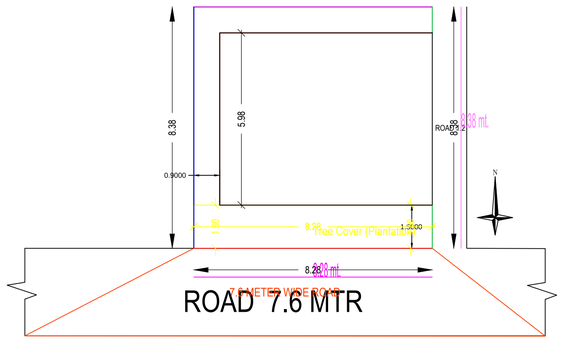
G+1 RESIDENTIAL BUILDING OF SMT LEENA SINGH AT SHIVSUNDARI ROAD, DUMKA

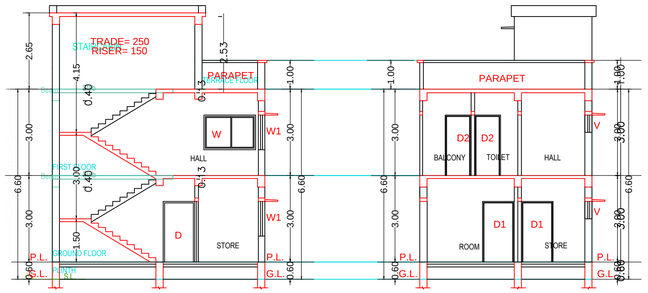
DUMKA NAGAR PARISHAD

NORTH

103 DT 20-12-2021



SITE PLAN



SECTION X-X
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SECTION Y-Y
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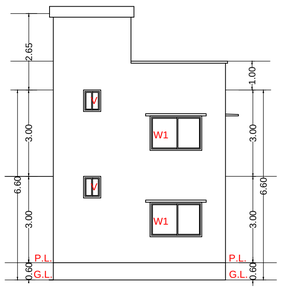
SECTIONS



SIDE ELEVATION
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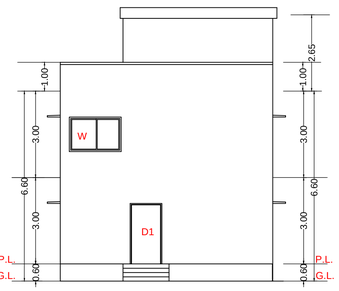
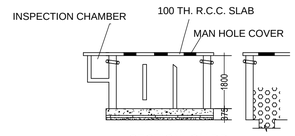
Elevation 1 Detail

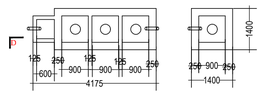


FRONT ELEVATION
SCALE= 1:100

Elevation 2 Detail

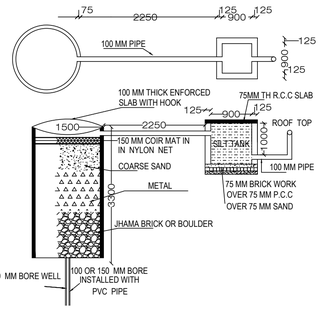


SECTION- ON DD



DETAIL OF S.TANK & S. PIT
SCALE - 1:100

Septic Tank Detail



DETAIL OF RECHARGE WELL

Rain Water Storage Tank Detail

AREA STATEMENT: DUMKA NAGAR PARISHAD		VERSION NO.: 1.0.31
		VERSION DATE: 16/10/2020
PROJECT DETAIL :		
Inward_No. : -		Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES		Plot SubUse : Bungalow/ Dwelling / Non Apartment
District : DUMKA		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)	69.39
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	69.39
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		12.42
Total		12.42
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	56.97
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	69.39
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	69.39
COVERAGE CHECK		
Proposed Coverage Area (63.60 %)		44.13
Total Coverage Area (63.60 %)		44.13
FAR CHECK		
Proposed Area of FAR		88.26
Total Area of FAR		88.26
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		88.26
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 (RESIDENTIAL)	7.6 METER WIDE ROAD	1.50	0.90	0.90	0.00

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Resi.	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (RESIDENTIAL)	1	88.26	88.26	88.26	01
Grand Total :	1	88.26	88.26	88.26	01

SCHEDULE OF AREA

PLOT AREA AS PER DEED	(1K-1.5D) 71.93SQM.
PLOT AREA AS PER SITE	69.39 SQ MTR
GROUND FLOOR AREA	44.13 SQM.
TOTAL COVERED AREA	88.26 SQ FT
% OF GROUND COVERAGE	63.83%
FAR	1.27
HEIGHT OF BUILDING	6.6 MTR

LAND DETAIL

MOUZA DUMKA TOWNNO-07

PLOT NO- 150

KHATA NO 36/28

WARD NO- 06

GENERAL SPECIFICATION

1. FOUNDATION :- R.C.C Footing in M-20 Mix & H.Y.S.D Rein , as per design.
2. STRUCTURE :- Columns,Beams ,Lintels ,slabs, Stairs etc. shall be in M-20 concrete & H.Y.S.D Reinforcement as per design.
3. SUPER STRUCTURE:- 1st class Bricks in 1:4 CM for single B.W &1:6 CM for Double Brick work.
4. PLASTER:- 20 mm thick exterior plaster in 1:6 CM, 12mm thk Interior plaster in 1:6 CM & 6mm thk plaster in 1:4 CM over R.C.C .
5. FLOORING :- I.P.S Flooring in Parking Area , Marble flooring in kitchen & toilet & Mosaic tiles flooring in all Rooms & Lobby .
6. PAINTING:- Two coats of Cement based water Proofing paint over Exterior surfaces, Two coats of O.B.D over interior wall Enamel Paint over priming coat on Doors, Window & Grills etc.
7. WATER PROOFING:- Approved quality of water proofing treatment over Terrace Floor & Down Slab.

THIS IS TO CERTIFY THAT THE STRUCTURE DESIGN OF THE BUILDING WILL BE AS PER I.S. 1893/1984 & 4326/1993 MAKE THE SAME EARTH QUAKE RESISTANT

Building :A (RESIDENTIAL)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Resi.	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor...	44.13	44.13	44.13	01
First Floor...	44.13	44.13	44.13	00
Terrace Floor...	0.00	0.00	0.00	00
Total :	88.26	88.26	88.26	01
Total Number of Same Buildings :	1			
Total :	88.26	88.26	88.26	01

SCHEDULE OF JOINERY:

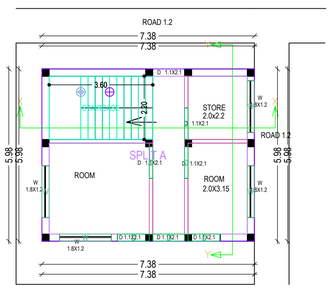
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL)	D1	0.90	2.10	02
A (RESIDENTIAL)	D	1.10	2.10	07
Total	-	-	-	09

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL)	W2	1.20	0.60	01
A (RESIDENTIAL)	W	1.80	1.20	08
Total	-	-	-	09

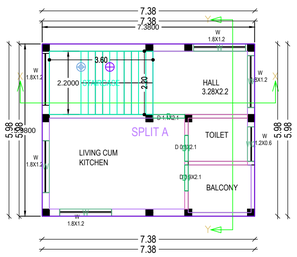
UnitBUA Table for Building :A (RESIDENTIAL)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT A	FLAT	59.13	56.73	4	1
Total	-	-	59.13	56.73	8	1



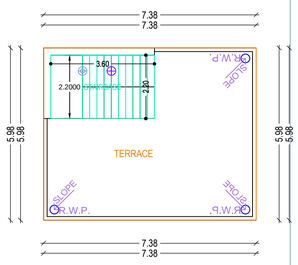
GROUND FLOOR PLAN

GROUND FLOOR PLAN



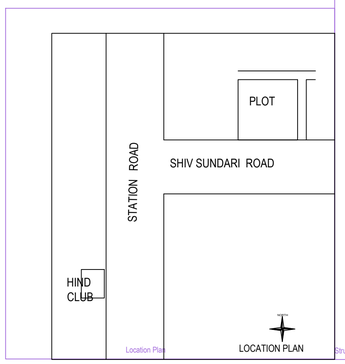
FIRST FLOOR PLAN

FIRST FLOOR PLAN

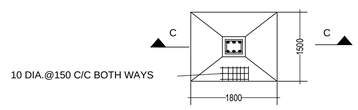


TERRACE FLOOR PLAN

TERRACE FLOOR PLAN

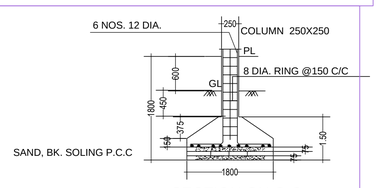


Location Plan



DETAIL OF R.C.C. COLUMN
SCALE - 1:50

Structure Detail



SECTION ON C-C
SCALE - 1:50

SCHEDULE OF OPENINGS(In mts)

WIDTH	HT	SILL	DESCRIPTION
1200	2100	00	TIMBER FRAME, FLUSH DOOR
1100	2100	00	TIMBER FRAME, FLUSH DOOR
900	2100	00	ALUMINUM FRAME & SHUTTER
1800	1200	900	ALUMINUM FRAME & SHUTTER
1500	900	900	ALUMINUM FRAME & SHUTTER
1000	1500	900	ALUMINUM FRAME & SHUTTER
1000	600	2100	ALUMINUM FRAME & SHUTTER

CLIENT'S SIGNATURE -

G+1 RESIDENTIAL BUILDING OF SMT LEENA SINGH AT SHIVSUNDARI ROAD, DUMKA

ARCHITECT/ LICENCE ENGINEER SIGNATURE -

SCALE 1:100

NOTES

ALL DIMENSION ARE IN MTR UNLESS MENTION OTHERWISE

NORTH

EAST

SCALE 1:100

SHEET No.

1/1

A (RESIDENTIAL)