BARN 93 DT 15-9-2024

TITEL -
PROPOSED G+2 STORYED RESIDENTIAL CUM COMMERCIAL BUILDING OF DR PRAMOD KUMAR BARNWAL AND SRI RAKESH ROSHAN AT GAYNDA CINAMA ROAD, DUMKA

AREA STATEMENT: DUMKA NAGAR PARISHAD	VERSION NO.: 1.0.37
	VERSION DATE: 16/10/2020
PROJECT DETAIL:	
Inward_No. : -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot SubUse : ResComm Bldg
District : DUMKA	Land Use Zone : Residential
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)	633.13
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	633.13
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		67.90
Total		67.90
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	565.22
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	633.13
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	633.13
COVERAGE CHECK		
Proposed Coverage Area (49.85 %)		315.62
Total Coverage Area (49.85 %)		315.62
FAR CHECK		
Proposed Area of FAR		769.79
Total Area of FAR		769.79
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		999.15

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
Car Parking	5	62.50
Two Wheeler Parking	8	16.00
Other Parking	1	134.40
Total Area	14	212.90

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (RESICOMM)	8.0 METER WIDE ROAD	6.00	4.00	2.50	2.50

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.)			Add Area to FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
			Lift	Void	Parking		Resi.	Commercial	Stair			
A (RESICOMM)	1	999.15	11.16	5.30	212.90	672.64	81.08	16.07	769.79		02	
Grand Total	1	999.15	11.16	5.30	212.90	672.64	81.08	16.07	769.79		02	

Building :A (RESICOMM)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)			Proposed FAR Area (Sq.mt.)			Add Area to FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
		Lift	Void	Parking	Resi.	Commercial	Stair			
Ground Floor	310.05	0.00	0.00	212.90	0.00	81.08	16.07	97.15	00	
First Floor	344.55	5.58	2.65	0.00	336.32	0.00	0.00	336.32	01	
Second Floor	344.55	5.58	2.65	0.00	336.32	0.00	0.00	336.32	01	
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00	
Total :	999.15	11.16	5.30	212.90	672.64	81.08	16.07	769.79	02	
Total Number of Same Buildings :	1									
Total :	999.15	11.16	5.30	212.90	672.64	81.08	16.07	769.79	02	

SCHEDULE OF JOINERY:

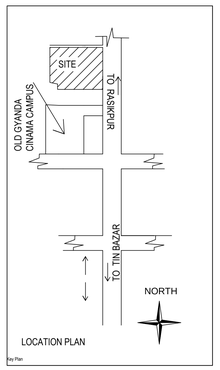
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESICOMM)	D3	0.90	2.10	22
A (RESICOMM)	D2	1.00	2.10	06
A (RESICOMM)	D1	1.10	2.10	24
A (RESICOMM)	RS	3.00	2.10	01
A (RESICOMM)	RS1	4.98	2.10	01
Total :	-	-	-	54

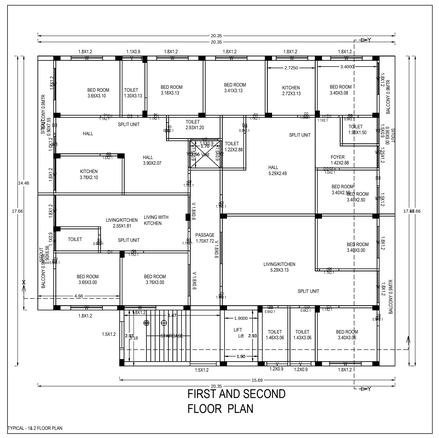
SCHEDULE OF JOINERY:

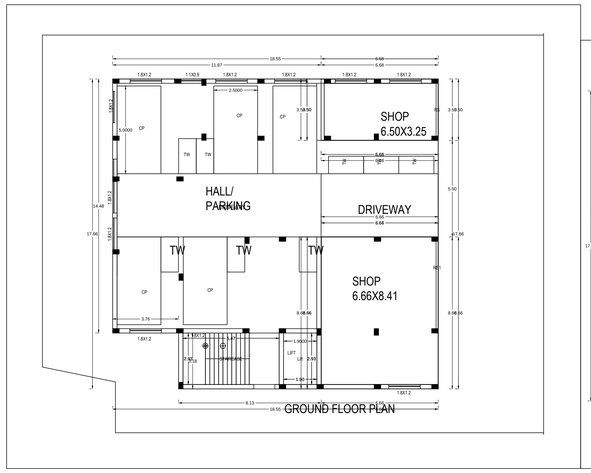
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESICOMM)	V	1.10	1.00	04
A (RESICOMM)	W3	1.10	1.20	02
A (RESICOMM)	V	1.20	1.00	04
A (RESICOMM)	W2	1.20	1.20	02
A (RESICOMM)	V2	1.50	1.00	08
A (RESICOMM)	W1	1.50	1.20	02
A (RESICOMM)	W	1.80	1.20	28
Total :	-	-	-	50

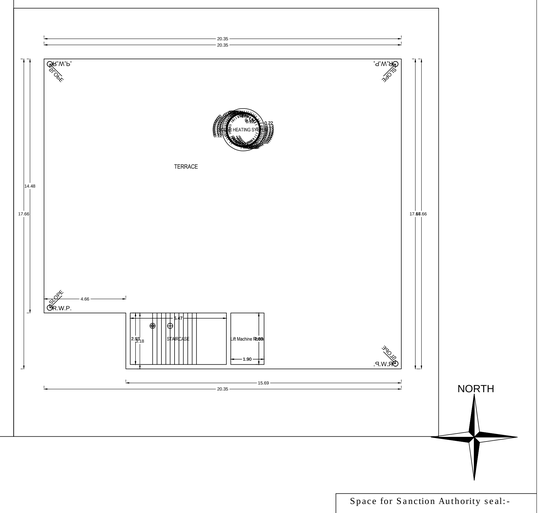
UnitBUA Table for Building :A (RESICOMM)

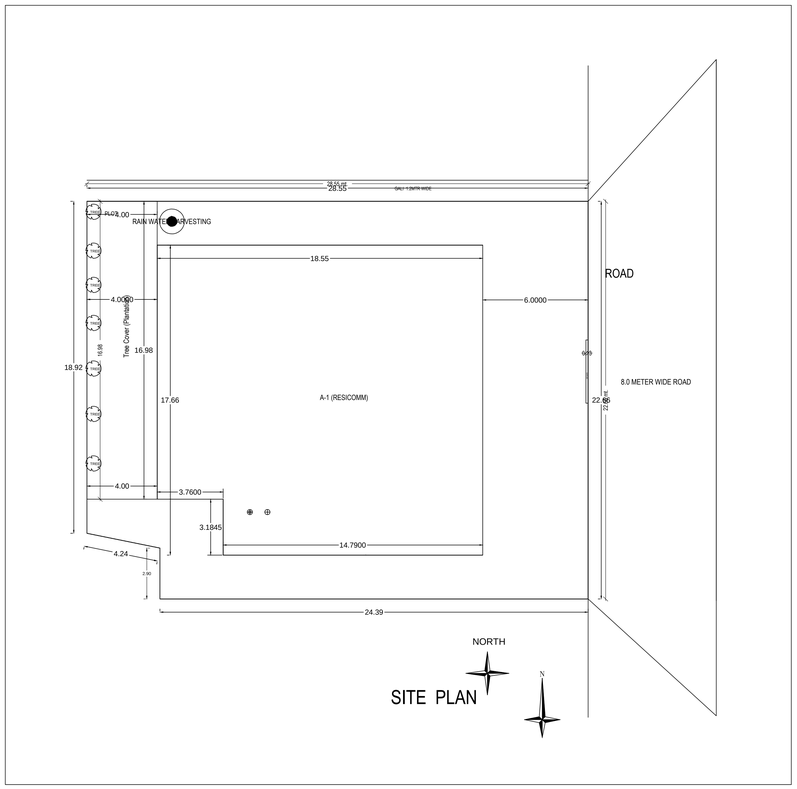
FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SHOP	SHOP	23.36	21.13	1	2
	SHOP	SHOP	57.72	56.05	1	
TYPICAL - 1& 2 FLOOR PLAN	SPLIT UNIT	FLAT	301.75	286.73	9	2
Total :	-	-	684.58	650.65	58	4

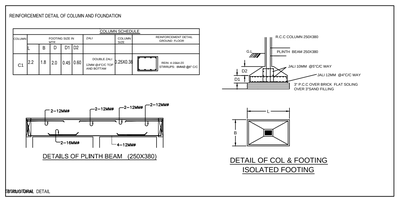


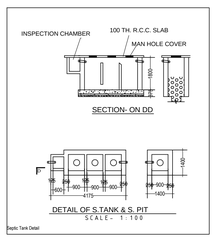


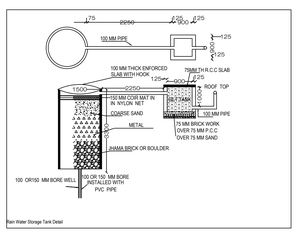


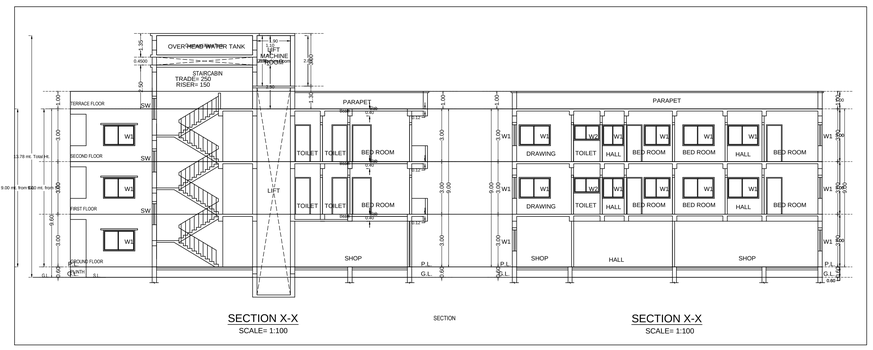


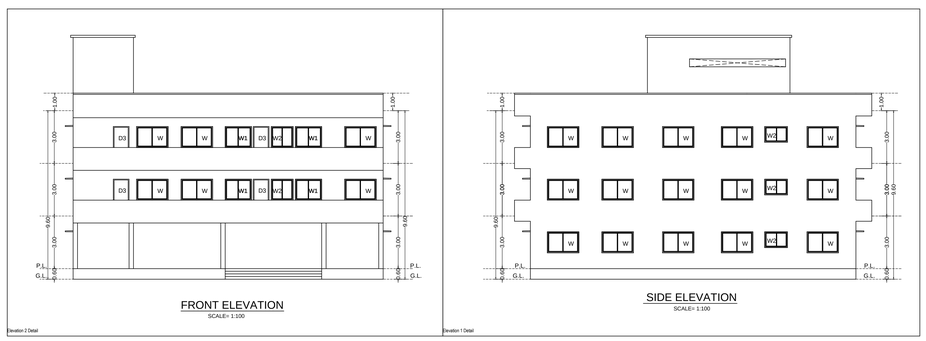












Space for Sanction Authority seal:-

SCHEDULE OF AREA

PLOT AREA AS PER DEED	(9K-6.75D) 638.19SQM
PLOT AREA AS PER SITE	633.13SQ.MTR
GROUND FLOOR AREA	315.62 SQM.
TOTAL COVERED AREA	946.86 SQ M
% OF GROUND COVERAGE	49.50%
FAR	1.5
HEIGHT OF BUILDING	9.6 MTR

LAND DETAIL

MOUZA DUMKA TOWN NO-07
PLOT NO 578,2196 PART
KHATA NO 13/4,13/4/1
WARD NO-

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

SCHEDULE OF OPENINGS(In mts)

TYPE	WIDTH	HT	SILL	DESCRIPTION
D	1200	2100	00	TIMBER FRAME, FLUSH DOOR
D1	1100	2100	00	TIMBER FRAME, FLUSH DOOR
D2	900	2100	00	ALUMINIUM FRAME & SHUTTER
W	1800	1200	900	ALUMINIUM FRAME & SHUTTER
W1	1000	900	900	ALUMINIUM FRAME & SHUTTER
W2	1200	1500	900	ALUMINIUM FRAME & SHUTTER
V	100	600	2100	ALUMINIUM FRAME & SHUTTER

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CLIENT'S SIGNATURE -

ARCHITECT / LICENCE ENGINEER SIGNATURE -

ALL DIMENSION ARE IN MTR UNLESS MENTION OTHERWISE

SHEET No.
2/2