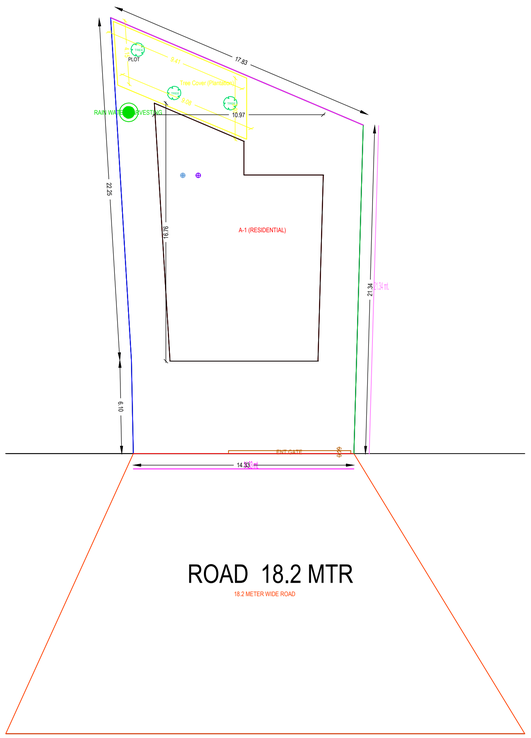
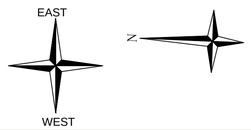
054 DT 28-9-2020



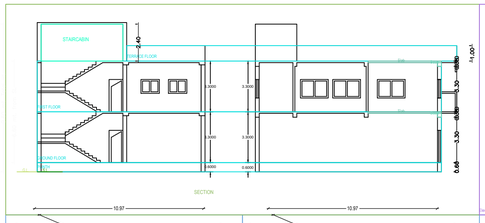


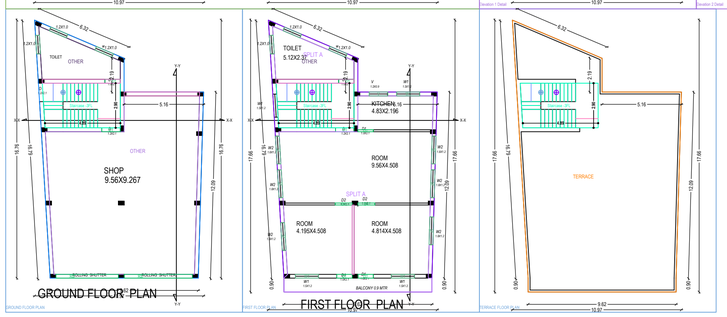
SITE PLAN

SITE PLAN

Project Title :SRI YOGENDRA TIWARI

TITEL -
PROPOSED G+1 STORYED RESIDENTIAL CUM COMMERCIAL BUILDING OF DHANBAD WINE PARTNER SRI YOGENDRA TIWARY AT DUMKA





Space for Sanction Authority seal:-

SCHEDULE OF AREA

PLOT AREA AS PER DEED	5K-17D-10DK = 393.125Q M.
PLOT AREA AS PER SITE	377.27.5Q MTR
GROUND FLOOR AREA	142.02 SQM.
FIRST FLOOR AREA	151.29 SQ M
TOTAL COVERED AREA	299.31 SQ M
% OF GROUND COVERAGE	37.64%
FAR	
HEIGHT OF BUILDING	7.16 MTR

LAND DETAIL

MOUZA DUMKA TOWN NO-07
PLOT NO- 618 PART
KHATA NO 13/8 / ♦
WARD NO- 9

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 Primer Finishing paint over Exterior Wall surface & Two coats of Oil Bound Distemper 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)

WIDTH	HT	SILL	DESCRIPTION
1.050	2.100	00	TIMBER FRAME FLUSH DOOR
900	2.100	00	TIMBER FRAME FLUSH DOOR
2.68	2.100	00	ALUMINUM FRAME & SHUTTER
2.068	1.200	900	ALUMINUM FRAME & SHUTTER
1.200	1.200	900	ALUMINUM FRAME & SHUTTER
1.150	1.050	1.150	ALUMINUM FRAME & SHUTTER
900	450	2.050	ALUMINUM FRAME & SHUTTER

TITEL -
PROPOSED G+1 STORYED RESIDENTIAL CUM COMMERCIAL BUILDING OF DHANBAD WINE PARTNER SRI YOGENDRA TIWARY

CLIENT'S SIGNATURE -

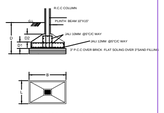
ARCHITECT/ LICENCE ENGINEER SIGNATURE :-

NOTES
ALL DIMENSION ARE IN MTR UNLESS MENTION OTHERWISE

EAST
Road Line

SHEET No.
1 / 1

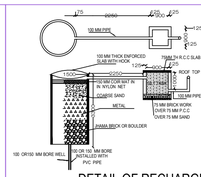
REINFORCEMENT DETAIL OF FOUNDATION AND COLUMN



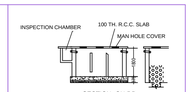
DETAIL OF COL & FOOTING
(ISOLATED FOOTING)

DETAILS OF PLINTH BEAM (250X375)

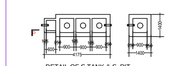
STRUCTURAL DETAIL



DETAIL OF RECHARGE WELL



SECTION- ON DD



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

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
A1 (RESIDENTIAL)	18.2 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.)	Proposed FAR Area (Sq.mt.)		Total FAR Area (Sq.mt.)	Tnmt (No.)
			Res.	Commercial		
A (RESIDENTIAL)	1	292.71	150.68	142.03	292.71	01
Grand Total :	1	292.71	150.68	142.03	292.71	01

AREA STATEMENT BASUKINATH NAGAR PANCHAYAT	VERSION NO.: 1.0.24
	VERSION DATE: 01/01/2019
PROJECT DETAIL :	
Award No.:	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot SubUse : Residential Bldg
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)	377.27
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area) (A-Deductions)	377.27
Deductions for Balance Plot Area (from Gross Plot Area)	
COP Area	34.01
Total	34.01
Balance Plot Area (Net Plot Area - Recreational/Amenity space) (A-Deductions)	343.26
Plot Area for Coverage (Net Plot Area) (A-Deductions)	377.27
Plot Area for FSI (Net Plot Area + Road/Widening Area) (A-Deductions)	377.27
COVERAGE CHECK	
Proposed Coverage Area (37.65 %)	142.03
Total Coverage Area (37.65 %)	142.03
FAR CHECK	
Proposed Area of FAR	292.71
Total Area of FAR	292.71
BUILT UP AREA CHECK	
Total Proposed Built Up Area	292.71
ARCHITECT/ DEGIST/ SUPERVISOR (Regd)	OWNER
DEVELOPMENT AUTHORITY	LOCAL BODY

Building :A (RESIDENTIAL)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)		Total FAR Area (Sq.mt.)	Tnmt (No.)
		Res.	Commercial		
Ground Floor	142.03	0.00	142.03	142.03	00
First Floor	150.68	150.68	0.00	150.68	01
Terrace Floor	0.00	0.00	0.00	0.00	00
Total :	292.71	150.68	142.03	292.71	01
Total Number of Same Buildings :	1				
Total :	292.71	150.68	142.03	292.71	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL)	D1	1.00	2.10	06
A (RESIDENTIAL)	D1	1.10	2.10	02
A (RESIDENTIAL)	D1	1.20	2.10	02
A (RESIDENTIAL)	RS	4.06	2.10	01
A (RESIDENTIAL)	RS	4.43	2.10	01
Total :	-	-	-	12

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL)	V	0.45	0.60	07
A (RESIDENTIAL)	W1	1.50	1.20	03
A (RESIDENTIAL)	W2	1.60	1.20	06
Total :				16

UnitBUA Table for Building :A (RESIDENTIAL)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	OTHER	OTHER	13.07	11.86	1	2
	OTHER	SHOP	101.01	99.79	1	1
FIRST FLOOR PLAN	SPLIT A	FLAT	103.87	102.14	1	1
Total :	-	-	238.20	213.80	3	3