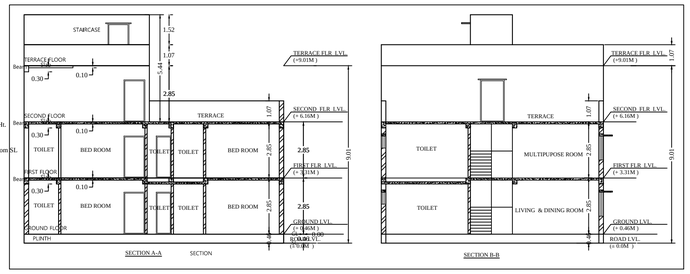
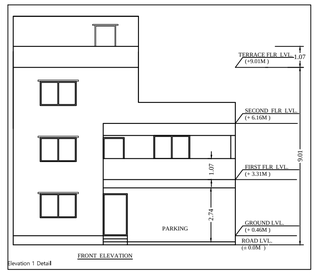
Project Title :BUILDING

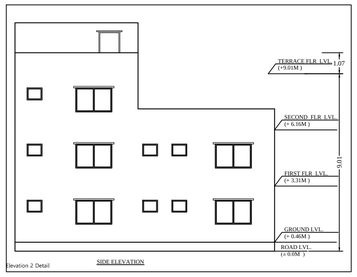


SECTION A-A SECTION

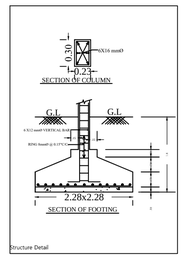
SECTION B-B



Elevation 1 Detail FRONT ELEVATION



Elevation 2 Detail SIDE ELEVATION



Structure Detail

DEVELOPMENT AUTHORITY

Area Statement for Apartment Houses, Multistoried Building & Other Non Residential Buildings, etc. (in sq. Mtr.)

Name of Applicant -

PLOT NO - ..... Khata No - ..... HOLDING NO :- ..... THANA NO :- .....

No. of Floor	Area Within Plinth See	Area in Proportion Permissible Within Setback			Total covered Area	Deduction						Net Area for F.A.R	Occupancy or and Proposed	Remarks
		Applicant	Side-90	Side-90		Lift Well	Stair	Shaft	Fire Stair	Defined F. Area	Other Area	Total Deduction		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Gr.Floor	148.72	X	X	X	148.72	X	X	X	X	17.77	X	X	130.95	PARKING	
1st Floor	148.72	X	X	X	148.72	X	X	X	X	X	X	X	148.72	RESIDENTIAL	
2nd Floor	71.78	X	X	X	71.78	X	X	X	X	X	X	X	71.78	RESIDENTIAL	
Total	369.22	X	X	X	369.22	X	X	X	X	17.77	X	X	351.45		

% of Ground Coverage= $\frac{148.72}{369.22}$ X 100= 65 % OF PLOT AREA

F.A.R = $\frac{351.45}{225.78}$ = 1.5

(On Plot Area excluding Road Widening strip)

Signature of Applicant Signature of Builder Signature of License Technical Person Name & License No.

LEGEND

SL. NO.	SYMBOL	DESCRIPTION
1.		ROAD GULLY CUM SILT CHAMBER WITH 1000 NP2
2.		PERCOLATION CHAMBER WITH 1500 NP2
3.		PERCOLATION PIT
4.		WASTE WATER CHAMBER
5.		1000 R.W.P. FROM BUILDING TERRACE

WATER TANK CALCULATION:-

WATER CONSUMPTION/HEAD/DAY=135 LITRE

TOTAL NUMBER OF FLAT = 2

TOTAL NUMBER OF USER/PERSON = 10

10% EXTRA USER/PERSON = 1

WATER TANK DESIGN FOR 11 USER/PERSON.

CAPICITY OF WATER TANK = 1485 LITRE = 1.48 CUM

SIZE OF WATER TANK = 2.44MX1.4MX0.61M = 6.63 CUM

SEPTIC TANK CALCULATION:-

TOTAL NUMBER OF USER/PERSON = 10

10% EXTRA USER/PERSON = 1

SEPTIC TANK DESIGN FOR 11 USER/PERSON.

VOLUM OF SEPTIC TANK=@0.084cu.m X11 =0.924 cu.m

SIZE OF SEPTIC TANK=1.52MX1.07MX0.91M=1.48 Sqm.

GENERAL SPECIFICATION :-

FOUNDATION	: PLAIN CEMENT CONCRETE AS PER DESIGN. ; R.C.C. COLUMN FOOTING & COLUMN AS PER STRUCTURAL DESIGN.
SUPER STRUCTRE	: R.C.C. COLUMN & BEAM AS PER STR . DESIGN. ; 9" THK. EXT. WALL & 6.5" THK. PARTITION WALL. ; IN CEMENT MORTAR. ; R.C.C. ROOF SLAB AS PER STRUCTURAL DESIGN.
FLOOR	: MOSAIC CAST IN SITU. ; CERAMIC TILES DADO IN TOILET.
INTERNAL FINISH	: CEMENT PLASTER WITH P.O.P & O.B.D.
SANITARY	: VITROUS CHAINA CLAY SANITARY WARE ; G.I. PIPE WATER SUPPLY. ; P.V.C. PIPE FOR SEWAGE DISPOSAL.
DOORS & WINDOW	: AS PER SCHEDULE.
ELECTRICAL	: COPPER WIRE WITH P.V.C. CONDUIT.

SCHEDULE OF DOORS & WINDOWS :-

SL.NO.	MKD.	SIZE	DESCRIPTION
1.	D	1.07M X 2.13M	Pannelled single shutter door.
2.	D1	0.91MX2.13M	Pannelled single shutter door.
3.	D2	0.76MX2.13M	Pannelled single shutter door.
4.	W	1.52MX1.22M	Glazed steel framed window 2. shutt.
5.	W1	1.22MX1.22M	Glazed steel framed window 2. shutt.
6.	W2	0.91MX1.22M	Glazed steel framed window 2. shutt.
6.	V	0.61MX0.61M	Top hung steel ventilator.

A PROPOSED RESIDENTIAL BUILDING OF :-

SRI BINDESHWAR PRASAD
S/O LATE DEONANDAN SAO
KHATA NO- 68(O),98 (N),
PLOT NO- SOCIETY PLOT NO 160/146(O),366(N),
HOLDING NO- 0100004600000A1
THANA NO- 126
WARD NO- 10
VILLAGE NAME- ASANGI
TISCO HOUSING SOCIETY
ADITYAPUR

SCALE :-1:100 NORTH SHEET NO.

DATE :- 24/05/24

SIGNATURE OF ARCHITECT

SIGNATURE ATTORNEY HOLDER/OWNER

AREA STATEMENT: ADITYAPUR MUNICIPAL CORPORATION	VERSION NO.: 1.0.39
	VERSION DATE: 16/10/2020
PROJECT DETAIL :	
Award_No. : -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot Sub Use : Bungalow/ Dwelling / Non Apartment
District : EAST SINGHBHUM	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)	226.38
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	226.38
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		27.18
Total		27.18
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	199.20
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	226.38
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	226.38
COVERAGE CHECK		
Proposed Coverage Area (57.82 %)		130.89
Total Coverage Area (57.82 %)		130.89
FAR CHECK		
Proposed Area of FAR		351.29
Total Area of FAR		351.29
BUILT UP AREA CHECK		
Total Proposed Built-Up Area		351.29

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:

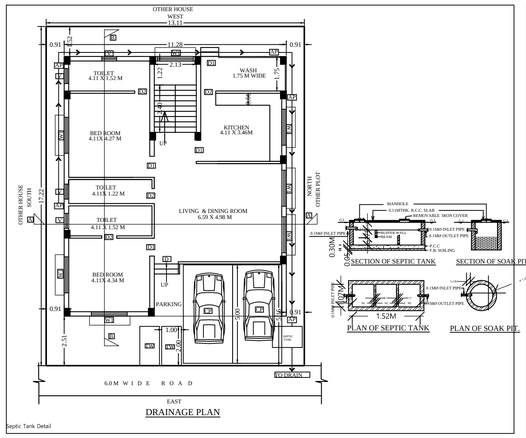
Parking Type	Prop No.	Prop Area
Car Parking	2	25.00
Two Wheeler Parking	2	4.00
Total Area	4	29.00

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A (BUILDING)	6.01 M WIDE ROAD	2.51	1.52	0.95	0.92

FAR & Tenement Details (Table 4c-1)

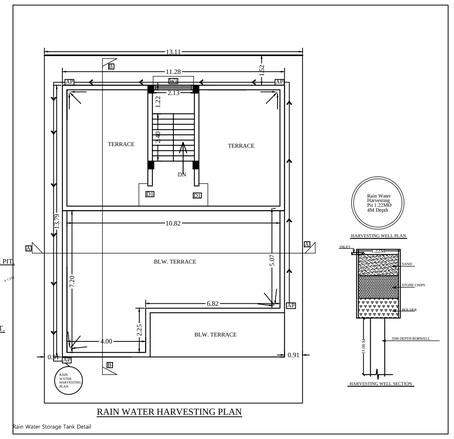
Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Resi.	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (BUILDING)	1	351.29	351.29	351.29	02
Grand Total :	1	351.29	351.29	351.29	02



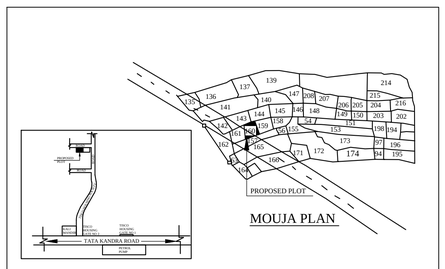
Septic Tank Detail DRAINAGE PLAN

SECTION OF SEPTIC TANK SECTION OF SOAK PIT

PLAN OF SEPTIC TANK PLAN OF SOAK PIT

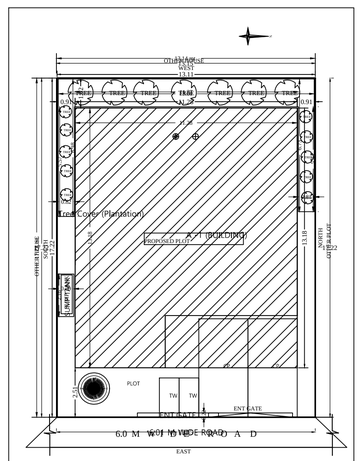


Rain Water Storage Tank Detail RAIN WATER HARVESTING PLAN

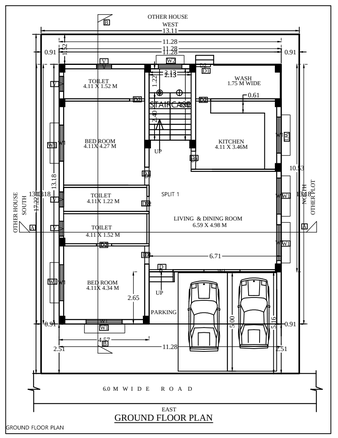


LOCATION MAP

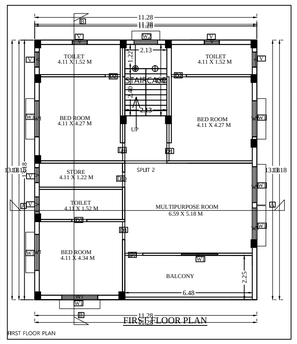
Location Plan MOUJA PLAN



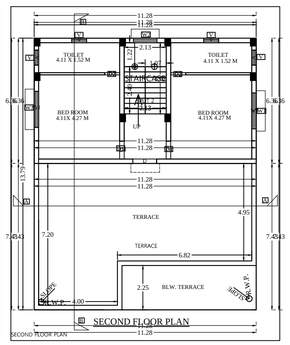
SITE PLAN



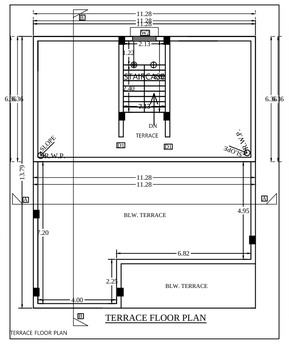
GROUND FLOOR PLAN GROUND FLOOR PLAN



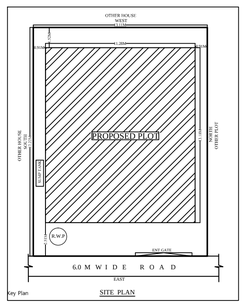
FIRST FLOOR PLAN FIRST FLOOR PLAN



SECOND FLOOR PLAN SECOND FLOOR PLAN



TERRACE FLOOR PLAN TERRACE FLOOR PLAN



Key Plan SITE PLAN

Building :A (BUILDING)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Resi.	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor :	130.89	130.89	130.89	01
First Floor :	148.65	148.65	148.65	01
Second Floor :	71.75	71.75	71.75	00
Terrace Floor :	0.00	0.00	0.00	00
Total :	351.29	351.29	351.29	02
Total Number of Same Buildings :	1			
Total :	351.29	351.29	351.29	02

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D2	0.76	2.10	11
A (BUILDING)	D1	0.90	2.10	02
A (BUILDING)	D1	0.91	2.10	07
A (BUILDING)	D	1.20	2.10	02
Total :	-	-	-	22

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	V	0.76	1.00	14
A (BUILDING)	W1	1.83	1.20	16
Total :	-	-	-	30

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	130.89	120.89	9	1
FIRST FLOOR PLAN	SPLIT 2	FLAT	220.39	200.67	10	1
Total :	-	-	351.28	321.56	24	2