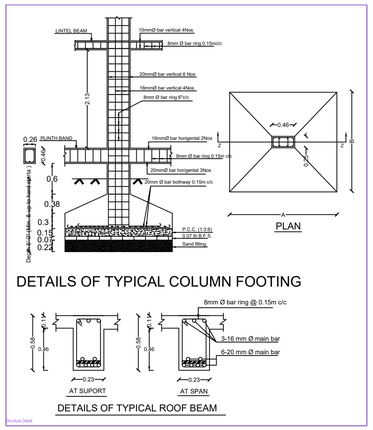
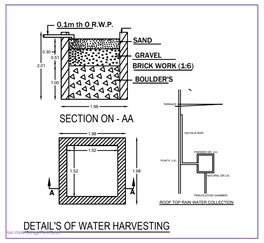
Project Title -PARTHA KUMAR PAUL



DETAILS OF TYPICAL COLUMN FOOTING

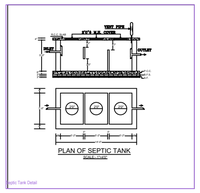
DETAILS OF TYPICAL ROOF BEAM

Structure Detail

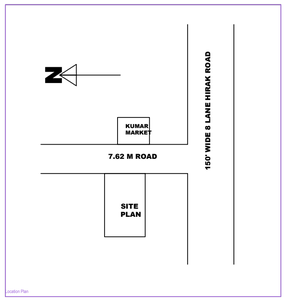


DETAIL'S OF WATER HARVESTING

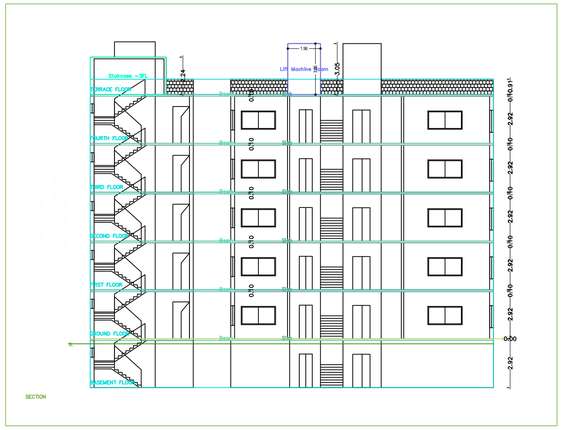
Rain Water Harvesting Detail

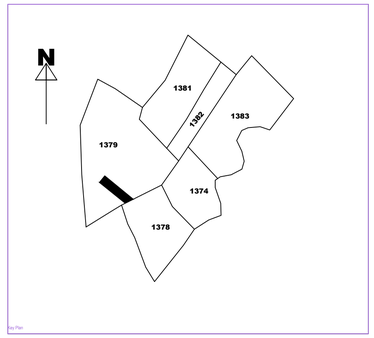


Septic Tank Detail

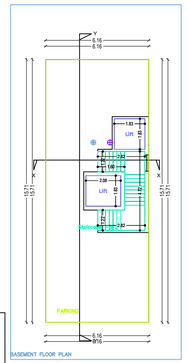


Location Plan

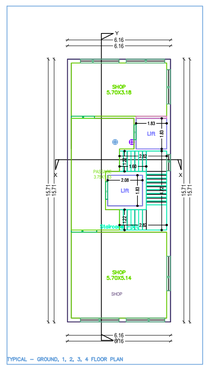




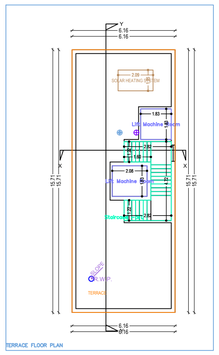
Key Plan



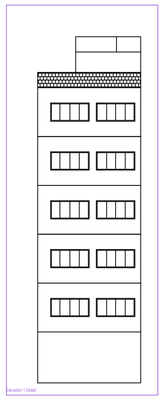
BASEMENT FLOOR PLAN



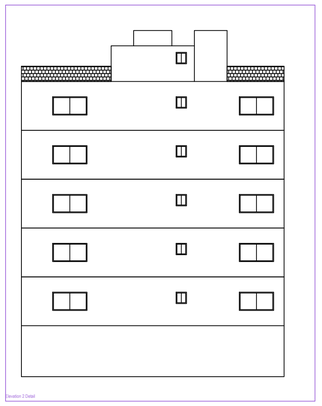
TYPICAL – GROUND, 1, 2, 3, 4 FLOOR PLAN



TERRACE FLOOR PLAN



Elevation 1 Detail



Elevation 2 Detail

SITE PLAN

A1 (A1)

AREA STATEMENT MINERAL AREA DEVELOMENT AUTHORITY	VERSION NO.- 1.0.32
	VERSION DATE - 16/10/2020
PROJECT DETAIL :	
Inward_No : -	Plot Use - Commercial
Region - JHARKHAND URBAN LOCAL BODIES	Plot Sub Use - Shop
District - DHANBAD	Land Use Zone - NA
Application Type - General Proposal	Abutting Road Width - -
Project Type - Building Permission	Ward 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)	228.48
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	228.48
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		28.81
Total - -		28.81
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	199.67
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	228.48
Plot Area for FSI (Net Plot Area + Road Widening Area)	(A-Deductions)	228.48
COVERAGE CHECK		
Proposed Coverage Area (42.37 %)		96.81
Total Coverage Area (42.37 %)		96.81
FAR CHECK		
Proposed Area of FAR		457.91
Total Area of FAR		457.91
BUILT UP AREA CHECK		
Total Proposed Built Up Area		545.06

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	79.99
Total Area	1	79.99

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A1-1 (A1)	7.62 M WIDE ROAD	7.24	4.04	1.60	0.00

BASEMENT MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A1-1 (A1)	7.62 M WIDE ROAD	7.24	4.04	1.60	0.00

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 In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)
			Lift	Parking	Commercial	Stair		
A1 (A1)	1	545.06	7.15	79.99	448.25	9.66		457.91
Grand Total	1	545.06	7.15	79.99	448.25	9.66		457.91

CALCULATION FOR PARKING

TOTAL NO. OF FLATS = NOS.

PARKING SPACE REQUIRED =

TOTAL NO. OF PARKING =

PARKING REQUIRED = SQM.

PARKING SPACE PROVIDED =

BRIEF SPECIFICATION

FOUNDATION :-R.C.C. (1:1.5:3) Column footing foundation.

PLINTH :- 0.300 R.C.C. (1:1.5:3) all round on plinth level.

FLOORING :- 0.037 I.P.S. flooring over 0.075 P.C.C. (1:2:4).

SUPER STRUCTURE :- First class brick work in cement mortar (1:6)

SLAB,BEAM & LINTEL :- All R.C.C. work (1:1.5:3).

WOOD WORK :- All door & window frames of sal wood.

PLASTERING :- 0.012 cement plaster (1:6) both side.

* COLUMN FOOTING :- Mark in plan just of positioning of column .

SCHEDULE

D -	1.000 x 2.100	W -	1.800 x 1.200
D1-	0.900 x 2.100	W1-	1.200 x 1.200
D2-	0.750 x 2.100	W2-	0.900 x 1.200
C.G.-	1.500 x 2.100	V -	0.600 x 0.450

TITLE OF DRAWING

PLAN PROPOSED RESIDENTIAL BUILDING OF PARTHA KUMAR PAUL S/O PANKAJ PAUL OF NEAR BINOD BIHARI CHOWK, NAWADIH, DHANBAD ON MOUZA - NAWADIH NO- 2, OLD KHATA NO. - 16, NEW KHATA NO. - 63, OLD PLOT NO. - 1379, NEW PLOT NO. - 1477 IN THE DISTRICT OF DHANBAD, JHARKHAND

SIG. OF OWNER

SIG. OF ENGINEER

Building :A1 (A1)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)		Proposed FAR Area (Sq.mt.)	Add Area In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)
		Lift	Parking	Commercial	Stair	
Basement Floor -	96.81	7.15	79.99	0.00	9.66	
Ground Floor -	89.65	0.00	0.00	89.65	0.00	89.65
First Floor -	89.65	0.00	0.00	89.65	0.00	89.65
Second Floor -	89.65	0.00	0.00	89.65	0.00	89.65
Third Floor -	89.65	0.00	0.00	89.65	0.00	89.65
Fourth Floor -	89.65	0.00	0.00	89.65	0.00	89.65
Terrace Floor -	0.00	0.00	0.00	0.00	0.00	0.00
Total :	545.06	7.15	79.99	448.25	9.66	457.91
Total Number of Same Buildings	1					
Total :	545.06	7.15	79.99	448.25	9.66	457.91

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A1 (A1)	D	0.85	2.10	05
A1 (A1)	D	1.05	2.10	05
A1 (A1)	D	1.39	2.10	05
A1 (A1)	D	1.52	2.10	05
Total :	-	-	-	20

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A1 (A1)	W	0.97	1.20	05
A1 (A1)	W	2.05	1.20	10
A1 (A1)	W	2.31	1.20	20
Total :	-	-	-	35

UnitBUA Table for Building :A1 (A1)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
TYPICAL – GROUND, 1, 2, 3, 4 FLOOR PLAN	SHOP	OTHER	89.65	89.42	3	5
Total :	-	-	448.26	447.10	15	5