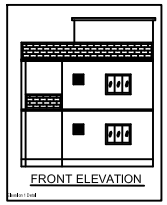
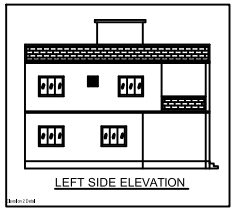
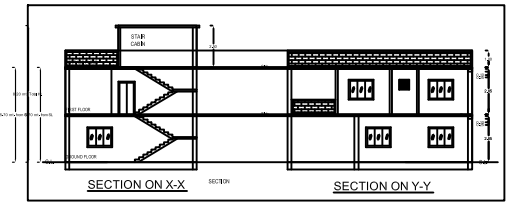
Project Title :ARAVIND KUMAR VISHWAKARMA

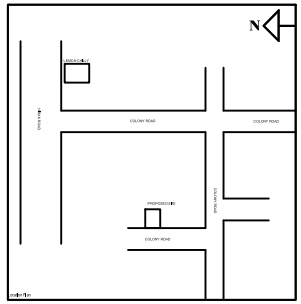

FRONT ELEVATION

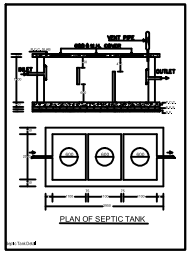

LEFT SIDE ELEVATION

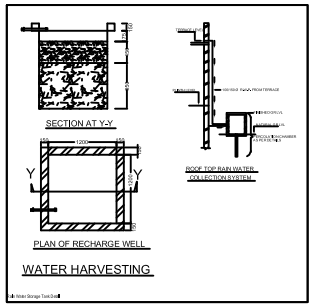


SECTION ON X-X

SECTION ON Y-Y



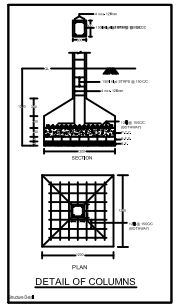

PLAN OF SEPTIC TANK


SECTION AT Y-Y

PLAN OF RECHARGE WELL

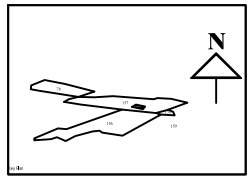
ROOF TOP RAIN WATER COLLECTION SYSTEM

WATER HARVESTING


SECTION

PLAN

DETAIL OF COLUMNS



BRIEF SPACEFICATION

FOUNDATION---------- CEMENT CONCRETE (1:1.5:3)
BRICK WORK IN FOUNDATION & SUPERSTRUCTURE
FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
D.P.C.----------25 D.P.C. IN CEMENT CONCRETE (1:2:4)
FLOOR----------25 I.P.S. OVER 75 P.C.C.
ROOF----------100 THK. R.C.C. ROOF (1:1.5:3)
LINTEL----------150 THK. R.C.C. LINTEL (1:1.5:3)
STAIRS---------- RISE-- 150, TREAD-- 250

DETAILS OF AREA

TOTAL AREA (AS PER DEED) ------	134.40 SQM.
TOTAL AREA (AS PER SITE) ------	130.06 SQM.
GROUND FLOOR AREA----------	87.99 SQM.
FIRST FLOOR AREA----------	87.99 SQM.
TOTAL COVERED AREA----------	175.98 SQM.
% PLINTH AREA----------	67.65 %
FAR ----------	1.35

SCHEDULE

D	=	1.200X2.100	W	=	1.800X1.200
D1	=	1.050X2.100	W2	=	0.900X1.200
D2	=	0.900X2.100	V	=	0.600X0.600

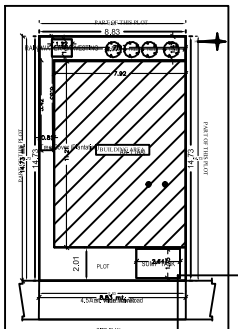
TITLE OF DRAWING

PLAN OF PROPOSED RESIDENTIAL BUILDING OF SMT. ANAMIKA SAHU S/O SRI SURAJ KUMAR OF JHARNA PARA, NEAR INDRALAY BHAWAN, HIRAPUR, DHANBAD, P.S.- DHANBAD, DIST- DHANBAD, UNDER MOUZA -AMAGHATA & SUGIADIH, NO.- 09, KHATA NO.-02, NEW KHATA NO.- 07, PLOT NO.- 86, NEW PLOT NO.- 157 IN THE DISTT. OF DHANBAD (JHARKHAND).

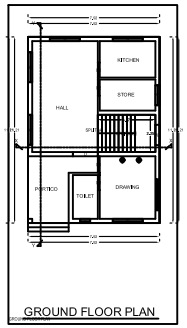
SIGNATURE OF OWNER

SIGNATURE OF ENGINEER

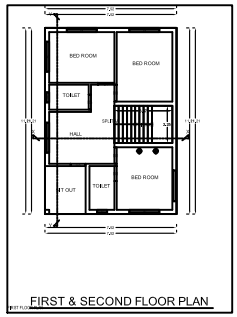
SCALE	ALL DIMENSION ARE IN METRE



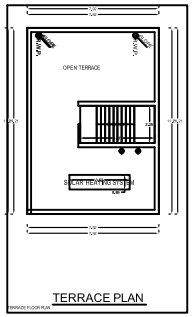
SITE PLAN



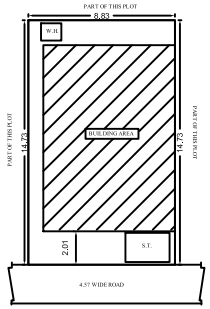
GROUND FLOOR PLAN



FIRST & SECOND FLOOR PLAN



TERRACE PLAN



SITE PLAN

AREA STATEMENT (BY-LAWS AND UDCR)		
CORPORATION		DHANBAD MAHANAGAR
LOCALITY / GRAMA		DHANBAD MAHANAGAR
PLOT NO.		157 (New Plot No.)
ZONING USE		Residential
PLOT AREA (In Sq.mts.)		130.06
AREA OF PLOT USED FOR CALCULATION		130.06
ADDITIONAL PLOT AREA RECEIVED FROM THE ADJOINING PLOT		NA
PROTOTYPE USE		Residential
PROPOSED USE		Residential
PROJECT TYPE		Building Permit
NATURE OF DEVELOPMENT		New Development
SOIL TYPE		Black Soil
ROAD TYPE		4.57 Wide Road
ROAD WIDTH		4.57
PLOT ON CORNER		No
PLOT ABUTTING ROAD		Single Road
PLOT ABUTTING ROAD WIDTH		4.57
PLOT ABUTTING ROAD TYPE		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
PLOT ABUTTING ROAD NAME		Colony Road
AREA DETAILS		
AREA OF PLOT (Min.)	(A)	130.06
Net Plot Area (Gross Plot Area - Deductions from Gross Plot Area)	(A-Deductions)	130.06
Deductions for Balcony / Toilet Area (Non-habitable Area)		
ROAD Area		14.82
Total		14.82
Ground Floor Area (Net Plot Area - Deductions from Ground Floor)	(A-Deductions)	115.24
Net Area for Coverage (Net Plot Area)	(A-Deductions)	130.06
Net Area for FAR (Net Plot Area + Deductions)	(A-Deductions)	130.06
COVERAGE CHECK		
Proposed Coverage Area (SQ.FT.)		87.99
Total Coverage Area (SQ.FT.)		87.99
FAR CHECK		
Proposed Floor (FAR)		177.28
Total Floor (FAR)		177.28
TOTAL OF AREA CHECK		
Total Proposed (F.A.R Area)		177.28
ARCHITECT - SOFTENGINEER		DIWAN
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 Line Plan	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
Line 300	4.57 m Wide road (Road)	3.01	3.01	0.91	0.91

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mts)	Proposed FAR Area (Sq.mts) Resi	Total FAR Area (Sq.mts)	Tenements
A(A1A)	1	177.28	177.28	177.28	01
Grand Total:	1	177.28	177.28	177.28	01

Building :A(A1A)

Floor Name	Total Built Up Area (Sq.mts)	Proposed FAR Area (Sq.mts) Resi	Total FAR Area (Sq.mts)	Tenements
Ground Floor	87.99	87.99	87.99	01
First Floor	87.99	87.99	87.99	00
Second Floor	0.00	0.00	0.00	00
Total:	175.98	175.98	175.98	01
Total Number of same buildings:	1			
Total:	175.98	175.98	175.98	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A(A1A)	D1	0.90	2.10	04
A(A1A)	D2	0.90	2.10	01
A(A1A)	D1	0.90	2.10	01
A(A1A)	D1	1.00	2.10	01
A(A1A)	D1	1.00	2.10	01
A(A1A)	D	1.20	2.10	01
Total :	-	-	-	11

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A(A1A)	V	0.60	0.60	01
A(A1A)	W	1.20	1.20	01
A(A1A)	W	1.20	1.20	01
A(A1A)	W2	0.90	1.20	01
A(A1A)	W	1.20	1.20	01
Total :	-	-	-	05

UnBUA Table for Building :A(A1A)

BLDG NAME	Name	UnBUA Type	UnBUA Area	Carpet Area	No. of Floors	No. of Tenement
A(A1A)	SPLIT A1A	FLAT	177.27	177.27	1	1
Total :	-	-	177.27	177.27	1	1