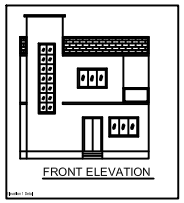
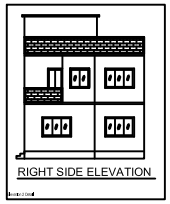
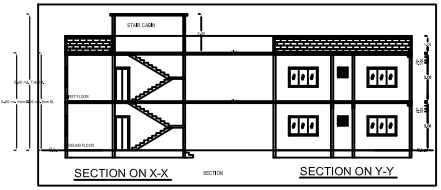
Project Title :SRI PUSHPENDRA KUMAR SINHA

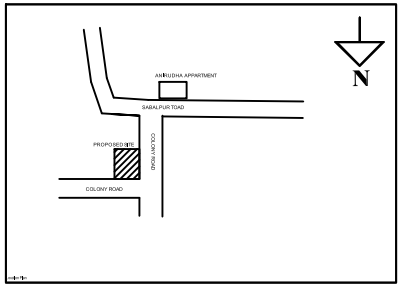

FRONT ELEVATION

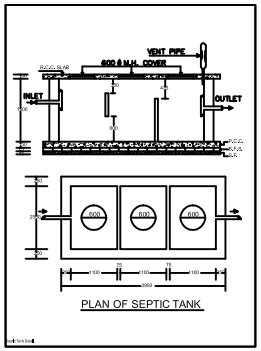

RIGHT SIDE ELEVATION



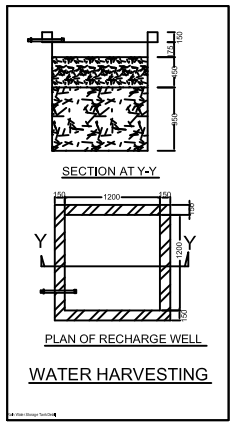
SECTION ON X-X

SECTION ON Y-Y





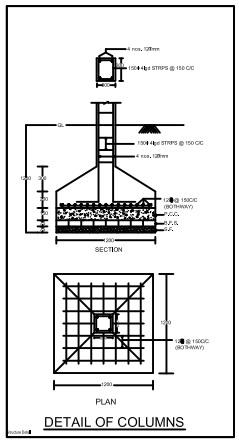
PLAN OF SEPTIC TANK



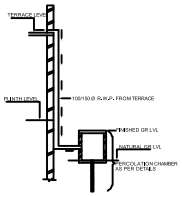
SECTION AT Y-Y

PLAN OF RECHARGE WELL

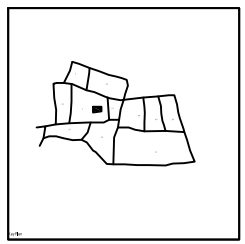
WATER HARVESTING

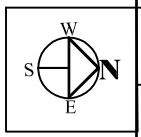


DETAIL OF COLUMNS



ROOF TOP RAIN WATER COLLECTION SYSTEM





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)	133.59 SQM.
TOTAL AREA (AS PER SITE)	112.44 SQM.
GROUND FLOOR AREA	58.76 SQM.
FIRST FLOOR AREA	58.76 SQM.
TOTAL COVERED AREA	117.52 SQM.
% PLINTH AREA	52.25 %
FAR	1.04

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

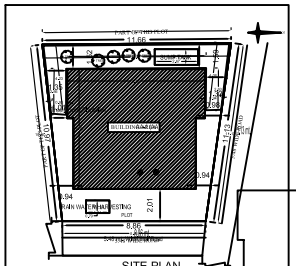
TITLE OF DRAWING

PLAN OF PROPOSED RESIDENTIAL BUILDING OF SRI PUSHPENDRA KUMAR SINHA S/O SRI RAVINDRA PRASAD RESIDENT OF NEAR HANUMAN MANDIR, NEW BISHUNPUR, DHANBAD. UNDER MOUZA - NAWADIH, NO.- 2, KHATA NO.-34, NEW KHATA NO.- 257, PLOT NO.- 45, NEW PLOT NO.- 30 IN THE DISTT. OF DHANBAD (JHARKHAND).

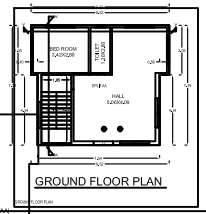
SIGNATURE OF OWNER

SIGNATURE OF ENGINEER

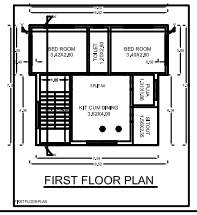
SCALE | ALL DIMENSION ARE IN METRE



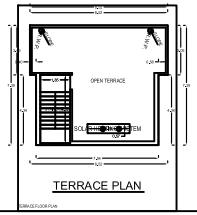
SITE PLAN



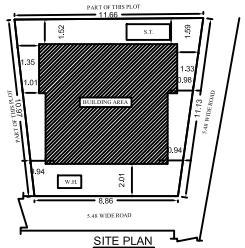
GROUND FLOOR PLAN



FIRST FLOOR PLAN



TERRACE PLAN



SITE PLAN

MAX. ALLOWABLE HEIGHT AS PER AREA DEVELOPMENT AUTHORITY	20M [As per Site Map]
PLOT DETAILS	30M [As per Site Map]
Plot No.	30 [Thirty] [Thirty]
Type of Construction (Residential / Institutional / Other)	Residential [Residential]
Plot Area (in sq.m.)	1,000.00 [One Thousand]
Road Width (in meters)	18.00 [Eighteen]
Abutting Road Type	Main Road
Height of Building (in Meters)	18.00 [Eighteen]
Number of Floors	Ground + 1
Land Use Zone	Residential Zone [Residential]
Plot Classification	Plot Type -
Plot Type	Corner Plot
Plot Shape	Rectangular
Plot Slope	Flat
Soil Type	Black Soil
Soil Bearing	20 T/Sq.m
Seismic Zone	Zone -

AREA DETAILS			SQ.M.
Area of Plot (in Sq.m.)	(A)		112.44
Net Plot Area (in Sq.m.)			
• Deduction for Non Gross Plot Area	(A-Deductions)		112.44
• Deduction for Balance Plot Area (Non Gross Plot Area)			
Road Area			18.00
Total			18.00
Net Plot Area (Net Plot Area)	(A-Deductions)		94.44
• Proposed Road Area Widening			
Plot Area for Coverage (Net Plot Area)	(A-Deductions)		112.44
Plot Area for FSI/FAR (Net Plot Area)	(A-Deductions)		112.44
Permissible Coverage			
• Proposed Coverage Area (Sq.m.)			58.76
Total Coverage Area (Sq.m.)			58.76
FAR (FSI)			
• Proposed Area (FAR)			112.44
Total Area (FAR)			112.44
NUMBER OF DWELLING UNITS			
Total Proposed Dwelling Units			112.44
NAME OF OWNER / APPLICANT		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

MARGIN DETAIL:

Building Line	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
As per Site Map	3.00 M	1.21	0.91	0.91

FAR & Tenement Details (Table-6a1)

Block	No. of Same Bldg	Total Built Up Area (Sq.m)	Proposed FAR Area (Sq.m)	Total FAR Area (Sq.m)	Tenement
			Residential		
A1 (A)	1	117.52	117.52	117.52	01
Grand Total	1	117.52	117.52	117.52	01

Building :A1 (A)

Floor Name	Total Built Up Area (Sq.m)	Proposed FAR Area (Sq.m)	Total FAR Area (Sq.m)	Tenement
		Residential		
Ground Floor	58.76	58.76	58.76	0
FIRST FLOOR	58.76	58.76	58.76	01
TERRACE FLOOR	0.00	0.00	0.00	0
Total:	117.52	117.52	117.52	01
Total Number of Same Buildings:	1			
Total:	117.52	117.52	117.52	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A1(A)	D	1.20	2.10	01
A1(A)	D1	1.05	2.10	01
A1(A)	D2	0.90	2.10	01
A1(A)	V	0.60	0.60	01
A1(A)	W	1.80	1.20	01
A1(A)	W2	0.90	1.20	01
Total:	-	-	-	06

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A1(A)	D	1.20	2.10	01
A1(A)	D1	1.05	2.10	01
A1(A)	D2	0.90	2.10	01
A1(A)	W	1.80	1.20	01
A1(A)	W2	0.90	1.20	01
Total:	-	-	-	05

UNBUA Table for Building :A1 (A)

FLOOR	Name	UNIT BUA Type	Built Up Area	Carpet Area	No. of Rooms	Dwelling Tenement
GROUND FLOOR PLAN	SRI PLAN	FLAT	117.52	117.52	3	1
Total:	-	-	117.52	117.52	3	1