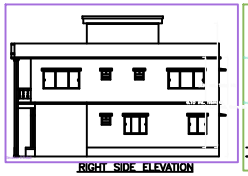
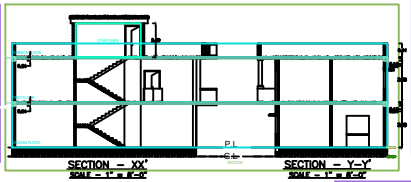
Project Title :1 SMT.POONAM MISHRA AND 2 SRI RAVINDRA NATH MISHRA

FRONT ELEVATION
SCALE – 1" = 8'–0"

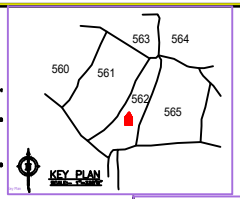


RIGHT SIDE ELEVATION

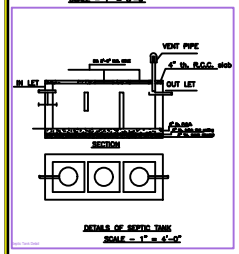


SECTION – XX'
SCALE – 1" = 8'–0"

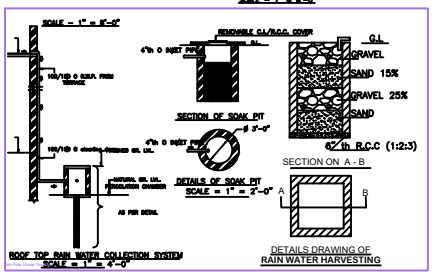
SECTION – Y–Y'
SCALE – 1" = 8'–0"



KEY PLAN
SCALE – 1"=200'

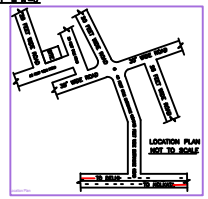


DETAILS OF SEPTIC TANK
SCALE – 1" = 4'–0"

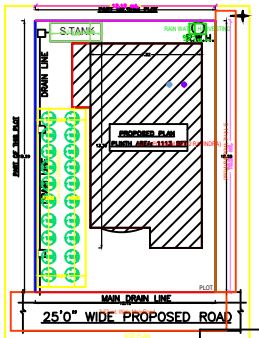


ROOF TOP RAIN WATER COLLECTION SYSTEM
SCALE – 1" = 4'–0"

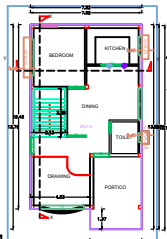
DETAILS DRAWING OF
RAIN WATER HARVESTING



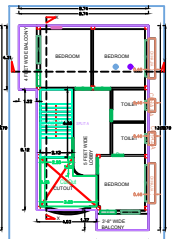
LOCATION PLAN
NOT TO SCALE



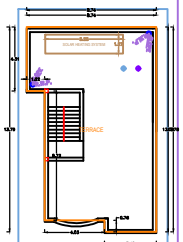
SITE PLAN
SCALE - 1" = 16'-0"



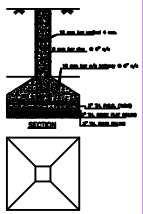
GROUND FLOOR PLAN
SCALE - 1" = 8'-0"



FIRST FLOOR PLAN
SCALE - 1" = 8'-0"



TERRACE FLOOR PLAN
SCALE - 1" = 8'-0"



SECTION

PLAN

DETAILS OF COLUMN FOUNDATION
SCALE – 1" = 2'–0"

TITLE OF DRAWING

PROPOSED PLAN FOR,1. SMT.POONAM MISHRA,D/O LATE BALIRAM PRASAD SINGH ,W/O SRI RAVINDRA NATH MISHRA (2) SRI RAVINDRA NATH MISHRA S/O LATE RAM SAROOMAR MISHRA, AT PRESENT RESIDING AT, FLAT NO–206, BRUMANDAN RESIDENCY, MATIHAN TEAR, GANDHI MAIDAN, DIST. HAZARIBAGH, (JHARKHAND) FOR RESIDENTIAL BUILDING AT, OLD KHATA NO– 18, NEW KHATA NO–180 , OLD C.S.PLOT NO– 203, NEW C.S. PLOT NO–242, AREA– 5.51 DECIMAL SITUATED AT MAUZA NO:133, MAUZA –RANDRA (GOMMIDPUR), DISTRICT– DHANBAD (J H A R K H A N D)

BRIEF SPECIFICATION

FOUNDATION----------CEMENT CONCRETE (1:3:6)
FOOTING----------R.C.C. (1:1½:3)
BRICK WORK IN FOUNDATION & SUPERSTRUCTURE
FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
D.P.C.----------1" D.P.C. IN CEMENT CONCRETE (1:2:4)
COLUMNS----------R.C.C. (1:1½:3)
SEMI----------R.C.C. (1:1½:3)
FLOOR----------1" U.P.S. OVER 3" P.C.C.
ROOF----------4"THK. R.C.C. ROOF (1:1½:3)
LINTEL----------6"THK. R.C.C. LINTEL (1:1½:3)
STAIRS----------RISE– 6", TREAD– 10"
DOORS----------D–3'3"X7'0", D1–3'0"X7'0", D2–2'6"X7'0".
WINDOWS----------W–5'0"X4'0", W1–4'0"X4'0", W2–2'6"X4'0"
VENTS----------V–2'0"X2'0"

SCHEDULE

D– 3'–6" X 7'–0"	W– 5'–0" X 4'–0"
D1–3'–0" X 7'–0"	W1– 4'0" X 4'–0"
D2–2'–6" X 7'–0"	W1– 4'0" X 4'–0"
	V – 2'–0" X 2'–0"

DETAILS OF AREA

LAND AREA	:	2400.00 Sft.
GROUND FLOOR AREA	:	1113.00 Sft.
FIRST FLOOR AREA	:	1113.00 Sft.
COVERED AREA	:	2226.00 Sft.
% OF PLINTH AREA	:	46.37%
F.A.R	:	0.92

SIGN. OF OWNER

SIGN. OF ARCHITECT

NAME OF DEVELOPMENT AUTHORITY	RANCHI NOTIFIED AREA DEVELOPMENT AUTHORITY
NOTIFICATION NO. & DATE	NOTIFICATION CODE: 1201/2020
Project Name	Poonam Mishra
Project No.	Plot Area - Residential
Project - Architect/Firm / Name / LICA, IEI/IDA	Prof. Architect - Bungalow Dwelling, Plot Area(Area)
Project - Developer	Land Use Zone - NA
Application type - General Proposal	Residential Hostel Hostel
Project type - Building / Development	Plot No.
Nature of development - New	Khata No. (as per Revenue Rec.)
Location - CMA Area	Plot No.
Sub-location - NA	Khata No.
Village/Mouza Name	Khata No.
District	Kanke
Pin/Locality	Kanke
	Kanke

BUILT UP AREA DETAILS			
Total Plot Area (Sq.mt.)			223.0
Net Plot Area (Net Plot Area)			223.0
- Deduction from Gross Plot area	(A-Deductions)		201.69
- Deduction for setback (Net Plot Area=Gross Plot Area)			0.00
- FAR Area			21.31
- Ground Coverage			20.69
Net Plot Area (Net Plot Area) - Recreational/Amenity space	(A-Deductions)		201.69
Net Plot for FAR Coverage (Net Plot)	(A-Deductions)		201.69
Net Plot for FAR (Net Plot Area) - Stair/Shaft/Lift area	(A-Deductions)		201.69
FAR/COVERAGE CHECK			
- Permissible FAR (C.Area / Net Plot)			0.92
- Permissible Ground Coverage Area (40 of Net C.)			80.67
FAR/COVERAGE			
- Proposed Area of FAR			121.10
- Ground Area of FAR			20.69
BUILT UP AREA CHECK			
- Total Proposed Built Up Area			141.79
MAXIMUM BUILDING HEIGHT CHECK			10.00m
NA CLEARANCE 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 / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A (1 POONAM AND 2RAVINDRA)	7.62-11.16M-Medium	2.87	1.52	3.70	0.60

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Gross Built Up Area (Sq.mt.)	Deductions From Gross Built Up Area (Sq.mt.)	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
			Stair Cover		Net		
A (1 POONAM AND 2 RAVINDRA)	1	203.08	10.69	192.39	121.10	121.10	01
Grand Total:	1	203.08	10.69	192.39	121.10	121.10	01

Building :A (1 POONAM AND 2 RAVINDRA)

Floor Name	Gross Building Area	Deduct Areas From Gross Bldg Area (A-Deductions) (Sq.mt.)	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Net	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor	85.47	0.00	85.47	85.47	85.47	0.00
First Floor	107.62	10.69	96.93	35.63	35.63	0.00
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00
Total:	193.09	10.69	182.39	121.10	121.10	01
Total Number of Same Buildings	1					
Total:	193.09	10.69	182.39	121.10	121.10	01

SCHEDULE OF JOINERY:

BUILDING NAME (A (1 POONAM AND 2 RAVINDRA))	NAME	LENGTH	HEIGHT	NOS
A (1 POONAM AND 2 RAVINDRA)	D	0.76	2.10	03
A (1 POONAM AND 2 RAVINDRA)	D	1.07	2.10	08
A (1 POONAM AND 2 RAVINDRA)	D	1.38	2.10	01
A (1 POONAM AND 2 RAVINDRA)	D	1.38	2.10	01
A (1 POONAM AND 2 RAVINDRA)	D	1.52	2.10	01
Total:				14

SCHEDULE OF JOINERY:

BUILDING NAME (A (1 POONAM AND 2 RAVINDRA))	NAME	LENGTH	HEIGHT	NOS
A (1 POONAM AND 2 RAVINDRA)	V	0.61	1.00	03
A (1 POONAM AND 2 RAVINDRA)	W	1.22	1.20	02
A (1 POONAM AND 2 RAVINDRA)	W	1.52	1.20	01
A (1 POONAM AND 2 RAVINDRA)	W	2.05	1.20	01
A (1 POONAM AND 2 RAVINDRA)	W	2.44	1.20	03
A (1 POONAM AND 2 RAVINDRA)	W	2.94	1.20	01
Total:				13

UnitBUA Table for Building :A (1 POONAM AND 2 RAVINDRA)

BldgName	Name	UnitBUA Type	UnitBUA Area	CarpetArea	No. of Rooms	No. of Tenements
GROUND FLOOR PLAN	UNIT A	FLAT	121.10	100.00	6	1
Total:			121.10	100.00	6	1