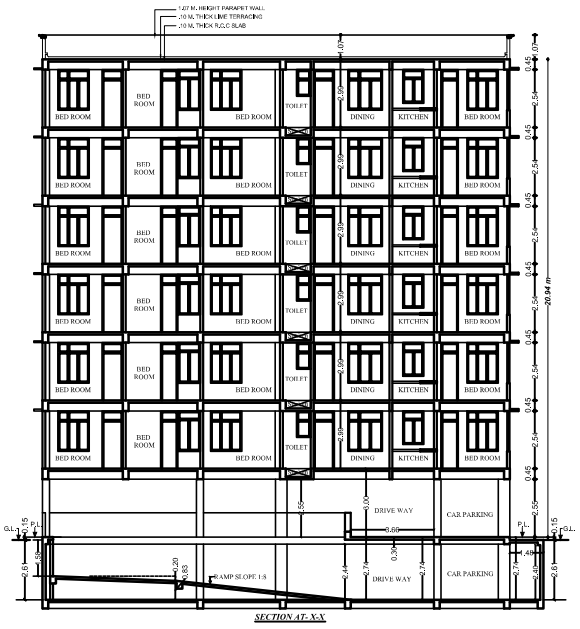
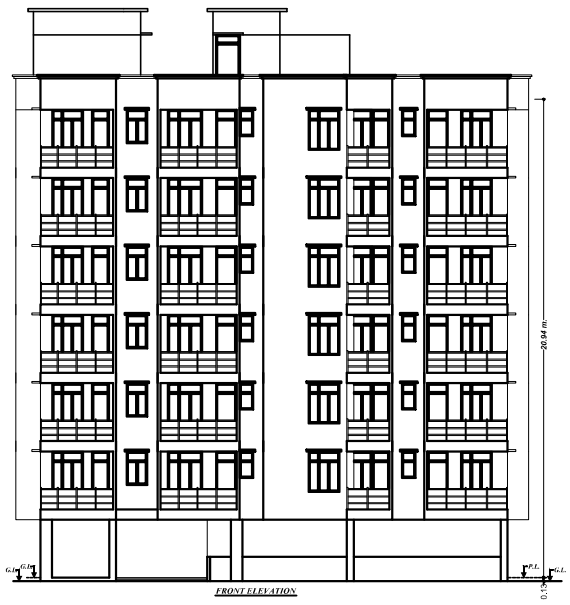


SECTION AT- X-X



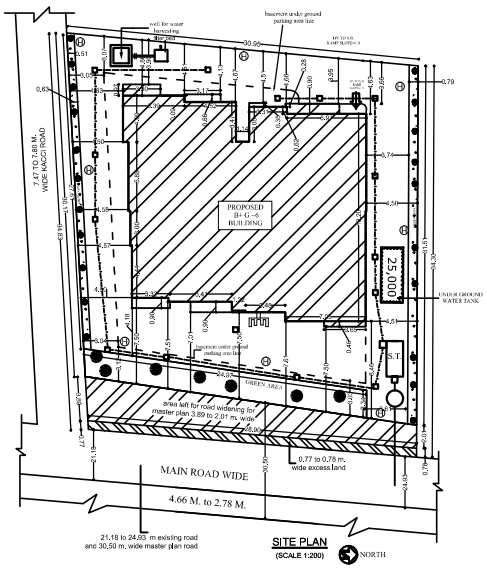
FRONT ELEVATION

FIRE LEGEND

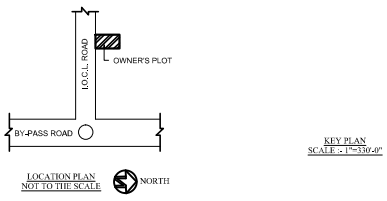
[1] UNDER GROUND WATER STATIC OF 25,000 LITERS CAPACITY	U.G.W.S.
[2] HYDRANT POINT	H (WET RISING SYSTAM)
[3] HOSE REAL	
[4] L.B./ MARKED P.C.	
[5] PHOTOLUMINENT SIGNL	EXIT
[6] SEWERAGE CONNECTION	
[7] SPRINKLER'S INSTALLATION	S
[8] MANUAL CALL ALARM POINT	
[9] F.C./FIRE RESISTING DOOR	F.D.
[10] AREA COVERED WITH SMOKE DETECTION SYSTEM	25%
[11] OVER HEAD WATER STATIC TANK 10,000 LITRS CAPCITY	15,000
[12] EMERGENCY LIGHT	
[13] P. A. SYSTAM	
[14] FIRE EXTINGUISHER CO^2 TYPE	CO_2

SCHEDULE OF DOORS, WINDOWS

TYPE	WIDTH	HEIGHT	SILL. LEV	LIN. LEV.	DESCRIPTION
D	1.07	2.54	0.0	2.54	PANNEL
D1	0.91	2.13	0.0	2.13	DO
D2	0.76	2.13	0.0	2.13	DO
W	1.37	1.78	0.76	2.54	GLAZED
W1	1.07	1.78	0.76	2.54	DO
W3	0.91	1.47	1.07	2.54	DO
V	0.61	1.17	1.37	2.54	DO
DW	2.75	2.54/1.78	0.00/0.76	2.54	PANNEL GLAZED
DW1	2.13	2.54/1.78	0.00/0.76	2.54	
DW2	1.83	2.54/1.78	0.00/0.76	2.54	DO



SITE PLAN (SCALE 1:200) NORTH



LOCATION PLAN NOT TO THE SCALE NORTH

KEY PLAN SCALE : 1"=330'-0"

ROAD PAVEMENT

DRAINAGE LINE SECTION

AREA CALCULATION

AREA AS/PER POSSESSION	=	**1034.35 Sqmt.**
AREA AS/PER DEED	=	**1012.08 Sqmt.**
EXCESS LAND LEFT IN ROAD =		**22.39 Sqmt.**
AREA LEFT FOR MASTER PLAN ROAD WIDENING	=	**85.25 Sqmt.**
NET PLOT AREA	=	926.71 **Sqmt.**
BASEMENT FLOOR B/U AREA	=	10.28 Sqmt.
GROUND FLOOR B/U AREA	=	17.61 Sqmt.
FIRST FLOOR B/U AREA	=	362.80 Sqmt.
SECOND FLOOR B/U AREA	=	380.86 Sqmt.
THIRD FLOOR B/U AREA	=	380.86 Sqmt.
FOURTH FLOOR B/U AREA	=	380.86 Sqmt.
FIFTH FLOOR B/U AREA	=	380.86 Sqmt.
SIXTH FLOOR B/U AREA	=	380.86 Sqmt.
TOTAL BUILT-UP AREA	=	2294.99 Sqmt.

TOTAL B/U AREA INCLUDING 50% OF PROJECTED BALCONY AREA = 2294.99 Sqmt.

F.A.R = 2294.99 / 926.71 = 2.48

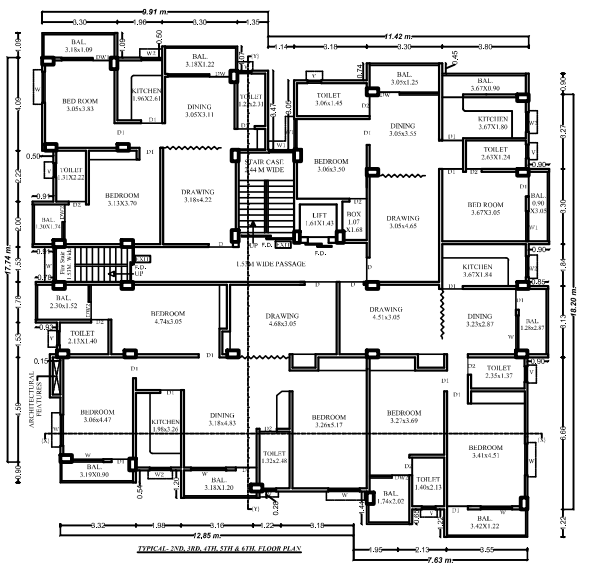
PROPOSED RESIDENTIAL BUILDING FOR MRS. ANJU DEVI W/O LATE SUNIL KUMAR, & MRS. KANCHAN KUMARI, ALIAS BABY W/O SRI MANOJ KUMAR, ON PLOT NO- 2053, KHATA NO- 196, TAUZI NO- 5243, THANA NO- 17, THANA BEUR, MAUZA- CHITKOHRA, DIST. PATNA.

ALL DIMENTION IN METER

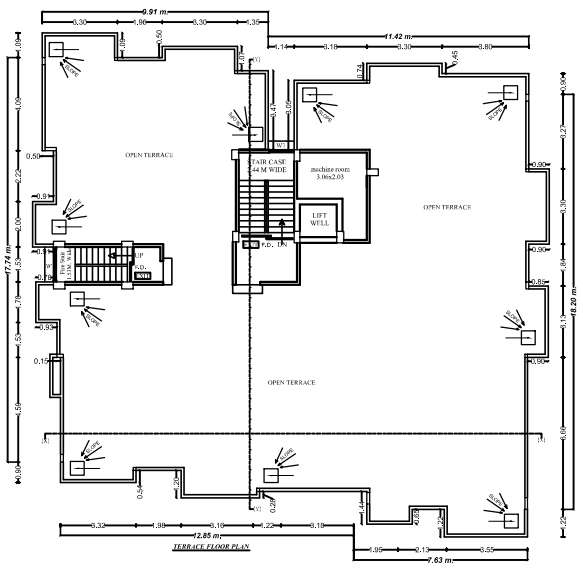
SCALE-1:100 Site Plan1:200 | SHEET No-02. | NORTH:-

SIGNATURE OF OWNER. | SIGNATURE OF ARCHITECT

SIGNATURE OF STRUCTURAL ENGINEER



TYPICAL- 2ND, 3RD, 4TH, 5TH & 6TH. FLOOR PLAN



TERRACE FLOOR PLAN

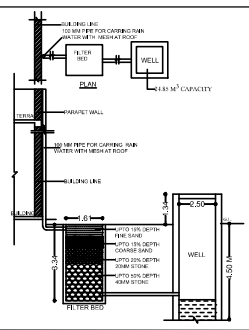
SPECIFICATION

1. R.C.C. PILES FOUNDATION AS PER STRUCTURAL DESIGN
2. IST CLASS BRICK WORK IN CEMENT MORTAR (1:6) IN SUPER STRUCTURE
3. 0.112 TH LIME TERRACING OVER 0.10 TH R.C.C. SLAB ON TOP FLOOR
4. 0.025 TH I.P.S. FLOORING OVER 0.15 TH.DRY RAMMED KHOA OVER 0.075 TH FLAT BRICK SOLING
5. 12MM TH. CEMENT PLASTER ON BOTH SIDE OF WALL
6. ALL FUSH DOORS AND STEEL FRAME WITH GLAZED WINDOW
7. WHITE AND COLOR WASH AS PER CHOICE

WATER TANK CALCULATION

TOTAL NO OF FLAT- 4 X6 = 24 NOS
PERSONS ASSUME@ 6 PERSONS PER FLATS - 24X6=144 PERSONS.
6 PERSONS EXTRA FOR LIFT MAN& GUARD SO TOTAL PERSONS -144+6 =150 PERSONS
WATER REQUIRED @ 135 LTS. PER HED PER DAY .
135 X 150 = 20250.00 LTR +15,000.00 LTR FIRE FIGH.
TOTAL REQUIREMENT.– 35250.00 LTS.– 35.25 M^3
PROVISION OF WATER TANK-- 44.27 M^3
SIZE : - 2.44 X 5.97X 2.00 = 29.13 M^3
SIZE : - 4.95 X 1.53X 2.00 = 15.14 M^3
TOTAL :- 29.13+15.14=44.27 M^3

RAINWATER HARVESTING DETAIL



WATER HARVESING CALCULAION

TERRACE FLOOR AREA= 398.92 SQ.M
REQUIRED SIZE OF WELL =6 CUBIC METER/100 SQ M. AREA
REQUIRED SIZE OF WELL = 3.989 X6 =23.94 CUM
PROVISION OF WELL = 2.35X2.35X4.50 =24.85 CUM

GREEN AREA CALCULATION

NET PLOT AREA = 926.71 SQ.M
REQUIRED GREEN AREA =10% OF 926.71 SQ.M = 92.67 SQ.M
PROVISION OF GREEN AREA-
FRONT- 24.97 X 2.34 = 58.43 SQ.M
LEFT SIDE- 27.61 X 0.63 = 17.39 SQ.M
RIGHT SIDE- 31.51 X 0.79 = 24.89 SQ.M
TOTAL PROVIDED AREA- 58.43+17.39+24.89 = 100.7 SQ.M

PARKING CALCULATION

TOTAL BUILT UP AREA (RESIDENTIAL) - 2294.99 SQ M.
PROVIDE 25% OF BUILT UP AREA AS- REQUIRED PARKING AREA= 573.75 SQ.M
PROVISION OF COVERED PARKING AREA.- BASEMENT (515.00 SQ.M) + GROUND (188.24 SQ.M) = 703.24 SQ.M
ADD 15% FOR VISITER'S ETC = 86.44 SQ.M
TOTAL REQUIRED PARKING AREA =573.75+86.44= 660.19 SQ.M
TOTAL COVERED PARKING AREA - 703.24 SQ. M

SEPTIC TANK CALCULATION

TOTAL NO OF PERSONS - 150 PERSON.
VOLUME REQUIRED @ 0.085 PER HEAD PER DAY, 0.085 X 150 = 12.75 M^3 PROVISION OF SEPTIC TANK - 14.91 M^3
SIZE - 3.50 X 2.00X 2.13= 14.91 M^3

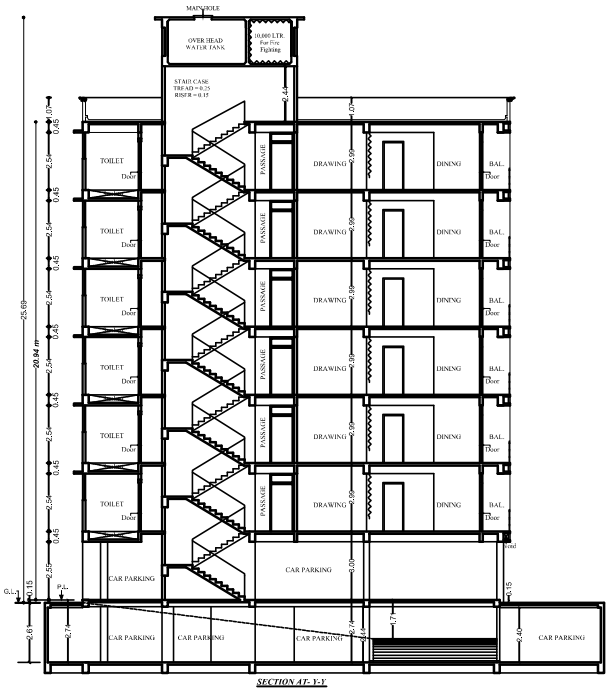
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ALL DIMENTION IN METER

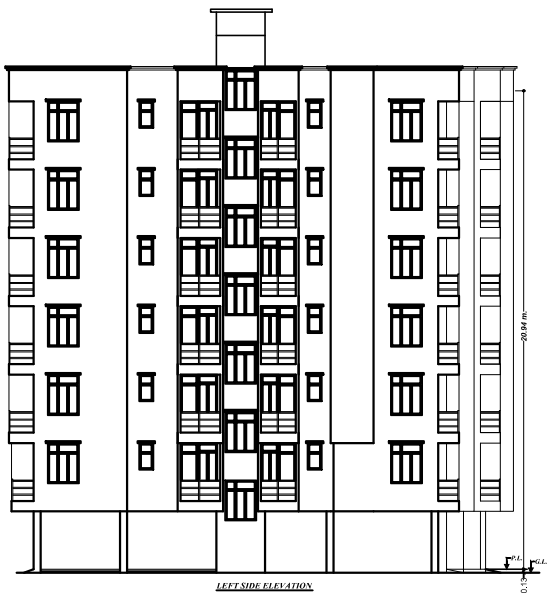
SCALE-1:100 | SHEET No-01. | NORTH:-

SIGNATURE OF OWNER. | SIGNATURE OF ARCHITECT

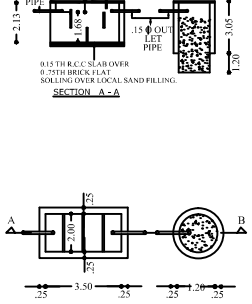
SIGNATURE OF STRUCTURAL ENGINEER



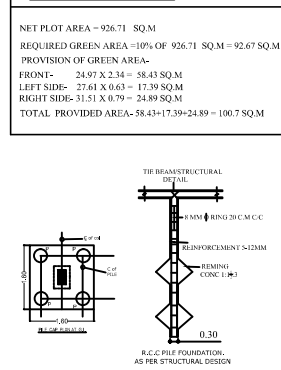
SECTION AT- Y-Y

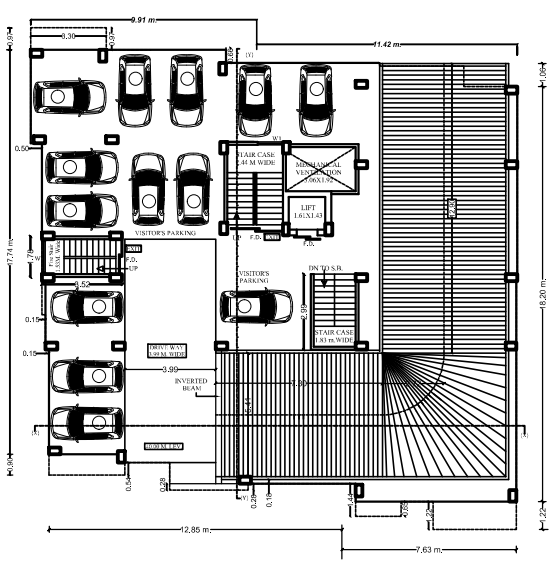


LEFT SIDE ELEVATION

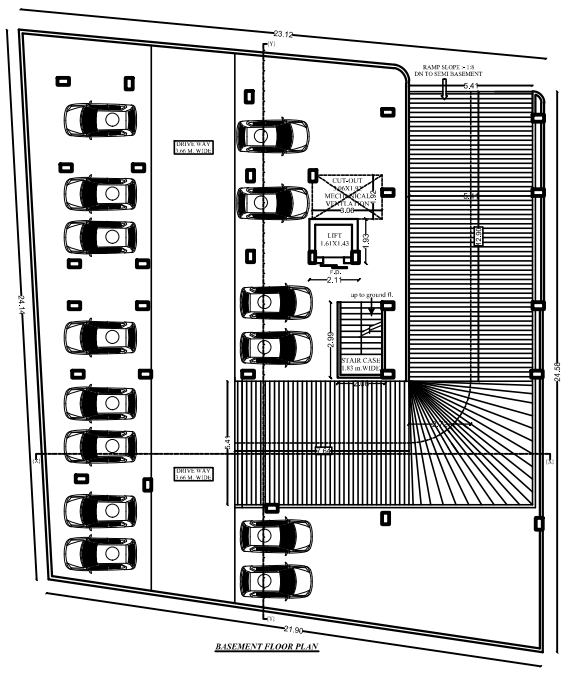


DETAIL OF SEPTIC TANK & SOAK PIT

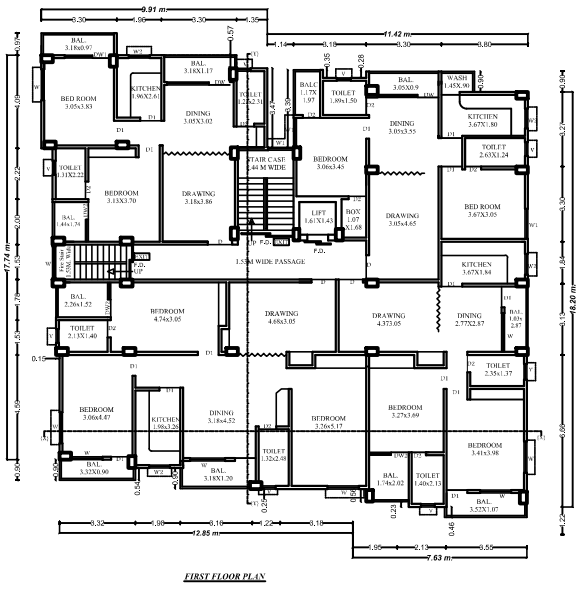




GROUND FLOOR PLAN



BASEMENT FLOOR PLAN



FIRST FLOOR PLAN