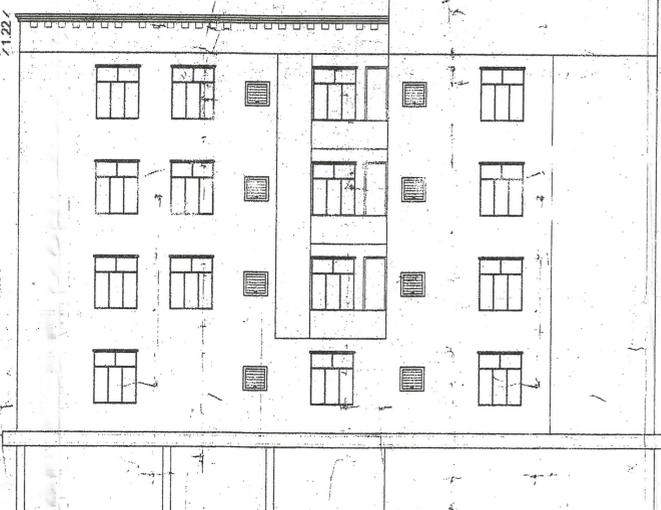
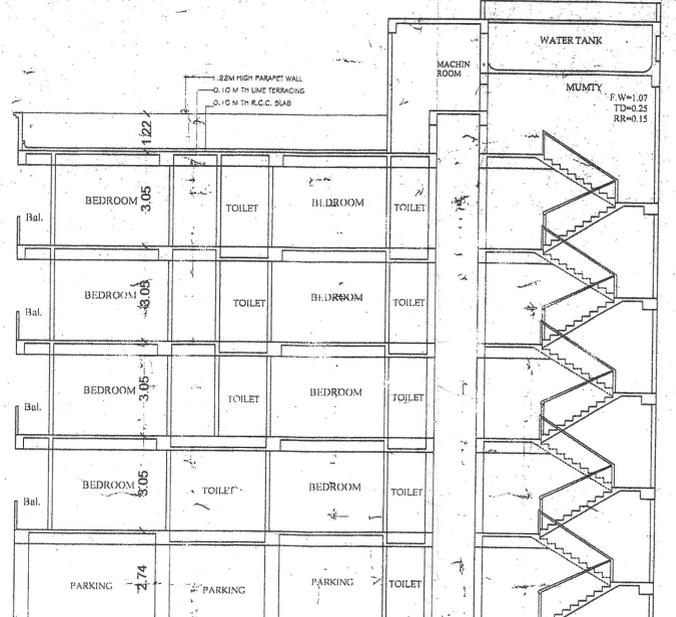


FRONT ELEVATION



NORTH SIDE ELEVATION



SECTION AT Y-Y

PARKING CALCULATION
 TOTAL NO. OF FLAT = 11
 ONE FLAT REQU. ONE CAR PARKING.
 TOTAL REQU. CAR PARKING = 11 NOS
 ONE CAR PARKING REQU. AREA = 20 SQ. M.
 TOTAL REQU. PARKING AREA = 20x11 = 220.65 SQM.
 PROVIDE CAR PARKING COVERED = 203.91 SQM.
 PROVIDE AREA OF WATER TANK = 20.0 SQM

WATER TANK CALCULATION
 TOTAL NO. OF FLAT = 11 NOS
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 11 X 6 = 66
 ONE PERSON REQU. WATER = 135 LTR./DAY.
 TOTAL REQU. WATER = 66x135 = 8910 LTR./DAY
 TOTAL REQU. AREA OF WATER TANK = 8.91 QUM.
 PROVIDE AREA OF WATER TANK
 SIZE = 3.0x2.0x1.52 FB = 9.12 QUM

SEPTIC TANK CALCULATION
 TOTAL NO. OF FLAT = 11
 ONE FLAT 6 PERSONS
 TOTAL NO. OF PERSON = 11 X 6 = 66
 ONE PERSON REQU. AREA = 0.085 QUM./DAY
 TOTAL REQU. AREA = 66x0.085 = 5.61 QUM./DAY
 PROVIDE AREA OF SEPTIC TANK
 SIZE = 3.0x1.2x1.52 = 20.0 FB
 TOTAL AREA OF SEPTIC TANK = 6.93 QUM

FIRE LEGEND

SL. NO.	SYMBOL	DESCRIPTION
1	FD	FIRE RESISTANT EXIST. DOOR OF 10 MIN. FIRE RATING
2	H	HYDRANT
3	H	HOSE REEL
4	9	9 COP. SIGN
5	EXIT	EXIT SIGN (ILLUMINATED)
6	ST	STAIRCASE ENCLOSURE
7	PT	UNDER FLOOR WATER STATIC TANK OF 1000 LTR. CAP.
8	PT	OVER HEAD WATER STATIC TANK OF 1000 LTR. CAP.
9	MAN	MANUAL CALL ALARM POINT
10	EL	EMERGENCY LIGHT

SPECIFICATION

- R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THE DRAWING.
- 15% CLASS BRICK WORK IN CEMENT MORTAR (1:6) IN SUPER STRUCTURE.
- HEIGHT OF FINISH FLOOR AREA SHOWN IN SECTION.
- 0.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHOA.
- OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
- 0.050 TH D.P.C. ON FL. ALL ROUND THE BUILDING.
- 0.110 TH LIME CONCRETE OVER 0.100 TH R.C.C. SLAB.
- 0.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
- 12 CEMENT PLASTER ON BOTH SIDE OF WALL.
- WHITE & COLOUR WASH AS PER CHOICE.

SCHEDULE OF DOORS & WINDOWS

SL. NO.	TYPE	WIDTH	SILE	HEIGHT
1	D	1.06	0.00	2.13
2	D1	0.91	0.00	2.13
3	D2	0.76	0.00	2.13
4	W1	1.37	0.76	1.53
5	W2	0.90	0.90	1.53
6	W3	0.60	1.53	1.22

AREA STATEMENT

TOTAL PLOT AREA AS/DEED = 380.43 SQM
 TOTAL PLOT AREA AS/SITE = 377.32 SQM
 TOTAL GROUND FLOOR B/U AREA = 20.53 SQM
 TOTAL 1ST FLOOR B/U AREA = 224.44 SQM
 TOTAL 2ND FLOOR B/U AREA = 225.37 SQM
 TOTAL 3RD FLOOR B/U AREA = 225.37 SQM
 TOTAL 4TH FLOOR B/U AREA = 225.37 SQM

TOTAL BUILT UP AREA = 921.08 SQM

F.A.R. ACHIEVED = 2.44
 F.A.R. PERMISSIBLE = 2.5
 GROUND COVERAGE = 59.48 %
 GROUND COVERAGE PERMISSIBLE = 60%
 33% BARSATI = 80.69 SQM

PROPOSED RESIDENTIAL BUILDING FOR
 SMT KUSUM VERMA
 W/O LATE NARENDRA VERMA,
 ON SURVEY PLOT NO-187,
 AT MAUZA - RUKANPURA,
 TAUZI NO. - 5283, SOCIETY PLOT NO.-13
 KHATA NO.-183, THANA NO.- 18,
 THANA- GARDANIBAGH, DIST-PATNA

NORTH
 SCALE
 1:100
 1:200

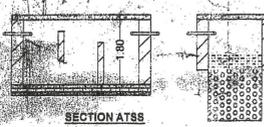
SIGN. OF STR. ENGG.
 ARUN KUMAR
 (Certified Architect)
 Nagar Nigam, Patna
 Reg. No. 12/2009

SIGN. OF OWNER
 SIGN. OF ARCHITECT

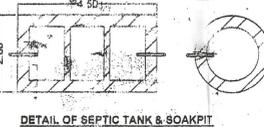
The Owner/ Builder shall in no case deviate from the sanctioned plan for the construction. If any deviation is found during the construction or at any time, the entire structure will be treated as unauthorized and the owner/builder will be liable for legal action. The owner will keep a copy of sanctioned plan at the site during construction.

Sanctioned by Certified Architect for Municipal Corporation / Nagar Parishad / Nagar Panchayat, PATNA, MUNICIPAL CORPORATION
 Empanelment No. 21/2009, Plan Case No. CKA/PMC/MAUZA-RUKANPURA/PAN/G4/12/2012
 accorded under provision of Section 314 of Bihar Municipal Act 2007
 Plan Case No. CKA/PMC/MAUZA-RUKANPURA/PAN/G4/12/2012
 CoA No. C.A./2009/2011
 Empanelment No. 21/2009
 Serial No. / Date. 112/31.08.2012

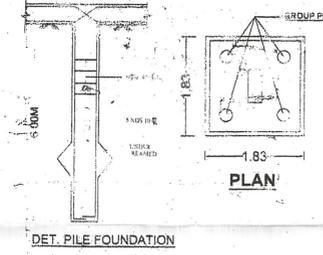
Manoj Kumar
 (Certified Architect)
 Empanelment No. 21/2009
 P. M. C. Patna



SECTION AT SS



DETAIL OF SEPTIC TANK & SOAK PIT

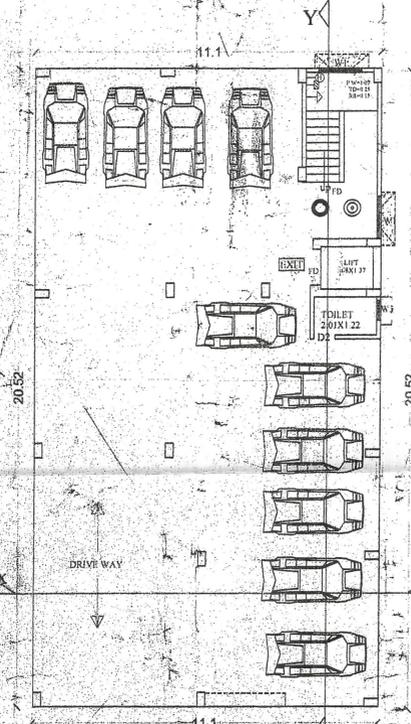


DET. PILE FOUNDATION

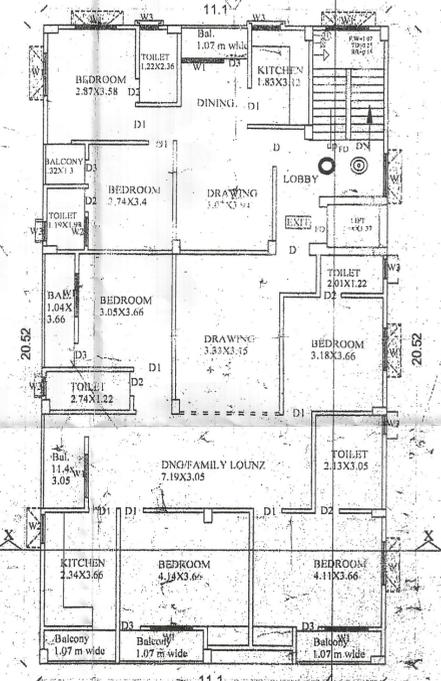
PLAN

KEY PLAN

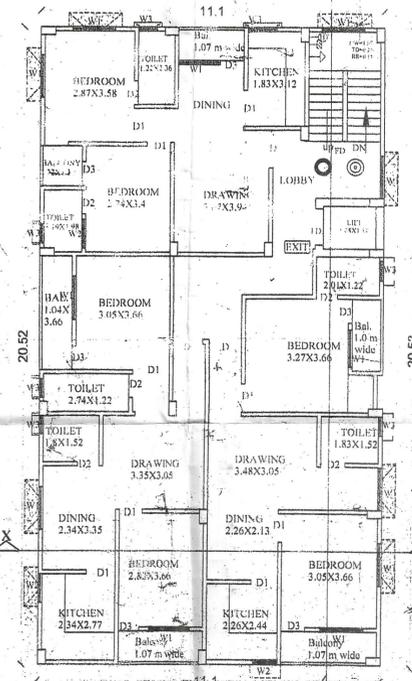
LOCATION PLAN



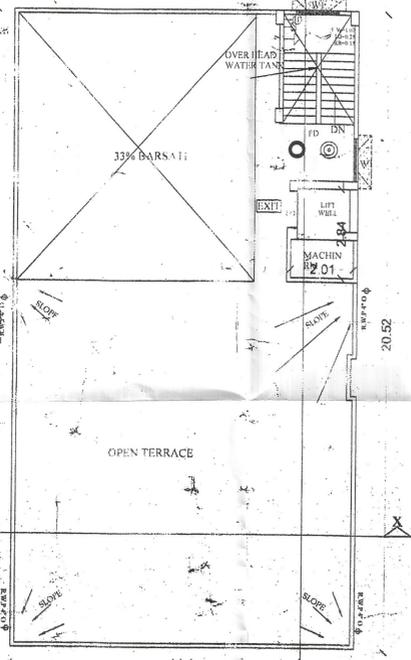
GROUND FLOOR PLAN



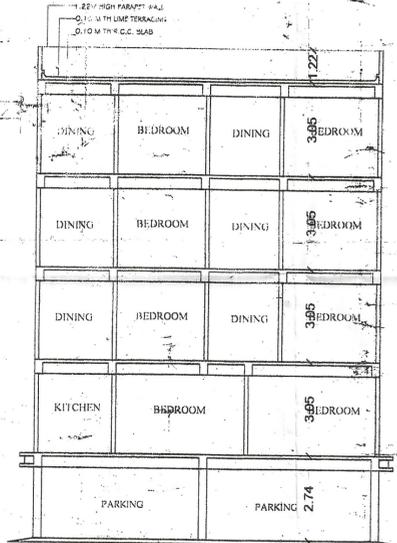
1ST FLOOR PLAN



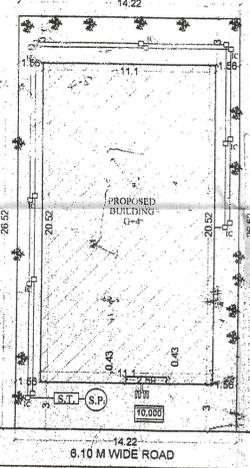
TYPICAL FLOOR PLAN
 2ND, 3RD & 4TH FLOOR



TERRACE FLOOR PLAN



SECTION AT X-X



SITE PLAN

For Elysian Developers Pvt. Ltd.