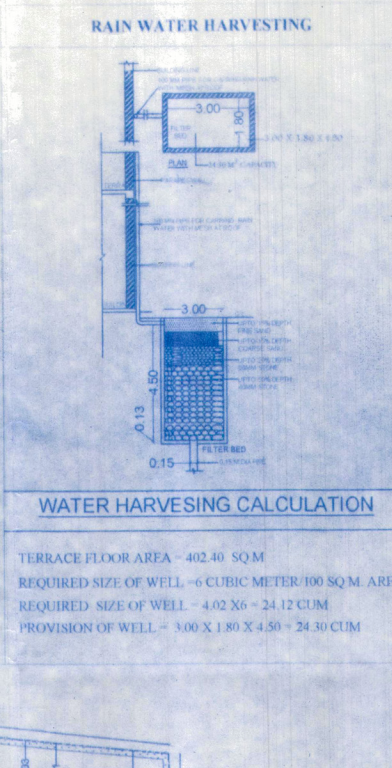
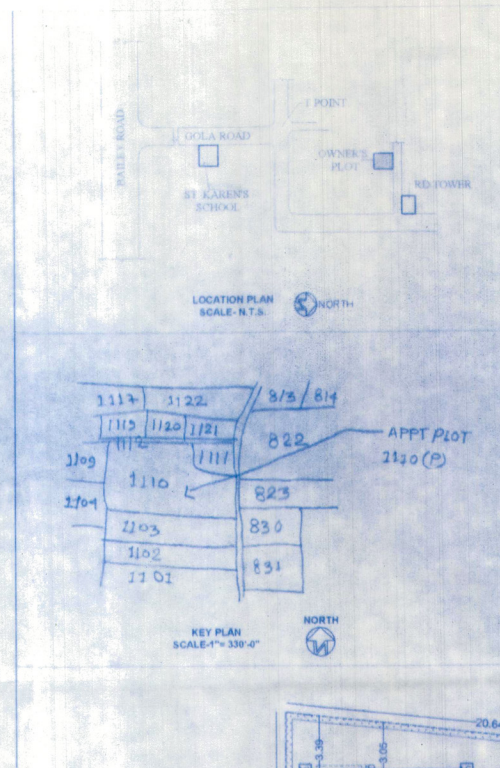
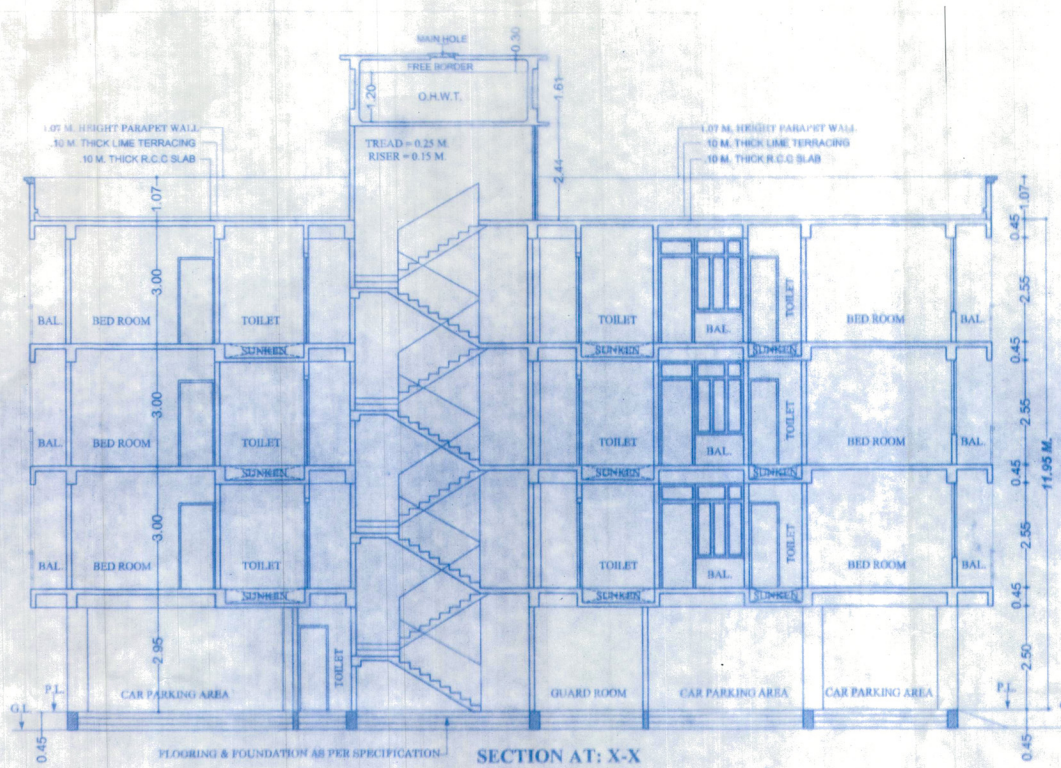
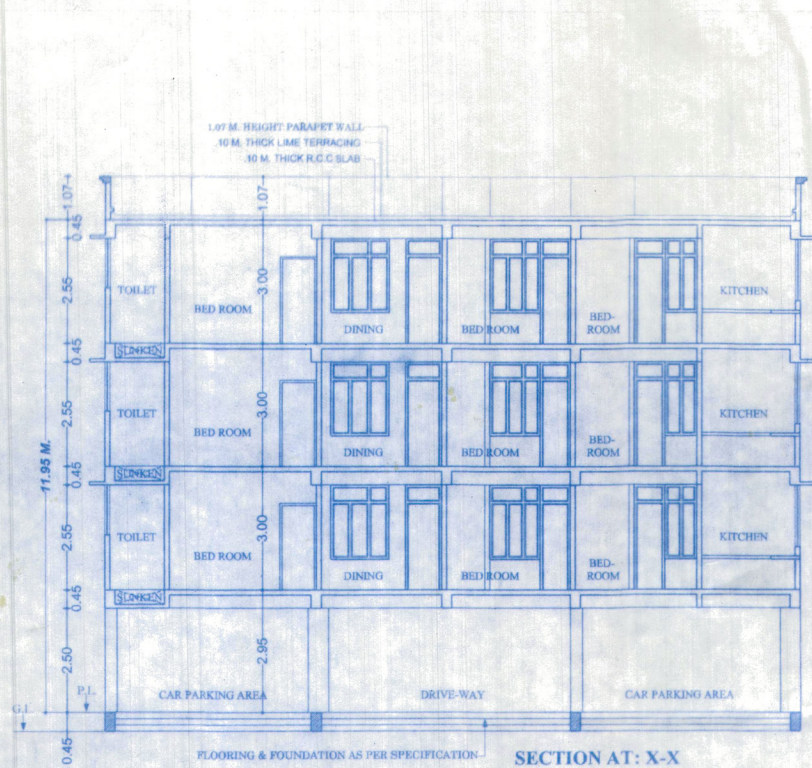




PARKING CALCULATION

TOTAL BUILT UP AREA = 1199.41 SQ.M
 1.5% DEDUCTIBLE B.U.A. AREA = 99.96 SQ.M
 1199.41 - 99.96 = 1099.45 SQ.M
 PROVIDE 25% OF BUILT UP AREA AS EQUIVALENT PARKING AREA
 TOTAL REQUIRED = 274.86 SQ.M
 PROVISION OF COVERED PARKING - 349.07 SQ.M
 GROUND FLOOR COVERED PARKING - 349.07 SQ.M
 TOTAL COVERED PARKING AREA = 349.07 SQ.M

GREEN AREA CALCULATION

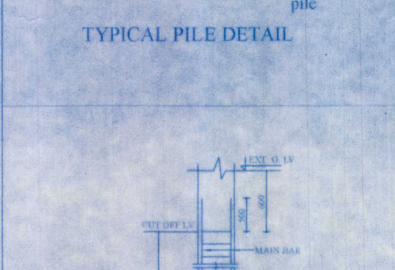
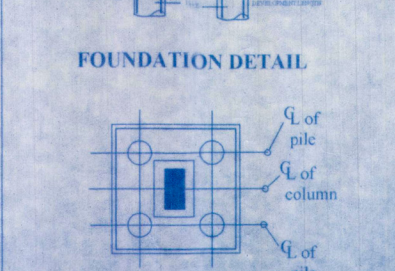
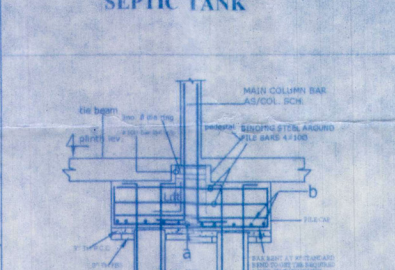
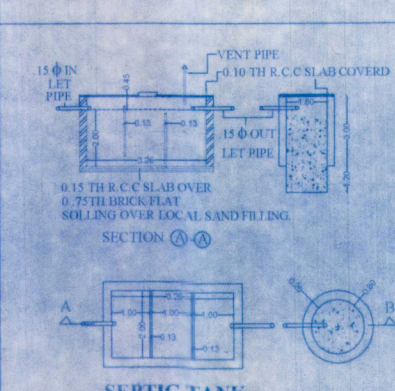
NET PLOT AREA = 602.32 SQ.M
 REQUIRED GREEN AREA = 5% OF 602.32 SQ.M = 30.11 SQ.M
 GREEN AREA (FRONT, LEFT, RIGHT & BACK SIDE - PROVISION OF GREEN AREA = 34.16 M²)

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 43 - 12 NOS
 PERSONS ASSUME @ 6 PERSONS PER FLAT = 126 - 72 PERSONS
 5 PERSONS EXTRA FOR LIFT MAN & GUARD SO TOTAL PERSONS = 72 - 5 = 77 PERSONS
 WATER REQUIRED @ 135 LTR. PER HEAD PER DAY
 135 X 77 = 10395.00 LTR
 TOTAL REQUIREMENT = 10395.00 LTR = 10.40 M³
 SIZE = 2.74 X 4.24 X 1.20 = 13.94 M³
 TOTAL SIZE = 13.94 M³

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT 12 NOS
 EACH FLAT HAVING PERSONS = 6, TOTAL PERSON 12X6 = 72
 EXTRA FIVE PERSON = 72 - 5 = 77
 VOLUME OF SEPTIC TANK REQUIRED @ 0.085 HEAD PER DAY
 = 0.085 X 77 = 6.55 CUB.M
 SEPTIC TANK PROVIDED = 12.00 CUB.M
 SIZE OF SEPTIC TANK = 3.00 X 2.00 X 2.00
 LENGTH OF SEPTIC TANK = 3.00 M
 3.26 - 0.26 (DEDUCT 0.26 M INNER WALL) = 3.00 M



SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH	HEIGHT	SILL LEV	LIN. LEV	DESCRIPTION
D1	1.07	2.55	0.00	2.55	PANEL DO
D2	0.91	2.13	0.60	2.13	DO
D3	0.91	2.13	0.00	2.13	DO
DW	2.13	2.55	0.00	2.55	PANEL & GLAZED
DW1	2.03	2.55	0.00	2.55	GLAZED
DW2	1.57	2.55	0.00	2.55	GLAZED
DW3	1.68	2.55	0.00	2.55	GLAZED
W	1.52	1.79	0.76	2.55	GLAZED
W1	1.37	1.79	0.76	2.55	DO
W2	0.91	1.79	0.76	2.55	DO
W3	0.91	1.48	1.07	2.55	DO
W	0.61	1.18	1.57	2.55	DO

- SPECIFICATION**
1. R.C.C. PILES FOUNDATION AS PER STRUCTURAL DESIGN
 2. 1ST 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 R.C.C. SLAB OVER 0.075 TH FLAT BRICK SOLING
 5. 12MM TH. CEMENT PLASTER ON BOTH SIDE OF WALL
 6. ALL FLUSH DOORS AND STEEL FRAME WITH GLAZED WINDOW
 7. WHITE AND COLOR WASH AS PER CHOICE

AREA CALCULATION

AREA AS PER DEED	AREA AS PER POSSESSION
632.43 Sqm.	602.32 Sqm.
GROUND FLOOR B.U. AREA = 38.05 Sqm.	
FIRST FLOOR B.U. AREA = 387.12 Sqm.	
SECOND FLOOR B.U. AREA = 387.12 Sqm.	
THIRD FLOOR B.U. AREA = 387.12 Sqm.	
TOTAL BUILT-UP AREA = 1199.41 Sqm.	

AREA AS PER DEED = 632.43 Sqm.
AREA AS PER POSSESSION = 602.32 Sqm.
FAR = $\frac{1199.41}{602.32} = 1.99$

PROPOSED RESIDENTIAL BUILDING FOR
 (i) SRI RAJESH KUMAR KHETAN
 S/O SRI JAGDISH PRASAD KHETAN
 (ii) SMT ASHA DEVI KHETAN
 S/O LATE RAMAUTAR CHAUDHARY
 (iii) SRI RAJESH KUMAR KHETAN
 (HUF) SRI RAJESH KUMAR KHETAN
 S/O SRI JAGDISH PRASAD KHETAN
 ON PLOT NO-1110 (P),
 KHATA NO-782,
 WARD NO-21,
 THANA - DANAPUR,
 MAUZA-DANAPUR SHAHJADPUR,
 DIST-PATNA

ALL DIMENSION IN METER
 SCALE: 1:100 SHEET No-01 NORTH

Signature of Owners: RAJESH KUMAR KHETAN HUF, Smt. Asha Devi Khetan
 Signature of Engineer: J. E.

Building Plan No. 172/22-23
 Nagar Panishad Danapur Nizamatt
 05/04/2023
 J. E.

Building Plan No. 172/22-23
 Nagar Panishad Danapur Nizamatt
 05/04/2023
 J. E.

Building Plan No. 172/22-23
 Nagar Panishad Danapur Nizamatt
 05/04/2023
 J. E.

Building Plan No. 172/22-23
 Nagar Panishad Danapur Nizamatt
 05/04/2023
 J. E.

