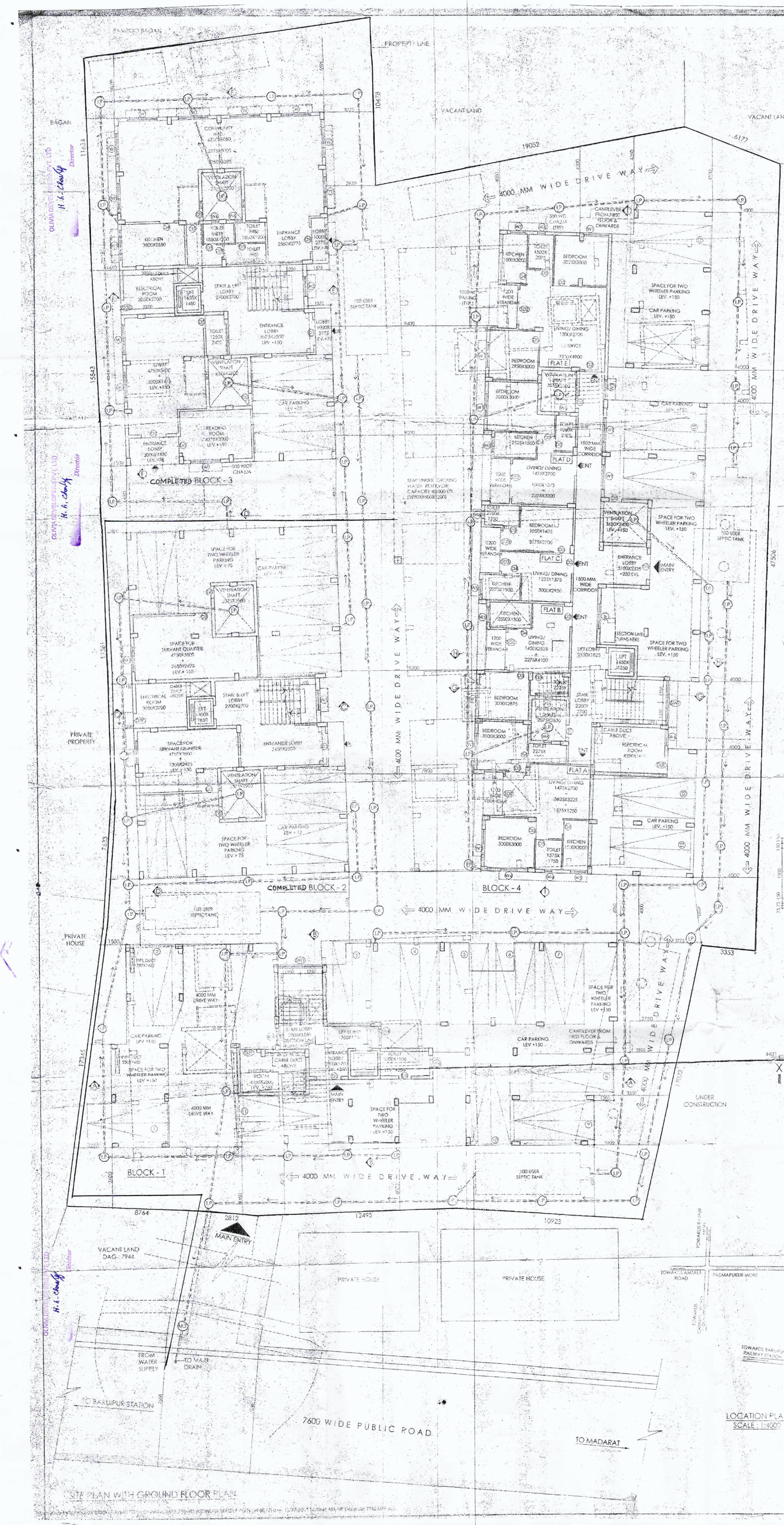
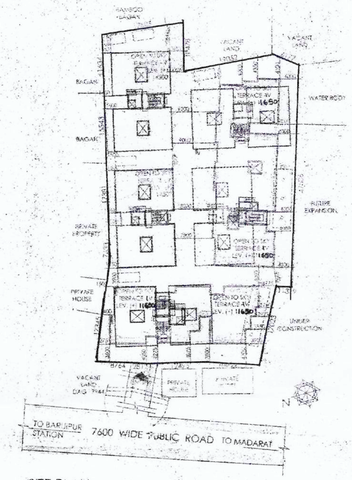
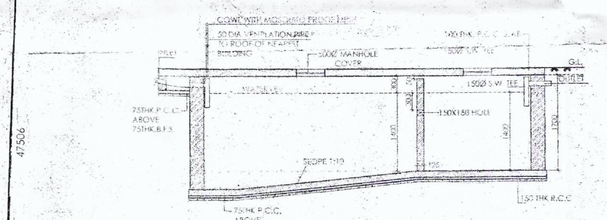


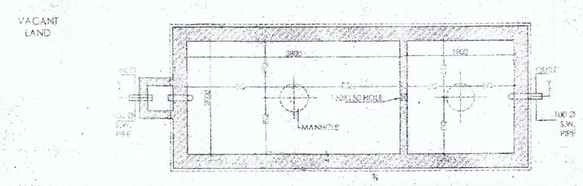
SITE PLAN WITH GROUND FLOOR PLAN



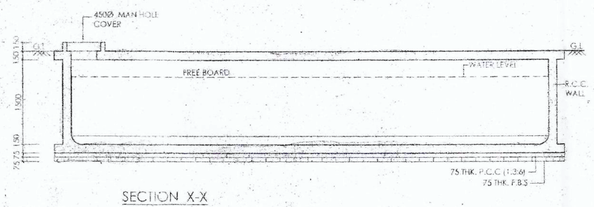
SITE PLAN
SCALE : 1:500



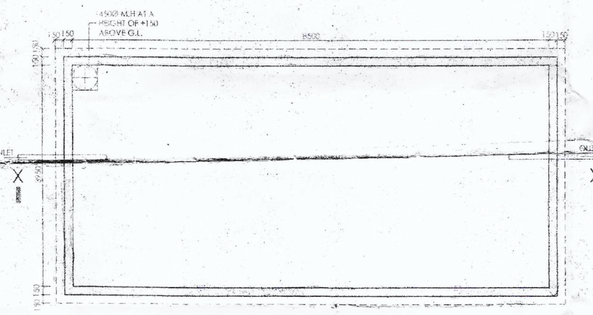
SECTION- YY



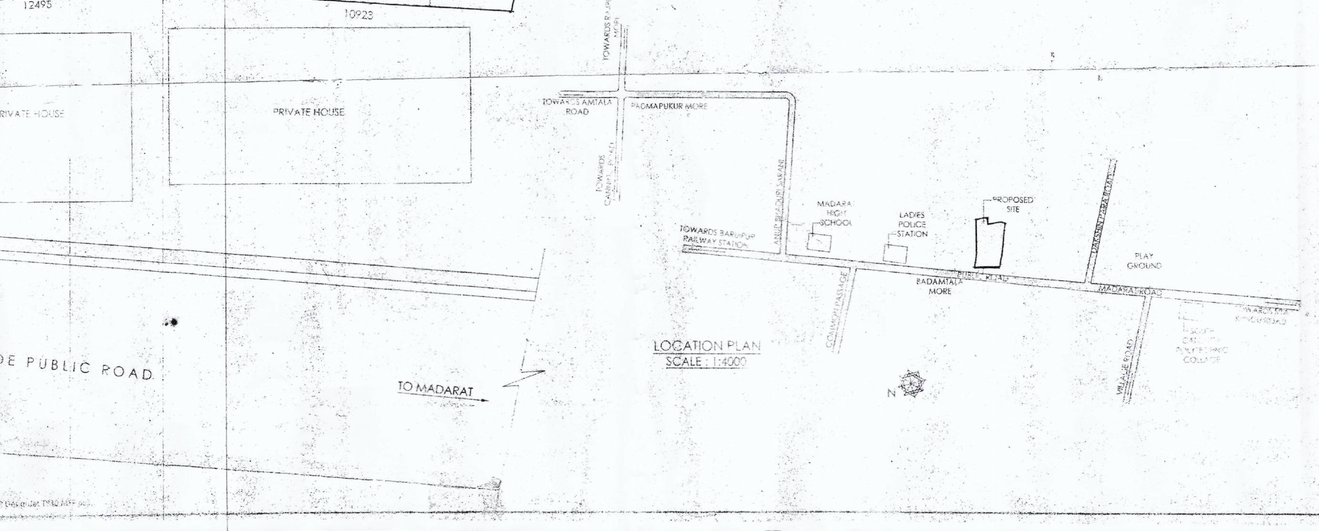
PLAN OF SEPTIC TANK (100 USERS)
SIZE = 5700X2000X1400 (INTR)



SECTION X-X



PLAN OF SEMI UNDER GROUND WATER RESERVOIR
SIZE = 8500X3950X1200(INTR)
CAPACITY 40000 LTS.
SCALE :- 1:50



LOCATION PLAN
SCALE : 1:4000

CONSENT ARCHITECTS

SPECIFICATIONS

1. ALL DRAWINGS ARE IN MM.
2. ALL EXTERNAL WALLS ARE 200/250 THK. AND INTERNAL WALLS 75/100 THK. [illegible]
3. EXTERNAL PLASTER 19 MM THK. INTERNAL PLASTER 12 MM THK. IN 1:5 CEMENT MORTAR.
4. ALL DOOR FRAMES ARE OF SAL WOOD.
5. GRADE OF CONCRETE IS M - 20.
6. ALL WINDOWS ARE OF ALUMINIUM WINDOW 4MM THK CLEAR GLASS.
7. ALL REINFORCEMENT IS CONFORMING TO I.S. 456-1978.
8. ALL PLASTER IS 1:4 CEMENT SAND MORTAR.
9. USE CONCRETE ON ROOF IS M 20.
10. SLOPE ON ROOF IS 1:60.
11. ALL INTERNAL WALLS ARE TO BE FINISHED WITH PLASTER OF PARIS WHILE EXTERNAL SURFACE WITH WHITE COLOUR CEMENT BASED PAINT.

SCHEDULE OF DOORS AND WINDOWS

TYPE	WIDTH	HEIGHT	SILL LEVEL	REMARKS
D	750	2100		FLUSH DOOR
D1	1500	2100		FLUSH DOOR
D2	1200	2100		FLUSH DOOR
D3	1000	2100		FLUSH DOOR
D3S	1000	2100		LIFT MACHINE ROOM (LATER IRON BOTH)
D4	850	2100		FLUSH DOOR
D5	750	2100		FLUSH DOOR
SD1	2400	2100		SLIDING DOOR
SD2	2100	2100		SLIDING DOOR
SD3	1200	2100		SLIDING DOOR
W1	[illegible]	1350	950	ALUMINIUM SLIDING WINDOW
W2	1200	1200	950	ALUMINIUM SLIDING WINDOW
W3	2000	1200	750	[illegible]
W5	950	1000	1100	KITCHEN WINDOW
W6	450	1000	1100	TOILET WINDOW WITH EXHAUST
SW1	1200	600	900	ALUMINIUM (STARTIN) WINDOW

AREA STATEMENT

1) LAND AREA = 64.43 DECIMAL =28065.708 SFT. = 2607.367 SQM.
CONSIDERING 1 CENT (DECIMAL) = 435.60 SFT.
2) PERMISSIBLE GROUND COVERAGE AREA : (50%) = 1303.684 SQM
3) PREVIOUS HEIGHT OF THE BUILDING = 14.5 M.
4) PROPOSED HEIGHT OF THE BUILDING = 14.5 M.

	PREVIOUS	PROPOSED
3) GROUND COVERAGE AREA	1176.40 SQM.	1305.01 SQM. (49.97%)
4) GROUND FLOOR AREA		
BLOCK 1	239.28 SQM.	302.19 SQM.
BLOCK 2	239.28 SQM.	345.35 SQM.
BLOCK 3	239.28 SQM.	239.28 SQM.
BLOCK 4	239.28 SQM.	480.00 SQM.
BLOCK 5	239.28 SQM.	OMITTED
5) TYPICAL FLOOR AREA (1ST TO 4TH FLOOR AREA)		
BLOCK 1	957.12 SQM.	1016.70 SQM.
BLOCK 2	957.12 SQM.	1022.15 SQM.
BLOCK 3	957.12 SQM.	957.12 SQM.
BLOCK 4	957.12 SQM.	1441.35 SQM.
BLOCK 5	957.12 SQM.	OMITTED
6) TOTAL FLOOR AREA	3828.48 SQM.	5694.38 SQM.

Sunil Manna
SUNIL MANNA (M. Arch.)
Consulting Architect
Council of Architecture (Regn. No. CA/93/16636)

SIG. OF ARCHITECT

CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING D.L., L.L., W.L. AND E.L. AS PER THE PROVISIONS OF THE RELEVANT I.S. CODES AND I CERTIFY THAT IT IS SAFE AND STABLE FOR THE ABOVE CONSIDERATIONS.

CHANDI PROSAD KHANRA
BE (Civil), ME (Struct.), MIE (India)
CSE - 1/2

SIG. OF STR. ENGINEER

DECLARATION OF THE OWNER

THE LAND SHOWN IN THE DRAWING IS LEGALLY OWNED BY ME/US AND IT IS FREE FROM ALL ENCUMBRANCES. THE SITE CONDITIONS INCLUDING THE WIDTH OF ADJOINING ROAD CONFORM WITH THE PLAN.

OLIVIA DEVELOPERS PVT. LTD.
Director

SIG. OF OWNER

PLAN OF PROPOSED RESIDENTIAL COMPLEX COMPRISING OF 2 NOS. COMPLETED G+IV (14.5M. HT.) STORIED RESIDENTIAL BUILDING (BLOCK 1 & 3) AND 2 NOS. PROPOSED G+III (11.65M. HT.) STORIED RESIDENTIAL BUILDING (BLOCK 1 & 4) AT MOUZA - BARDIPUR, J.L. NO. - 91, C.S. & R.S. DAG NOS - 7945 & 7946, P.S. - BARDIPUR, DIST - 24 PGS (S), UNDER "HADARAT" G.P.

SANCTION DRAWING

MASTER PLAN

SITE PLAN WITH GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, DETAIL OF SEPTIC TANK & DETAIL OF S.U.G.W.R

STRUCTURAL CONSULTANTS : | SHEET NO. 01

DATE: 25.1.17 | SCALE : 1:100 | DRAWN : TANMOY | DWG NO. - A B C D
REVISED ON

ARCHITECTS :
Design Ideas
kolkata- 700048

FOR OFFICE USE ONLY

(Revised & Renewed) KMDA

- Vetted and recommended for sanction the building plan No. 287/417/Renewal upto G+IV Height 11.67 - 14.53 mt. subject to the condition.
- Before starting any construction, the site must conform with the plans Sanctioned and all the condition as proposed in the plan should be fulfilled.
- All building materials necessary for construction should conform to standards laid down in the National Building Code of India.
- Necessary steps should be taken for safety of lives of the adjoining public and private property during building construction.
- Construction site should be maintained to prevent mosquito breeding.
- Design of all Structural members including that of the foundation should conform to standard specified in the B.I.S. of India.
- The sanction is valid for 3 years from date of sanctioning.
- Information required by the applicant to this end are:- Commencement of work. Completion of structural work up to plinth. Completion of work.
- No rain water pipe should be fixed or discharged on Road or Footpath.
- The construction should be carried out as per specification of I.S. Code and sanctioned plan under the supervision of qualified empanelled engineers.
- Construction of garbage vat, soak pit & waste water should be done by the owners.
- Any deviation of the sanctioned plan shall mean demolition.

ASSISTANT ENGINEER
South 24 Pgs. Z.P.

District Engineer
South 24 Pgs. Z.P.