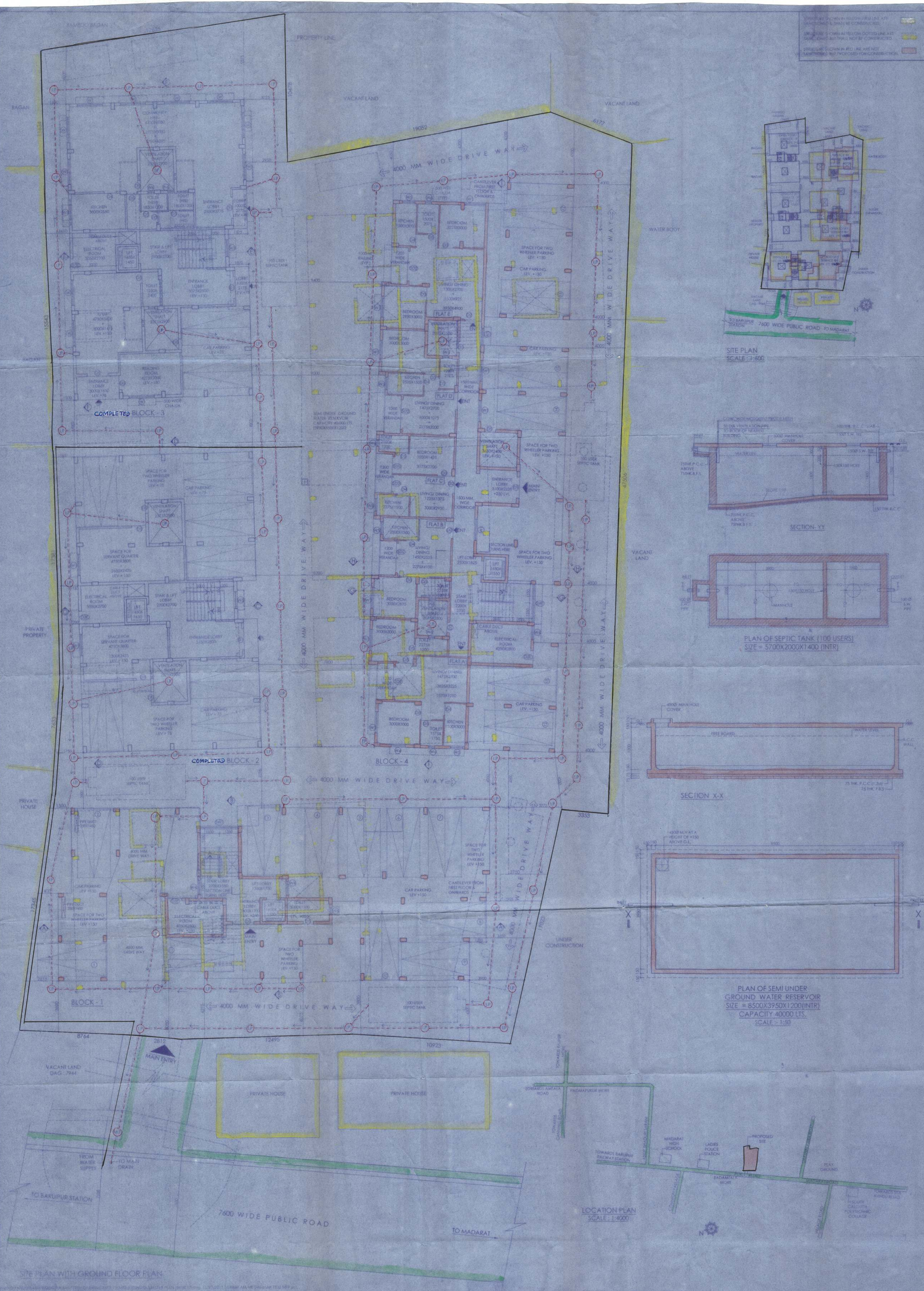

SITE PLAN WITH GROUND FLOOR PLAN

SITE PLAN
SCALE : 1:600

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

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SPECIFICATIONS

1. ALL DIMENSIONS ARE IN MM.
2. ALL EXTERNAL WALLS ARE 200 THICK AND INTERNAL WALLS 150 THICK BRICK WORK IN CM(1:6) MORTAR.
3. INTERNAL PLASTER IS 15 MM THK. INTERNAL PLASTER 20 MM THK. IN 1:5 CEMENT MORTAR.
4. ALL DOOR FRAMES ARE OF GOOD QUALITY SAL WOOD.
5. GRADE OF CONCRETE IS M - 20.
6. ALL WINDOWS ARE OF ALUMINUM WINDOW 4MM THK CLEAR GLASS.
7. ALL REINFORCEMENT TO CONFORM WITH I.S. 456-1978.
8. ALL R.C.C. IS IN 1:3:6 (CEMENT SAND AGGRE)
9. LIME CONCRETION ROOF IS IN 75MM.
10. SLOPE ON ROOF IS IN 1:120.
11. ALL INTERNAL WALLS ARE TO BE FINISHED WITH PLASTER OF PARIS WHEE EXTERNAL SURFACE WITH TWO COATS OF CEMENT PAINT PAINT.

SCHEDULE OF DOORS AND WINDOWS

TYPE	WIDTH	HEIGHT	SILL LEV.	REMARKS
D	800	2100		PLUSH DOOR
D1	1500	2100		FLUSH DOOR
D2	900	2100		FLUSH DOOR
D3	1200	2100		FLUSH DOOR
D3E	1200	4750		LIFT MACHINE ROOM & ELECTRICAL ROOM
D4	850	2100		FLUSH DOOR
D5	750	2100		FLUSH DOOR
SD1	2400	2100		SLIDING DOOR
SD2	2170	2100		SLIDING DOOR
SD3	1200	2100		SLIDING DOOR
W1	1500	1200	900	ALUMINIUM SLIDING WINDOW
W2	1200	1200	900	ALUMINIUM SLIDING WINDOW
W3	900	1000	1100	KITCHEN WINDOW
W4	450	1000	1100	TOILET WINDOW WITH EXHAUST
SW1	1700	1600	900	ALUMINIUM SLIDING WINDOW

AREA STATEMENT

1) LAND AREA = 44.43 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	1196.40 SQM.	1303.01 SQM. (49.97%)
4) GROUND FLOOR AREA		
BLOCK 1	239.28 SQM.	333.18 SQM.
BLOCK 2	239.28 SQM.	245.35 SQM.
BLOCK 3	239.28 SQM.	239.09 SQM.
BLOCK 4	239.28 SQM.	480.09 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.	981.40 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	9982.80 SQM.	5694.38 SQM.

SUNIL MAHARANA, (B. Arch.)
Consulting Architect
Council of Architecture (Regn. No. CA/93/16639)

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 S.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)
ESE - I/2

SIG. OF STR. ENGINEER

DECLARATION OF THE OWNER

THE LAND SHOWN IN THE DRAWING IS LEGALLY OWNED BY ME/US AND IS FREE FROM ALL ENCUMBRANCES. THE SITE CONDITIONS INCLUDING THE WIDTH OF ABUTTING 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 2 & 3) AND 2 NOS. PROPOSED G+III(11.65M.HT.) STORIED RESIDENTIAL BUILDING (BLOCK 1 & 4) AT MOUZA - BARUIPUR, J.L.NO. - 31, C.S. & R.S. DAG NOS. - 7943 & 7946, P.S. - BARUIPUR, 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 : 25.11.17 | SCALE : 1:100 | DEALT : TAPASRI | DRG. NO. : A/SD/01 | REVISED ON :

ARCHITECTS :
Design Ideas
kolkata- 700048

FOR OFFICE USE ONLY

(Revised & Renewed)
287/419/Renew/KMDA
upto G+III - G+IV Height 11.65 - 14.50 mt. subject to the condition.

- Vetted and recommended for sanction the building plan No.
- 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 standard specified in the Indian Standard Building Code of India.
- Necessary steps should be taken for safety of lives of the adjoining public and private properties during 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 N.B.C. 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.