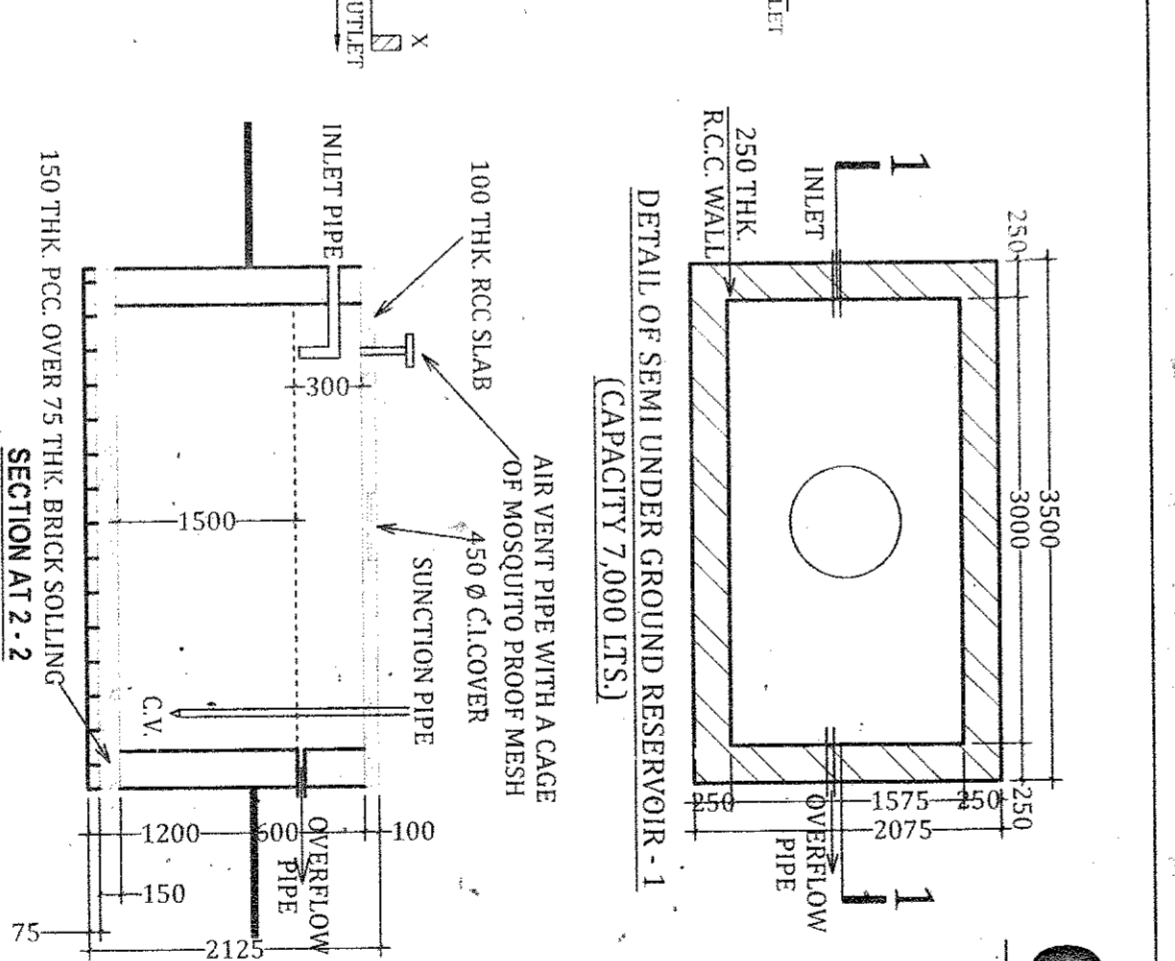
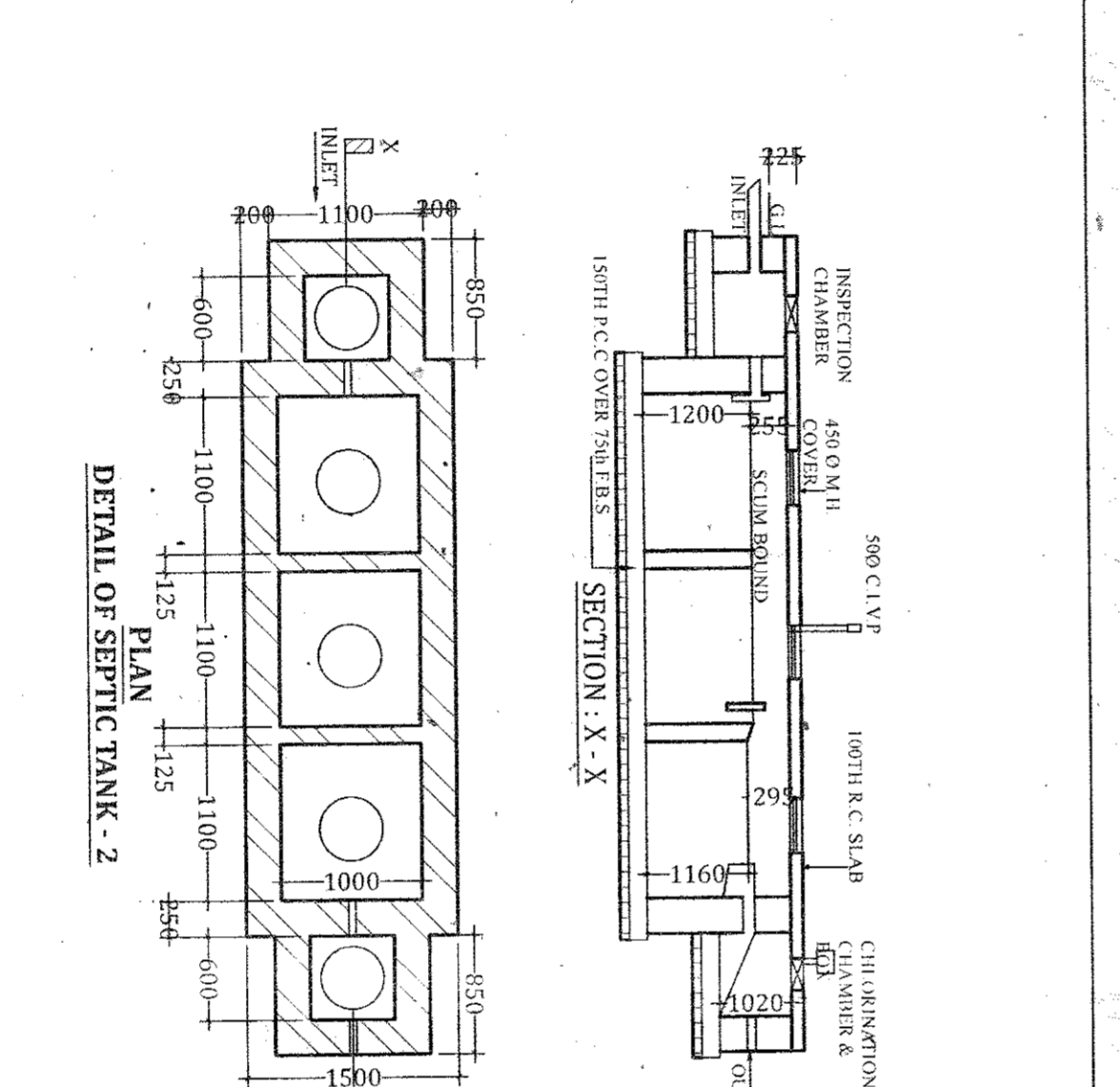
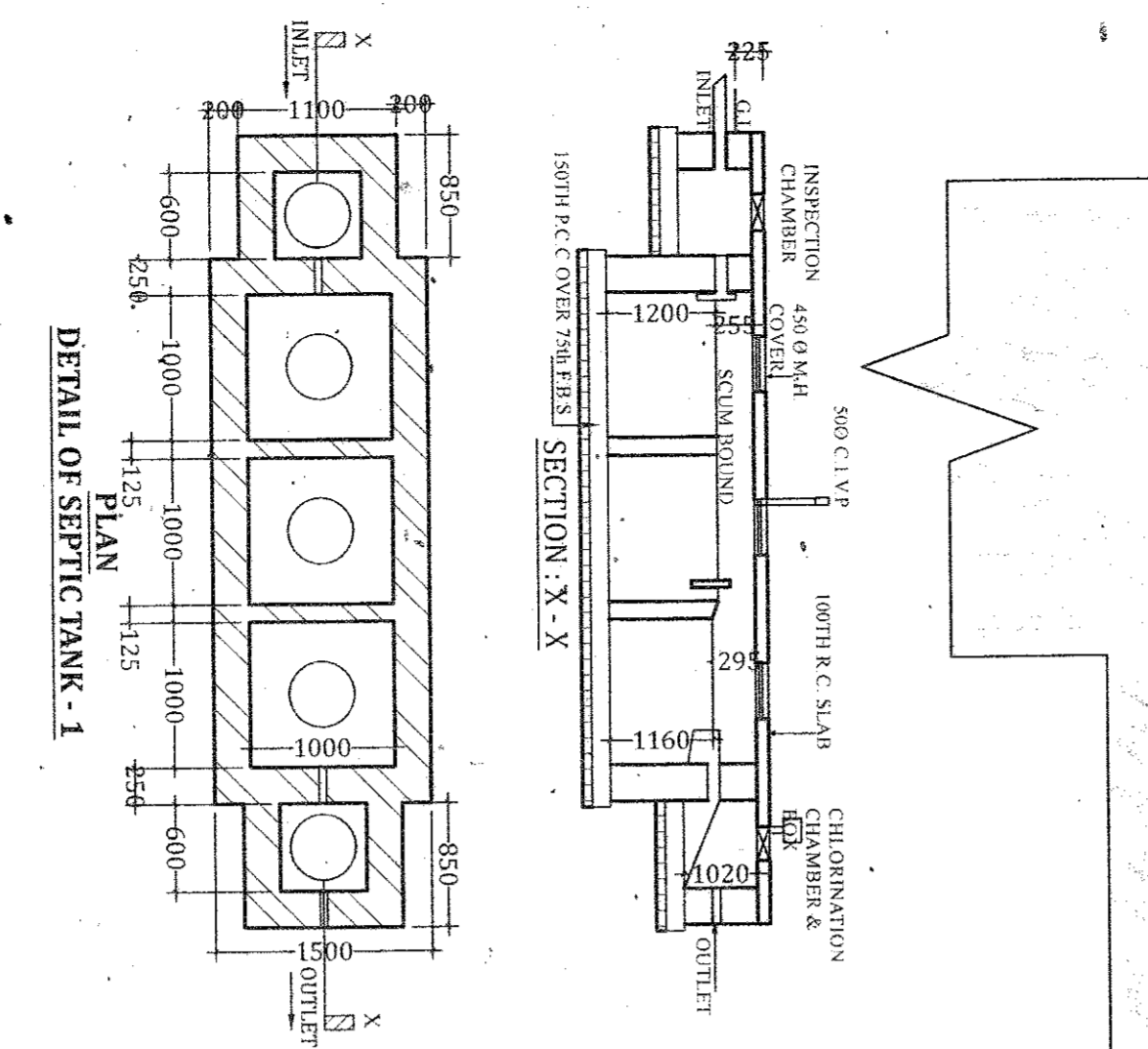


4050 MM WIDE ROAD.

**GROUND FLOOR PLAN**

SCALE - 1 : 100



**NOTE:**

1. ALL DIMENSIONS ARE IN MM. IF NOT STATED OTHERWISE
2. ALL EXTERNAL WALLS ARE 250 TH AND INTERNAL WALLS ARE 75 TH.
3. SCALE - 1:100
4. SAFE BEARING CAPACITY OF SOIL - 7 MT/SQM. ASSUMED
5. DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
6. ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

DOOR & WINDOW SCHEDULE			
MARK	SIZE	MARK	SIZE
W1	1500 X 1350	D1	1050 X 2100
W2	900 X 1000	D2	900 X 2100
W3	600 X 750	D3	750 X 2100
		S.D.	2100 X 2100

**OFFICE USE ONLY 1**

**Sub-Inspector**  
**Sub-Assistant Engineer**  
**Assistant Engineer**  
**Town Planner**  
**Executive Engineer**

Asansol Municipal Corporation  
 Asansol Municipal Corporation  
 Asansol Municipal Corporation  
 Asansol Municipal Corporation  
 Asansol Municipal Corporation

**SPECIFICATIONS**

1. 75TH 1ST CLASS BRICK SOLING IN FOUNDATION & FLOOR
2. FLOOR (CEMENT SAND & BRICK) CEMENT CONCRETE IN FOUNDATION & FLOOR
3. FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 7.5 CEMENT MORTAR
4. 1.25 TH & 7.5 TH PARTITION BRICK WORK WILL BE 1.5 CEMENT MORTAR
5. 200TH EXTERNAL WALLS WILL BE 1.5 CEMENT MORTAR
6. ROOF D.P.C. WILL BE 1.24 WITH PROPER WATER PROOFING COMPOUND
7. R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING THEIR PROPER
8. ROOF AND LIME TERRACING WILL BE 100 TH WITH 9 CEMENT AND ALL R.C. PLASTER WILL BE 12mm TH
9. CEILING AND ALL R.C. PLASTER WILL BE 12mm TH
10. CEILING AND ALL R.C. PLASTER WILL BE 12mm TH
11. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B. 1984

**STRUCTURAL CERTIFICATE**

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS SUPPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME. PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

**Suwanter Chaudhuri**  
 B.C.E. M.G.S. I.C.M.A. M.E.  
 License No. AM/07/4075  
 Chartered Engineer (R-65389)  
 Registered Value (VAL-462)  
 Geotechnical Consultant

**SIGNATURE OF STRUCTURAL ENGINEER**

**DECLARATION OF ENGINEER**  
 I HAVE CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ADJOINING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A FILLED UP LAND.

**Suwanter Chaudhuri**  
 B.C.E. M.G.S. I.C.M.A. M.E.  
 License No. AM/07/4075  
 Chartered Engineer (R-65389)  
 Registered Value (VAL-462)  
 Geotechnical Consultant

**SIGNATURE OF ENGINEER**

**ABSTRACT AREA STATEMENT :-**

LAND AREA - 18 KH. - 12 CH. - 5 SQ.FT = 1254.659 SQ.M.  
 CORNER SP/LAY FREE GIFTED TO A.M.C.=5600 SQ.M.  
 EXISTING LAND AREA =1249.059  
 F.A.R = 1.750  
 PERMISSIBLE FLOOR COVERAGE : 624.529 SQ.M. i.e (50%)  
 PROPOSED GROUND COVERAGE :  
 = (232.212 + 181.865 + 169.871) SQ.M.  
 = 583.948 SQ.M. i.e (46.751%)

GROUND FLOOR AREA : (201.842 + 179.866 + 167.996)  
 = 549.704 SQ.M.  
 1ST FLOOR AREA : (227.212 + 175.666 + 158.415)  
 = 561.293 SQ.M.  
 2ND FLOOR AREA : (210.542 + 179.865 + 167.998)  
 = 558.405 SQ.M.  
 3RD FLOOR AREA : (226.987 + 175.666 + 160.265)  
 = 562.918 SQ.M.  
 JOIN AREA : (3.00 x 4) = 12.00 SQ.M.  
 TOTAL FLOOR AREA : = 2244.32 SQ.M.

**FAR CALCULATION :**

TOTAL FLOOR AREA = 2244.32 SQ.M.  
 TOTAL SERVICE AREA :  
 (69.044 + 71.808 + 102.856)  
 = 243.708 SQ.M.  
 TOTAL NET FLOOR AREA : (2244.32 - 243.708)  
 = 2000.612 SQ.M.  
 F.A.R = 2000.612 / 1249.059 = 1.601

THE PLAN SHOWING THE PROPOSED G+III STORED COTTAGE TYPE RESIDENTIAL BUILDING OF SMT. PIU CHATTERJEE, W/O SRI TAPAS CHATTERJEE AT GOPALPUR, ASANSOL ON R.S. PLOT NO. - 953, 941, 942, 952, L.R. PLOT NO. - 944, 955, 954, 945, R.S. KH. NO. - 611, 699, 700, 701, 702, 609, 380, 331, L.L. KH. NO. - 1074, MOUZA - GOPALPUR, J.L. NO. - 10, WARD NO. - 55, P.S. - ASANSOL (S). DIST - PASCHIM BARDHAMAN, W.B. UNDER ASANSOL MUNICIPAL CORPORATION.

Memo No. **SL/BJ/PL/MS/10/2020**  
 Date **21.6.2021**

**Ra. Chatterjee**  
 SIGNATURE OF OWNER

**Suwanter Chaudhuri**  
 SIGNATURE OF ENGINEER

**BUILDING RULES**  
 OCCUPANCY CERTIFICATE IS MANDATORY AS PER BUILDING RULES

**Demolition**  
 Building to be demolished & new construction to be started. The owner shall be responsible for the structural stability of the building and shall remain liable for the cost of demolition and reconstruction.