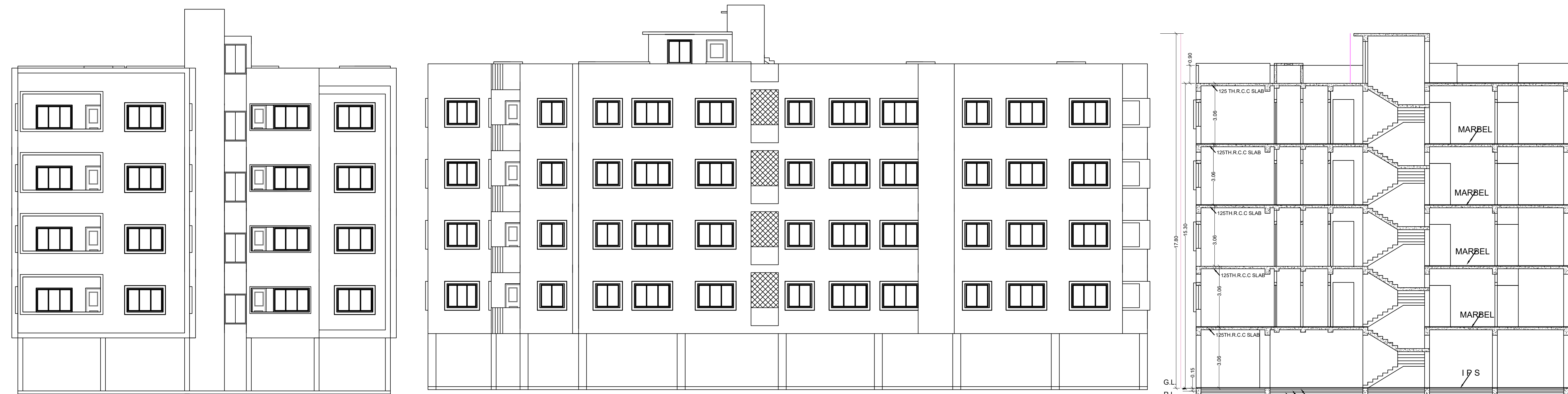
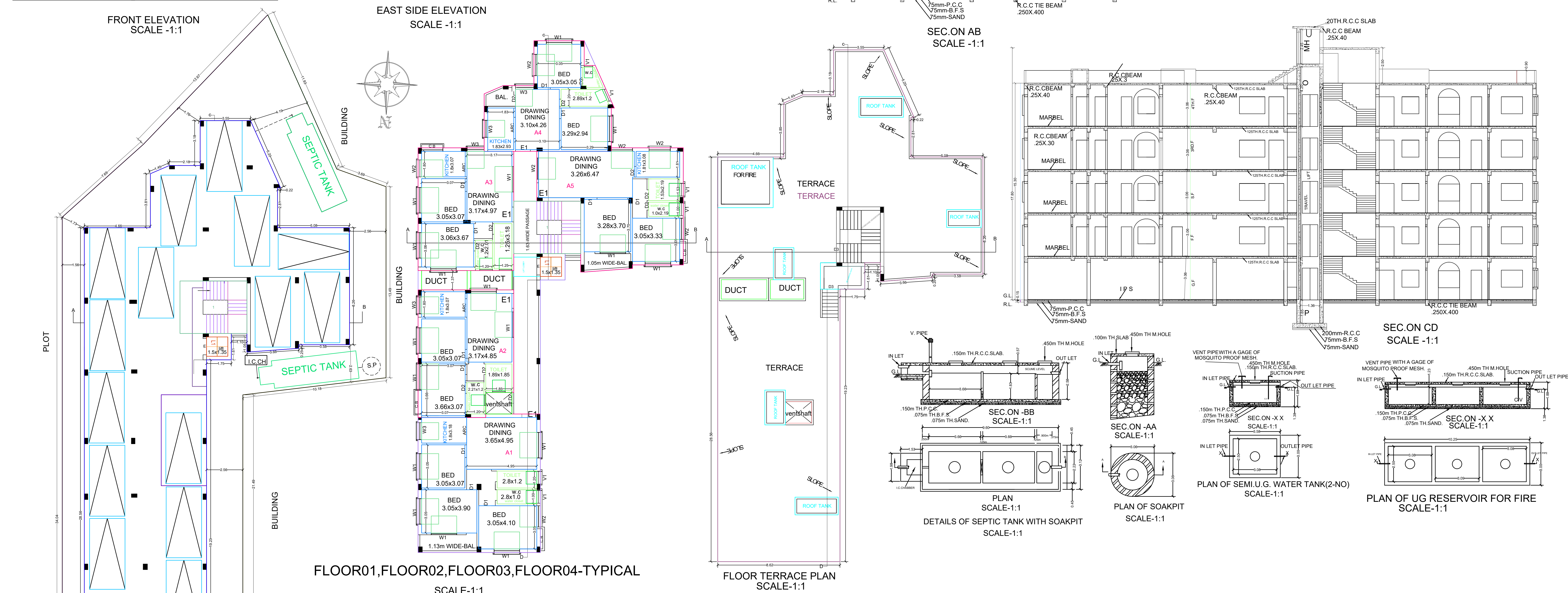


PLAN SHOWS THE PROPOSED GROUND PLUS FOUR(G+4)STORIED RESIDENTIAL FLAT TYPE BUILDING OF 1.SRI RAJENDRA KUMAR GUPTA
S/O LT. PREM CHAND GUPTA. 2.SMT SOVA GUPTA W/O SRI RAJENDRA KUMAR GUPTA. OF NEW ROAD KULTI R.S& L.R PLOT NO-1173,1174,1175,
L.R KH NO-3252,2096.MOUZA-KULTI,J.L-NO-16,WARD NO-64,P.O&P.S KULTI. DIST-PASCHIM BARDHAMAN.UNDER A M C ,BOROUGH-10.



- SPECIFICATIONS**
- 1.All 250m th B.W.d one by first class bricks with cement-sand mortar. 1:6 prop.
 - 2.All 125m th B.W.d one by first class bricks with cement-sand mortar 1:4 prop.
 - 3.All 006m celling plaster done with cement-sand mortar 1:4prop.
 - 4.All 012m wall plaster done with cement-sand mortar 1:6prop.
 - 5.All r.c.c. work done by 1:1.5:3prop.
 - 6.The found has been designed for 16.00t/sqm bearing capacity is to be assumed.
 - 7.The found are to be placed on the firm soil.for 16.00t/sqm bearing capacity is to be assumed.
 - 8.All reinforcement shall be t.m.t bar of grade fe.599 conforming is 1786.
 - 9.All r.c.c work done by m-25 conc.11 conc.cov.to main reinforcement.
 - 10.All lean conc.work done by 1:2:4.
 11. Element column footing beam slab
top&bottom 0.040m 0.050m 0.025m 0.015m
 - 12.Conc.cov.of secondary reinforcement.shall not be less than 0.015m
 - 13.Not more than one half of bars shall be lapped at one section(lap shall stagge red)
 - 14.Development length shall be fifty times dia of bar.
 - 15.Lap length in longitudinal bar in column shall be equal to development length in tension.
 - 16.In case of difficulty in providing caused ties then u-ties may be provide.



FLOOR01,FLOOR02,FLOOR03,FLOOR04-TYPICAL
SCALE-1:1

FLOOR TERRACE PLAN
SCALE-1:1

SEC.ON CD
SCALE -1:1

SEC.ON -BB
SCALE-1:1

SEC.ON -AA
SCALE-1:1

SEC.ON -X X
SCALE-1:1

SEC.ON -X X
SCALE-1:1

PLAN OF UG RESERVOIR FOR FIRE
SCALE-1:1

PLAN OF SEMI.U.G. WATER TANK(2-NO)
SCALE-1:1

DETAILS OF SEPTIC TANK WITH SOAKPIT
SCALE-1:1

PLAN OF SOAKPIT
SCALE-1:1

FLOOR-GROUND WITH SITE PLAN
SCALE -1:1

SCHEDULE OF DOOR&WINDOWS									
SCHEDULE OF DOORS					SCHEDULE OF WINDOWS				
MKD	WIDTH m	HEIGHT m	REMARKS		MKD	WIDTH m	HEIGHT m	REMARKS	
D1	.900	2.1	WOODEN PANEL	W1	1.8	1.2	ALLUMINIUM GLAZEDGLASS		
D2	.750	2.1	WOODEN PANEL	W2	1.5	1.2	ALLUMINIUM GLAZEDGLASS		
D3	1.050	2.1	WOODEN PANEL	W3	1.2	1.2	ALLUMINIUM GLAZEDGLASS		
G1	2.9	2.650	IRON	W4	1.350	1.2	ALLUMINIUM GLAZEDGLASS		
G2	.750	2.1	IRON	W5	1.080	1.2	ALLUMINIUM GLAZEDGLASS		
				W6	2.43	.710	ALLUMINIUM GLAZEDGLASS		
				W0	2.40	1.35	ALLUMINIUM GLAZEDGLASS		
				V1	.750	.750	ALLUMINIUM GLAZEDGLASS		

DETAILS OF LIFT ELEVATORS						
LOAD PERSONS	KG	ELEVATOR WELL	ENTRANCE A D E	MR.HEIGHT MH	OVER HEAD O	PIT P
4	272	1.5	1.35	1050	2.45	4.2
						1.650

AREA STATEMENT					
AREA OF LAND AS PER DEED=21DEC.=850.14sqmt.					
AREA OF LAND USE ASPER PORCHA KHNO 3252,PLOT-1173&1174=(3+3)=6DEC					
KHNO 2096,PLOT-1173&1175=(13+2)=15DEC					
TOTAL AREA OF LAND ASPER PORCHA=21DEC.=850.14sqmt.					
AREA OF LAND AS PER SITE=706.80sqmt.					
AREA OF LAND GIFTED TO A M C BY REGISTERED DEED= 31.84 sqmt.					
FLOOR NAME	TOTAL AREA (SQ.M)	DEDUCTION (SQ.M)	BUILT UP AREA (SQ.M)	EXEMPTION FOR PARKING (SQ.M)	FLOOR AREA FOR FAR (SQ.M)
FIRST FLOOR	384.24	13.22	371.03	20.04	350.99
SECOND FLOOR	384.24	13.22	371.03	20.04	350.99
THIRD FLOOR	384.24	13.22	371.03	20.04	350.99
FOURTH FLOOR	384.24	13.22	371.03	20.04	350.99
GROUND FLOOR	384.24	—	384.24	17.48	366.76
FLOOR TERRACE	37.55	—	37.55	—	—
TOTAL	1958.75	52.87	1905.91	135.19	1403.96

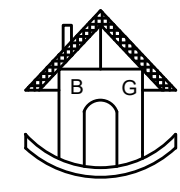
F.A.R CALCULATION	
PROPOSED F.A.R.=1403.96/706.80=1.98	
GROUND COVERAGE =350.99sqm	
PERCENTAGE OF LAND USE =49.66%	
VACANT AREA=355.79sqmt.	

TENEMENTS-	AREA
A1	83.09sqmX4=332.36
A2	57.30sqmX4=229.2
A3	57.91sqmX4=231.64
A4	53.82sqmX4=215.28
A5	71.53sqmX4=286.12
TOTAL= 1294.6sqm	

NO.TENEMENTS =20no

PARKING CALCULATION
PARKING REQ-11no CAR
PARKING AVAILABLE-15no CAR

CONSULTANT DETAILS

 **B.G. CONSULTANCY**
BARID BARAN GHOSH
KULTI,D.V.C.COLONY
B-TECH,AMI(C)E.
L.B.S&STRUCTURAL ENGINEER
MOB.NO.9832156263.

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 ABUTTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP LAND.

