

**TITLE:**

THE BUILDING PLAN SHOWING THE PROPOSED B+G+VII STORIED COMMERCIAL CUM RESIDENTIAL BUILDING OF 1)Md. SHAMIM AKHTAR. S/O- Md. SAMSUL. WITH CONSTITUTED POWER OF ATTORNEY ADITYA INFRA ON. R.S PLOT NO-1024 ,LR PLOT NO-1860. LR KHATIAN NO 1741, MOUZA : RANIGANJ, J.L. NO - 24 P.S- RANIGANJ, DISTRICT PASCHIM BARDHAMAN, UNDER ASANSOL MUNICIPAL CORPORATION.

**AREA STATEMENT**

LAND AREA AS PER RECORD = 3578.31 SQ.M  
 EXISTING ACCESS: 24.38 METER WIDE ROAD.  
 PERMISSIBLE F.A.R. : 2.75  
 PROPOSED HEIGHT : 25.45 M.  
 PERMISSIBLE GROUND COVERAGE : 1431.324 SQ.M. (e (40%)  
 PROPOSED GROUND COVERAGE : 1140.54 SQ.M. (39.97 %)

BLOCK - A							
FLOOR NAME	TOTAL AREA (SQ.M)	DEDUCTION (SQ.M)	BUILT UP AREA (SQ.M)	EXEMPTION (SQ.M)	COVERED PARKING	EXEMPTION FOR COVERED PARKING	FLOOR AREA FOR FAR
FLOOR-BF	1100.17	-	1100.17	-	1100.17	1100.17	-
FLOOR-GROUND	1100.17	-	1100.17	88.79	-	-	1011.38
FIRST FLOOR	1100.17	13.25	1086.92	88.79	-	-	998.13
SECOND FLOOR	1100.17	13.25	1086.92	88.79	-	-	998.13
THIRD FLOOR	987.61	104.75	882.86	33.39	-	-	849.47
FORTH FLOOR	987.61	104.75	882.86	33.39	-	-	849.47
FIFTH FLOOR	987.61	104.75	882.86	33.39	-	-	849.47
SIXTH FLOOR	987.61	104.75	882.86	33.39	-	-	849.47
SEVENTH FLOOR	987.61	104.75	882.86	33.39	-	-	849.47
FLOOR TERRACE	73.57	-	73.57	-	-	-	-
<b>TOTAL</b>	<b>9412.3</b>	<b>570.25</b>	<b>8862.05</b>	<b>506.89</b>			<b>7254.99</b>

BLOCK - B							
FLOOR NAME	TOTAL AREA (SQ.M)	DEDUCTION (SQ.M)	BUILT UP AREA (SQ.M)	EXEMPTION (SQ.M)	COVERED PARKING	EXEMPTION FOR COVERED PARKING	FLOOR AREA FOR FAR
FLOOR-BF	330.30	-	330.30	-	330.30	330.30	-
FLOOR-GROUND	330.30	-	330.30	32.40	-	-	297.9
FIRST FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
SECOND FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
THIRD FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
FORTH FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
FIFTH FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
SIXTH FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
SEVENTH FLOOR	314.33	4.45	309.88	32.40	-	-	277.48
FLOOR TERRACE	46.84	-	46.84	-	-	-	-
<b>TOTAL</b>	<b>2907.75</b>	<b>31.15</b>	<b>2876.6</b>	<b>306.04</b>			<b>2240.26</b>

COMMERCIAL BUILD-UP AREA : 3274.01+330.30 = 3604.31 SQ.M.  
 RESIDENTIAL BUILD UP AREA : 4414.3+2169.16 = 6583.46 SQ.M.  
 TOTAL BUILD-UP AREA : 8862.05+2876.6 = 11738.65 SQ.M.  
 TOTAL FAR CONSUMED AREA : 7254.99+ 2240.46 = 9495.45 SQ.M.  
 REQUIRED CAR PARKING FOR COMMERCIAL: 30 NO  
 REQUIRED CAR PARKING FOR RESIDENTIAL: 49 NO

F.A.R CALCULATION  
 PROPOSED F.A.R. = 9495.45 / 3578.31 = 2.65

**SPECIFICATIONS**

- 1.75 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR
2. 150 TH. 1:3:6 (CEMENT SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR
3. FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
4. 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR
5. 200TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
6. 25 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
7. R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING
8. ROOF AND LIME TERRACING WILL BE 100 TH. WITH THEIR PROPER
9. CEILING AND ALL R.C. PLASTER WILL BE 12mm. TH. 1:4 CEMENT MORTAR
10. 25 MM. TH. I.P.S. FLOORING
11. GRADE OF CONCRETE M - 20
12. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984

**NOTE:**

1. ALL DIMENSIONS ARE IN M. IF NOT STATED OTHERWISE
2. ALL EXTERNAL WALLS ARE 200 TH. AND INTERNAL WALLS ARE 125 TH.
3. SCALE - 1:100
4. SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. 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

**DECLARATION OF ENGINEER**

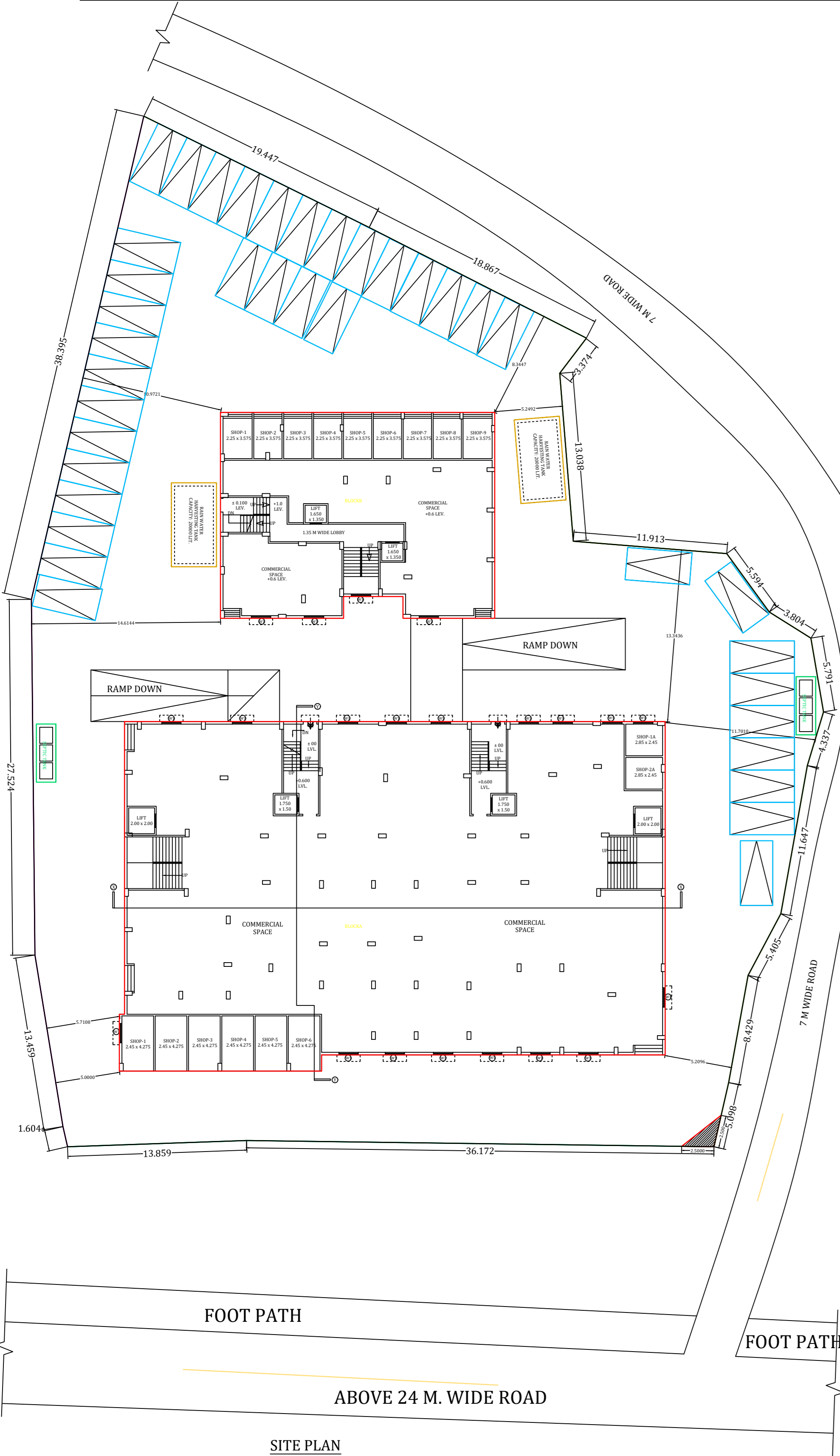
I HAVE CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ADJUTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP LAND.

SIGNATURE OF ENGINEER

**STRUCTURAL CERTIFICATE**

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS SUPER 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.

SIGNATURE OF STRUCTURAL ENGINEER



SIGNATURE OF OWNER