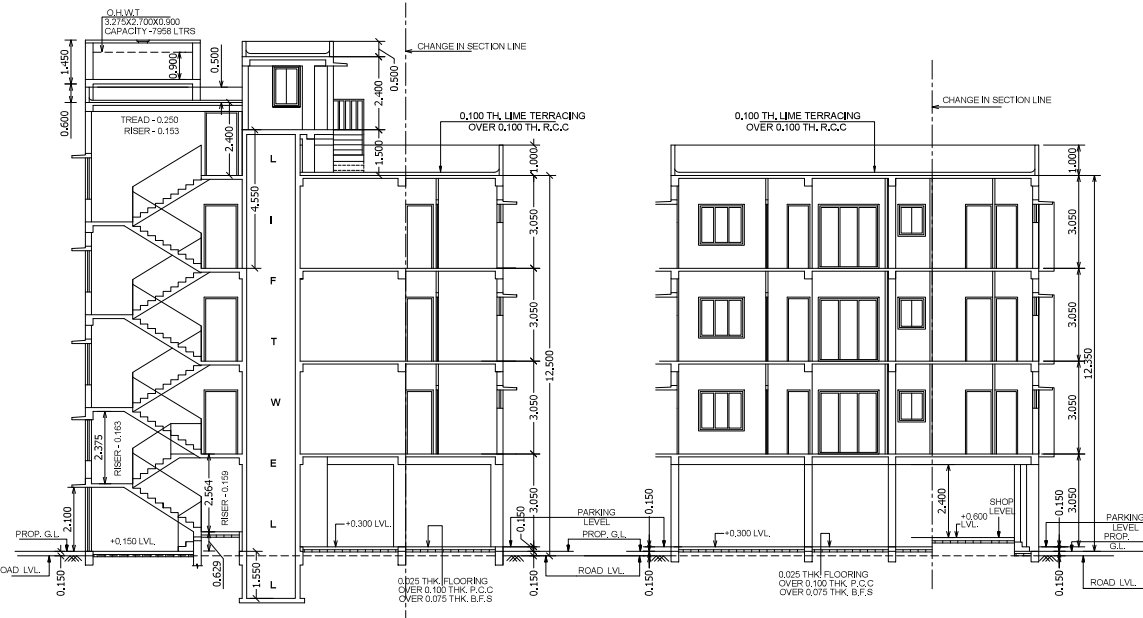


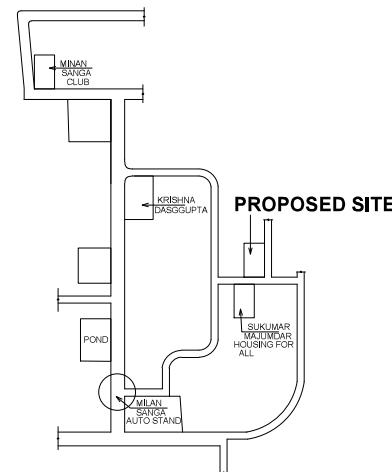


FRONT ELEVATION
SCALE - 1:100



SECTION AT A-A
SCALE - 1:100

SECTION AT B-B
SCALE - 1:100



KEY PLAN
SCALE - N.T.S.

PROPOSED G+III STORIED RESIDENTIAL CUM COMMERCIAL BUILDING PLAN AT MOUZA - LASKARPUR, JL NO - 57, L.O.P. NO.- 2732, C.S.PLOT NO.- 1310(P), HOLDING NO- 42, ROAD -DAKSHIN LASKARPUR ,WARD NO-31, P.S. -NEW NARENDRAPUR (OLD SONARPUR), DIST-24 PGS. (S), UNDER RAJPUR SONARPUR MUNICIPALITY.

AREA STATEMENT:

AREA OF LAND (AS PER DEED) : 04 K-00CH - 00 SQFT. 267.558 SQM
LAND AREA AS PER MEASUREMENT : 04 K-00 CH - 00 SQFT. 267.558 SQM.
AREA OF CORNER SPALY : 3.125 SQM.
AREA EXCLUDING CORNER SPALY : 264.433 SQ.M.
PERMISSIBLE GROUND COVERAGE : 164.875 SQM.(61.622%)
PROPOSED GROUND COVERAGE : 164.174 SQM.(61.360%)
PERMISSIBLE F.A.R. - 1.75
PERMISSIBLE HEIGHT OF BUILDING. : 12.50 M.
PROPOSED HEIGHT OF BUILDING. : 12.50 M.
NO OF FLATS : 09
TOTAL NO. OF PARKING PROVIDED : 05 NOS.
SERVICE AREA : 12.591 SQM.

AREA CALCULATION

1	2	3	4	5	6	7	8	9	10	11	12	13
FLOOR	AREA (SQM)	LIFT WELL (SQM)	ACTUAL AREA WITHOUT LIFT WELL (SQM)	RES. MANDATORY STAIR AREA (SQM)	LIFT LOBBY AREA (SQM)	AREA EXCLUDING LIFT LOBBY/STAIR AREA (SQM)	COMMERCIAL AREA (SQM)	CAR PARKING AREA (SQM)	RESIDENTIAL AREA (SQM)	C.B. AREA (SQM)	ACTUAL AREA AFTER ALL DEDUCTION (SQM)	F.A.R
GROUND FLOOR	162.073	NIL	162.073	13.365	2.160	146.548	10.204	75.00	118.917	NIL	NIL	27.631
1ST FLOOR	164.174	1.920	162.254	13.365	2.160	146.729	NIL	NIL	NIL	144.429	4.868	146.729
2ND FLOOR	164.174	1.920	162.254	13.365	2.160	146.729	NIL	NIL	NIL	144.429	4.868	146.729
3RD FLOOR	164.174	1.920	162.254	13.365	2.160	146.729	NIL	NIL	NIL	144.429	4.868	146.729
TOTAL	654.596	5.760	648.835	53.460	8.640	586.735	10.204	75.00	118.917	433.287	14.604	467.818

DOOR & WINDOW SCHEDULE

MKD.	SIZE	MKD.	SIZE
C.G	1.500X2.100	W1	1.500X1.350
C.G1	1.250X2.100	W2	1.200X1.350
D1	1.100X2.100	W3	0.900X1.350
D2	0.900X2.100	W4	0.900X1.050
D3	0.800X2.100	W5	0.600X0.700
D4	0.750X2.100		

RESIDENTIAL AREA:-
(A1+B1+C1)X2+(A2+B2+C2)=(47.847+52.794+43.788)X2+(47.847+67.076+29.506)
= (144.429X2)+144.429 = 433.287 SQM.

PARKING CALCULATION:

SL.NO	TYPE	AREA	REQUIRED PARKING	PERMISSIBLE	PROVIDED
1	RESIDENTIAL	433.287	433.287/130 = 3.333 = 3		5 NOS.
2	COMMERCIAL	10.204	UPTO 50SQM. = 0 NO.	03 NOS.	COVERED)
	TOTAL		03 NOS.	75 SQ.M	118.917 SQM

C.B. AREA = 11.371 SQM.(2.336%)
TOTAL FLOOR AREA EXCLUDING C.B. = 648.835 SQM.
TOTAL FLOOR AREA INCLUDING C.B. = 660.206 SQM.

NOTES

- ALL DIMENSIONS ARE IN M.
- ALL EXTERNAL WALLS ARE 0.200 TH. AND INTERNAL WALLS ARE 0.075 TH. IF NOT STATED OTHERWISE.
- SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED.
- DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.
- ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION.

SPECIFICATIONS

- 0.075 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR.
- 0.150 TH. 1:3:6 (CEMENT,SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR.
- FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR.
- 0.125 TH. & 0.075 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR.
- 0.200TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR.
- 0.025 TH. D.P.C.WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND.
- R.C.C. CONC. MIX WILL BE 1:1.5:3 CEMENT SAND & STONE CHIPS.
- ROOF AND LIME TERRACING WILL BE 0.100 TH. WITH THEIR PROPER MATERIALS AND MIXING.
- CEILING AND ALL R.C. PLASTER WILL BE 0.012 TH. 1:4 CEMENT MORTAR.
- 0.025 TH. MARBLE. FLOORING.
- GRADE OF CONCRETE M - 20.
- ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984.

BHASKAR JYOTI ROY NAME OF GEOTECHNICAL ENGINEER	CHANDAN ROY NAME OF OWNER
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CERTIFICATE OF STRUCTURAL ENGINEER :

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

SUBRATA MONDAL ESE I / 109 NAME OF E.S.E
--

DECLARATION OF L.B.S.(CL-I) :

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISIONS OF RAJPUR SONARPUR MUNICIPALITY BUILDING RULE 1996 AS AMENDED FROM TIME TO TIME & SITE CONDITIONS INCLUDING THE WIDTH OF ROAD CONFORM WITH THE PLAN PLOT IS DEMARCATED BY BOUNDARY WALL & IT IS A BUILD ABLE, SITE NOT A TANK OR FILLED UP TANK.

SYED WASEEH NAZAKAT L.B.S. CL-I/500 NAME OF L.B.S.(CL-I)
--

CONSULTANT:-



USED SCALE -
1:100, 1:200, 1:50,



Signature valid
Digitally signed by
Syed Waseeh Nazakat
DN: cn=Syed Waseeh Nazakat,
o=Syed Waseeh Nazakat,
ou=Syed Waseeh Nazakat,
location=Rajpur Sonarpur

