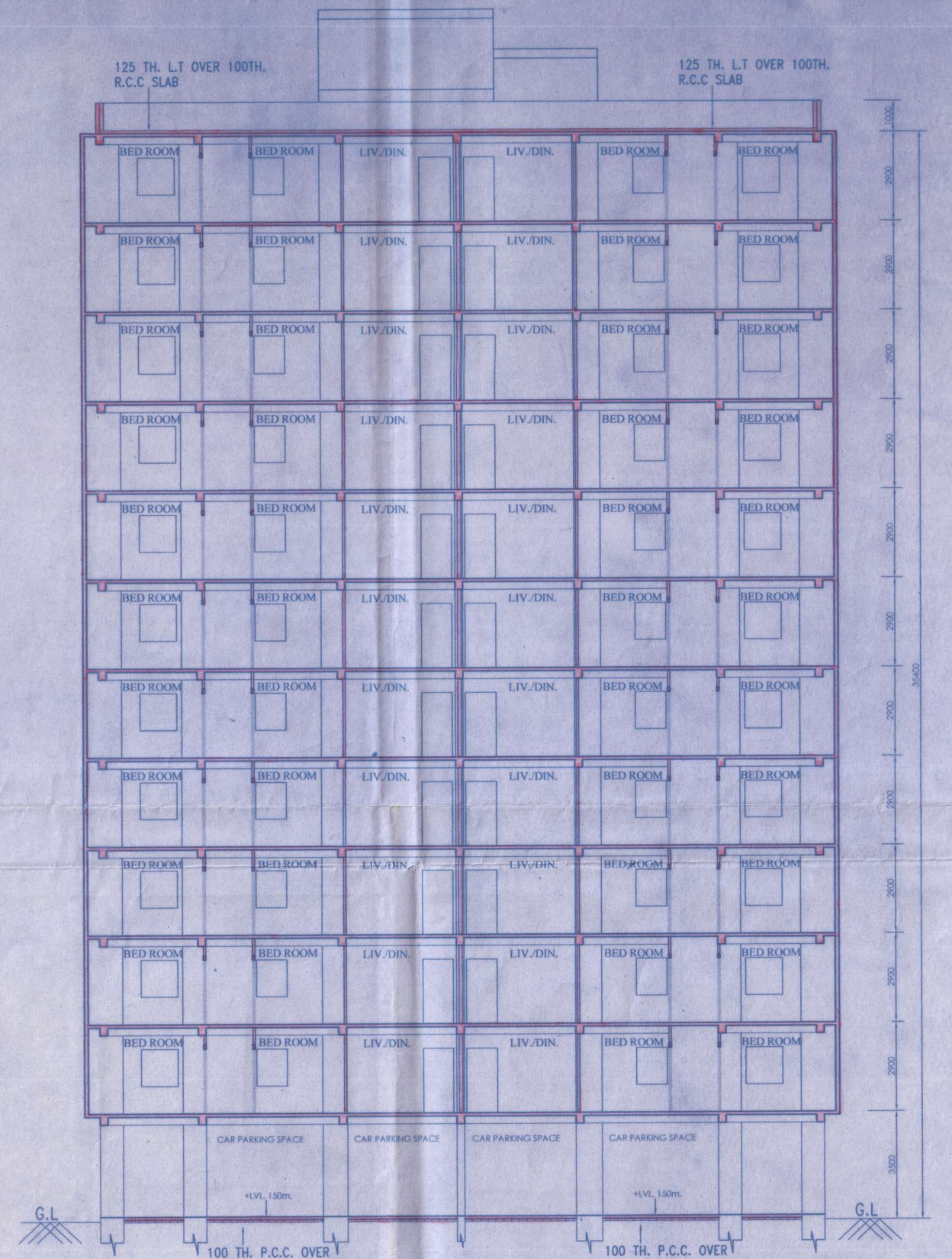
SECTION ON A-A (BLOCK- 1)
SCALE - 1:100



SECTION ON A-A (BLOCK- 2)
SCALE - 1:100

(STRUCTURAL DESIGN AND DRAWING OF BLOCK 2, WILL BE SUBMITTED FOR APPROVAL AND SNACTION BEFORE COMMENCEMENT OF CONSTRUCTION)

ADDITION TO & ALTERATION OF PLAN FOR PROPOSED 7 TO 9TH. FLOOR OVER EXISTING BLOCK-1, & PROPOSED G+XI STORIED BLOCK-2 (BOTH RESIDENTIAL) BELONGS TO H.R. INFRACON LTD.
AT R.S. DAG NO.-72,73,93,94,94/2410,95,96,97,98,99,81/2402,81/2403,209/2034,95/2411,73/2406 ,17/1107,AND KHATIAN NO.:- 364,1603,204,54,54,1580,204,335,335,335, 1605, 1775,306,1579,779,1602, RESPECTIVELY OF MOUZA :- MULAJORE, P.S.:- JAGATDAL, J.L. NO.:- 18, HOLDING NO.:-71/B, NEW CHORD ROAD, WARD NO.:- 22, DIST.-24PGS.(N), UNDER BHATPARA MUNICIPALITY.

PREVIOUS BUILDING PLAN SANCTIONED NO:- PWD/RB/682/16-17. DATED:- 25/11/2016.
PARTIAL COMPLETION NO.:- C30/DR-2/624, DATED 30/05/2017
OWNER:- H.R.INFRACON LTD.

AREA OF PLOT- 5316.959 sqm.
NO OF STOREYES:-
BLOCK-1 = (G+IX)
BLOCK-2=(G+XI)
NO OF TENAMENTS - 160 NOS.
GROUND COVERAGE :-
PERMISSIBLE= 2392.631sqm. (45%)
EXISTING-
BLOCK-1 = 699.800sqm.
PROPOSED-
BLOCK:-2 = 669.575sqm.
TOTAL = 1369.3375sqm. (25.754%)

1) TOTAL FLOOR AREA (EXCLUDING THE SPACES EXEMPTED IN THIS RULE)=14282.059sqm.
2) TOTAL AREA EXEMPTED AS PER RULE= 602.000sqm
3) GROSS TOTAL FLOOR AREA (INCLUDING THE SPACES EXEMPTED IN THIS RULE)=14884.059sqm.
CAR PARKING AREA:- 665.486sqm.
F.A.R :-
PERMISSABLE= 2.75
PROPOSED=2.561

EXISTING COVERED AREA:-
BLOCK-1 =4842.8630sqm.(UPTO 6TH..)
PROPOSED COVERED AREA:-
BLOCK-1 = 2079.4506sqm.(7TH. TO 9TH.)
BLOCK-2 = 7961.746sqm.(G+XI)
TOTAL = 10041.1966sqm
CAR PARKING :-
REQUIRED =90 NOS.
PROVIDED = 93 NOS.
COVERED = 31 NOS.
OPEN = 62 NOS.

NOTES:-
1) ALL DIMENSION ARE IN MM. UNLESS OTHERWISE MENTIONED.
2) ALL EXTERNAL WALLS ARE 200 MM. THK. AND PARTITION WALLS ARE 125 & OUTHER WALLS ARE 75 TH.
3) DEPTH OF SEPTIC TANK NOT EXCEED THE BUILDING FOUNDATION.
4) CONC. GRADE SHALL BE M25 (1:1:2) & GRADE OF STEEL BE Fe 500.
5) ALL BRICK WALLS SHALL BE DONE CEMENT MORTER (1:5) WITH
6) ALL 125 Thk CUP BOARD WALL IS R.C.C. WALL.
7) SCALE-1:100, OTHERWISE MENTIONED
8) PASSAGE MARKED "A" FOR MUNICIPAL ACCESS TO SURFACE DRAIN. (EXEMPTED FOR F.A.R. GROUND COVERAGE AND OPEN SPACES)
9) BLOCK MARKED 1 WAS MARKED AS 2 IN PREVIOUS SANCTION PLAN. (SANCTION NO:-PWD/RB/682/16-17,DATED:- 25/11/2016).
10) THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF BLOCK 1, HAS BEEN MADE CONSIDERING G+XI, STORIED BUILDING DURING PREVIOUS SANCTION.

CERTIFICATE OF STRUCTURAL STABILITY

I DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON PLOT NO.:- 71/B, NEW CHORD ROAD, WARD NO.:- 22, UNDER THE JURISDICTION OF BHATPARA MUNICIPALITY, HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME, WILL MAKE SUCH FOUNDATION AND STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS, IF ANY, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

SNEHASHIS SINHA
B.E. (Civil), M.E. (Str), FIE, MICI,
Chartered Engineer (I)
F.S.I (K.M.C)
Empanelment No. 1777

SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF STRUCTURAL REVIEWER

I DO HEREBY CERTIFY THAT THE BUILDING SITE PROPOSED FOR CONSTRUCTION AT PLOT NO.:- 71/B, NEW CHORD ROAD, WARD NO.:- 22, UNDER THE JURISDICTION OF BHATPARA MUNICIPALITY, HAS BEEN VISITED BY ME AND ALL THE DESIGNS, DRAWINGS, SOIL TEST REPORT AND LOAD TEST RESULT FOR FOUNDATION AND SUPERSTRUCTURE HAVE BEEN DULY REVIEWED CONFORMING TO STIPULATIONS OF ALL LATEST RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE AND IT IS FOUND THAT EVERYTHING IS COMPLETELY IN ORDER AND THE PROPOSED FOUNDATION AND SUPER STRUCTURE ARE SAFE IN ALL RESPECT.

SIG. OF STRUCTURAL REVIEWER

CERTIFICATE / DECLARATION OF ARCHITECT

I DO HEREBY CERTIFY THAT PLANS, ELEVATIONS, AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON PLOT NO.:- 71/B, NEW CHORD ROAD, WARD NO.:- 22, UNDER THE JURISDICTION OF BHATPARA MUNICIPALITY HAVE BEEN PREPARED IN CONFORMITY WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULE, 2007. THIS ALSO TO CERTIFY THAT ALL RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES AS APPLICABLE IN ITS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATION FOR SEEKING APPROVAL OF THE PLAN TO ADDITION TO / ALTERATION OF THE BUILDING ON THE SAID PLOT.

ARNAB RAY
ARCHITECT (B.ARCH)
Regd. No. : CA/2009/45243

SIG. OF ARCHITECT

For HR Infracon Limited

Authorised Signatory
RONAK MALL

SIG. OF ANTHORITY OWNER(S)
CONSTITUTED POWER OF ATTORNEY

CONSULTANT:
CONSOL
CONSTRUCTIONAL SOLUTION PROVIDERS
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STRUCTURAL CONSULTANT:
SINHA & ASSOCIATES
ENGINEERS & DESIGN CONSULTANTS
157, BINOBA BHAVE ROAD, KOL-700 030
PH. NO.:-2407-4085

SHEET NO.:-3 | SCALE 1:100

SECTION & ELEVATION