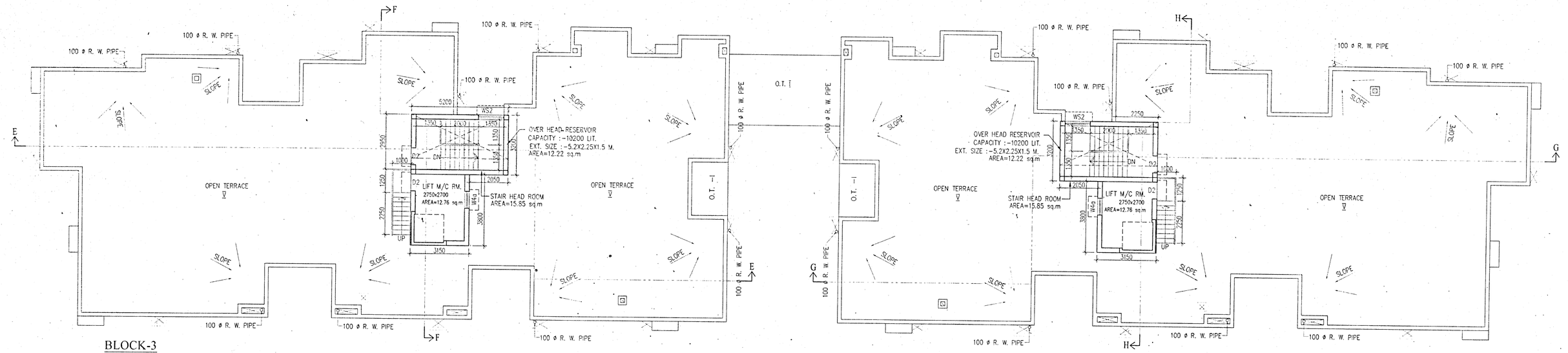
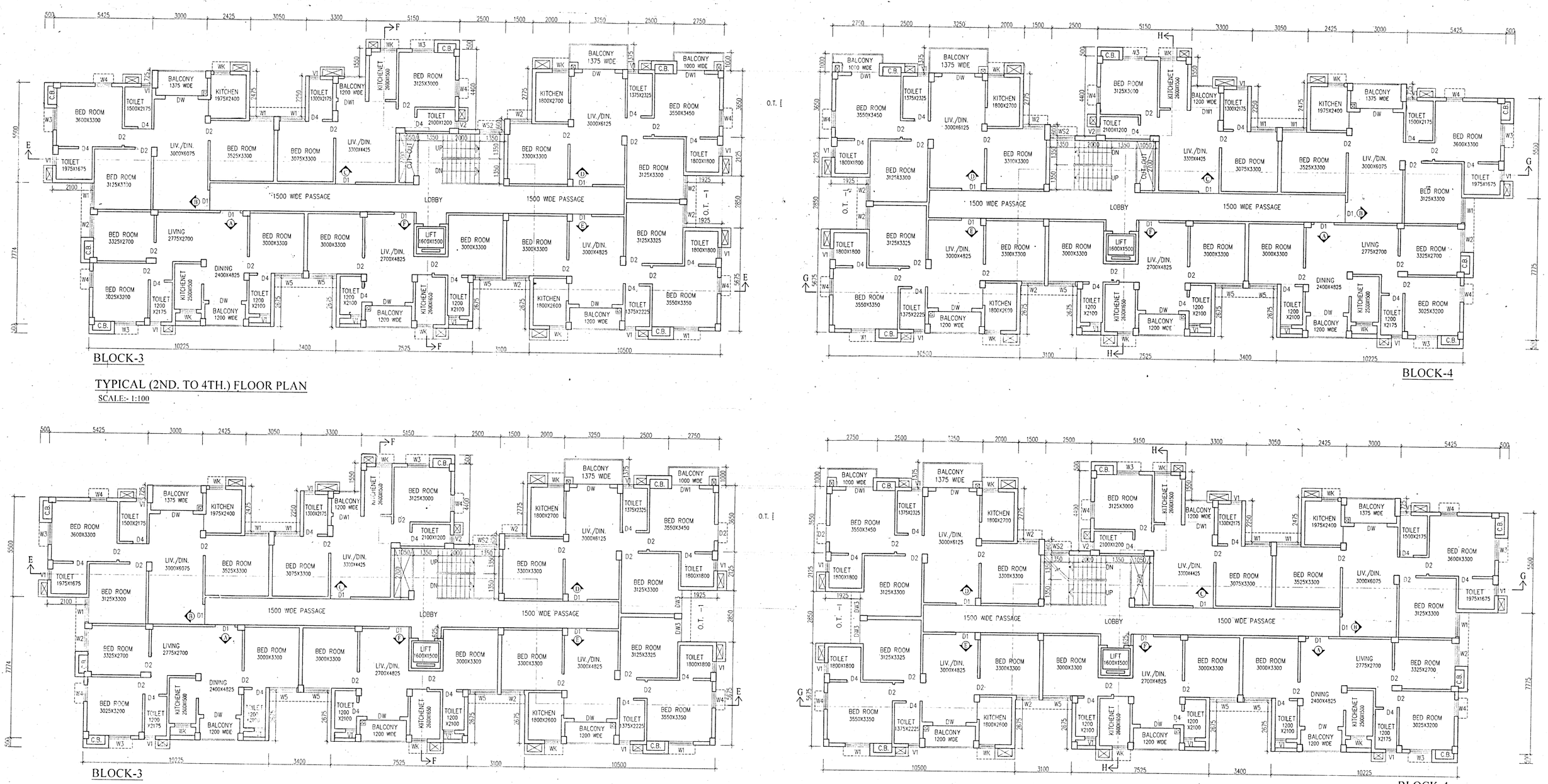


ROOF PLAN

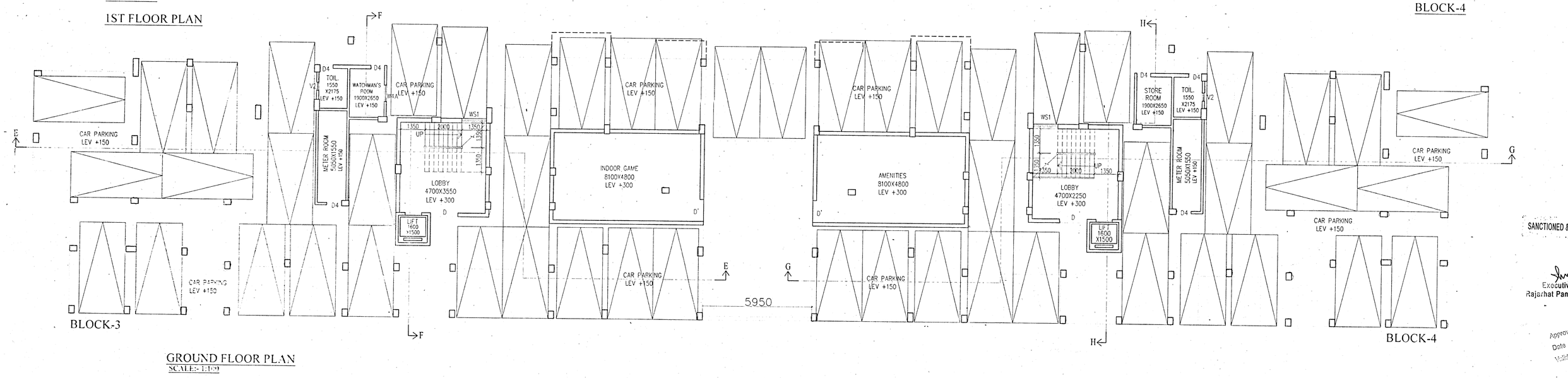
SCALE:- 1:100



TYPICAL (2ND. TO 4TH.) FLOOR PLAN

SCALE:- 1:100

1ST FLOOR PLAN



GROUND FLOOR PLAN

SCALE:- 1:100

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D	–	2100	1500X2100	W1	275	2100	1350X1825
D'	–	2100	1200X2100	W2	275	2100	1250X1825
D1	–	2100	1100X2100	W3	275	2100	1200X1825
D2	–	2100	900X2100	W4	275	2100	900X1825
D3	–	2100	825X2100	W4a	900	2100	900X1200
D4	–	2100	750X2100	W5	275	2100	1500X1825
DW	–	2100	1800X2100	WK	1050	2100	900X1050
DW1	–	2100	1500X2100	WK1	1050	2100	1650X1050
DW2	–	2100	1350X2100	WS1	900	2100	1800X1200
DW3	–	2100	1300X2100	WS2	900	2100	1350X1200
DW4	–	2100	1250X2100	V1	1200	2100	600X900
				V2	1200	2100	450X900

SPECIFICATION OF BUILDING

1. ALL DIMENSIONS ARE IN MM.
2. 1ST CLASS CEMENT BRICK WORK IN SUPER STRUCTURE.
3. 125/75 MM. THK. 1ST CLASS BRICK WORK 1:4 WITH H.B. WIRE NETTING.
4. LEAN CONC. 1:3:6 WITH 16 MM. DOWN GRADED STONECHIPS.
5. R.C.C. WORK FOR ROOF, SLAB, LINTEL, BEAM, COLUMN(M-15).
6. CEMENT SAND PLASTER 19 MM. THK. ON OUTSIDE & INSIDE WALLS ON 12 MM. & 6 MM. THK. IN CEILING & R.C.C. CHAJJA.
7. 20 MM. THK. I.P.S. FLOORING WITH NEAT CEMENT AT TOP INCL. SKIRTING.
8. A BRICK FLAT SOLING IN FLOORING & FOUNDATION.
9. MILD STEEL T BARS FOR COLUMNS, BEAMS, LINTELS & SLABS INCLUDING DISTRIBUTORS & BINDERS.
10. HIRE & LABOUR FOR SHUTTERING OF R.C.C. WORKS INCLUDING STOUT PROP. TO BE PLACED AS PER DIRECTION.
11. SANITARY & PLUMBING, FITTING & FIXING COMPLETE AS PER DIRECTION.
12. ALL OUTSIDE WALLS 250 MM. THK. & INSIDE WALL 125 & 75 MM.-THK. AS STATED WITH H.B. WIRE NETTING IN EVERY 3RD LAYER.

SIGNATURE OF OWNER

I/WE CONFIRM THAT THE ERECTION OF BUILDING TO BE UNDERTAKAE SHALL BE STRICTLY IN ACCORDANCE WITH THE NKDA PLANNING AREA ACT 2018 AND THE RULES MADE THERE UNDER.

Magnolia Infrastructure Development Ltd.

VIVEK PODDAR (CONSTITUTED ATTORNEY)

Director

NAME OF OWNER

CERTIFICATE OF ARCHITECT

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT L.R. DAG NO- 1617, 1618. KHATIAN NO- 1456, 7894, MOUJA- MUHAMMADPUR UNDER RAJARHAT BISHNUPUR-II GRAM PANCHAYAT P.S.- RAJARHAT, NORTH 24 PGS., WEST BENGAL HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA PLANNING AREA (BUILDING RULES, 2019. I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLYING WITH ALL THE PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE PREVAILING NATIONAL BUILDING CODE OF INDIA. I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OF PROVISIONS OF THESE RULES THE PREVAILING NATIONAL BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS SIGNED BY ME, AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

Rajkumar Agarwal
Architect
Member of Council of Architecture CA/94/17940

SIGN. OF ARCHITECT

IT IS HEREBY CERTIFIED THAT THE STRUCTURAL DRAWINGS ARE PREPARED FOR EARTHQUAKE RESISTANCE IN ACCORDANCE WITH BIS & NBC 2005.

Rupak Kumar Banerjee
RUPAK KUMAR BANERJEE
B.C.E., M.E., MIGS
M.I.E., CHARTERED ENGINEER
ENLISTED GEO TECHNICAL ENGINEER (K.M.C.)
G.T.E./3(K.M.C.)
LM-4279, M-153070-5

SIGN. OF GEO-TECHNICAL ENGINEER

CERTIFICATE OF STRUCTURAL ENGINEER

CERTIFIED THAT, "THE STRUCTURAL DRAWING & DESIGN OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING / BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT, AS PER THE RULES AND REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE BUREAU OF INDIAN STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

Mainak Majumdar
B.C.E., M.C.E. (Struct)
ESE-1521 of CMC
STER/MN2A/10/20020
074/RJPSON/ESE/11-12

SIGN. OF STRUCTURAL ENGINEER

TITLE

BLOCK-3 & 4

GROUND FLOOR PLAN ,FIRST FLOOR PLAN & TYPICAL FLOOR (2ND TO 4TH) PLAN, ROOF PLAN

PROJECT

PROPOSED G+IV STORIED (14.95 MT. HT.) RESIDENTIAL BUILDING AT
L.R. DAG NO- 1617, 1618.
KHATIAN NO- 1456, 7894
MOUJA- MUHAMMADPUR
UNDER RAJARHAT BISHNUPUR-II GRAM PANCHAYAT
P.S.- RAJARHAT, NORTH 24 PGS., WEST BENGAL

DATE	JOB. NO.	DEALT	CHECKED	SHEET NO.
07.09.18	ARCH/668/2018	TUMPA	NIRMAL	04 OF 05
SCALE-1:100	ARCHITECT			

RAJ AGARWAL & ASSOCIATES
89,ROYD STREET, KOLKATA-16

FOR OFFICE USE ONLY

The structural analysis reports & soil reports are kept for reference in this office. The clearence is accorded subject to certificate of architect, Str. Engineer, Geo-Tech Engineer.

District Engineer
(N) 24 Parganas Zilla Parishad

SANCTIONED & APPROVED

Executive Officer
Rajarhat Panchayat Samity

Approval Order No. 52/N2P
Date 3/1/19
Valid up to 3/1/23