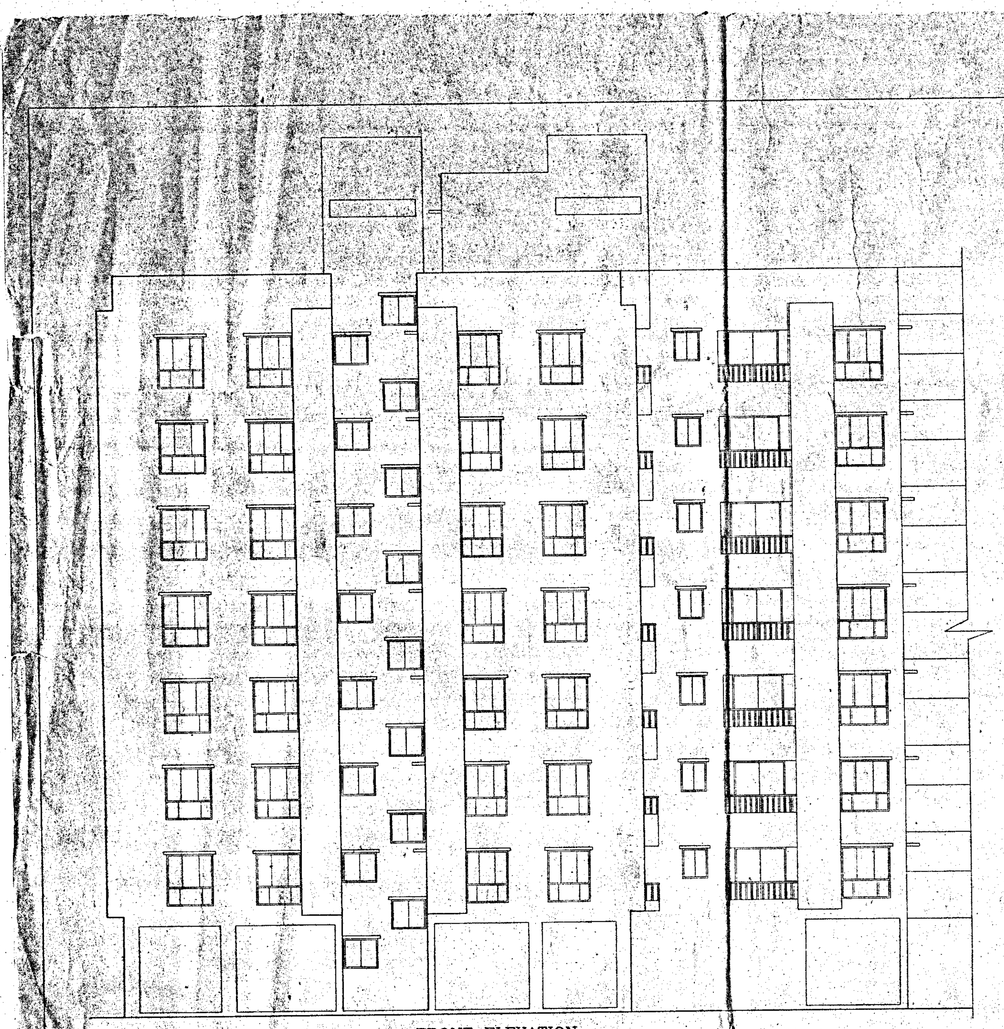
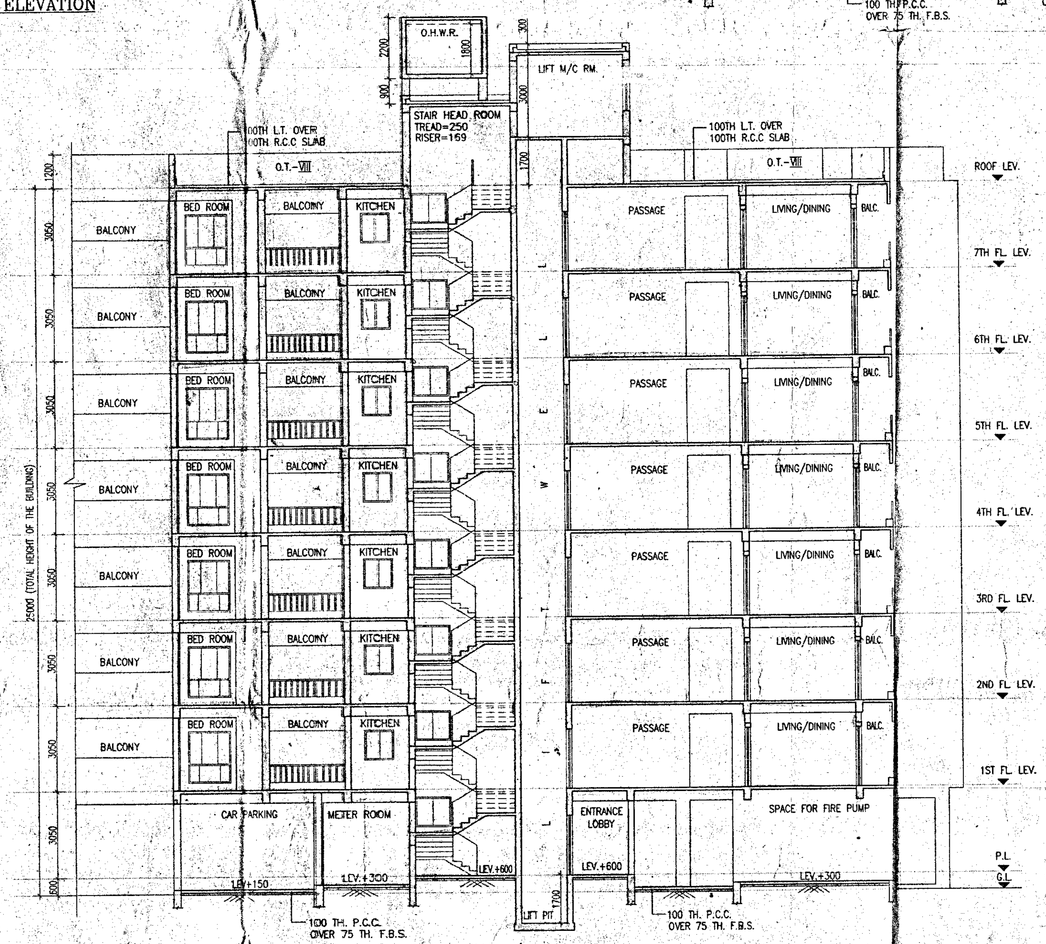


FRONT ELEVATION

SECTION AT – CC



SECTION AT – DD

CERTIFICATE OF ARCHITECT

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT R.S. DAG NOS. - 1507, 1508, 1510, 1550, 1551, 1560, 1565, 1566, 1581, 1582, 1583, 1545, 1546, 1584, 1585, 1561, 1563, 1564, 1511, 1512, L.R. KHATIAN NOS. – 4612, 4613, MOUZA – JAFARPUR, J.L.NO – 9, UNDER P.S. – TITAGARH, DIST – NORTH 24 PARGANAS. HAVE BEEN PREPARED BY ME & CERTIFY THAT THE PLANS AND DRAWINGS COMPLYING WITH ALL THE PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE WEST BENGAL MUNICIPALITY BUILDING RULES 2007 & AMENDMENT 2016. I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VOLATION OF PROVISIONS OF THESE RULES OR 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

RAJKUMAR AGARWAL
COUNCIL REGISTRATION NO. CA/94/17940

ADDRESS:
RAJ AGRAWAL & ASSOCIATES
8B, ROYD STREET (2ND FLOOR), KOLKATA-16.

IT IS HEREBY CERTIFIED THAT THE STRUCTURAL DRAWINGS ARE PREPARED FOR EARTHQUAKE RESISTANCE IN ACCORDANCE WITH THE WEST BENGAL MUNICIPALITY BUILDING RULES 2007 & AMENDMENT 2016.

DR. SANTOSH KUMAR CHAKRABORTY
B.C.E. ME. (Soils, Roorkee)
P.H.D (Foundation Engineering)
I.S.T.E.I.G.S, I.S.M.P.F (London)
The Kolkata Municipal Corporation
License no. GT/16/1
Consulting Geotechnical Engineer

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-152/I of CMC
STER/NKDA/10/00020
074/RJPSON/ESE/11-12

SIGN. OF STRUCTURAL ENGINEER

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D1	–	2100	1100X2100	W1	275	2100	1500X1825
D2	–	2100	900X2100	W2	275	2100	1200X1825
D3	–	2100	825X2100	W3	275	2100	900X1825
D4	–	2100	750X2100	W4	900	2100	900X1200
DW	–	2100	1800X2100	WK	1050	2100	900X1050
DW1	–	2100	1500X2100	WK1	1050	2100	750X1050
				W5	900	2100	1800X1200
				W5T	900	2100	1200X1200
				V1	1200	2100	600X900

SPECIFICATION OF BUILDING

1. ALL DIMENSIONS ARE IN MM.
2. 1ST CLASS CEMENT BRICK WORK IN SUPER STRUCTURE.
3. 150/75 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 12 MM. & 6 MM. THK. IN CEILING & R.C.C. CHAJJA.
7. 120 MM. THK. I.P.S. FLOORING WITH NEAT CEMENT FIT 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 STEEL PROP, TO BE PLACED AS PER DIRECTION.
11. SANITARY & PLUMBING, FITING & FIXING COMPLETE AS PER DIRECTION.
12. ALL OUTSIDE WALLS 200 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 UNDERTAKE SHALL BE STRICTLY IN ACCORDANCE WITH THE WEST BENGAL MUNICIPALITY BUILDING RULES 2007 & AMENDMENT 2016.

Magnolia Infrastructure Development Ltd.
VIVEK PODDAR
(CONSTITUTED ATTORNEY)
Direct.

SIGN. OF OWNER

TITLE

BLOCK – 6

FRONT ELEVATION, SECTION AT – CC & SECTION AT – DD.

PROJECT

PROPOSED ADDITION OF ONE BUILDING (BLOCK 5 & 6) (BLOCK-1, 2, 3 & 4 ALREADY SANCTIONED) FOR G+VII STORIED (25.0 MT. HT.) RESIDENTIAL BUILDING OF MAGNOLIA SPORTS CITY, L.R. DAG NOS. - 1507, 1508, 1510, 1550, 1551, 1560, 1565, 1566, 1581, 1582, 1583, 1545, 1546, 1584, 1585, 1561, 1563, 1564, 1511, 1512, L.R. KHATIAN NOS. - 4612, 4613, MOUZA - JAFARPUR, J.L.NO - 9, UNDER P.S - TITAGARH, DIST - NORTH 24 PARGANAS.

DATE	JOB. NO.	DEALT	CHECKED	SHEET NO.
03.04.18	ARCH/615/2016	SMRITI		5 OF 5
SCALE 1 :100	ARCHITECT			

N

RAJ AGARWAL & ASSOCIATES
8B,ROYD STREET, KOLKATA-16

FOR OFFICE USE ONLY

Sub-Assistant Engineer (B.P.)
Barrackpore-II Dev. Block