PROJECT

PROPOSED ADDITION OF ONE BUILDING, Block-7&8
(BLOCK 5 & 6) BLOCK-1, 2, 3 & 4 LEADP
SANCTIONED) FOR CIVIL STUDIED (2 (NOT
HT) RESIDENTIAL BUILDING OF VAGNOLIA
SPORTS CITY, L.R. DAG NOS. - 1507, 1508, 1510,
1550, 1551, 1560, 1563, 1564, 1565, 1566, 1581, 1582, 1583, 1545,
1546, 1584, 1585, 1561, 1563, 1564, 1584, 1511, 1512, L.R.
KHATIAN NOS. -4612, 4613, 4612, 4613, MOUZA -
JAYARRUR, J.L.NO - 9, UNDER P.S. - TITAGARH,
DIST. - NORTH 24 PARGANAS.

DATE	JOB NO.	DEAT	CHECKED	SHEET NO
15.01.19	ARCH/815/2016	SWEET		1 OF 5
SCALE 1:100	ARCHITECT			

RAJ AGARWAL & ASSOCIATES
69,NOVO STREET, KOLKATA-16

FOR OFFICE USE ONLY

Scale not Followed

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

TITLE

GROUND FLOOR PLAN, TYPICAL FLOOR PLAN, ROOF PLAN
(1ST TO 7TH FLOOR) & ROOF PLAN

BLOCK – 7 & 8

SIGN. OF STRUCTURAL ENGINEER

Mahua Mukherjee
B.E.E., M.E.E. (Hydro)
Reg. No. - 100020
STRUCTURAL ENGINEER
GEOTECHNICAL CONSULTANT

SIGN. OF OWNER

CERTIFICATE OF ARCHITECT

I HEREBY CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT S.NO. DAG NOS. – 1507, 1508, 1510, 1550, 1551, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1581, 1582, 1583, 1545, 1546, 1584, 1585, 1561, 1563, 1564, 1511, 1512, L.R. KHATIAN NOS. – 4612, 4613, MOUZA – JAYARRUR, J.L.NO – 9, UNDER P.S. – TITAGARH, DIST. – NORTH 24 PARGANAS, HAVE BEEN PREPARED BY ME AS CERTIFY THAT THE PLANS AND DRAWINGS COMPLYING WITH ALL THE PROVISIONS, HAVE BEEN PREPARED BY ME AS CERTIFY THAT THE PLANS AND THE FIRE PROTECTION AS PER THE WEST BENGAL MUNICIPALITY BUILDING RULES 2007 & AMENDMENT 2016 AND THE NATIONAL BUILDING CODE IS FURNISHED BY ME OR ANY VIOLATION OF PROVISIONS OF BY ME AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

Rajkumar Agarwal
Architect
Architect (A-) 41/1740
SIGN OF ARCHITECT

RAJYUKAR AGARWAL
COUNCIL REGISTRATION NO. CA/94/17940
ADDRESS
RAJ AGARWAL & ASSOCIATES
69, NOTO STREET (3RD 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

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 BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS THE BUREAU OF INDIAN STANDARD AND NATIONAL PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

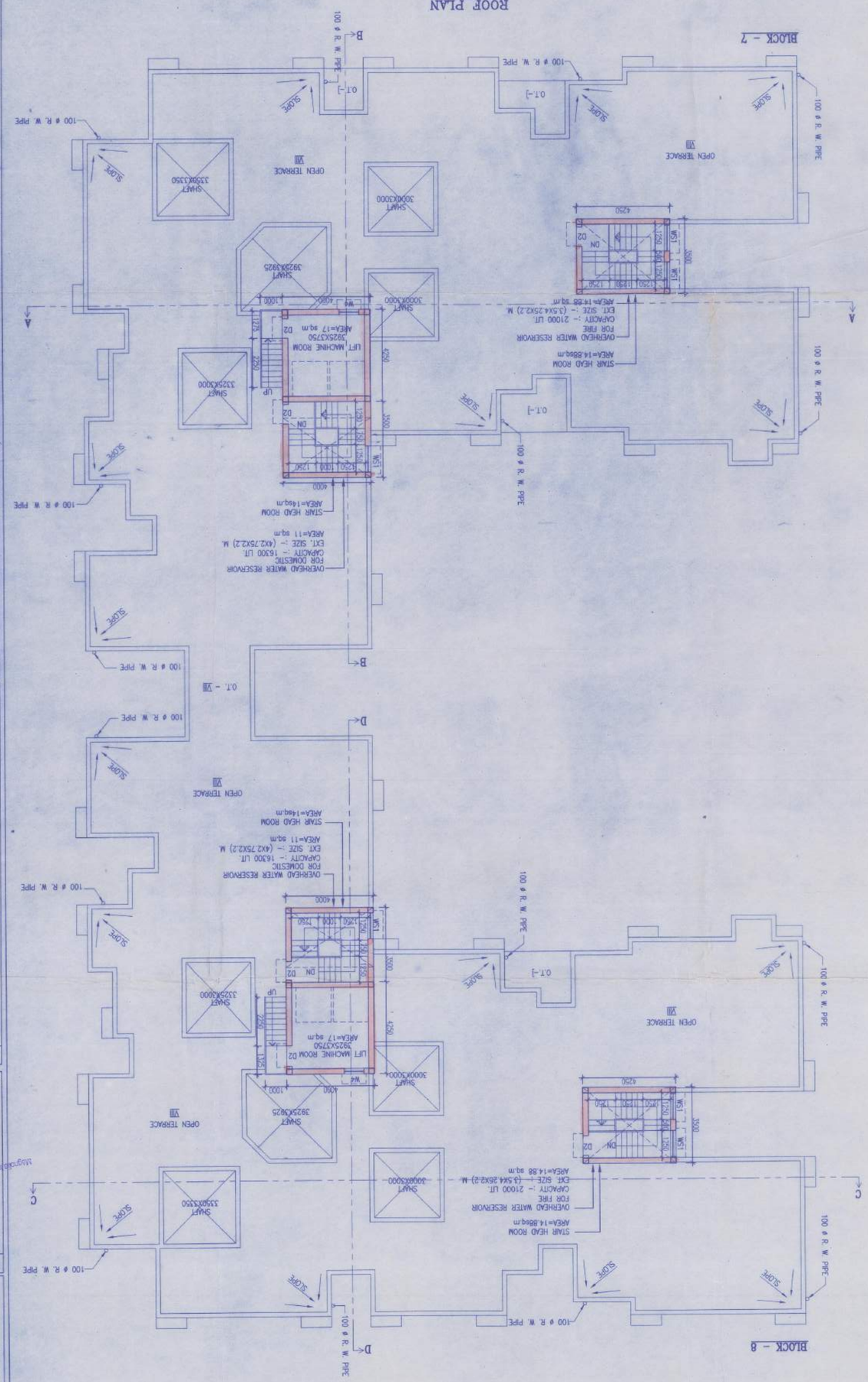
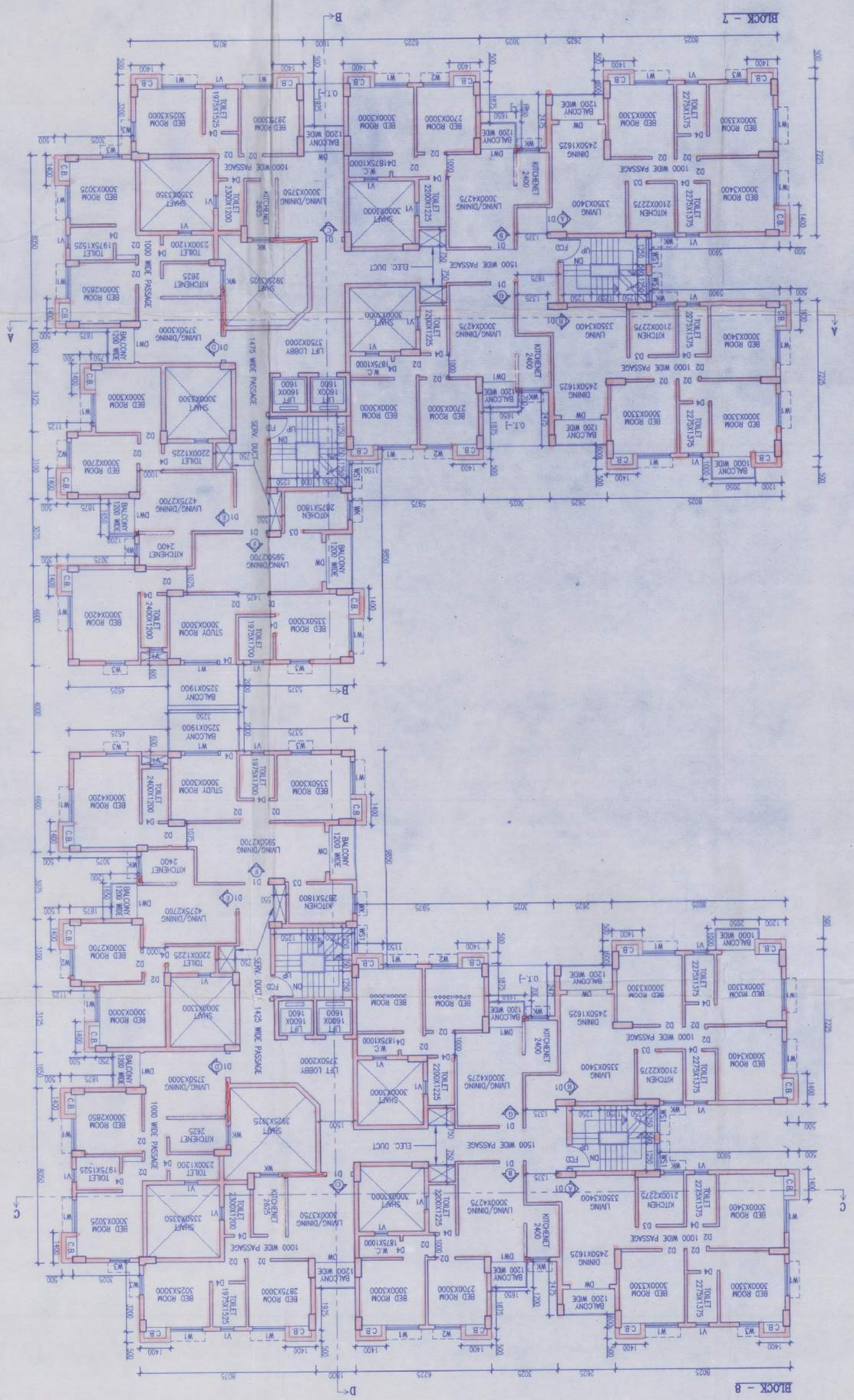
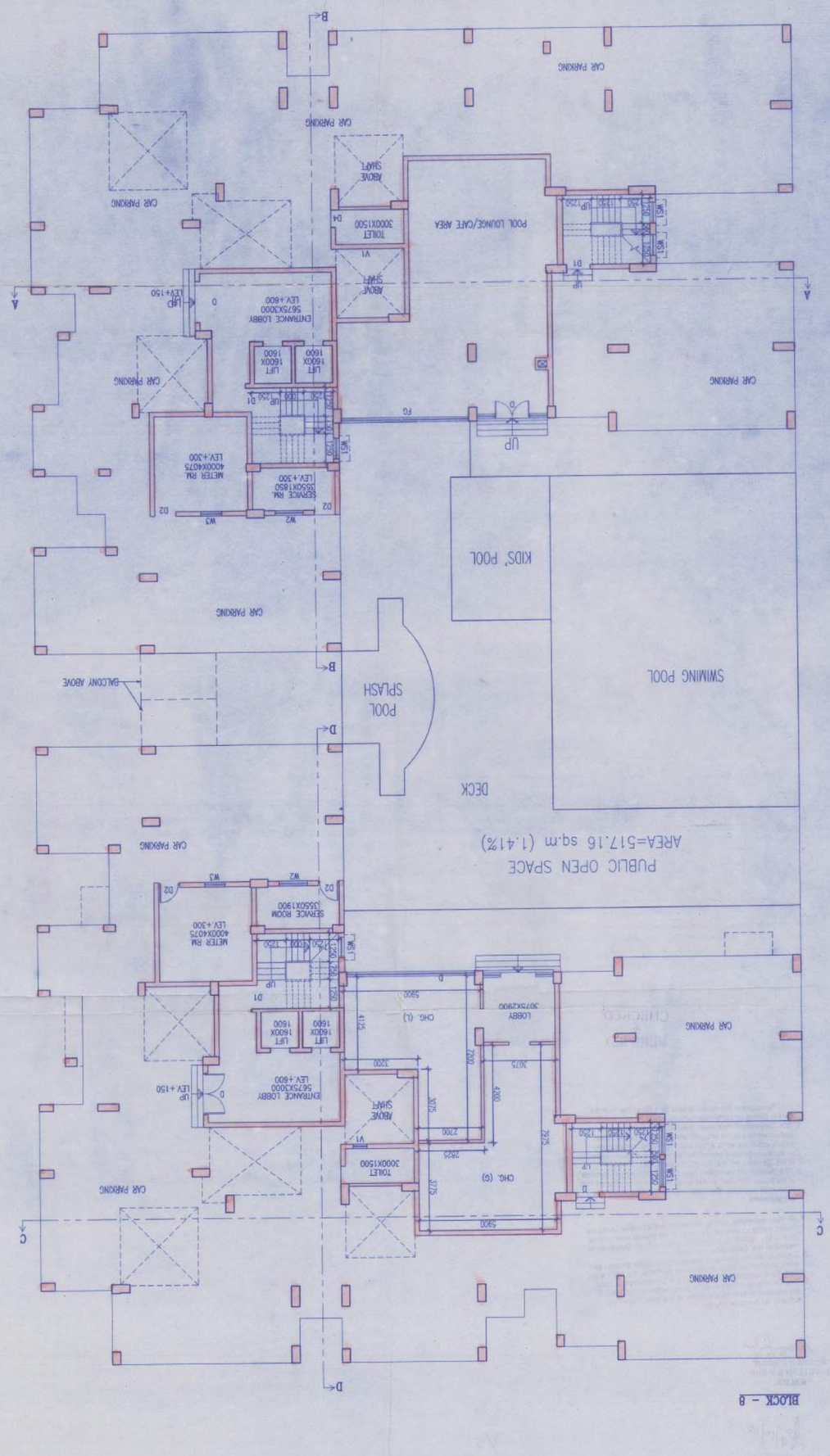
Mahua Mukherjee
B.E.E., M.E.E. (Hydro)
STRUCTURAL ENGINEER
GEOTECHNICAL CONSULTANT

SIGNATURE OF OWNER

I/WE CONFIRM THAT THE ELECTION OF BUILDING TO BE UNDERTAKEN SHALL BE STRICTLY IN ACCORDANCE WITH THE WEST BENGAL MUNICIPALITY BUILDING RULES 2007 & AMENDMENT 2016.

SPECIFICATION OF BUILDING

1. ALL DIMENSIONS ARE IN MM
2. 1ST CLASS BRICK WORK IN SUPER STRUCTURE
3. 150/25 MM THK 1ST CLAD BRICK WORK (+) BOX KIL MOT MORTAR
4. 12MM CONC. 1:3:6 MIX IN MM CONN SMOOTH FINISHERS
5. R.C.C. WORK FOR ROOF SLAB, LINTEL BEAM, COLUMN-(1)
6. CINDER SAND PLASTER 19 MM THK ON OUTSIDE & ROOF WALLS ON 12 MM & 6 MM THK IN CEILING & R.C.C. CHAJJA
7. 20 MM THK 1:5:3 FLOORING MIX NOT CINDER AT TOP SLAB, SANTRA
8. A BRICK FLAT SOLING IN FLOORING & FOUNDATION
9. WALL SHALL 1 BWS FOR COLUMNS, BEAMS, LINTELS & SLABS MOLDING OPENINGS IN BASEMENT
10. NEE & LABOUR FOR SANTRADING OF R.C.C. WORKS MOLDING SIDE PROP TO BE PLACED AS PER DIRECTION
11. SEWERAGE & PLUMBING FITTING & FINISH COMPLETE AS PER DIRECTION
12. ALL OUTSIDE WALLS 300 MM THK. & INSIDE WALL 125 & 75 MM THK AS STATED WITH M.S. WIRE NETTING IN EVERY 3RD LAYER

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D1	– 2100	1000X2100	W	225	2100	1000X1825
D2	– 2100	900X2100	W2	225	2100	1200X1825
D3	– 2100	825X2100	W3	225	2100	900X1825
D4	– 2100	750X2100	W4	900	2100	900X1200
D5	– 2100	1000X2100	W5	1050	2100	900X1050
D6	– 2100	1000X2100	W6	1050	2100	900X1050
D7	– 2100	1000X2100	V1	1000	2100	600X900
			W7	900	2100	1200X1200
			V	1000	2100	600X900