



AREA STATEMENT :-

TOTAL LAND AREA: 0.5413 ACRES = 2190.56 SQ.M.
EFFECTIVE LAND AREA FOR THIS PROPOSAL = 25 KH. - 08 CH. - 00 SQ.FT. = 8360 SQ.FT. = 1705.685 SQ.M.
EXISTING ACCESS: 6.306 M. WIDE

PROPOSED HEIGHT: 20.00 M.
PROPOSED GROUND COVERAGE (A+B) = (423.236+428.766)/852.002 SQ.M.

BLOCK-A
PROPOSED BASEMENT AREA = 423.236 SQ.M.
PROPOSED GROUND FLOOR AREA = 423.236 SQ.M.
PROPOSED 1ST FLOOR AREA = 423.236 SQ.M.
PROPOSED 2ND FLOOR AREA = 423.236 SQ.M.
PROPOSED 3RD FLOOR AREA = 423.236 SQ.M.
PROPOSED 4TH FLOOR AREA = 423.236 SQ.M.
PROPOSED 5TH FLOOR AREA = 423.236 SQ.M.
TOTAL AREA = 3385.888 SQ.M.

BLOCK-B
PROPOSED BASEMENT AREA = 428.766 SQ.M.
PROPOSED GROUND FLOOR AREA = 428.766 SQ.M.
PROPOSED 1ST FLOOR AREA = 428.766 SQ.M.
PROPOSED 2ND FLOOR AREA = 428.766 SQ.M.
PROPOSED 3RD FLOOR AREA = 428.766 SQ.M.
PROPOSED 4TH FLOOR AREA = 428.766 SQ.M.
PROPOSED 5TH FLOOR AREA = 428.766 SQ.M.
TOTAL AREA = 4430.128 SQ.M.

BLOCK-A & BLOCK-B (JOINING AREA) :- (1.012+1.103) = 2.115 SQ.M.
TOTAL AREA (A+B) :- (3385.888+4430.128+2.115) = 6818.131 SQ.M.

DECLARATION OF ENGINEER
I HAVE CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ADJOINING AREAS HAVE BEEN CONSIDERED IN THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP LAND.

Sigal Das
SAJAL DAS
P.L. No. 100/101
47, N. CHANDRANAGAR, KOLKATA

SIGNATURE OF ENGINEER

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

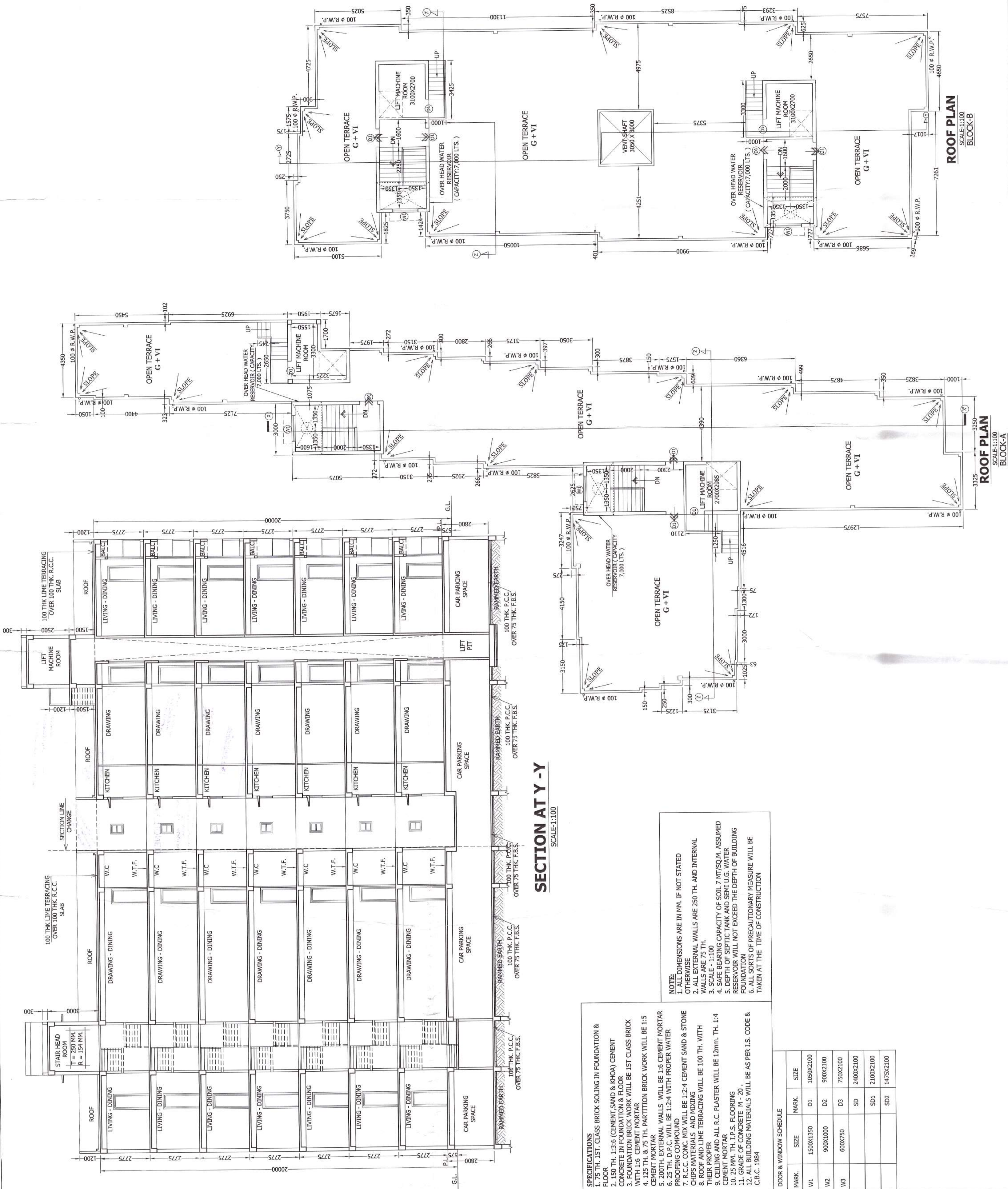
RESTABARATA CHAKR
Structural Engineer
P.L. No. 100/101
47, N. CHANDRANAGAR, KOLKATA

SIGNATURE OF STRUCTURAL ENGINEER

Signature of Owner

SIGNATURE OF OWNER

PROPOSED B+C+6 RESIDENTIAL BUILDING AT
MOUZA - BONHOOGLY, TOLZI NO. 3027, I.L. NO. 5
R.S. KHATAN NO. 448, 1632, 1642 AND 1654, COMPRISED IN
P.S. DAG NOS. 1753, 1754, 1755 AND 1755/1796
P.S. - BARANAGAR WITHIN BARANAGAR MUNICIPALITY
WARD NO. 13, BEING MUNICIPAL HOLDING NO. 1075 AND
MUNICIPAL PREMISES NO. 4, GIRISH CHANDRA GHOSH STREET,
P.O. - ISI, KOLKATA - 700108, A.D.S.R. COSSPORE DUMDUM,
DISTRICT - NORTH 24 PARAGANAS



SECTION AT Y - Y
SCALE: 1:100

- SPECIFICATIONS**
1. 75 TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR
 2. 150 TH. 1:3:6 (CEMENT/SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR
 3. FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
 4. 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR
 5. 25 TH. P.C.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
 6. 8 C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING THEIR PROPER
 7. ROOF AND LIME TERRACING WILL BE 100 TH. WITH CEILING AND ALL R.C. PLASTER WILL BE 12mm. TH. 1:4 CEMENT MORTAR
 8. 25 MM. TH. I.P.S. FLOORING
 9. GRADE OF CONCRETE M - 20
 10. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE & C.B.C. 1984

NOTE:

1. ALL DIMENSIONS ARE IN MM. IF NOT STATED OTHERWISE
2. ALL EXTERNAL WALLS ARE 250 TH. AND INTERNAL WALLS ARE 150 TH.
3. SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M. ASSUMED
4. DEPTH OF SEPTIC TANK AND SEMI I.L.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
5. ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

DOOR & WINDOW SCHEDULE		
MARK.	SIZE	SIZE
W1	1500X1350	D1 1050X2100
W2	900X1000	D2 900X2100
W3	600X750	D3 750X2100
		SD 2400X2100
		SD1 2100X2100
		SD2 1475X2100

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Attention should be paid to the other pages of this document

Sanctioned by the Board of Directors
and meeting held on 15/11/13
Min. Item No. 15/13



After discussion in accordance
with the provisions of the
Municipal Ordinance No. 15/13
of 1973

Sub-
Divisional Engineer
Biratnagar Municipality

By the Engineer
16/11/13
15/13

संश्लेषण पत्र
11.05.2014

Sanctioned and approved

SANCTIONED
APARNA MOULIK
Board of Administration
Biratnagar Municipality