

PROJECT TITLE:
PROPOSED FOUR (G+3)
STORED RESIDENTIAL
COMPLEX (PHASE-I) AT
BARAGHARIA, MATIGARA,
SILIGURI, PIN- 734010
LANDOWNER:-
SRI RAMESHWAR PRASAD,
S/O- LATE JAGNARAYAN PRASAD,
HARI BHAWAN, GOPESHWAR
NAGAR, NEAR BUS DEPOT,
P.O- CHAPRA, P.S- CHHAPRA
TOWN, DIST- SARAN, BIHAR.

DEVELOPED BY:-
SRI BRIJ KISHORE PRASAD,
ASHRAMPARA, PAKURTALA
MORE, P.O & P.S- SILIGURI,
DIST- DARJEELING,
WEST BENGAL

SCHEDULE OF LAND

MOUZA - BARAGHARIYA
PARGANA - PATHARGHATA
KHATIAN NO. - 117 (L.R.)
PLOT NO. - R.S : 250, 251,
 252, 254, 255, 256,
 258, 259 & 260
 L.R : 268 & 262
J.L. NO. - 82
SHEET NO. - 01
P.O & P.S. - MATIGARA
DISTRICT - DARJEELING
PANCHAYAT - PATHARGHATA GP

APPROVED L.U.C MEMO NO - 5375 / SUDA
DATED : 08-March-2021

AREA STATEMENT - BLOCK-A

ITEM	PROPOSED
Ground Coverage Area	517.23 Sq.m
Ground Floor Area	514.40 Sq.m
First Floor Area	508.95 Sq.m
Second Floor Area	490.95 Sq.m
Third Floor Area	490.95 Sq.m
Total Floor Area	2005.25 Sq.m
Commercial (Ground Floor)	223.93 Sq.m
Commercial (First Floor)	304.29 Sq.m
Total Commercial Area	528.22 Sq.m
Total Residential Area	1477.03 Sq.m
Total Number of Tenements	14 Nos.
Building Floor Height	3.05 M
Building Total Height	12.80 M

NOTE: ALL DIMENSIONS ARE IN MILLIMETER

SPECIFICATION
 RCC Foundation, Brick work in C.M (1:6) below plinth 250 mm. Brick work in -250 mm (External) & 125 mm (Internal) in super structure in C.M (1:3). All P.C.C work 1:3:6 and R.C.C work as per structure. For general purpose such as water cement ratio, lap length, clear cover, curing period etc IS-456 latest edition to be followed. All fire fighting arrangement shall be made as per the provision as laid down in N.B.C. part IV

DECLARATION OF OWNER
 I DO HEREBY DECLARE THAT FOR THE BUILDING PROPOSED CONSTRUCTION SHALL BE SUPERVISED BY THE ARCHITECT SIGNING THE BUILDING PLAN APPLICATION OR IN HIS ABSENCE BY ANY OTHER L.B.S. OF THE APPROPRIATE CATEGORY AND AS APPROVED BY THE B.D.D.

SIGNATURE OF OWNER
 [Signature]

DECLARATION OF ARCHITECT / L.B.S

I DO HEREBY DECLARE THAT FOR THE KEY PLAN, SITE PLAN AND THE BUILDING PLAN HAVE BEEN PREPARED UNDER MY SUPERVISION AND I SHALL BE RESPONSIBLE FOR THE SUPERVISION OF THE BUILDING IN ACCORDANCE WITH THE PROVISIONS OF THE SUDA BY-LAWS AND NBC 2018.

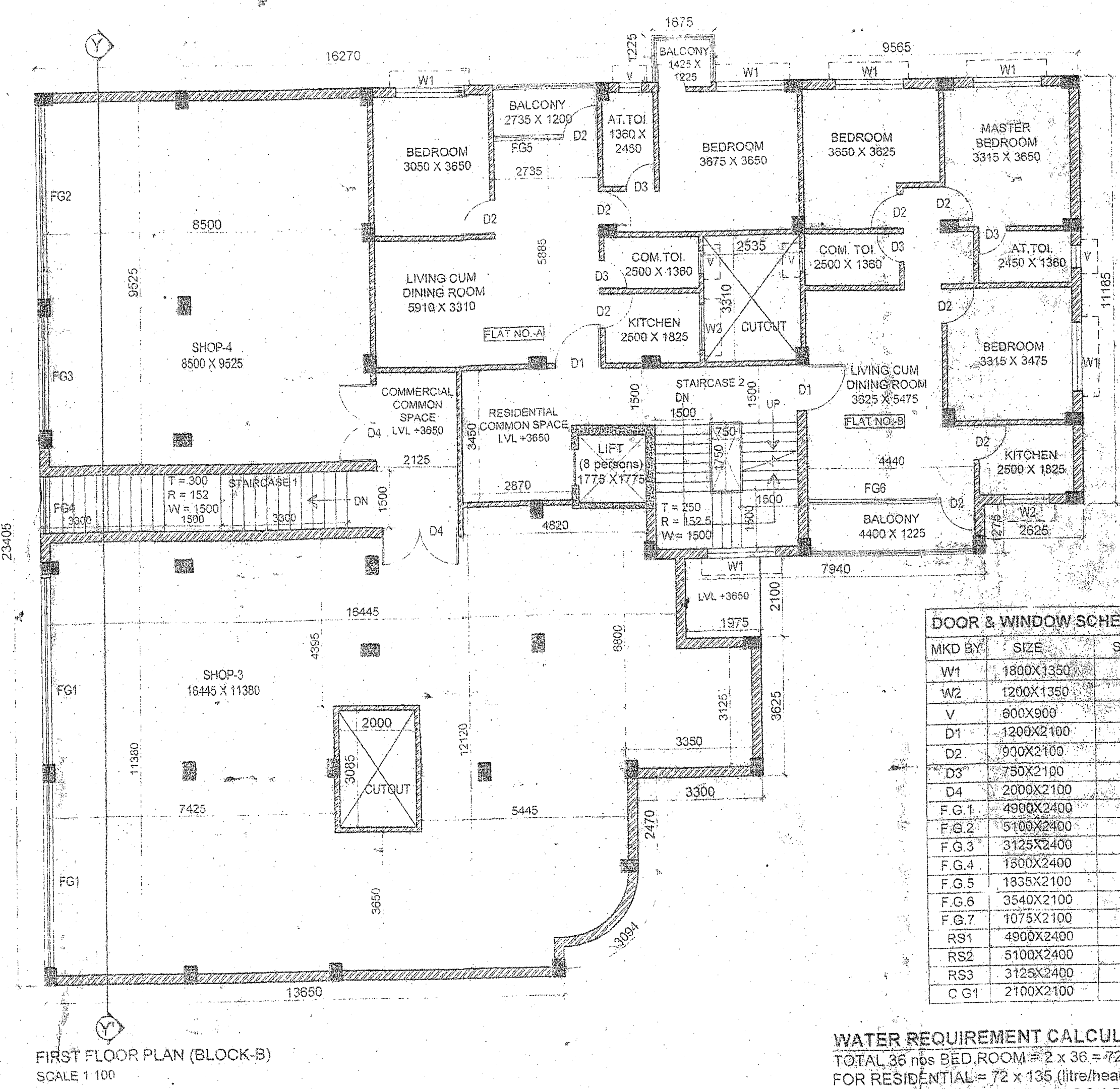
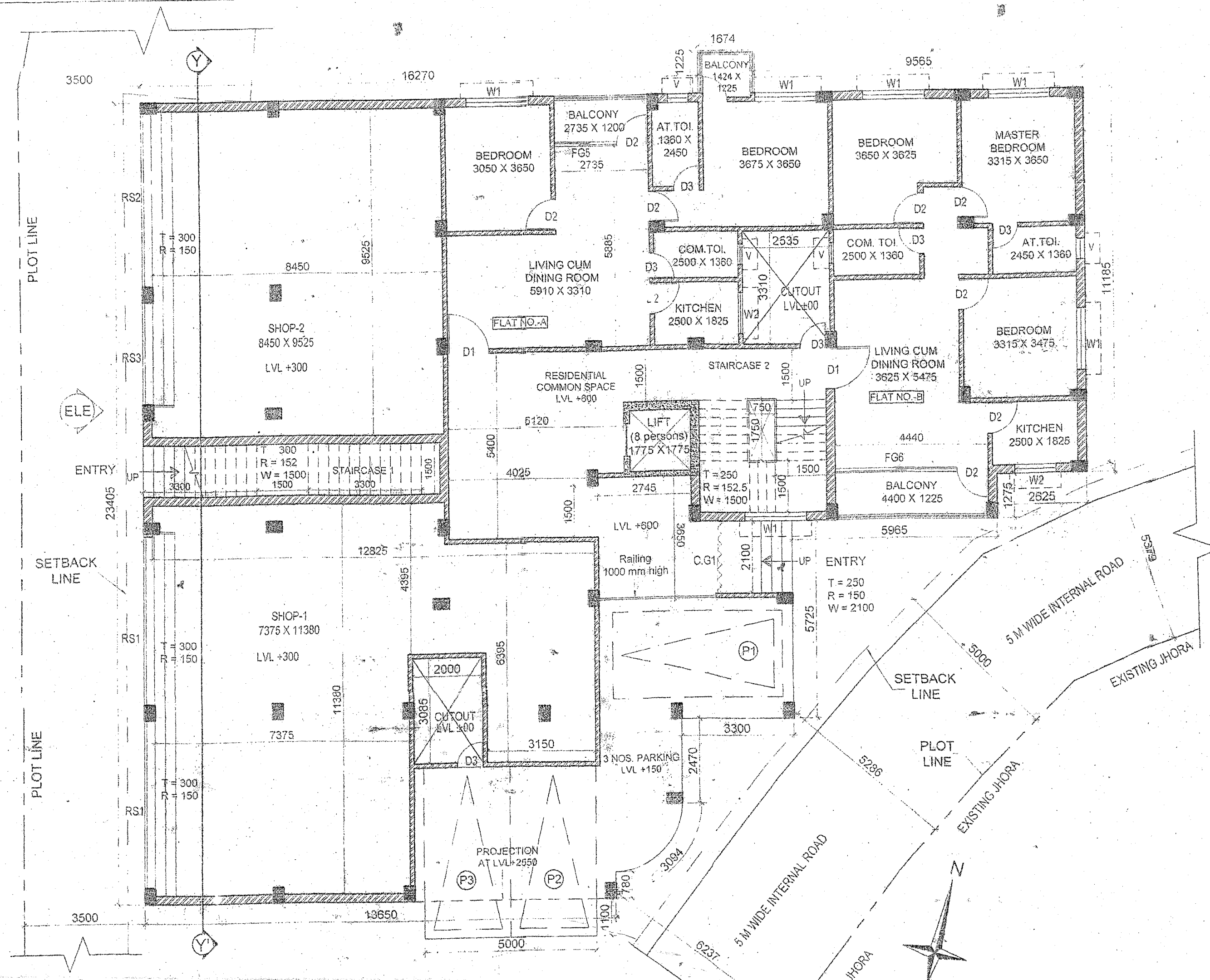
SIGNATURE OF ARCHITECT/LBS
 M/s BIPOLO NANDY
 Archt. & Planning (IIT, Kharagpur)
 Registered Architect : CA 9923261
 Approved Value : A16215
 Associate Town Planner : (TP) 2004/11/15

SIGNATURE OF ARCHITECT/LBS

SHEET TITLE:- GROUND, FIRST, SECOND & THIRD FLOOR PLAN (BLOCK-B), UNDER GROUND WATER RESERVOIR DETAILS, ETC

SCALE AS SHOWN DATE: 08-07-2021 **SH. NO. - 4/11**

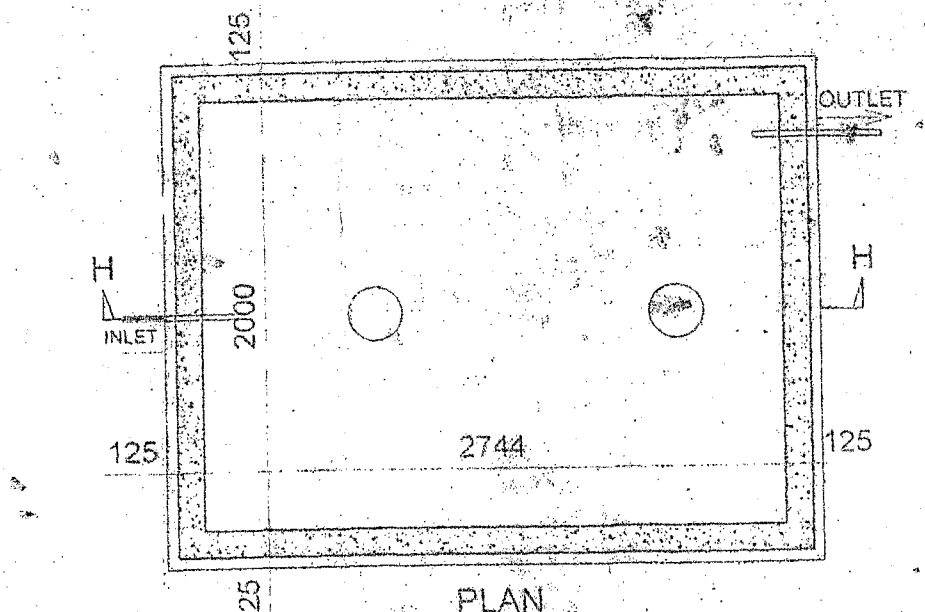
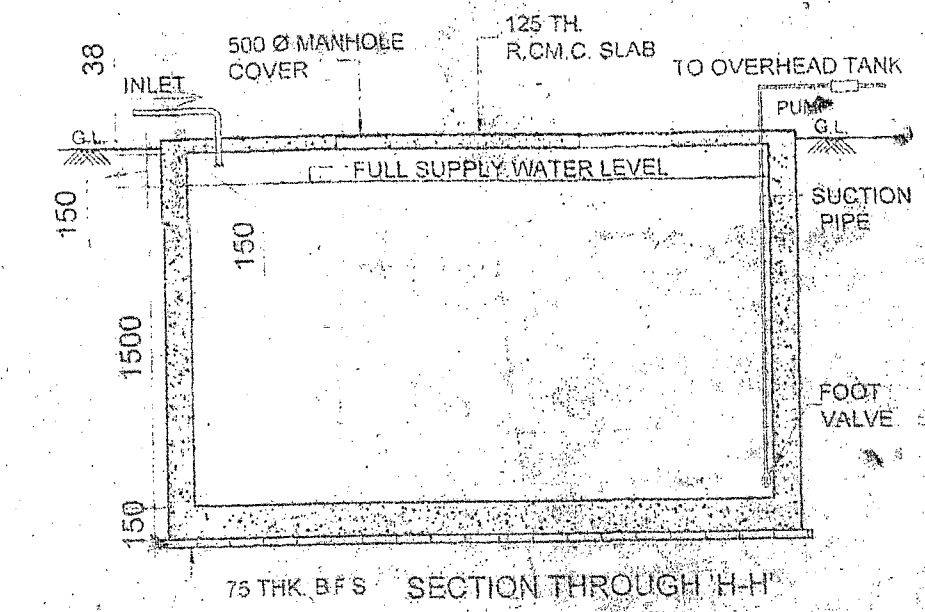
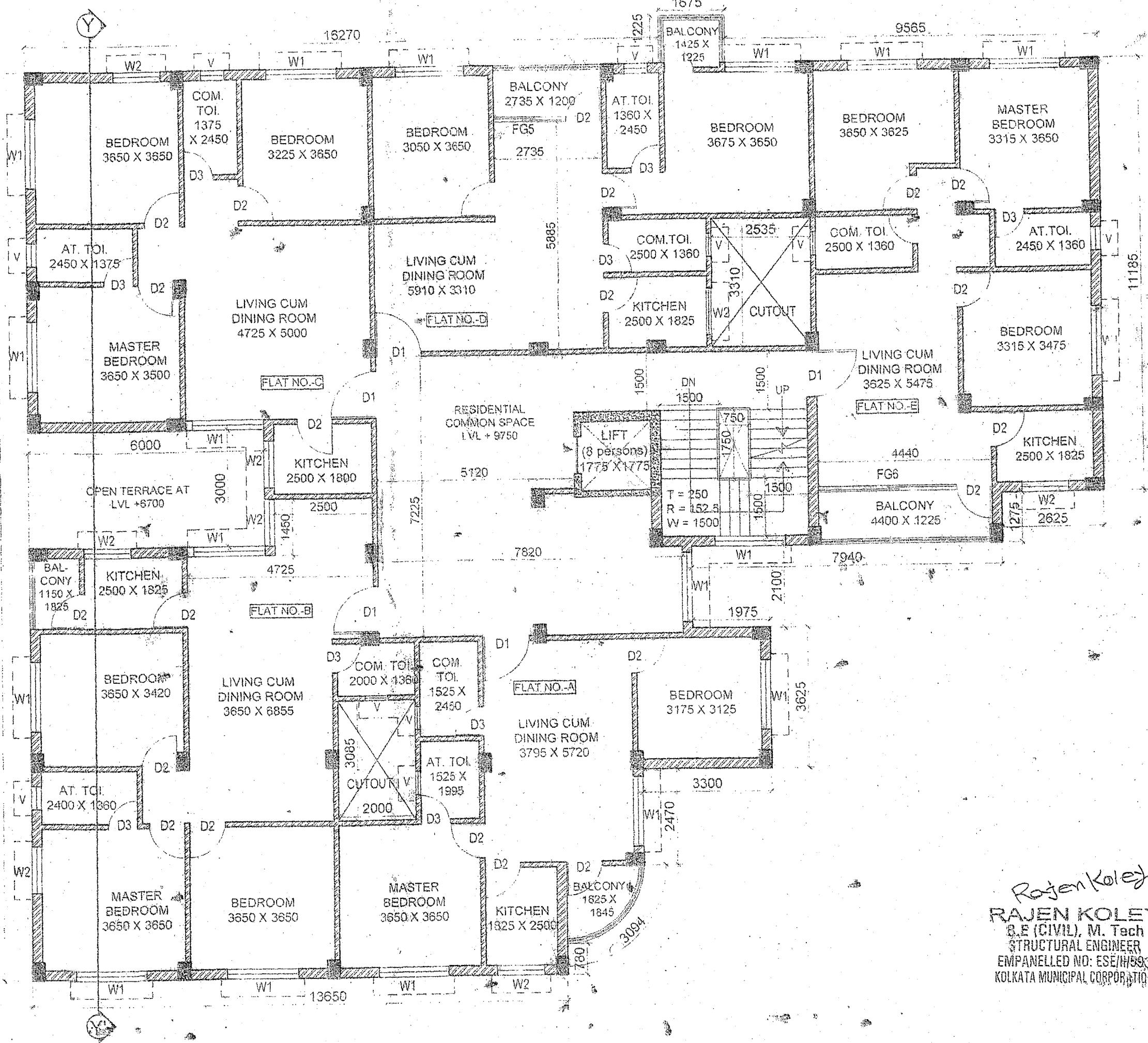
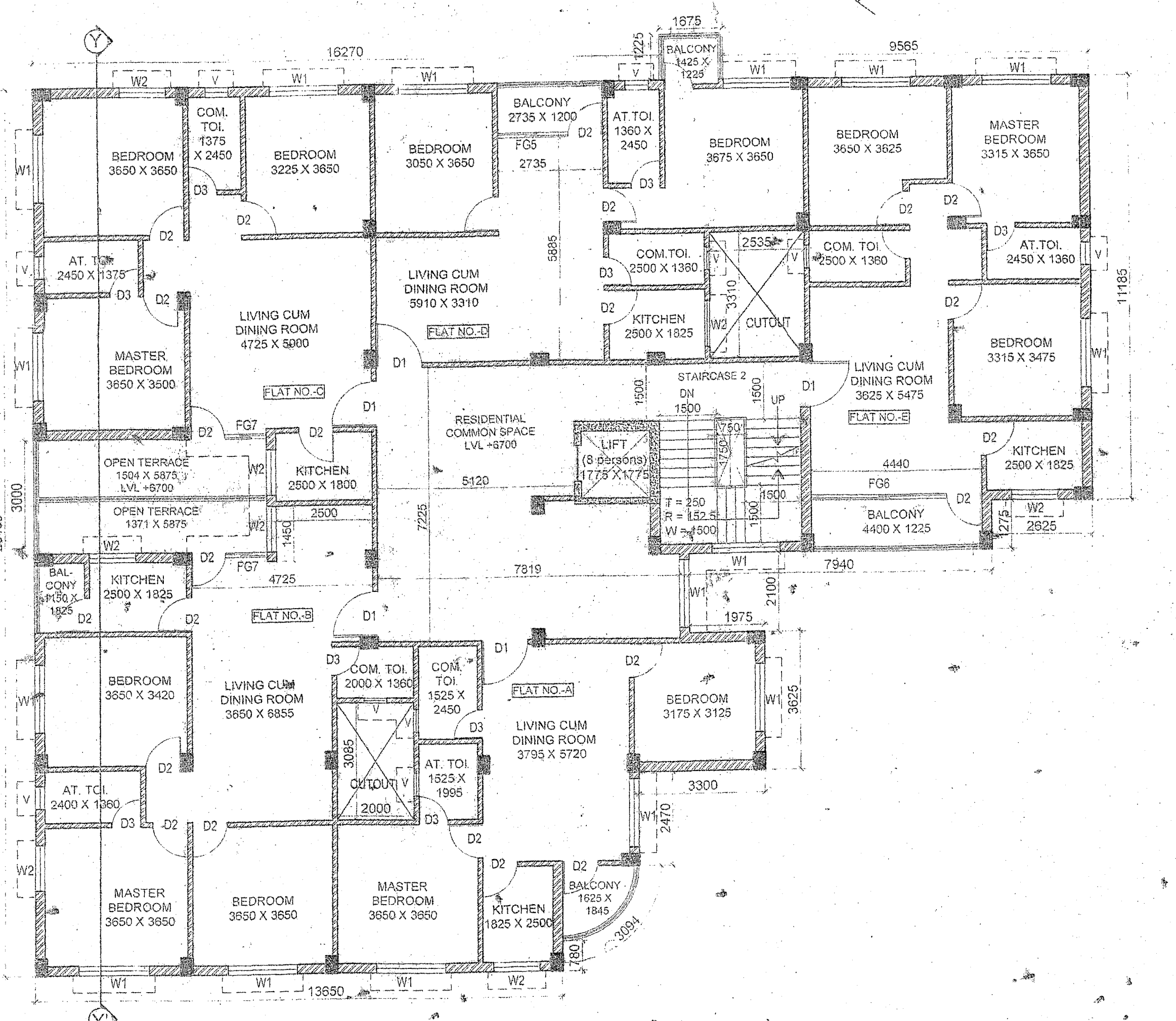
Architects:
M/s BIPOLO NANDY & ASSOCIATES,
 FIRST FLOOR, 10 NAZUL SARANI,
 NEAR BAKURTALA MORE, HAKIM PARA, SILIGURI
 phone # +91-94341-51379 bipolobandy.associates@gmail.com



DOOR & WINDOW SCHEDULE (BLOCK-B)

MKD BY	SIZE	SILL HT.	LINTEL HT.
W1	1800X1350	750	2100
W2	1200X1350	750	2100
V	600X900	1200	2100
D1	1200X2100	2100	2100
D2	900X2100	2100	2100
D3	750X2100	2100	2100
D4	2000X2100	2100	2100
F.G.1	4900X2400	2400	2400
F.G.2	5100X2400	2400	2400
F.G.3	3125X2400	2400	2400
F.G.4	1800X2400	2400	2400
F.G.5	1835X2100	2100	2100
F.G.6	3540X2100	2100	2100
F.G.7	1075X2100	2100	2100
RS1	4900X2400	2400	2400
RS2	5100X2400	2400	2400
RS3	3125X2400	2400	2400
C.G.1	2100X2100	2100	2100

WATER REQUIREMENT CALCULATION (BLOCK-B)
 TOTAL 36 nos BED ROOM = 2 x 36 = 72 PERSONS
 FOR RESIDENTIAL = 72 x 135 (litre/head/day) = 9720 LITERS
 TOTAL COMMERCIAL AREA (BLOCK-B) = 519.35 SQM
 (Considering 15 Persons for every 100 Sqm commercial area)
 TOTAL PERSONS = 519.35 X 0.15 (sqm/person) = 78 PERSONS
 FOR COMMERCIAL = 78 x 45 (litre/head/day) = 3510 LITERS
 TOTAL WATER = 9720 + 3510 = 13230 LITERS
 FOR U.G.R, 60% & OVER HEAD TANK 40%
 FOR U.G.R, WATER REQ. = 8230 LITERS
 FOR OVER HEAD TANK WATER REQ. = 5000 LITERS



UNDER GROUND WATER RESERVOIR DETAIL (BLOCK-B)
 (CAPACITY - 8230 Ltrs.)
 (SCALE - 1:50)

Rajen Koley
RAJEN KOLEY
 S.R (CIVIL), M. Tech
 STRUCTURAL ENGINEER
 EMPANELLED NO: ESE/1989
 KOLKATA MUNICIPAL CORPORATION