APPROVED

PLAN No. RB/042/17
RB/CB/IB/FB/HUT/
APN........./........./
20.17 .... 20.18
Date. 20.11.2017

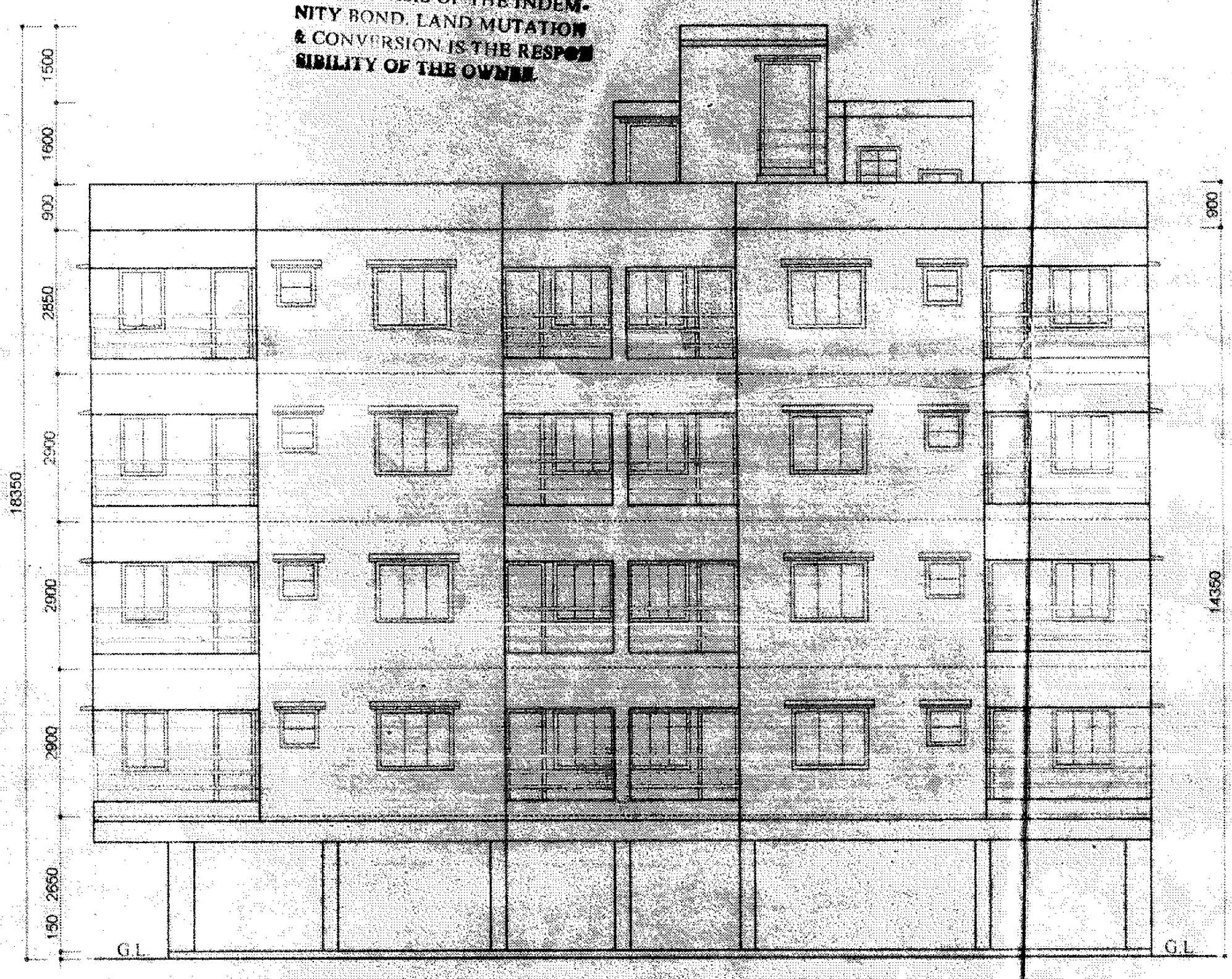
Structural Safety Should be Ensured by the Party.

Commissioner
Durgapur Municipal Corporation

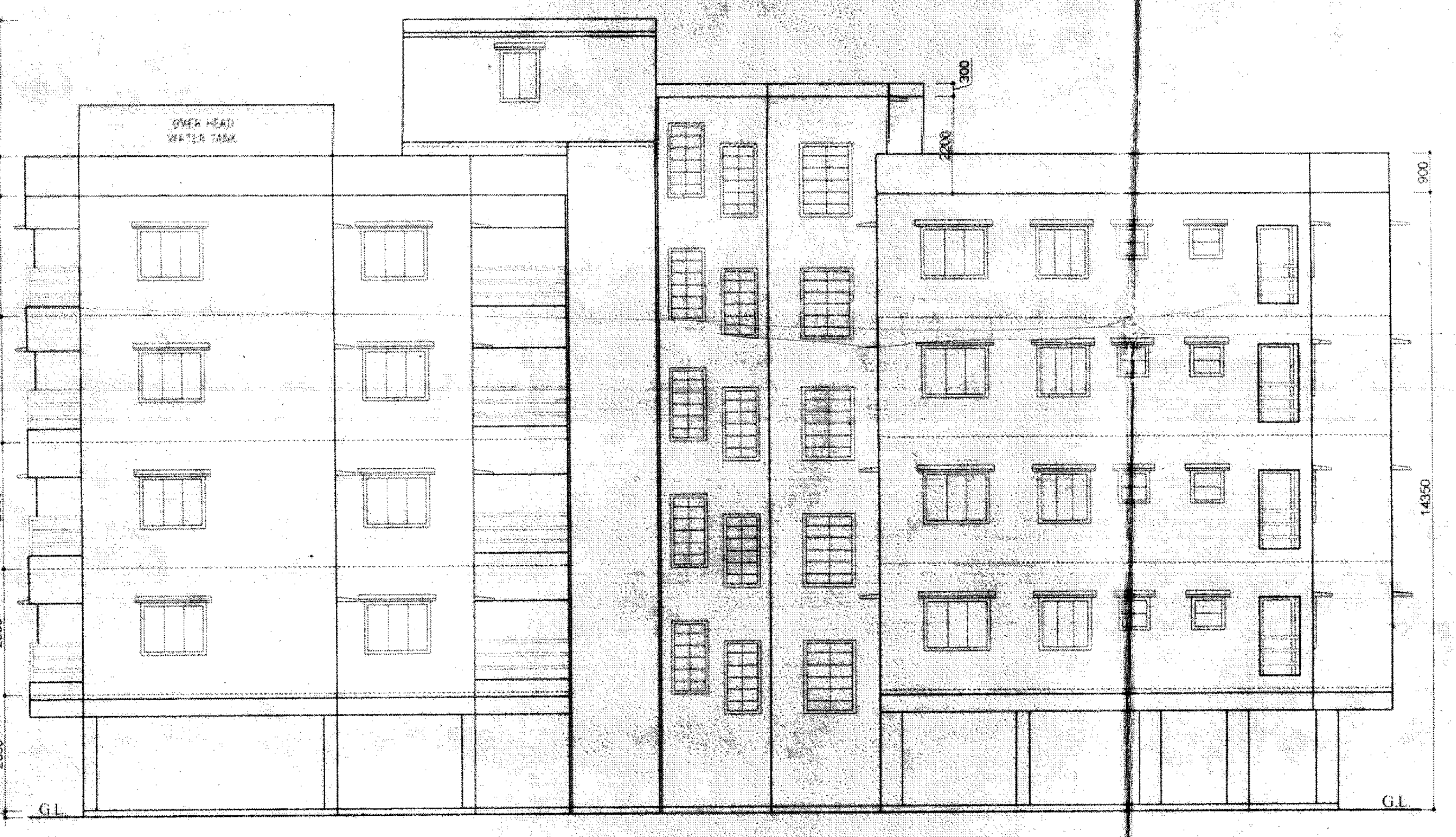
Mohan Lal Majee, 29/5/18
Planner in-Charge, Building Plan.
Durgapur Municipal Corporation

PERMISSION ACCORDED AS PER ACT AND BUILDING PLAN REGULATIONS (BYE-LAWS) 2006.

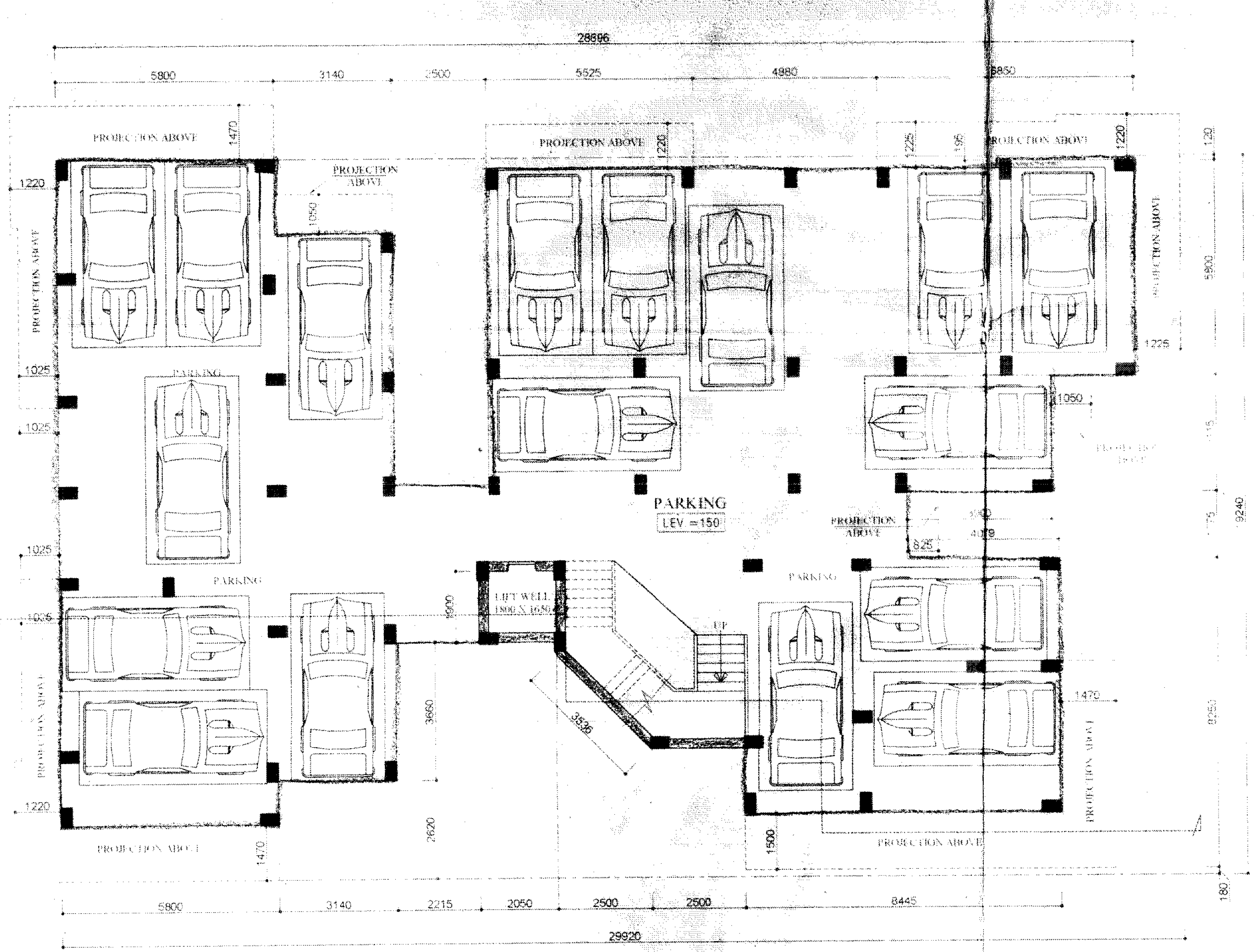
BUILDING PLAN APPROVED ON THE BASIS OF THE INDEMNITY BOND. LAND MUTATION & CONVERSION IS THE RESPONSIBILITY OF THE OWNER.



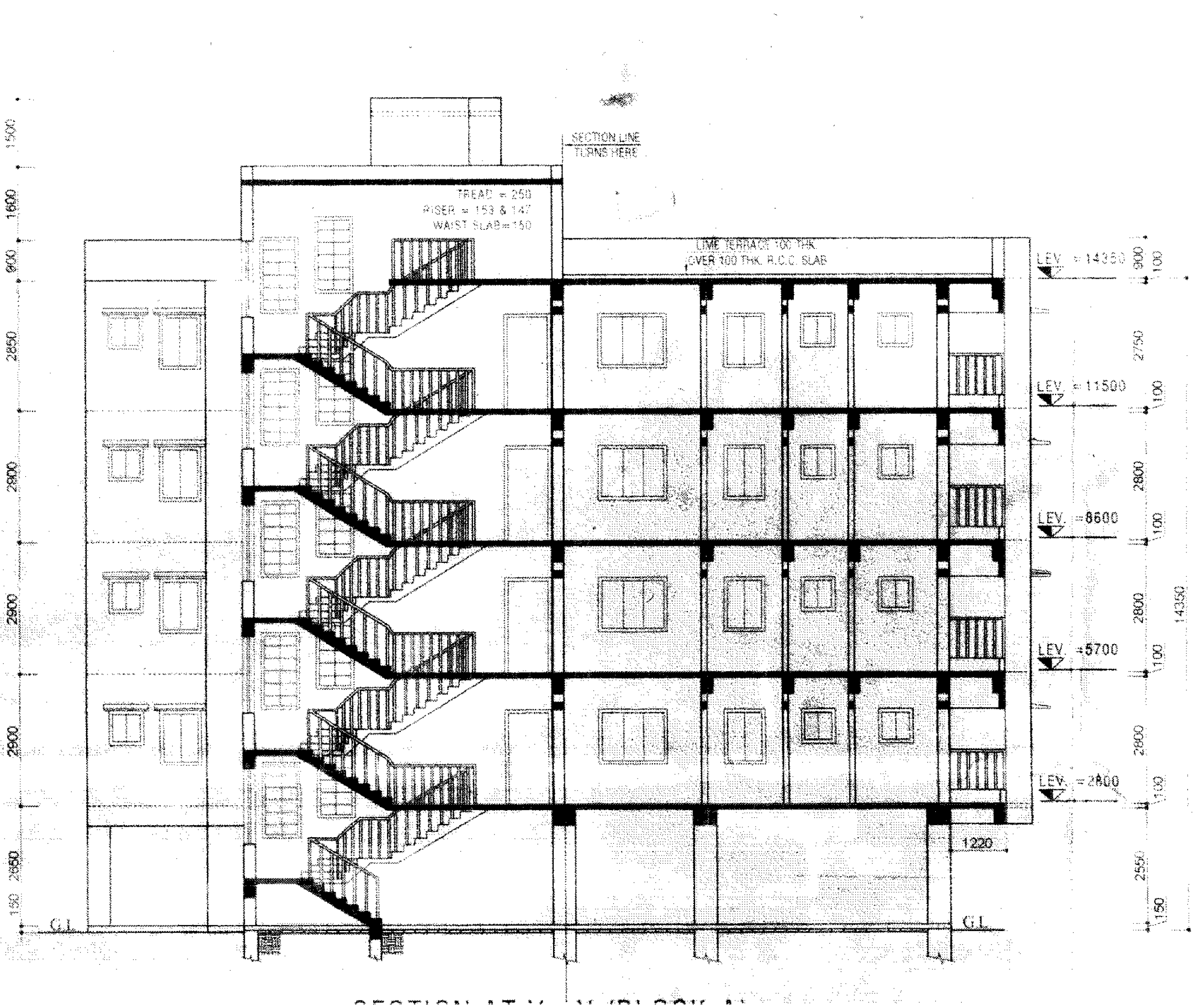
NORTH SIDE ELEVATION (BLOCK-A)
(SCALE - 1:100)



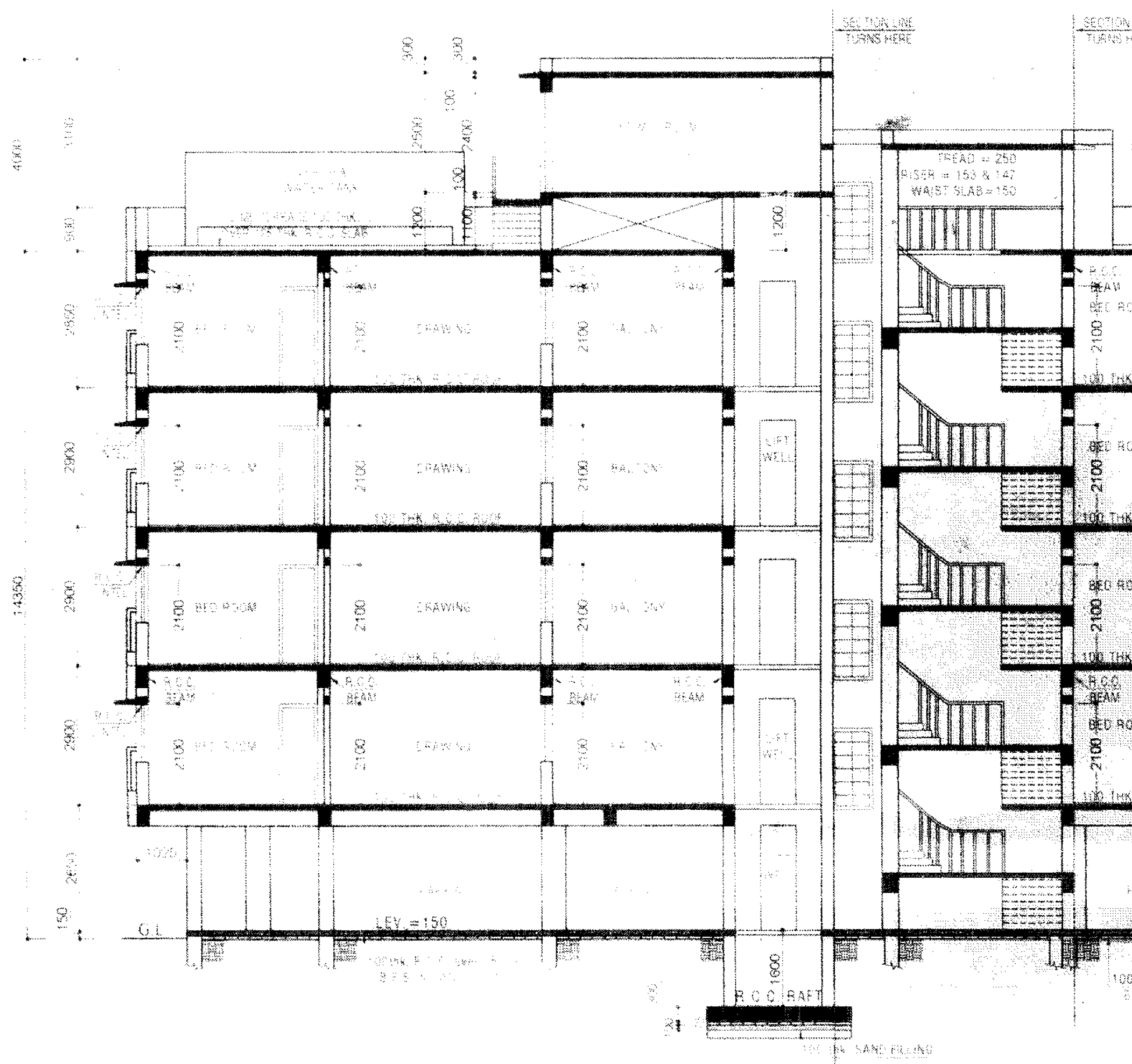
FRONT ELEVATION (BLOCK-A)
(SCALE - 1:100)



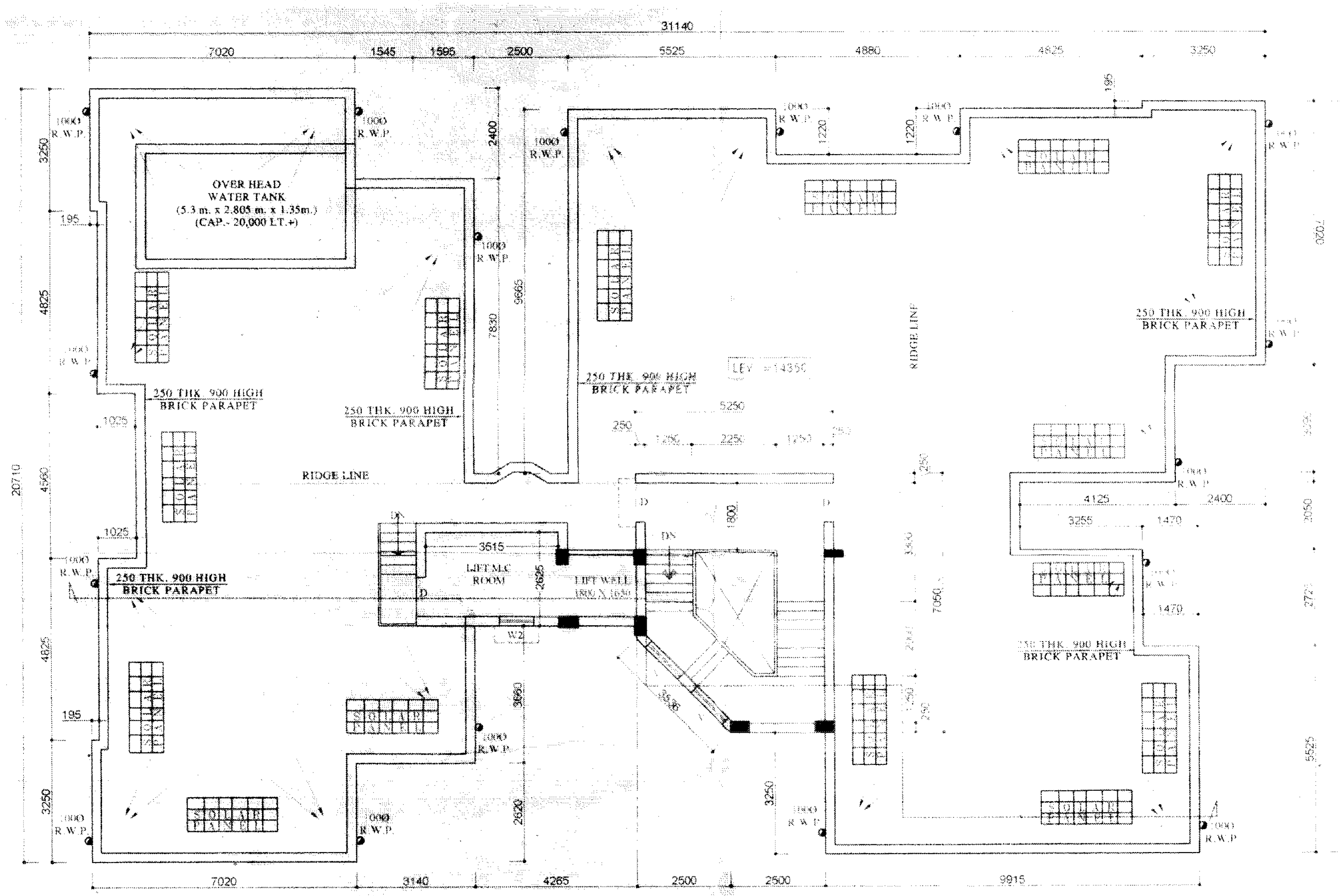
GROUND FLOOR PLAN (BLOCK-A)
(SCALE - 1:100)



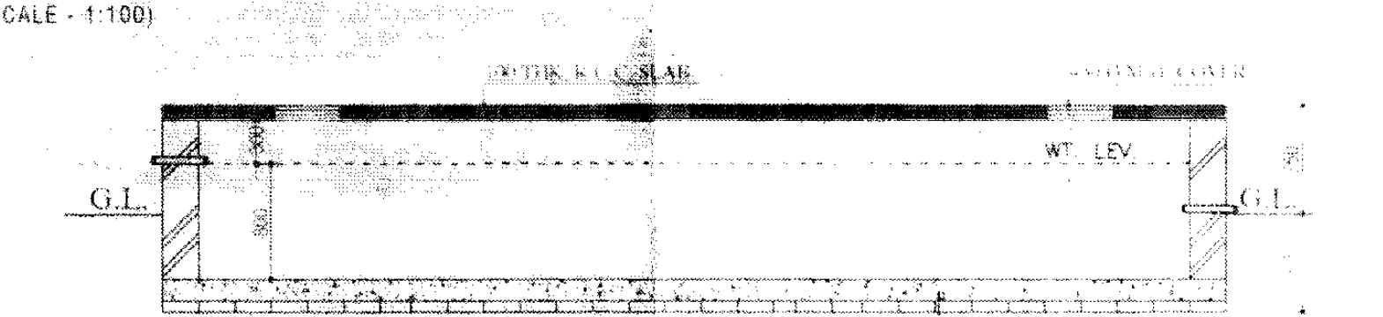
SECTION AT Y - Y (BLOCK-A)
(SCALE - 1:100)



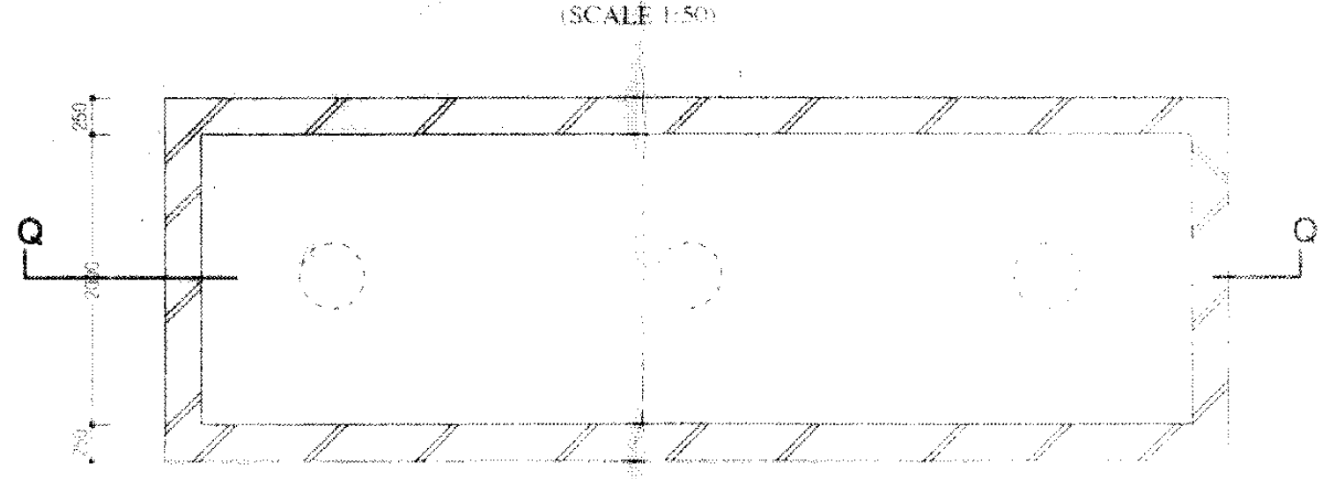
SECTION AT X - X (BLOCK-A)
(SCALE - 1:100)



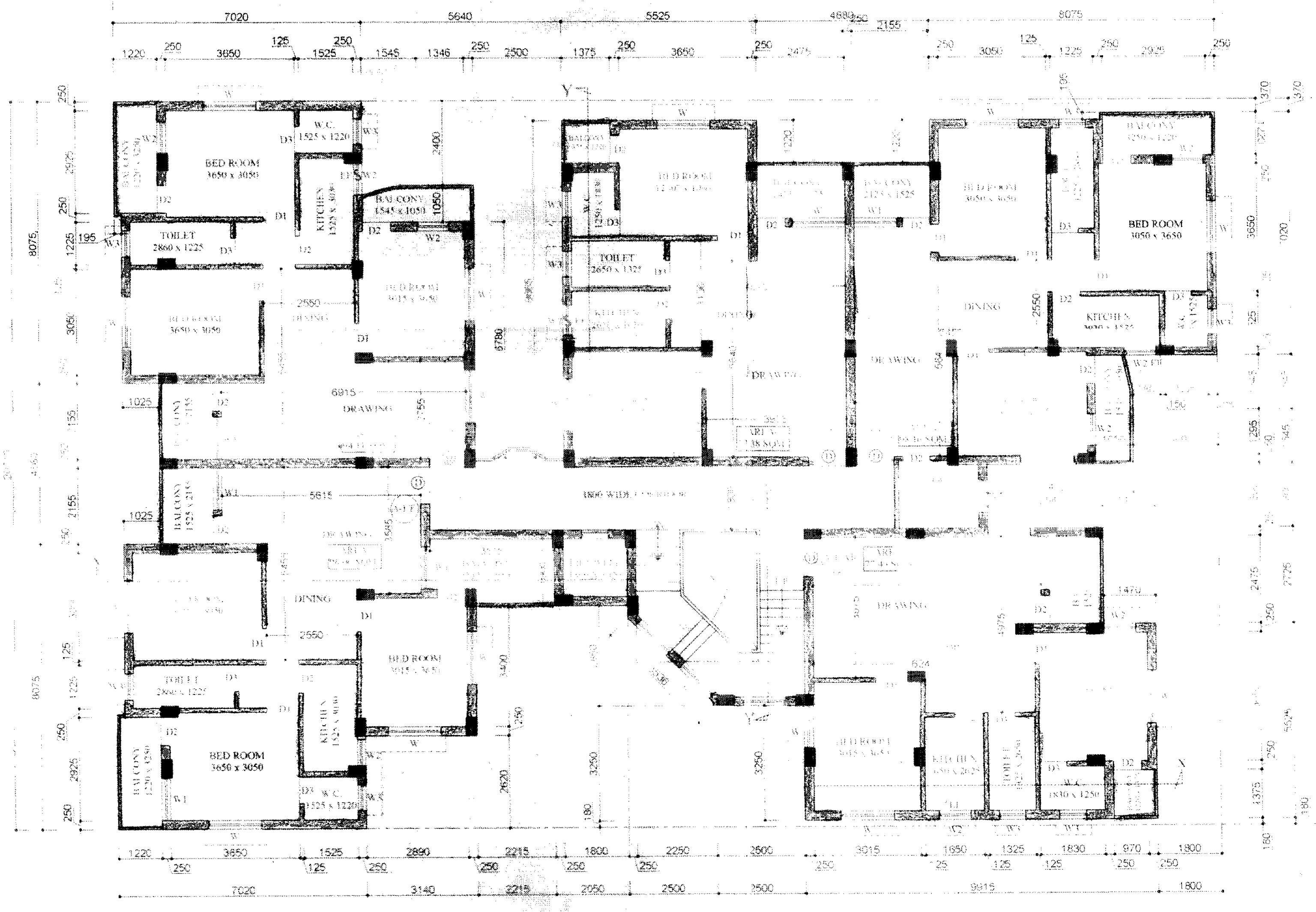
ROOF PLAN (BLOCK-A)
(SCALE - 1:100)



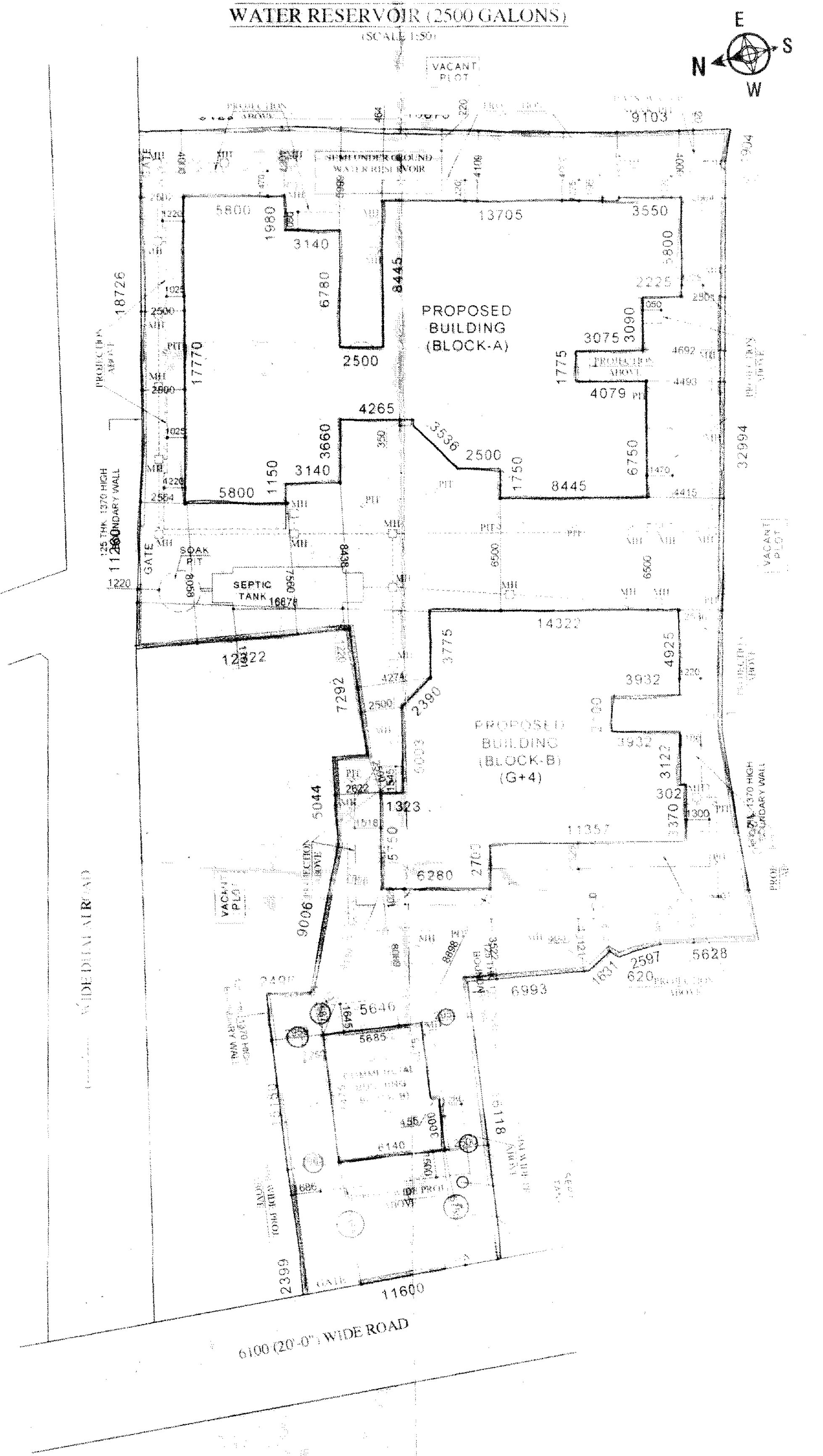
SECTION THROUGH Q - Q
(SCALE 1:50)



DETAIL OF SEMI UNDER GROUND WATER RESERVOIR (2500 GALONS)
(SCALE 1:50)



TYPICAL FLOOR PLAN (BLOCK-A)
(SCALE - 1:100)



SITE PLAN (BLOCK-A & B)
(AS PER PRESENT SITE SONDITION)
(SCALE - 1:200)

SCHEDULE OF DOORS & WINDOWS

MARK	SIZE(MM)	DESCRIPTION
D	1050X2100	PANNEL DOOR
D1	900X2100	PANNEL DOOR
D2	800X2100	PANNEL DOOR
D3	760X2100	P.V.C. DOOR AND FRAME
D/W	2415X2100	PANNEL DOOR WITH GLAZED WINDOW
D/W1	2345X2100	PANNEL DOOR WITH GLAZED WINDOW
V	1200X1680	GLAZED WINDOW WITH GRILL
W	1500X1200	GLAZED WINDOW WITH GRILL
W1	1200X1200	GLAZED WINDOW WITH GRILL
W2	900X1200	GLAZED WINDOW WITH GRILL
W3	750X600	GLAZED LOUVRES
V	1200X1680	GLAZED LOUVRES
EF	300 & 450MM Ø	EXHAUST FAN

NOTES
1. THIS DRAWING IS FOR STATUTORY SANCTIOONLY
2. ALL DIMENSIONS ARE IN MM
3. RAIN WATER HARVESTING 10 MM AVG/ DAY 7 MONTHS TO BE ASSUMED 01X 15X14X7= 14.7 CUM
4. FOR SOLAR ENERGY SYSTEM, SOLAR PANEL ON ROOF WILL BE USED FOR LIGHTING, COMMON AREAS & GARDEN

SCHEDULE OF FLOOR FINISHES

TYPE	THICK.	DESCRIPTIONS
Ⓐ	40 MM	I.P.S. FLOORING WITH 150 HIGH I.P.S. SKTG.
Ⓑ	40 MM	CERAMIC TILES FLOORING WITH 2100 HIGH WHITE GLAZED DADO.

SPECIFICATIONS
1. 250 THK. BRICK WORK IN 1:6 MORTAR
2. 125 THK & 75 THK. BRICK WORK IN 1:4 MORTAR
3. R.C.C. WORK IN M-25 GRADE CONCRETE
4. P.C.C. WORK IN M-15 GRADE CONCRETE
5. REINFORCEMENT STEEL - Fe-415 & ABOVE, CONFORMING TO IS:1786
6. ALL CHAJJAS 450 WIDE
7. SAFE BEARING CAPACITY OF SOIL ASSUMED AS 125 KN/M2 CONFORMED AFTER EXCAVATION
8. STRUCTURAL SAFETY TO BE ENSURED BY THE PARTY
9. 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL ROUND THE BUILDING
10. MINIMUM COVER OF CONCRETE
(a) BEAM = 30 mm.
(b) COLUMN = 40 mm
(c) COLUMN BASE = 50 mm

NOTES
1. ALL DIMENSIONS ARE IN METRE
2. [illegible]
3. OWNER'S PLOT SHOWN IN RED COLOUR

AREA STATEMENT

TOTAL LAND AREA - 1708.38 SQM. / 25.53 K.

(BLOCK - A)

GROUND FLOOR AREA (BLOCK-A)- 406.193 SQM. / 4598.60 SQFT.
TYPICAL FLOOR AREA (BLOCK - A) (1st, TO 4th, FLOOR) - 483.97 SQM. / 5207.53 SQFT. (EACH FLOOR)
TOTAL TYPICAL FLOOR AREA (BLOCK - A) (1st, TO 4th FLOOR) - 1935.88 SQM. / 20830.12 SQFT.
TOTAL FLOOR AREA (BLOCK - A) (G +4) - 2363.26 SQM. / 25428.72 SQFT.

(BLOCK - B)

GROUND FLOOR AREA (BLOCK- B)- 222.38 SQM. / 2393 SQFT.
TYPICAL FLOOR AREA (BLOCK - B) (1st, TO 4th FLOOR) - 282.22 SQM. / 3036.69 SQFT. (EACH FLOOR)
TOTAL TYPICAL FLOOR AREA (BLOCK - B) (1ST TO 4TH)- 1128.88 SQM. / 12146.76 SQFT.
TOTAL FLOOR AREA (BLOCK - B) (G + 4) - 1319.82 SQM. / 14201.00 SQFT.

(COMMERCIAL BLOCK)

GROUND FLOOR AREA - 43.86 SQM / 472.00 SQFT.
1st FLOOR AREA - 86.21 SQM. / 927.60 SQFT.
2nd FLOOR AREA - 86.21 SQM / 927.60 SQFT.
TOTAL FLOOR AREA(G + 2)- 216.28 SQM. / 2327.20 SQFT.

(BLOCK - A + B & COMMERCIAL BLOCK)

TOTAL GROUND FLOOR AREA (BLOCK- A + B + COMMERCIAL) - 719.06 SQM / 7737.14 SQFT.
TOTAL TYPICAL FLOOR AREA (BLOCK- A+B) (1st TO 4th FLOOR) & COMMERCIAL BLOCK (G+2) - 3281.04 SQM. / 35304.08 SQFT.
TOTAL FLOOR AREA (BLOCK - A + B) (G + 4) & COMMERCIAL BLOCK (G+2) - 3956.24 SQM / 42569.22 SQFT.
PERMISSIBLE GROUND COVERAGE - 50%
PROPOSED GROUND COVERAGE - 39.36 % (406.193 SQM. + 222.38 SQM. + 43.86 = 672.43 SQM.)
GROUND OPEN SPACE = 1035.95 sqm. (60.64 %)
PROPOSED HEIGHT OF BUILDING - 14.35 M.
TOTAL PROPOSED NO. OF UNIT (BLOCK A & B) (1st TO 4th) - (8 X 4) = 32 nos. & COMMERCIAL BLOCK (G+2)
PERMISSIBLE F.A.R. - 2.25
PROPOSED F.A.R. - 1.68
TOTAL NO. OF PARKING (A+B)-35 NOS.

BLOCK	FLAT NO.	AREA (SQM)	BLOCK	FLAT NO.	AREA (SQM)
Ⓐ STAIR, LIFT, CORRIDOR AREA 40.78 SQM	A-1/A	77.46 SQM	Ⓑ STAIR, LIFT, COMMON LOBBY AREA 31.23 SQM	B-1/A	89.89 SQM
	A-1/B	98.16 SQM.		B-1/B	89.04 SQM
	A-1/C	77.38 SQM.		B-1/C	72.06 SQM
	A-1/D	94.11 SQM.			
	A-1/E	96.08 SQM			
	TOTAL	443.17 SQM		TOTAL	250.99 SQM

PLAN FOR PROPOSED FOUR (G+3) & ONE EXTRA FLOOR OF FIVE STORIED RESIDENTIAL APPARTMENT WITH THREE STORIED (G+2) COMMERCIAL BLOCK OF SRI. FATIK KUMAR S0U MONDAL, MIHIR KUMAR SOU MONDAL & PRADYUT KUMAR SOU MONDAL, OVER R.S. 1746, 1747, L.R. PLOT NO - 5391, 5227, 5228, 5229, 5390, 5392, L.R. KHATIA NO - 3444, 3445, 3447, OF MOUZA - BHIRINGI, J.L. NO - 68, P.S.- DURGAPUR, DIST. - BURDWAN.

UNDER D.M.C.
*** HOLDING NO - 119, 121,**
*** CIRCLE / WARD NO - 19,**
*** STREET NAME - ROAD-25, BHIRINGI VILLAGE, DGP-13,**
* ID NO - 0011558, 0011560.

17.11.17
TUSHAR BARAN PAHARI
(LICENSE NO. - DMC / BPD / 143)
SIGNATURE OF STRUCTURAL ENGINEER)

Jui Chatterjee
17.11.17
JUI CHATTERJEE
(LICENSE NO. - DMC / BPD / 25)
SIGNATURE OF ARCHITECT / ENGINEER)

Fatik Kumar Sou Mondal 17.11.2017
Mihir Kumar Sou Mondal 17.11.2017
Pradyut Kr. Sou Mondal. 17.11.2017
SIGNATURE OF OWNER'S

SHEET DETAILS - GROUND FLOOR PLAN, TYPICAL FLOOR PLAN ROOF PLAN, SECTION AT X - X, SECTION AT Y - Y (BLOCK-A), FRONT ELEVATION (BLOCK - A), NORTH SIDE ELEVATION (BLOCK-A), SITE PLAN, DETAILS OF SEMI UNDER GROUND WATER RESERVOIR

SUBMISSION	REVISION	DATE -	SIGNATURE

DRAWING NO. 125 S CC ARC-APT 0 02-17

SHEET NO - 1 OF 2