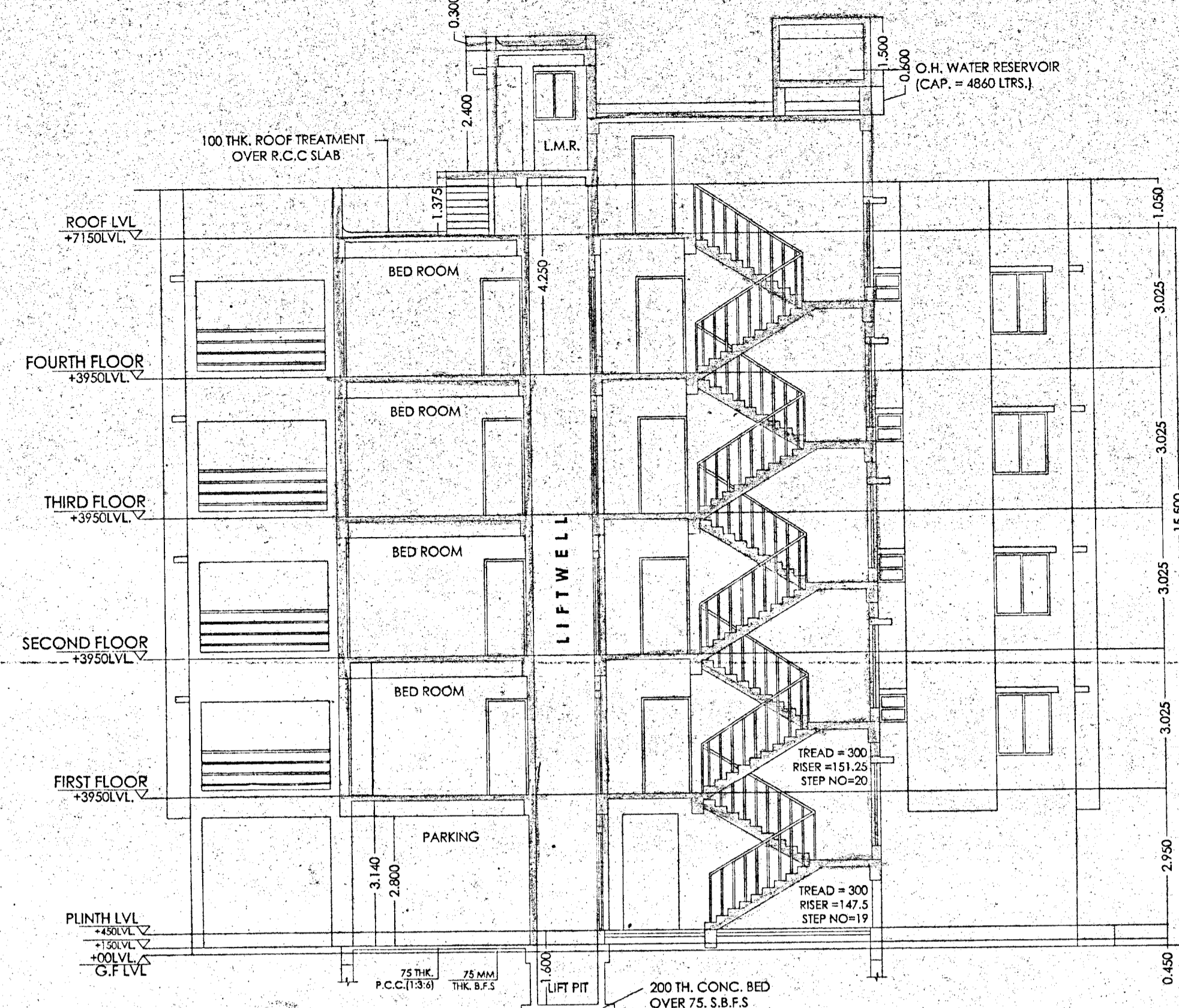
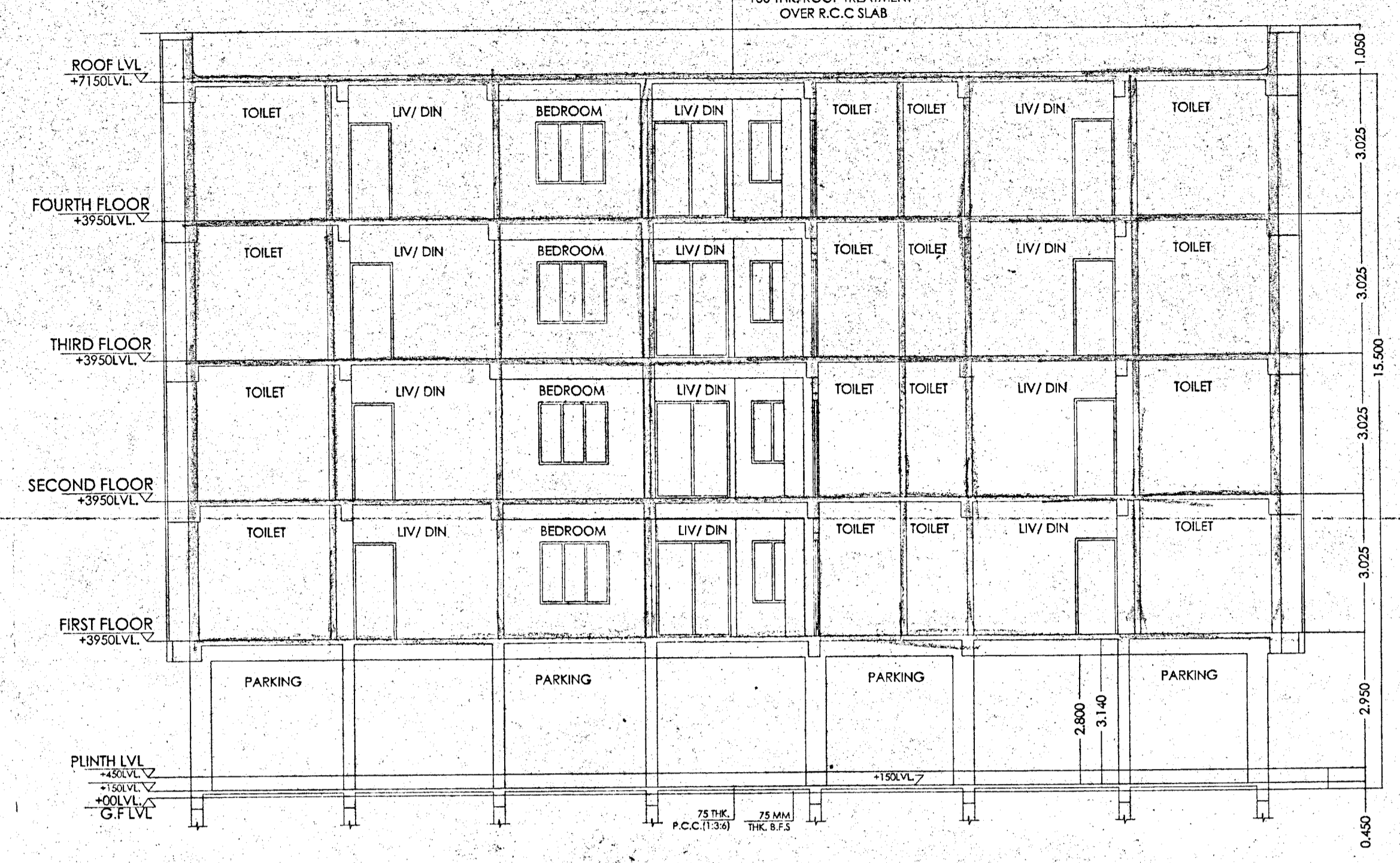


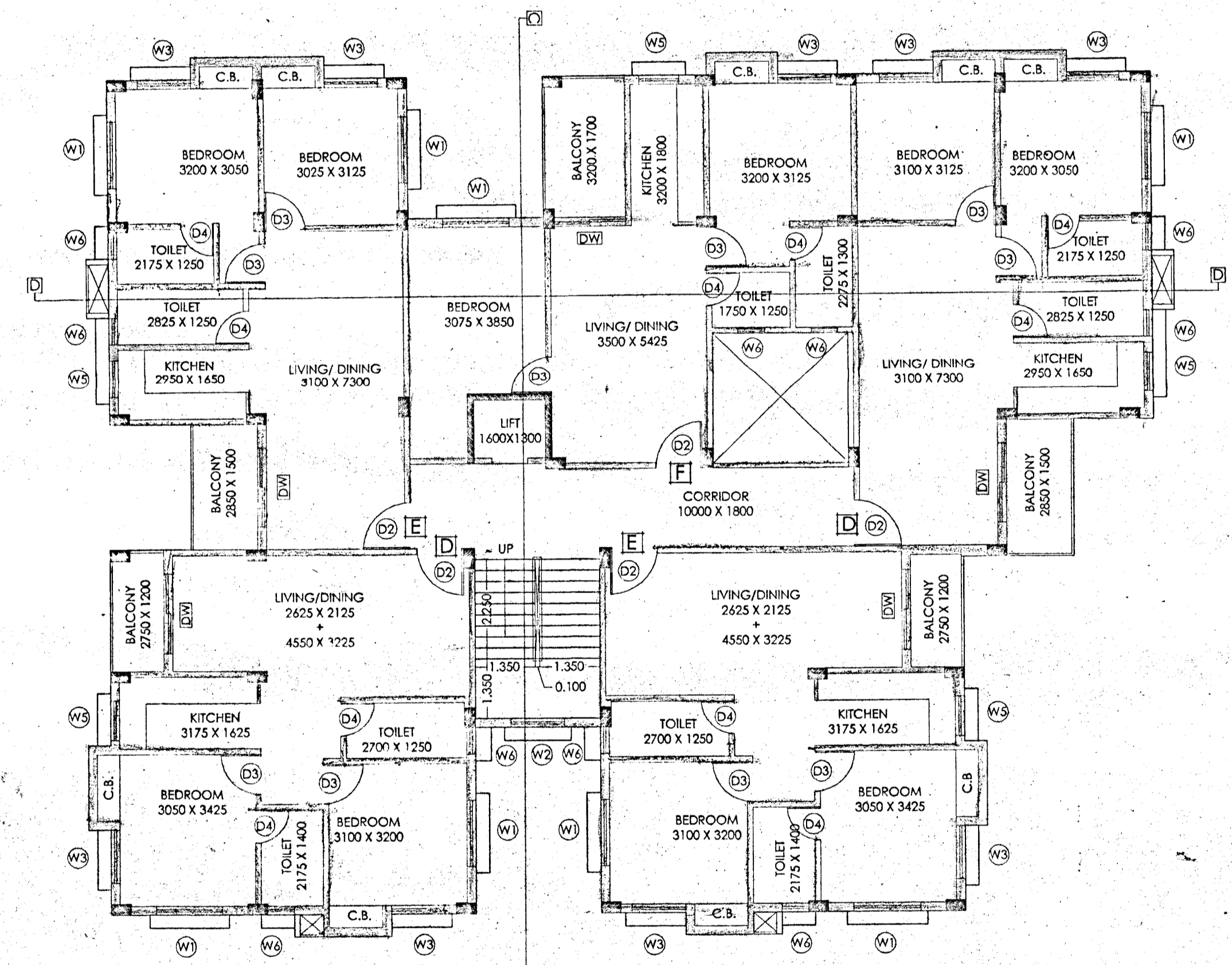
**FRONT ELEVATION
BLOCK B
SCALE - 1:100**



**SECTION THROUGH CC
BLOCK B
SCALE - 1:100**

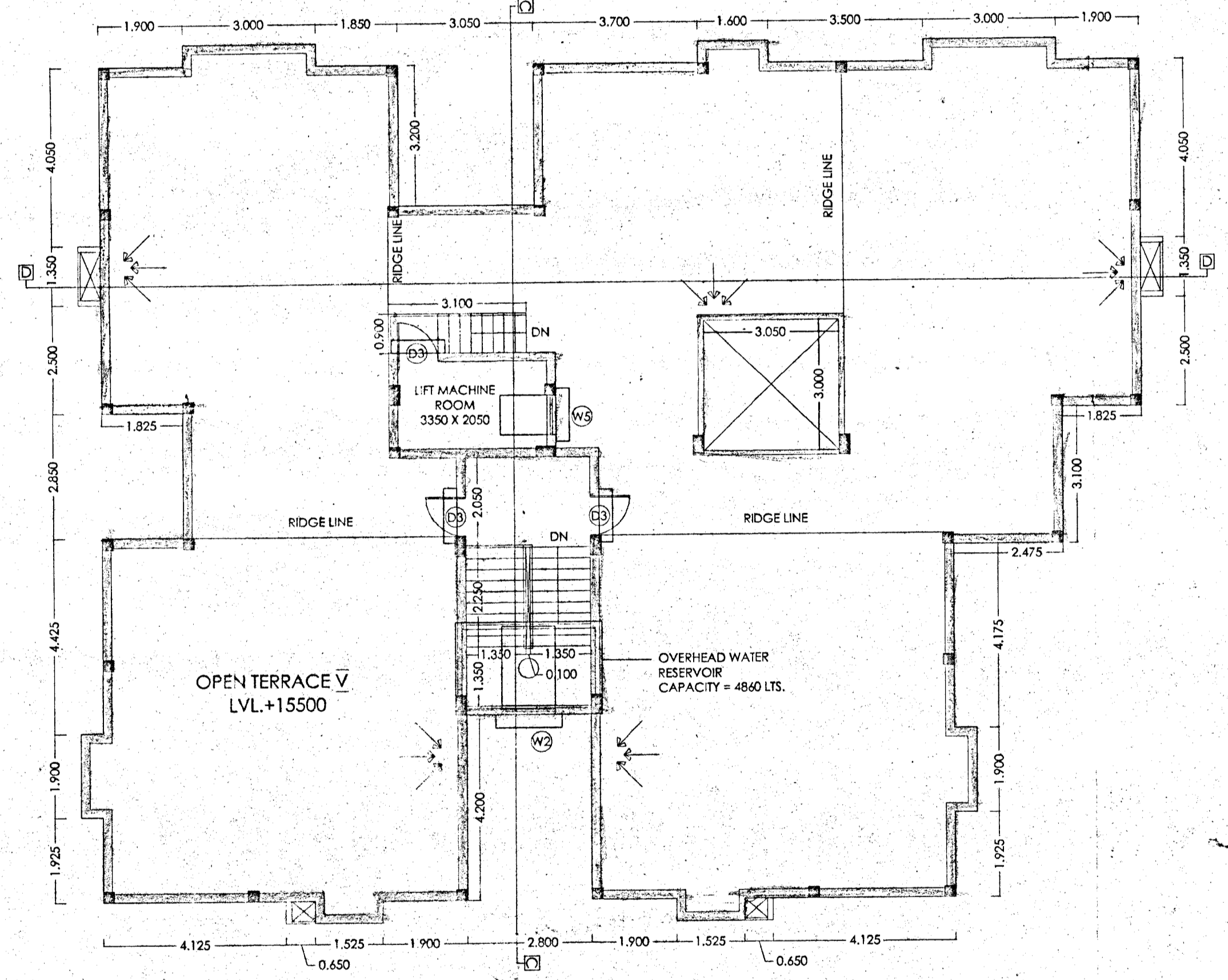


**SECTION THROUGH DD
BLOCK B
SCALE - 1:100**

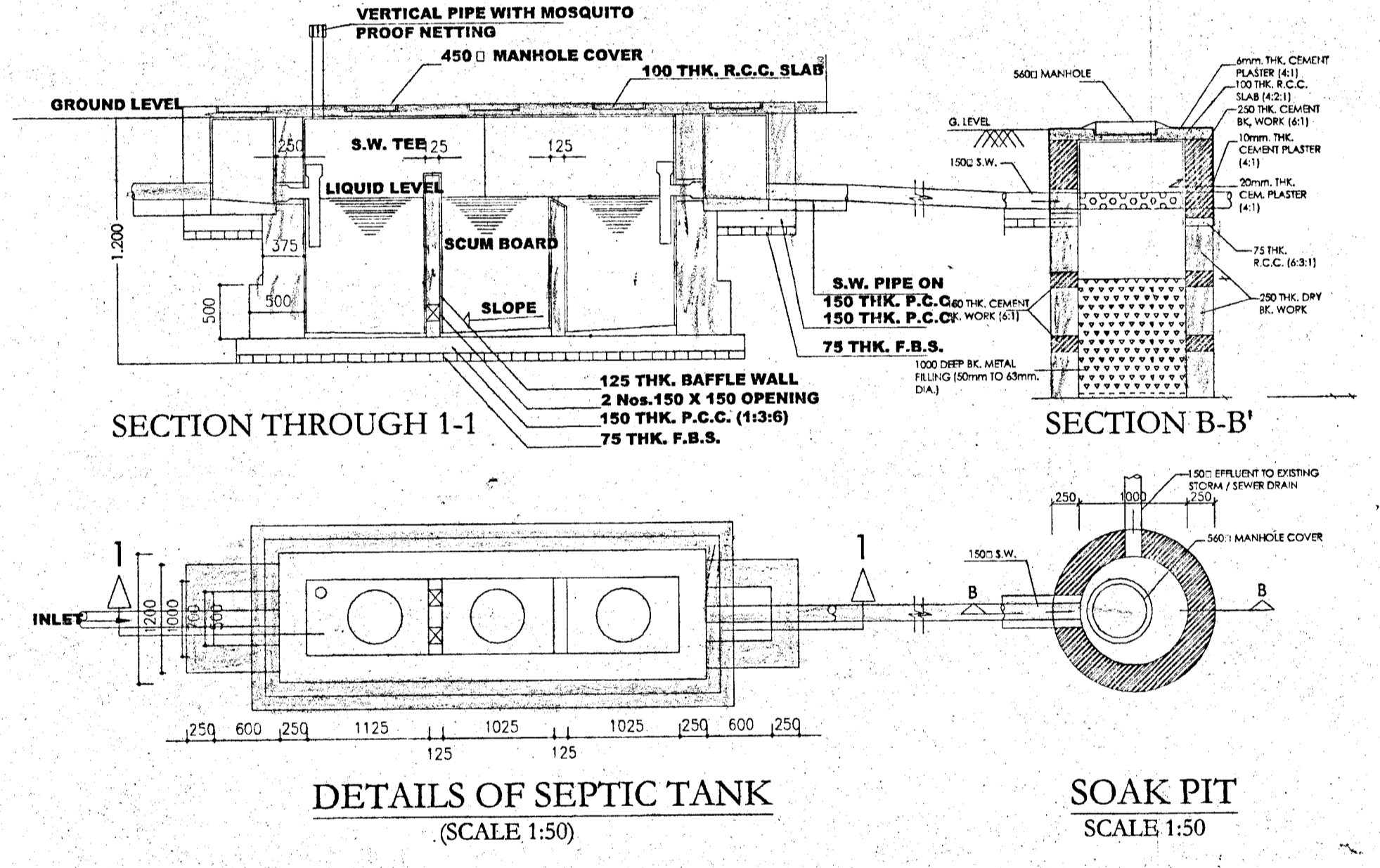


**TYPICAL FLOOR PLAN (BLOCK - B)
(1ST TO 4TH)
SCALE 1:100**

FLOOR01, FLOOR02, FLOOR03,
FLOOR04-TYPICAL

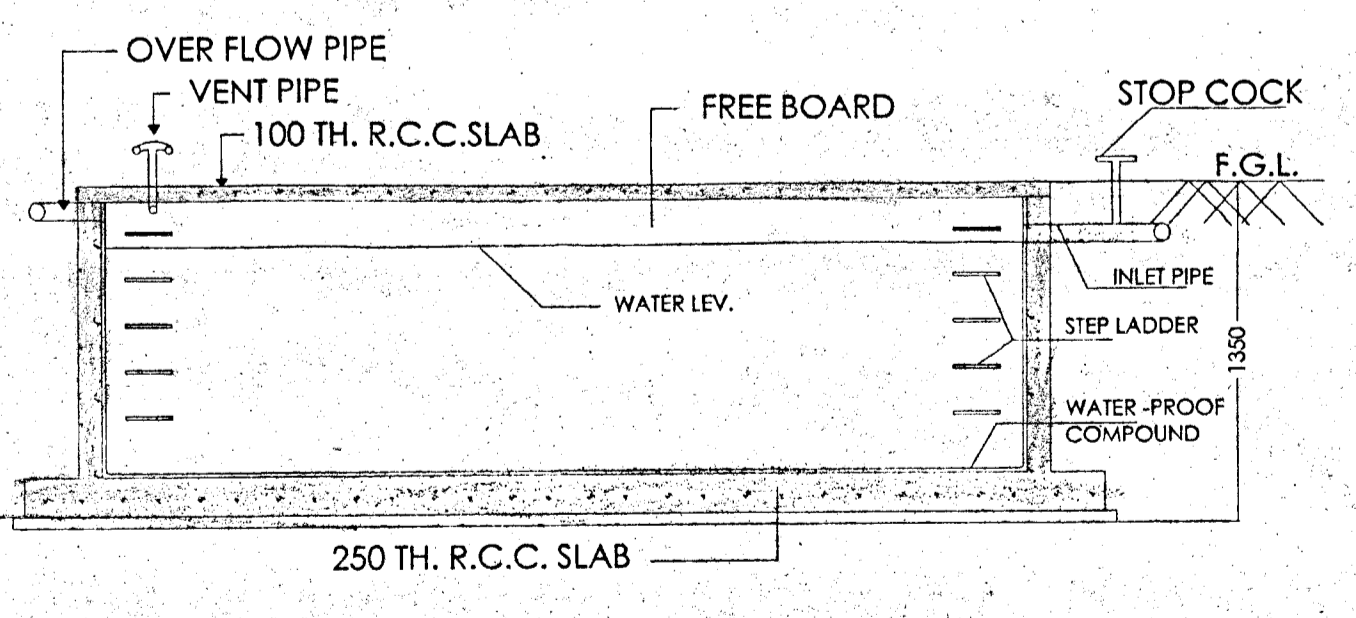


**ROOF PLAN
SCALE 1:100**

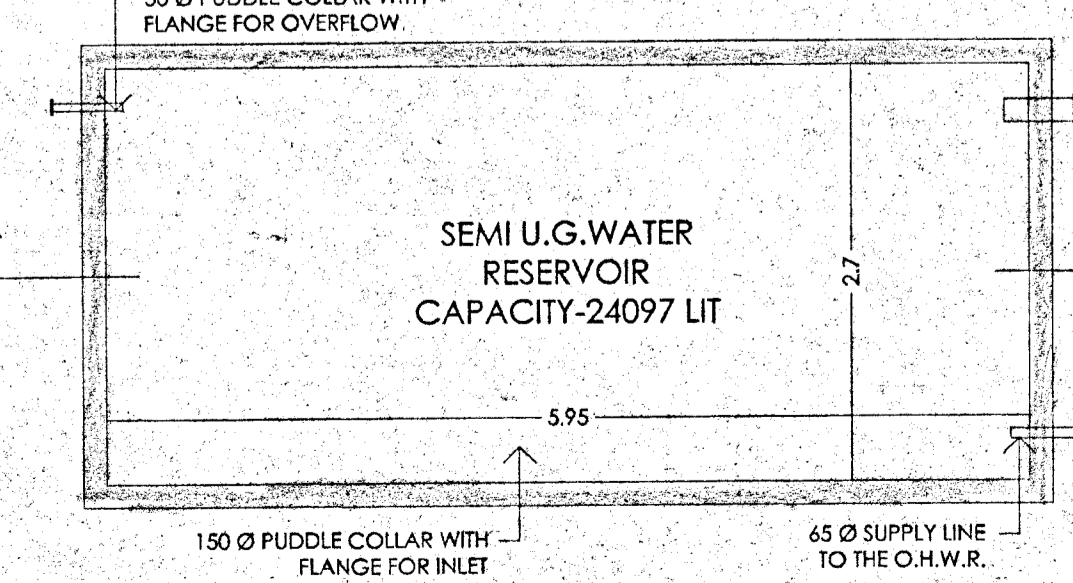


**DETAILS OF SEPTIC TANK
(SCALE 1:50)**

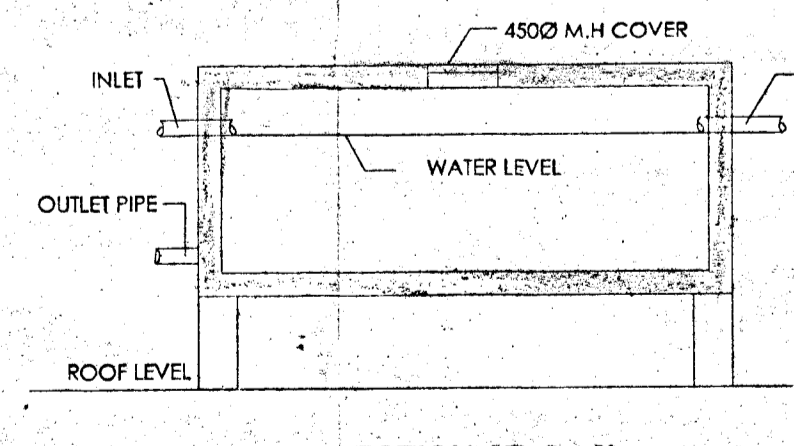
**SOAK PIT
SCALE 1:50**



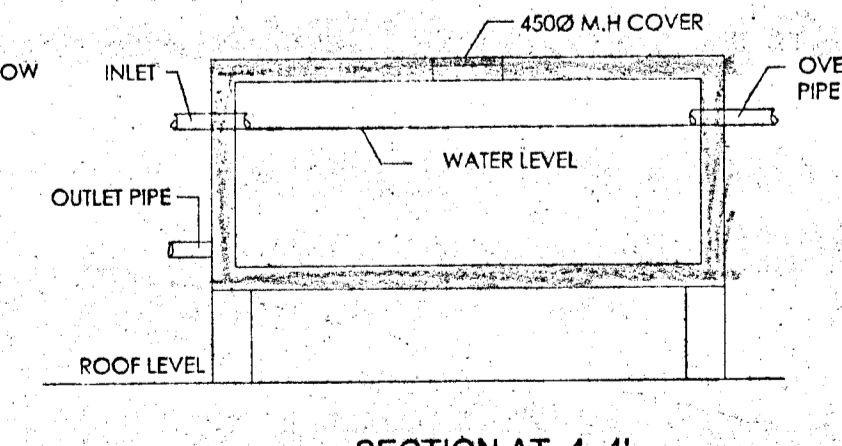
LONGITUDINAL SECTION XX



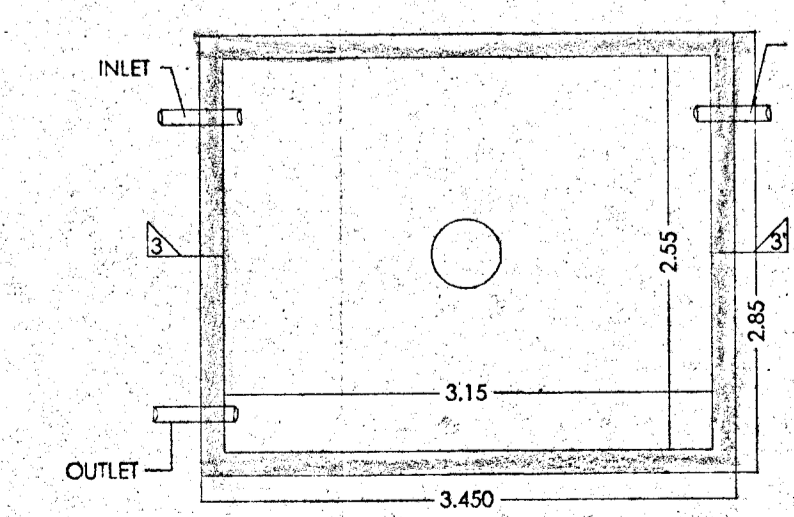
**PLAN OF COMBINED FIRE FIGHTING AND DOMESTIC
WATER STORAGE UNDERGROUND TANK
SCALE - 1:50**



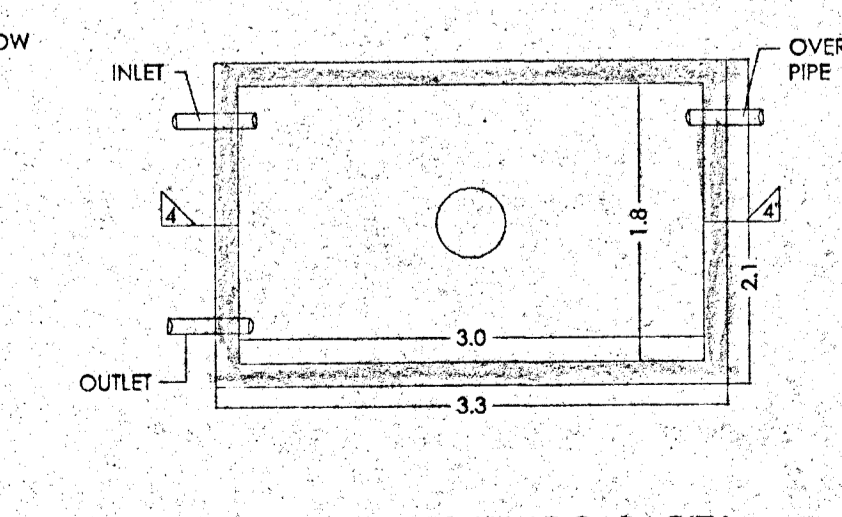
SECTION AT 3-3'



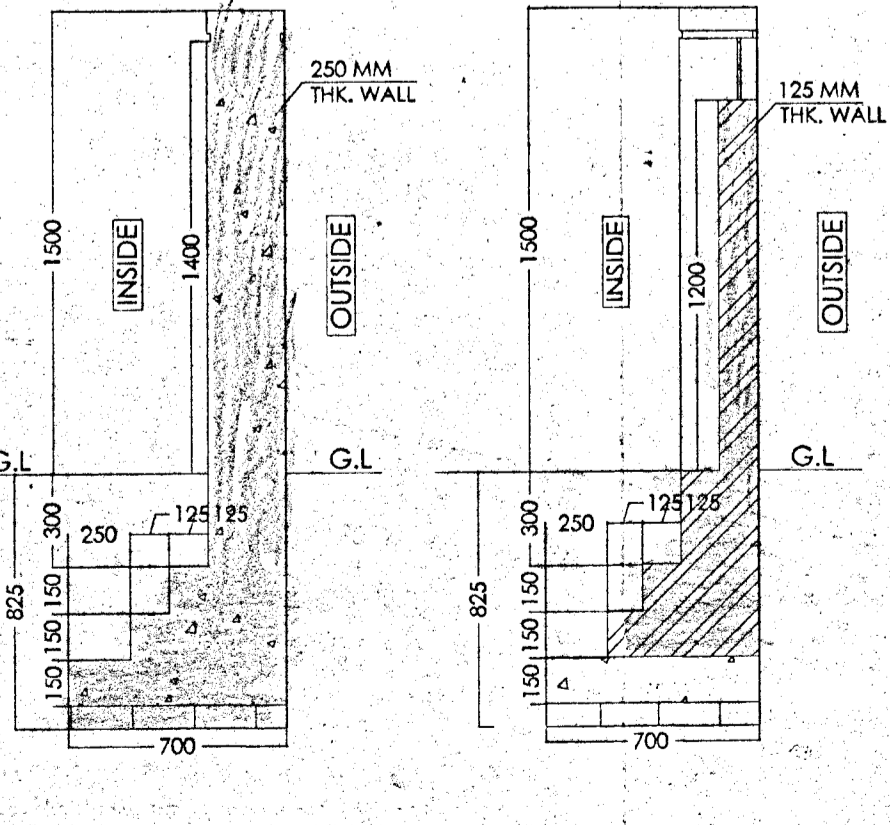
SECTION AT 4-4'



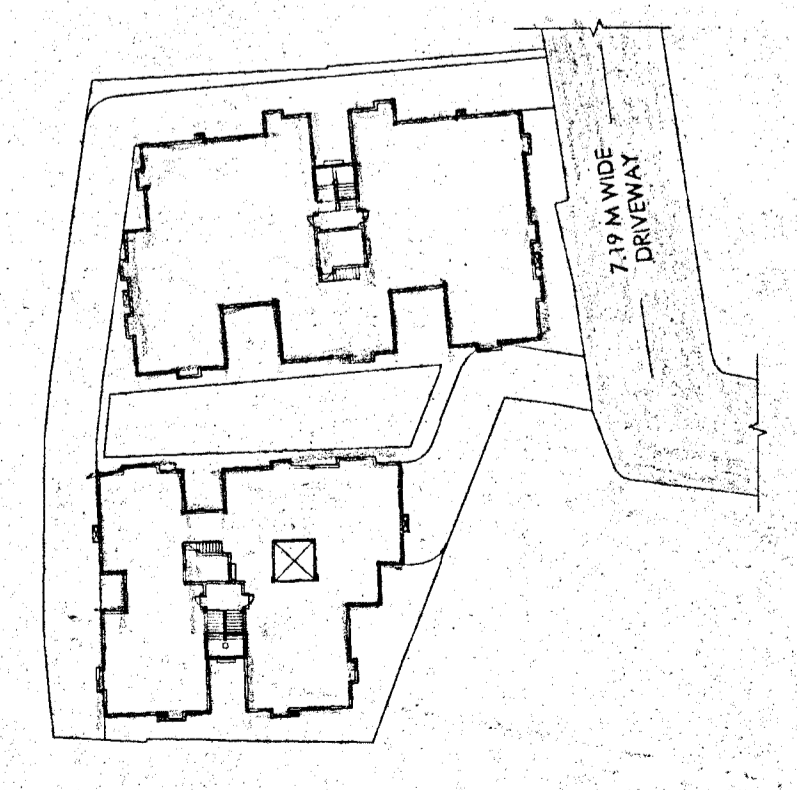
**DETAILS OF O.H.W.T CAPACITY-
(3.15X2.55X0.9) = 7.222 CU-M = 7222 LTS.
SCALE 1:50**



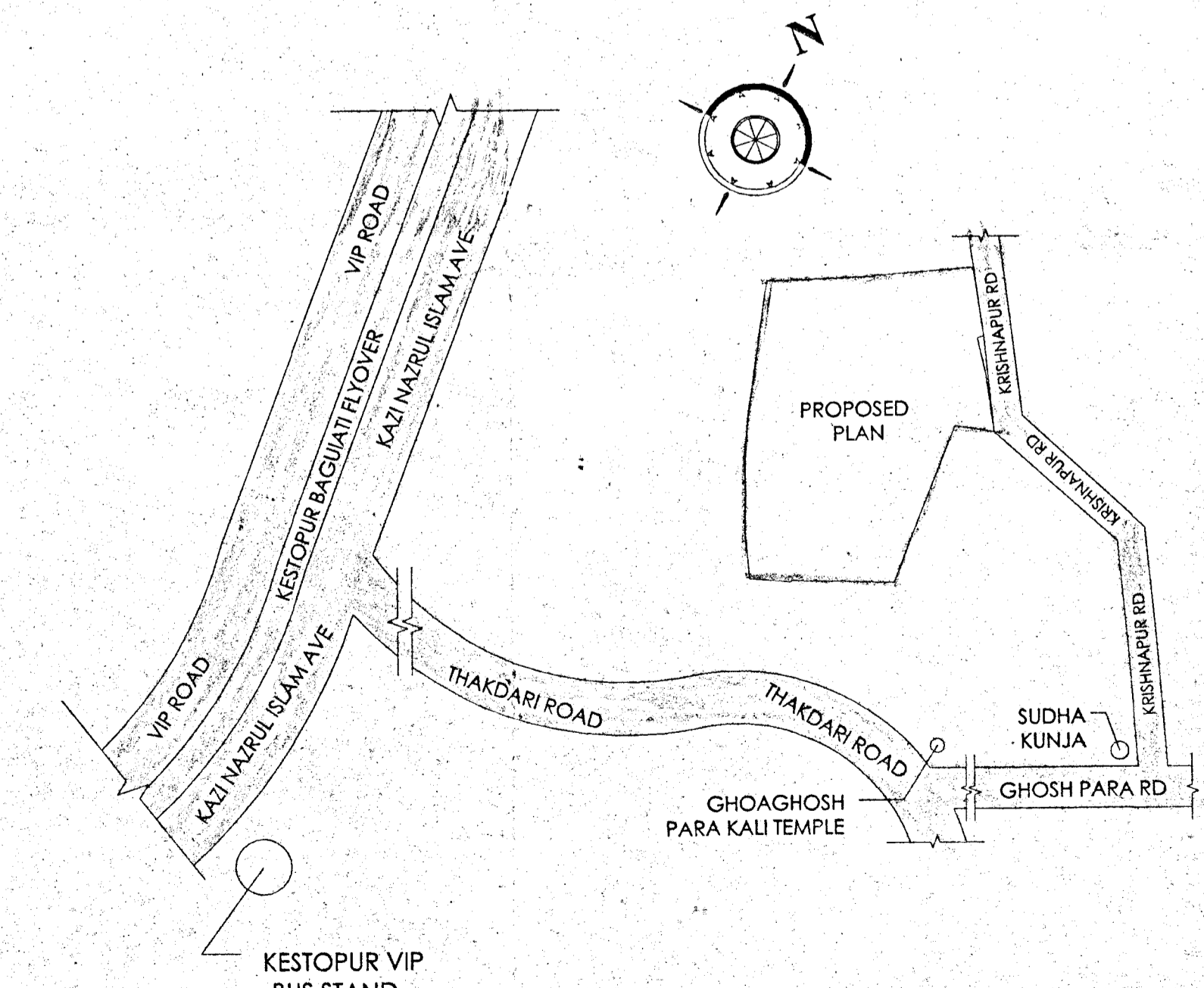
**DETAILS OF O.H.W.T CAPACITY-
(3.0X1.8X0.9) = 4.86 CU-M = 4860 LTS.
SCALE 1:50**



DETAILS OF BOUNDARY WALL



**SITE PLAN
SCALE 1:500**



**LOCATION PLAN
SCALE 1:1000**

G+4 RESIDENTIAL BUILDING NEAR KAIKHALI UNDER BMC

AREA CALCULATION		
PLOT AREA (As Per Deed)	1778.89	SQ.M.
PLOT AREA (As Per Measure)	1778.31	SQ.M.
ROAD WIDTH(AVERAGE)	7.19	M.
PERMISSIBLE		
F.A.R	2.0	
GROUND COVERAGE (50%)	889.155	SQ.M.
FRONT OPEN SPACE	2.0	M.
SIDE 1 OPEN SPACE	1.5	M.
SIDE 2 OPEN SPACE	2.5	M.
REAR OPEN SPACE	4.0	M.
PROPOSED		
GROUND COVERAGE (48.26%)	852.32	SQ.M.
OPEN SPACE	15.5	M.
PROPOSED FLOOR AREA (EXCLUDING LIFT & STAIR WELLS)		
BLOCK A		
GROUND FLOOR	502.95	SQ.M.
TYPICAL FLOOR (316.58 X 4)	2066.32	SQ.M.
BLOCK B		
GROUND FLOOR	379.72	SQ.M.
TYPICAL FLOOR (774.34 X 4)	1499.4	SQ.M.
TOTAL BUILT UP AREA	4448.39	SQ.M.
STAIR HEAD & LIFT MACHINE ROOM AREA	87	SQ.M.
EXEMPTIONS		
COVERED CAR PARKING AT GROUND	805.06	SQ.M.
STAIR CASE	84.4	SQ.M.
LIFT LOBBY	30	SQ.M.
CUIPBOARD	66.92	SQ.M.
TOTAL EXEMPTION	966.38	SQ.M.
FAR CALCULATION		
PROPOSED FAR	1.947	
PARKING CALCULATION		
TOTAL BUILTUP AREA	4448.39	(1 parking per 120 sqm area)
TOTAL PARKING REQUIRED	37	
TOTAL PARKING PROVIDED	37	
FLAT AREA		
FLAT MKD.	BUILT UP AREA (sq m)	NOR.
TYPE-A	98.02	4
TYPE-B	97.46	8
TYPE-C	94.25	8
TYPE-D	69.05	8
TYPE-E	68.87	8
TYPE-F	67.8	4

DOOR WINDOW SCHEDULE				
WIDTH	SILL HT.	LINTEL HT.	REMARKS	
D1	1500	00	2100	WOODEN FLUSH DOOR
D2	1050	00	2100	WOODEN FLUSH DOOR
D3	900	00	2100	WOODEN FLUSH DOOR
D4	750	00	2100	P.V.C. FLUSH DOOR
W1	1500	750	2100	ALUMINIUM SLIDING WINDOW
W2	1200	300	2100	ALUMINIUM SLIDING WINDOW
W3	1200	750	2100	ALUMINIUM SLIDING WINDOW
W4	1200	1050	2100	ALUMINIUM SLIDING WINDOW
W5	900	1050	2100	ALUMINIUM SLIDING WINDOW
W6	600	1500	2100	ALUMINIUM SLIDING WINDOW
DW	VARIABLE	00	2100	ALUMINIUM SLIDING DOOR WINDOW

CERTIFICATE OF CIVIL ENGINEER :

CERTIFIED THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN SO DESIGNED BY ME/US AS TO BE SAFE IN ALL RESPECTS INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL

Ashis Bagui
Ashis Bagui
Geo Technical Engineer (GTE)
Class-II, Number-20
Kolkata Municipal Corporation

Sudhansu Bhadram
SUDDHANSU BHADRAM
B. Tech. CIVIL, M. E., M. I. S. I. (M-1023)
Chartered Engineer (AM-162240/7)
M.C.E. (REG. 11/1944, 25/11/1945)
M. Tech. (Struct.)
K-6097453/2

CERTIFICATE OF THE ARCHITECT :

CERTIFY THAT THE PLAN HAS BEEN DESIGNED AND DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR BIDHAN NAGAR.

Sougata Dharma
SOUGATA DHARMA
Architect
Regn. No. -CA/2011/61739

NAME & SIGNATURE OF THE APPLICANTS :

I CERTIFY THAT I HAVE GONE THROUGH THE BUILDING RULES FOR BIDHAN NAGAR AND ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER THE CONSTRUCTION OF THE BUILDING. CERTIFIED THAT I SHALL NOT ON A LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN.

SHR CONSTRUCTION LLP
Sougata Dharma
Designated Partner

SHR CONSTRUCTION LLP
Sougata Dharma
Designated Partner

SHR CONSTRUCTION LLP

TITLE: ARCHITECTURAL SANCTION DRAWING
ALL PLANS , ELEVATION, SECTIONS, SITE PLAN, LOCATION MAP & DETAIL OF RESERVOIRS.

TITLE:
PROPOSED G+4 STORIED RESIDENTIAL BUILDING AT R.S. DAG NO. - 3176,3177,3178, MOUZA-KRISHNAPUR, J.L. NO.- 17, R.S. NO.- 180, R.S. KHATIAN NO.- 552, TOUZI NO.- 228/ 229, WARD NO.- 25, P.S.- BAGUIATI, DIST.- NORTH 24 PARGANAS, UNDER BIDHANNAGAR MUNICIPAL CORPORATION.

DRAWING NO. TRIDEV GARDEN/ARCH./SANC-02/R-00

REVISION OF - _____ SCALE = 1 : 100, 1:50, 1:25, 1:600, 1:1000

DATE : 14.06.2021

ALL DIMENSIONS ARE IN M.M. (UNLESS OTHERWISE MENTIONED)

Consultant: **Dform** DFORM City office- DD-185, Street no 295, New Town, Kolkata-700156 Contact: 033-40611113

Architecture, planning, interior, engineering

PARTY'S COPY

Valid Upto 17/02/2025

ANY DEVIATION SHALL MEAN DEMOLITION

11/3/21
Executive Engineer
(Building Plan)
Bihannagar Municipal Corporation

APPROVED
Bihannagar Municipal Corporation
Pura Bhawan, P.O. 41A, Sector-III
Kolkata-700108
No. BMC/ERN/RG/863/02/2A-22 (2A)
Date: 18/02/2025

CHECKED
11/3/21
Assistant Engineer
Bihannagar Municipal Corporation

- Approved Subject to:
- 1) Building plan for Bihannagar Municipal Corporation shall have to be observed, carefully.
 - 2) No wastage of water shall be made, check valves must be provided in ground/water ground & overhead reservoir.
 - 3) In no case water from in water pipe and the surface drainage should be connected to the house sewer directly or through any vent pipe.
 - 4) Plan showing internal sewer system and water supply lines have got to be separately sanctioned.
 - 5) Before starting any construction it should be satisfied that the dimension conforms with that of plans sanctioned and all the conditions as proposed in the plan shall be fulfilled.
 - 6) Road and footpath shall not be encroached by dumping of building materials making of material etc. without prior permission.
 - 7) Prior to commencement of construction Appendix sheet have to be submitted.

During construction the following measures are to be strictly taken to reduce the effect of dust pollution from the site:

- Properly covering all building materials stacked at the site with tarpaulin, sand, lime & stone chips.
- Using water sprays or sprinklers to keep the dust down during activities such as concreting, plastering, breaking concrete and piling activities.
- Washing the wheels of vehicles leaving the site, if they are carrying mud or waste.
- Putting up solid barriers around the site.
- Properly covering trucks & vehicles that enter and leave the site carrying building materials and building debris.
- Cleaning and watering the road and footpath adjacent to the site at frequent intervals.
- Using dust sheets, covering motor vehicles and sealing the working area wet before using the machinery.
- Not burning waste materials at site which generate smoke containing carbon monoxide and a range of poisonous substances.

11/3/21
Executive Engineer
(Building Plan)
Bihannagar Municipal Corporation