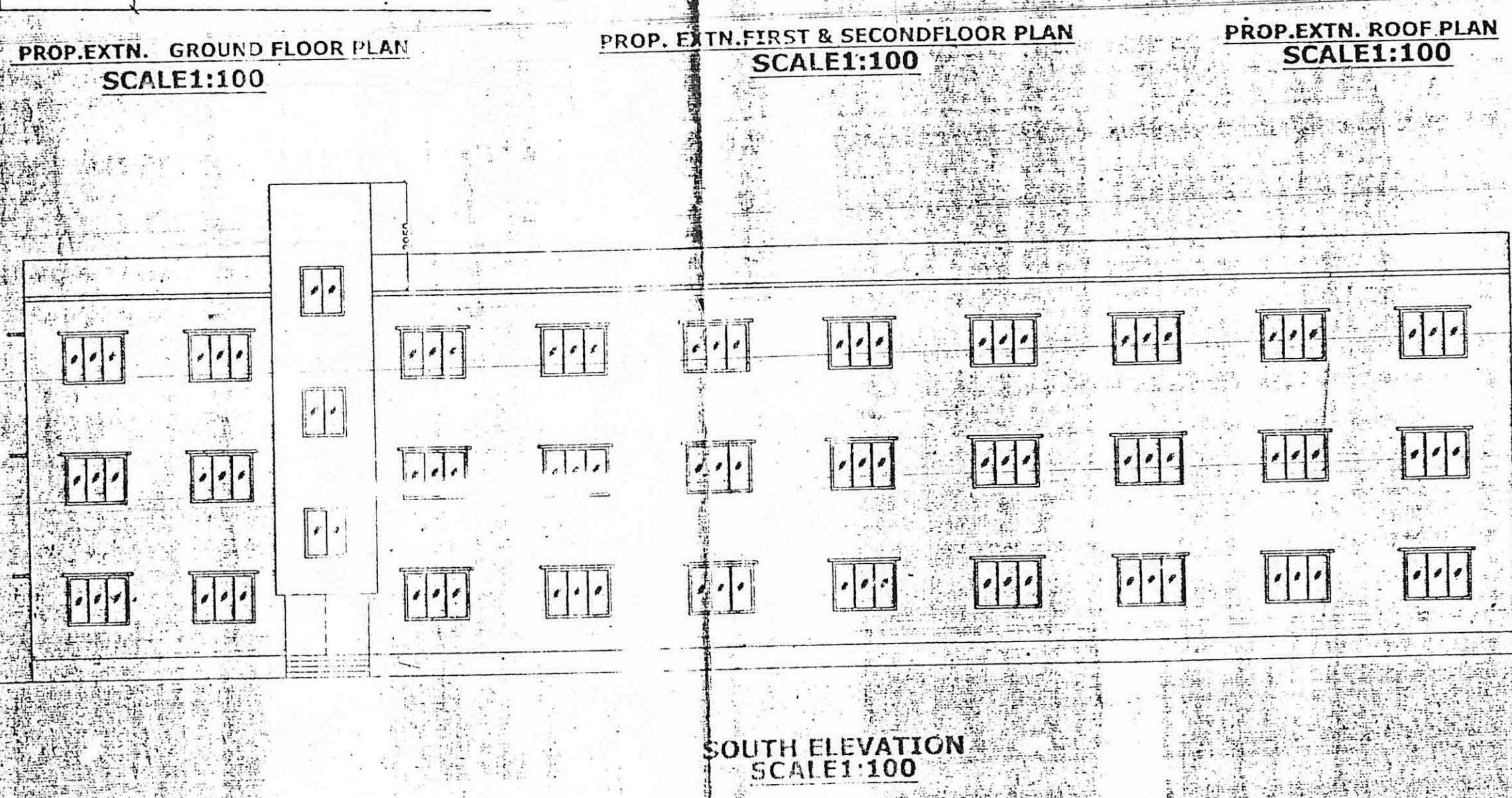
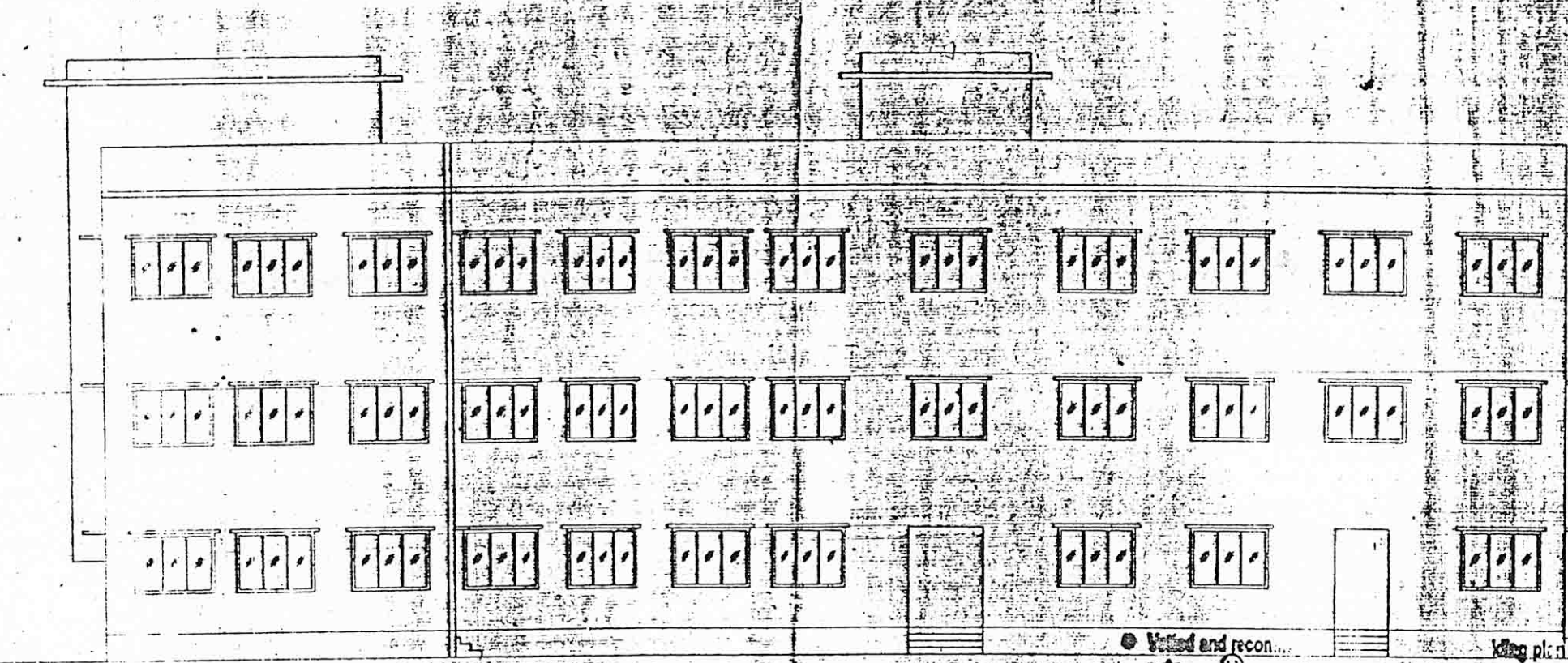
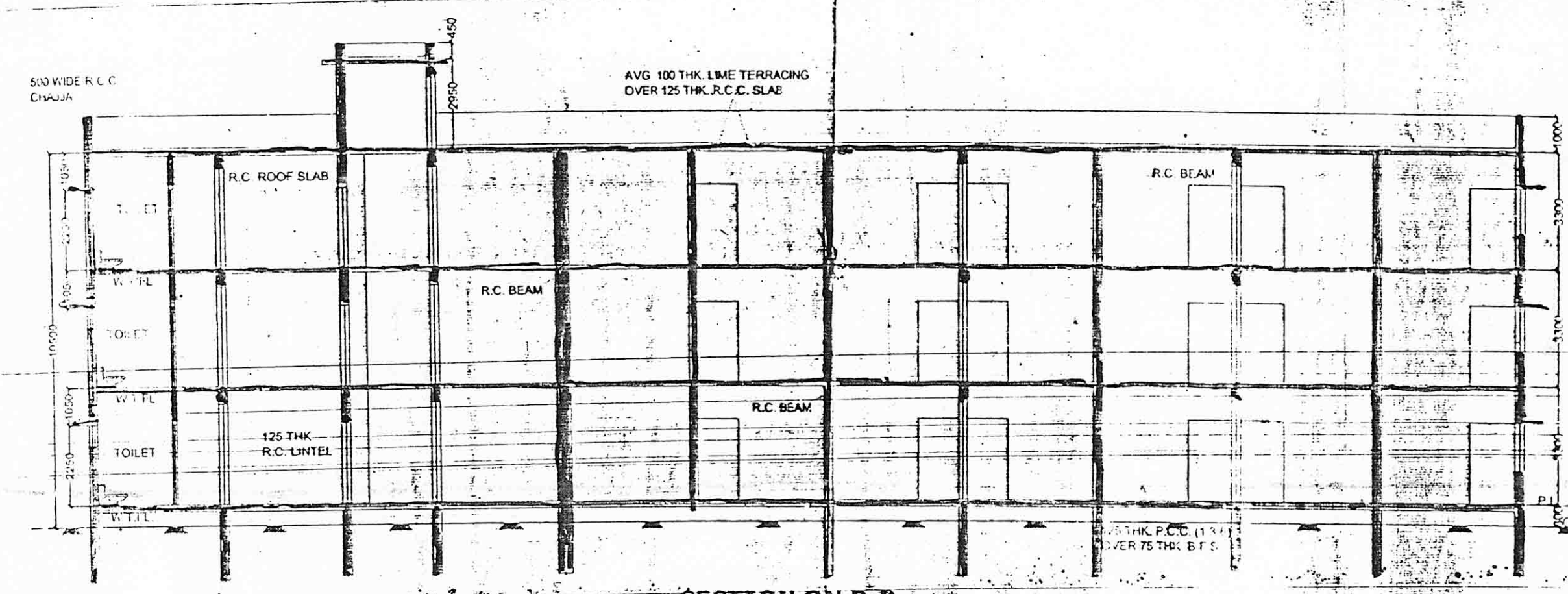
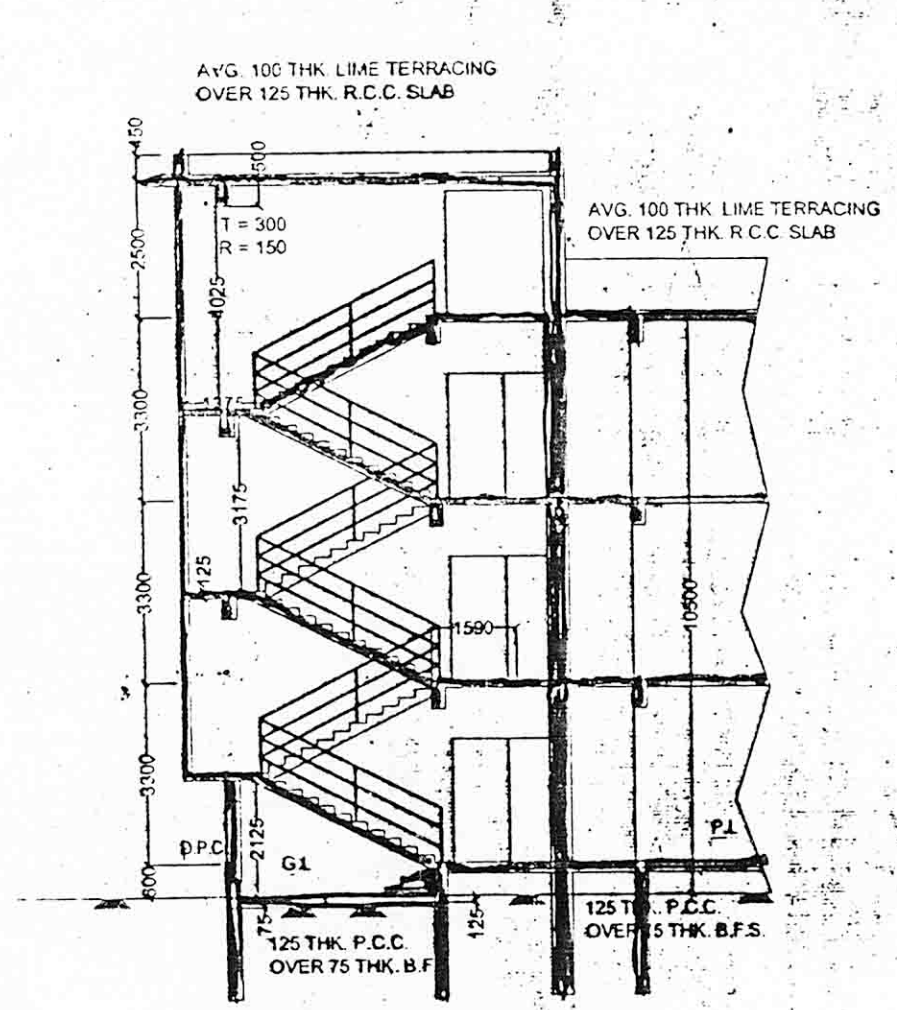
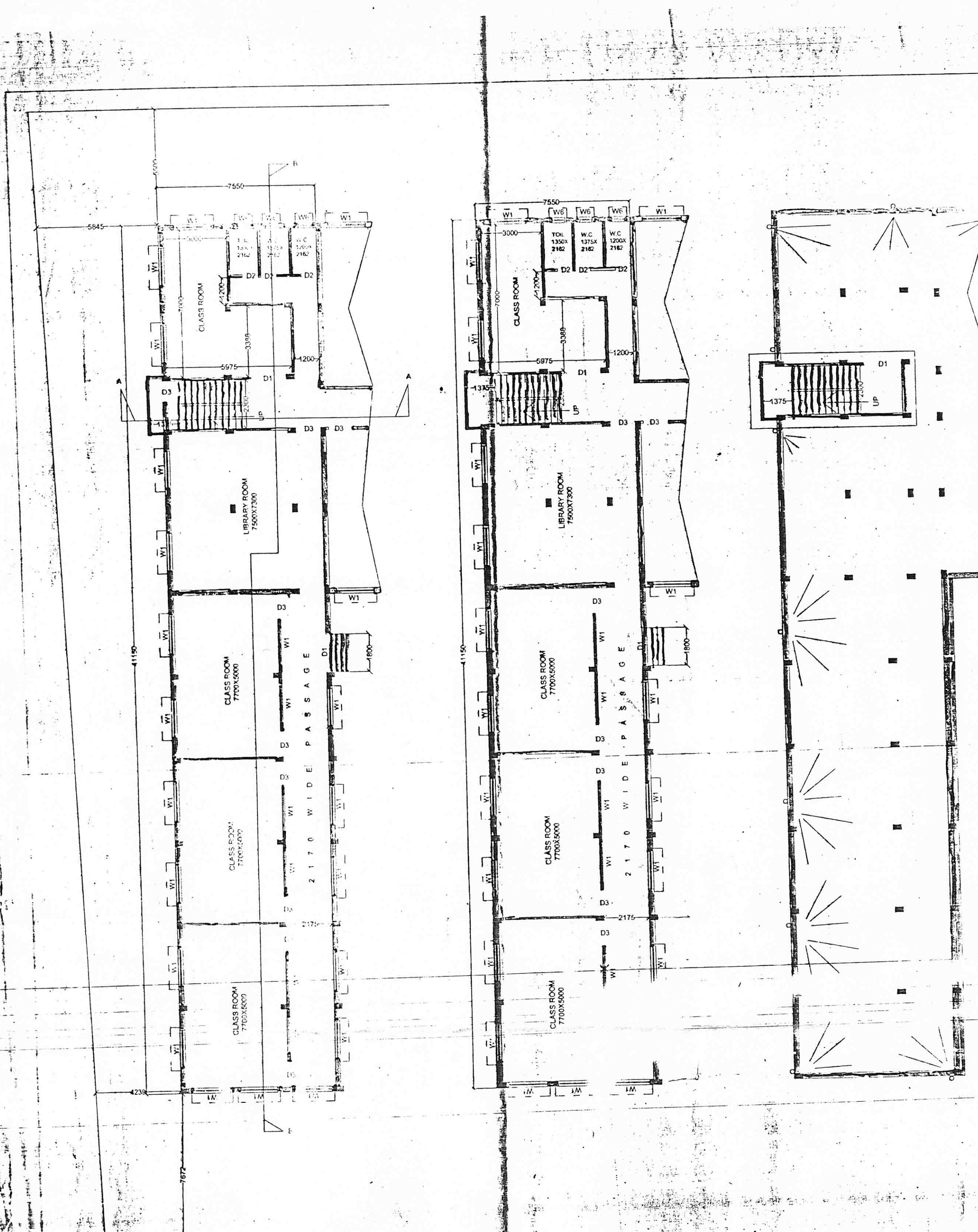




AREA STATEMENT

AREA OF LAND	2 BIGHA 10 KA 15 CH 41 SFT = 3411.50 SQ. M.
EXISTING GROUND COVERAGE	465075 SQ. M.
PROPOSED EXT. GROUND COVERAGE	310.68 SQ. M.
PROPOSED EXT. 1st FLOOR COVERAGE	310.68 SQ. M.
PROPOSED EXT. 2nd FLOOR COVERAGE	310.68 SQ. M.
TOTAL PROPOSED EXT FLOOR COVERAGE	932.04 SQ. M.

SCHEDULE OF DOORS & WINDOWS				
MARK	MASONRY OPENING (MM.)	FRAME SIZE (IN MM.)	THICKNESS OF SHUTTER (IN MM.)	TYPE
D1	1800X2250	75X100	40	FULLY PANELED
D2	750X2250	75X100	40	-DO-
D3	1200X2250	75X100	40	-DO-
W1	1800X1350	75X75	25	FULLY GLAZED
W2	600X800	75X75	25	-DO-
W3	1200X1350	75X75	25	-DO-

- SPECIFICATION OF BUILDING**
1. ALL DIMENSIONS ARE IN MM.
 2. FOR R.C.C. WORKS, GRADE OF CONCRETE SHALL BE M25, IF NOT INDICATED OTHERWISE AND STEEL SHALL BE HYSD BARS OF Fe-500 GRADE CONFORMING TO THE RELEVANT IS CODES.
 3. EXTERNAL WALLS SHALL BE 250 MM THICK EXCEPT OTHERWISE MENTIONED WITH 1:1 CEMENT MORTAR & 1:1.
 4. PARTITION WALLS SHALL BE 125 MM THICK WITH SAND-CEMENT MORTAR & 1:1.
 5. PLASTER ON CONCRETE (1:3:6) SHALL BE WITH PICKED JHAMA KHOWA.
 6. 12.5 MM THICK INTERNAL WALL PLASTERING SHALL BE DONE WITH 1:1 SAND-CEMENT MORTAR.
 7. 25 MM THICK EXTERNAL WALL PLASTERING SHALL BE DONE WITH 1:1 SAND-CEMENT MORTAR.
 8. PROJECTED CHUJIAH AND ELEVATION TREATMENTS SHALL BE 500 MM WIDE.
 9. CLEAR COVER TO MAIN REINFORCEMENTS SHALL BE AS UNDER:
 - FOR C. SLAB: 20 MM.
 - FOR C. BEAM: 25 MM (SIDE) & 21 (END).
 - FOR C. COLUMN: 40 MM.
 - FOR C. COLUMN FOUNDATION: 50 MM.
 10. DEPTH OF SEPTIC TANK AND SEMI-UG WATER RESERVOIR SHALL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.
 11. CONSTRUCTION MATERIALS AND CONSTRUCTION TECHNIQUES SHALL BE STRICTLY AS PER THE REQUIREMENTS OF THE N.B.C.I.

STABILITY CERTIFICATE

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

Dr. B. R. Ambekar
 Dr. B. R. Ambekar Institute of Education
 V.B. - Balarampur, P.O. - Madarai
 Dist. - South 24 Parganas, W.B.
 KOLKATA MUNICIPAL CORPORATION

Sign. of Structural Engr./Civil Engr.

THE LANDSHOWN IN THE DRAWING IS FULLY OWNED BY ME/US AND IT IS FREE FROM ALL ENCUMBRANCES. THE SITE CONDITION INCLUDING THE WIDTH OF ADJUTING ROAD CONFIRM WITH THE PLAN.

Dr. B. R. Ambekar
 Secretary
 Dr. B. R. Ambekar Institute of Education
 V.B. - Balarampur, P.O. - Madarai
 Dist. - South 24 Parganas, W.B.
 Declaration of Owner

Dr. B. R. Ambekar
 Secretary
 Dr. B. R. Ambekar Institute of Education
 V.B. - Balarampur, P.O. - Madarai
 Dist. - South 24 Parganas, W.B.
 Sign. of Owner

PROPOSED EXTENSION OF THREE STORIED BUILDING PLAN OF DR. B. R. AMBEDKAR INSTITUTE OF EDUCATION (B.ED. COLLEGE) AT MOUJA - BERALIA J.L. NO - 17 OF DAG NO - 18, 20, 26, 27, 28, 29, 32, 34 UNDER MALLICKPUR GRAM PANCHAYAT P.S. - BARUIPUR DIST. - SOUTH 24 PARGANAS, WEST BENGAL.

SCALE 1:100 OR AS MENTIONED

PROPOSED EX. CONST. SHOWN IN RED
 EXISTING CONST. SHOWN IN YELLOW

FOR OFFICE USE ONLY

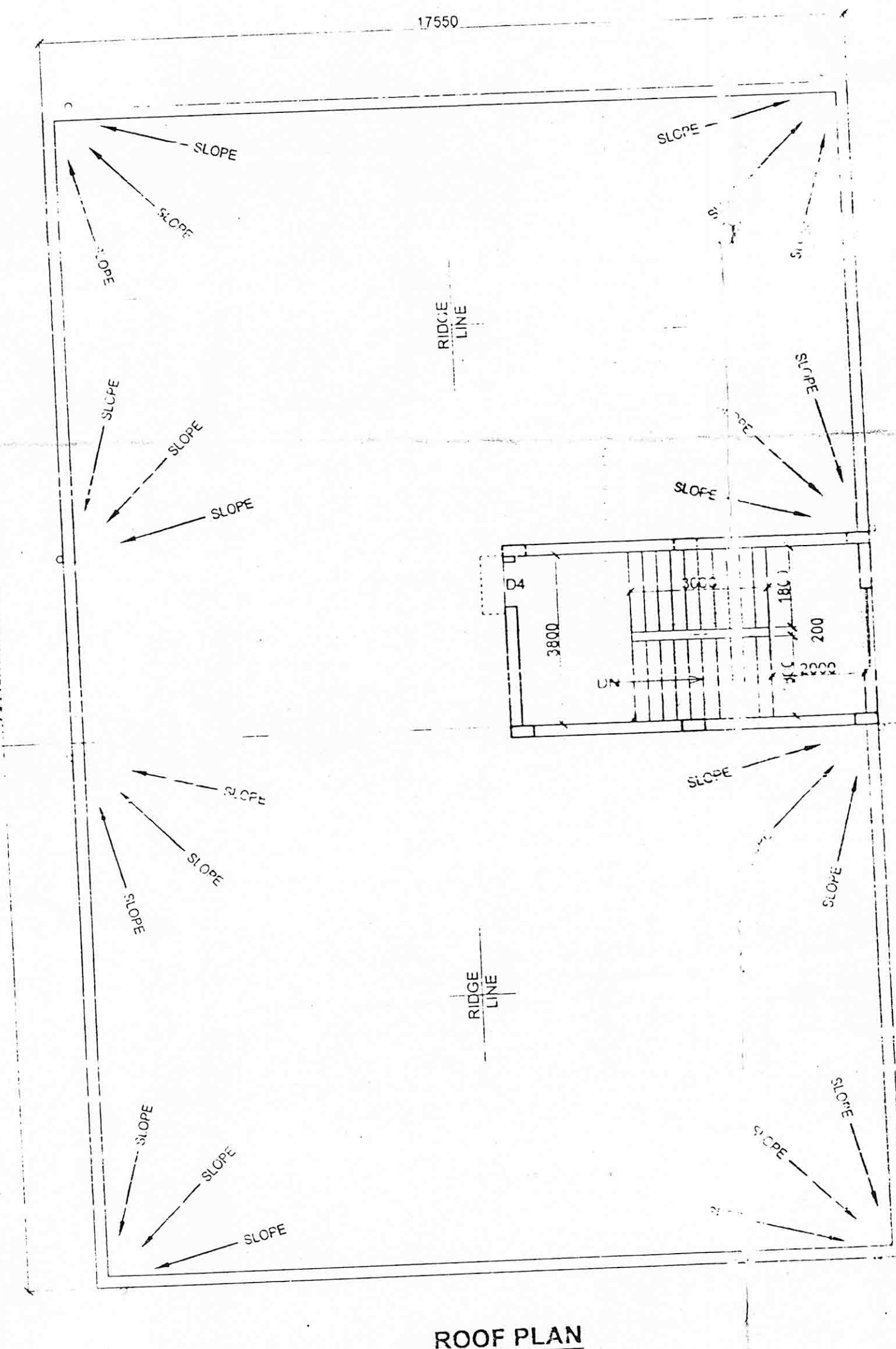
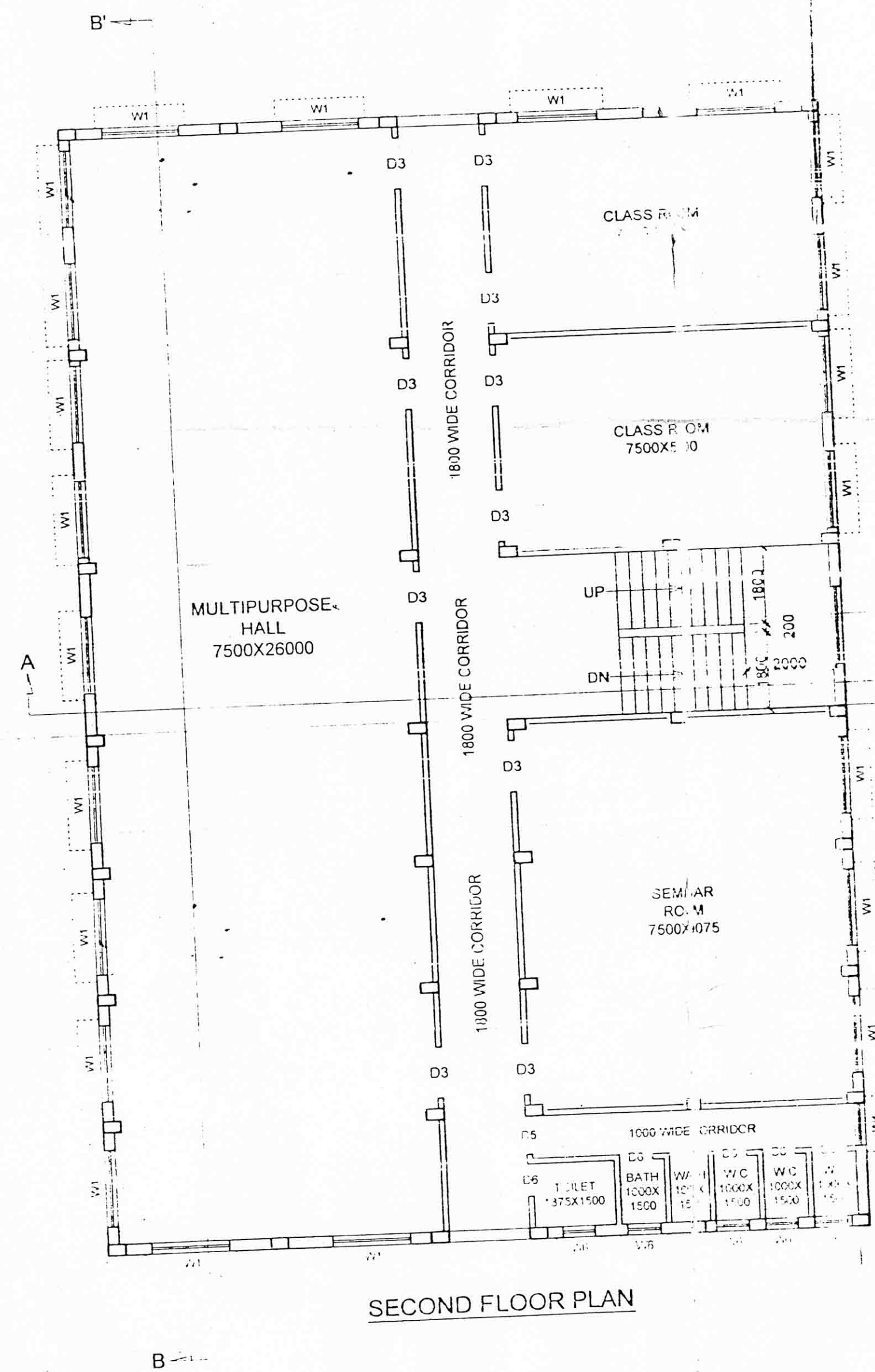
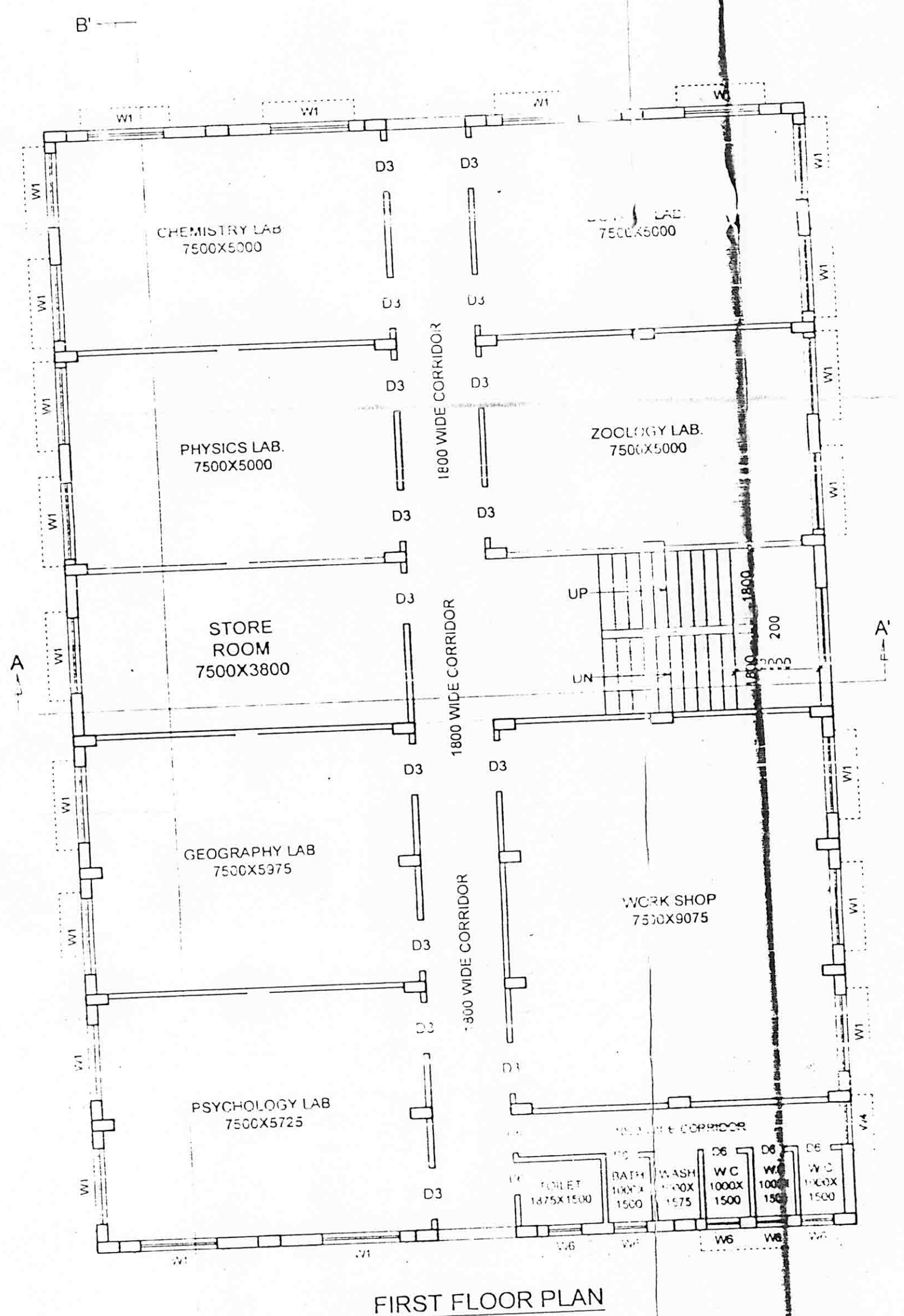
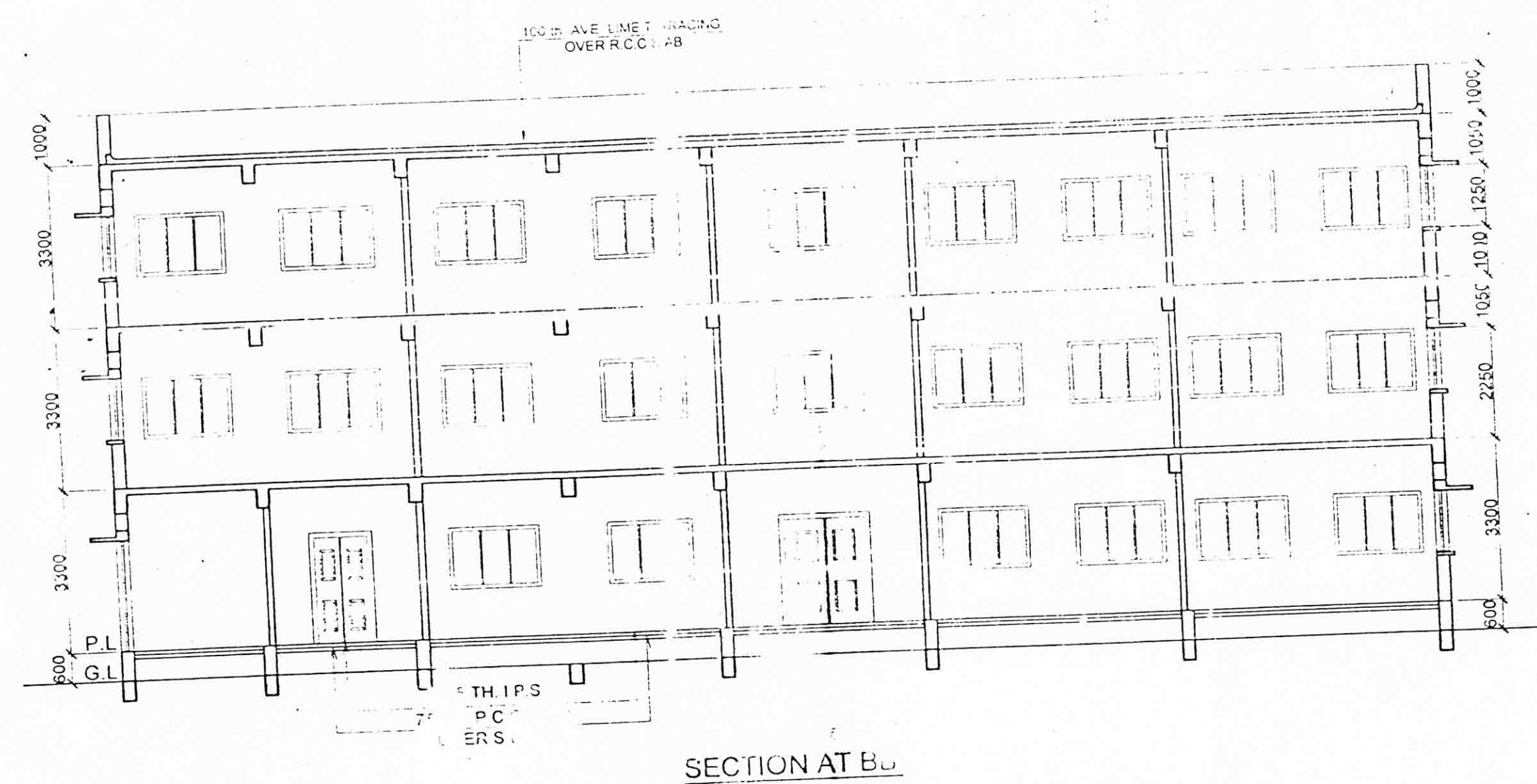
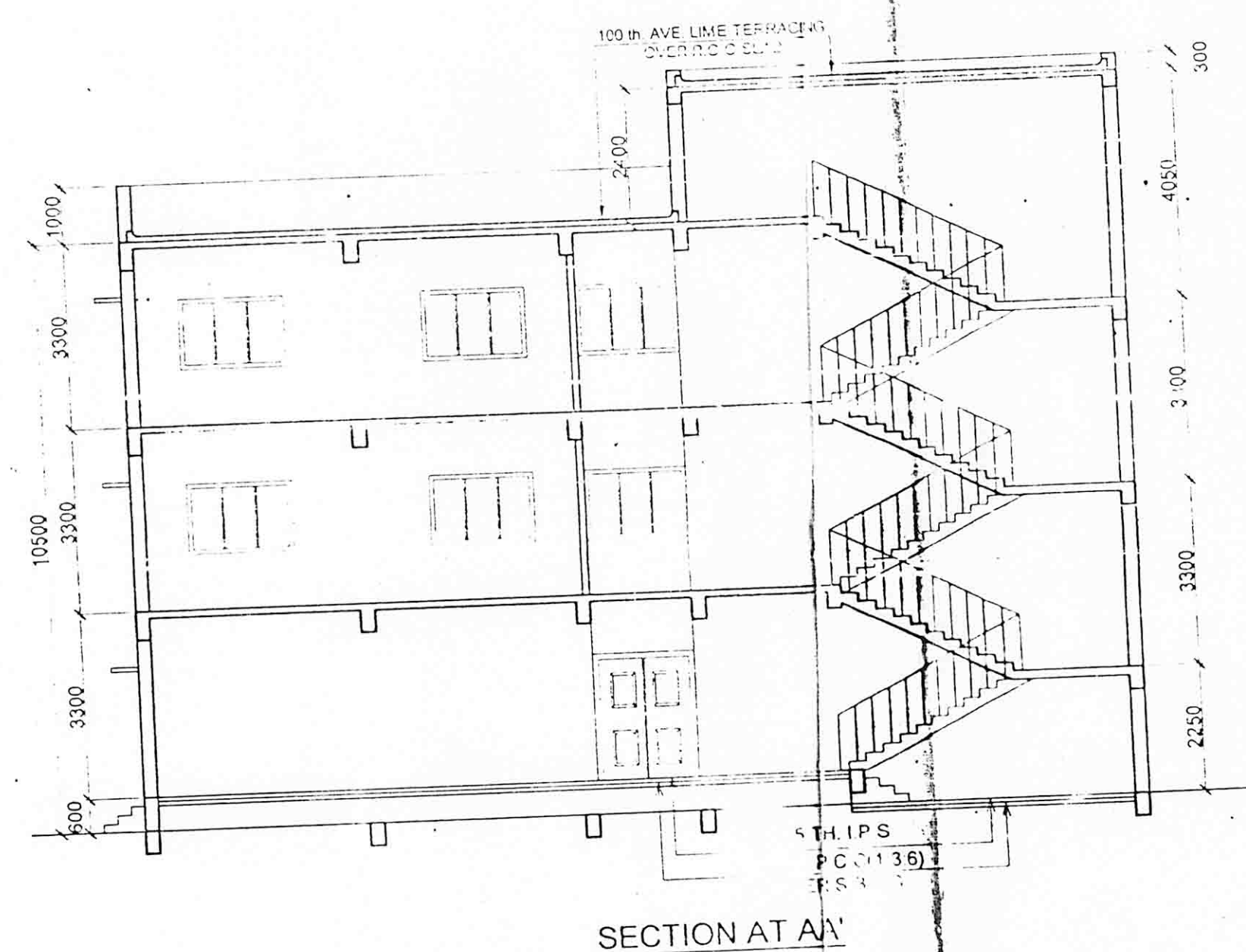
APPROVAL

Dr. B. R. Ambekar
 District Engineer
 South 24 Parganas
 South 24 Parganas

Dr. B. R. Ambekar
 District Engineer
 South 24 Parganas
 South 24 Parganas

Dr. B. R. Ambekar
 District Engineer
 South 24 Parganas
 South 24 Parganas

Dr. B. R. Ambekar
 District Engineer
 South 24 Parganas
 South 24 Parganas



AREA STATEMENT
AREA OF LAND 26.5 HECTARE 100M X 100M = 1411 SQ.M

PROPOSED	GROUND COVERAGE	455.075 SQ.M
PROPOSED	GROUND FLOOR AREA	455.075 SQ.M
PROPOSED	FIRST FLOOR AREA	455.075 SQ.M
PROPOSED	SECOND FLOOR AREA	455.075 SQ.M
PROPOSED	TOTAL AREA	1395.075 SQ.M

MAP #	MOONSHY CODE	FRANK SIZE	IFRANK SIZE	TYPE
D1	150-250	75-100	40	Full
D2	150-250	75-100	40	Full
D3	125-250	75-100	40	Full
D4	150-250	75-100	40	Full
D5	300-250	75-100	40	Full
D6	750-1250	75-100	25	Full
W1	180-1250	75-75	25	Full
W2	1500-1350	75-75	25	Full
W3	1200-1350	75-75	25	Full
W4	1000-1350	75-75	25	Full
W5	1000-1350	75-75	25	Full
W6	500-750	50-50	12	Full

DETAILS SPECIFICATION OF BUILDING

* FOR R.C. WORKING, GRADE OF CONCRETE SHALL BE M 20 IF NOT INDICATED OTHERWISE AND SHALL BE PROVIDED WITH (1) GRADE CONFORMING TO THE RELATIVE TILT OF CONCRETE AND (2) PROTECTIVE COAT OF 10% EMULSION OF BITUMEN IN PORTLAND CEMENT.

* SAND CEMENT MORTAR SHALL BE 1:3:6 & 7.5 CM THICK WITH SAND DUST FREE PORTLAND CEMENT.

* ALL FACED AND EXTERIOR WALLS SHALL BE 23 CM THICK.

* PLASTERMENT COMPOSED OF 1:3:6 SHALL BE DONE WITH 13 MM SAND. NO HATCHES.

* 12.5 CM THICK LIME PLASTER SHALL BE DONE WITH 1:3:6 IN ORDER TO ACHIEVE

* 12.5 CM THICK EXTERIOR WALL PLASTERING SHALL BE DONE WITH 1:3:6 IN ORDER TO ACHIEVE

* ALL PROJECTED CHULIAN AND ELEVATED PLASTERING SHALL BE 1:3:6 IN ORDER TO ACHIEVE

* ALL FLOOR TO BE DONE WITH 1:3:6 IN ORDER TO ACHIEVE

* R.C. COLUMN: 25 MM (SD 8) & (F802)

* R.C. COLUMN FOUNDATION: 50 CM

* DEPTH OF SEPTIC TANK AND SEWAGE WATER RESERVOIR SHALL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.

* CONSTRUCTION MATERIALS AND CONSTRUCTION TECHNIQUES SHALL BE STRICTLY AS PER THE REQUIREMENTS OF THE N.B.C.I.

PROJECT CONSULTANT

Engineers' Syndicate Co-operative Society Ltd.
REGISTRATION NO. 255 24 PARGANASI
MULTI-ELECTRICAL MECHANICAL ENGINEERS & CONSULTANTS
KACHARI BAZAR, P.O. RAIPUR
34 PARGANASI

PROJECT MANAGER

G. K. ROY & ASSOCIATES
22/1, Kailash Chatterjee Street, Kanchi
755 001, Kanchi District, India

Head Office
22, Chennambai Road, Madurai, Tamil Nadu - 625 004
Phone: (0331) 2470-751/7799 Fax: (0331) 24197533
Cell: (0) 9439997533 E-Mail: gkroy@yahoo.com
Web Page: <http://project.vsnl.com/gkroy/>

SIGNATURE OF ENGINEER	GAUTAM KUMAR ROY
	B.Sc. S.C.E., M.E. 68, Sreerampur Road (N), Garia Kol - 84 Phone : 2324027, 2310101, 2310411 Empanelled Architect. South 24 Parganas Zilla Parishad License No. Arch/12/2023-24
DECLARATION OF THE OWNER	SIGNATURE OF THE OWNERS
THE LAND SHOWN IN THE DRAWING IN LEGALLY OWNED BY ME / US AND IT IS FREE FROM ALL ENCUMBRANCES WITH SITE CONDITION INCLUDING THE WIDTH OF ABUTTING ROAD CONFIRM WITH THE PLAN.	 Dr. B. N. Ar, Secretary, Office of Editor V.M., Beluram, P.O. - Madar. Dist. - South 24 Parganas, W.B.

FLOOR PLAN, ROOF PLAN, SECTIONS.

DWG. NO. - ESCOLDEBAL SANGARCH 02

SANCTION DRAWING

DATE - 15.02.11

DRAWN BY - SUBHA

PATH - DADWIGDEBARARCH

PROJECT TITLE -

NORTH
DIRECTION

PROPOSED THREE STORED BUILDING OF
DR. B.R. AMBEDKAR INSTITUTE OF EDUCATION
AT MOUZA-BERALIA, J.L. NO.- 17, DAG.NO.- 18, 20, 26, 27, 29,
34, UNDER MALLIKPUR GRAM PANCHAYAT, BARUIPUR,
P.S. BARUIPUR, SOUTH 24 PARGANAS, WEST BENGAL.

FOR OFFICE USE ONLY

Building Plan No. 224/664/XM DA
In 3 sheets No. 10 Subject to the

availability of the sanctioned Plan for 2 years, i.e.,

a) The safety of structure should be checked as per 1.5.2. of

b) The Construction should be carried out as per specification

c) A sanctioned plan under the supervision of qualified engineer

d) Construction of garbage trap, soak pit and waste water

e) drain should done by owner.

f) Any deviation from the plan shall means Demolition.

Assistant Engineer
South 24 Pgs. L.P.

Assistant Engineer
South 24 Pgs. L.P.

Approved/Upa-Pradhan
Malikour Gram Panchayat

10/2/2012