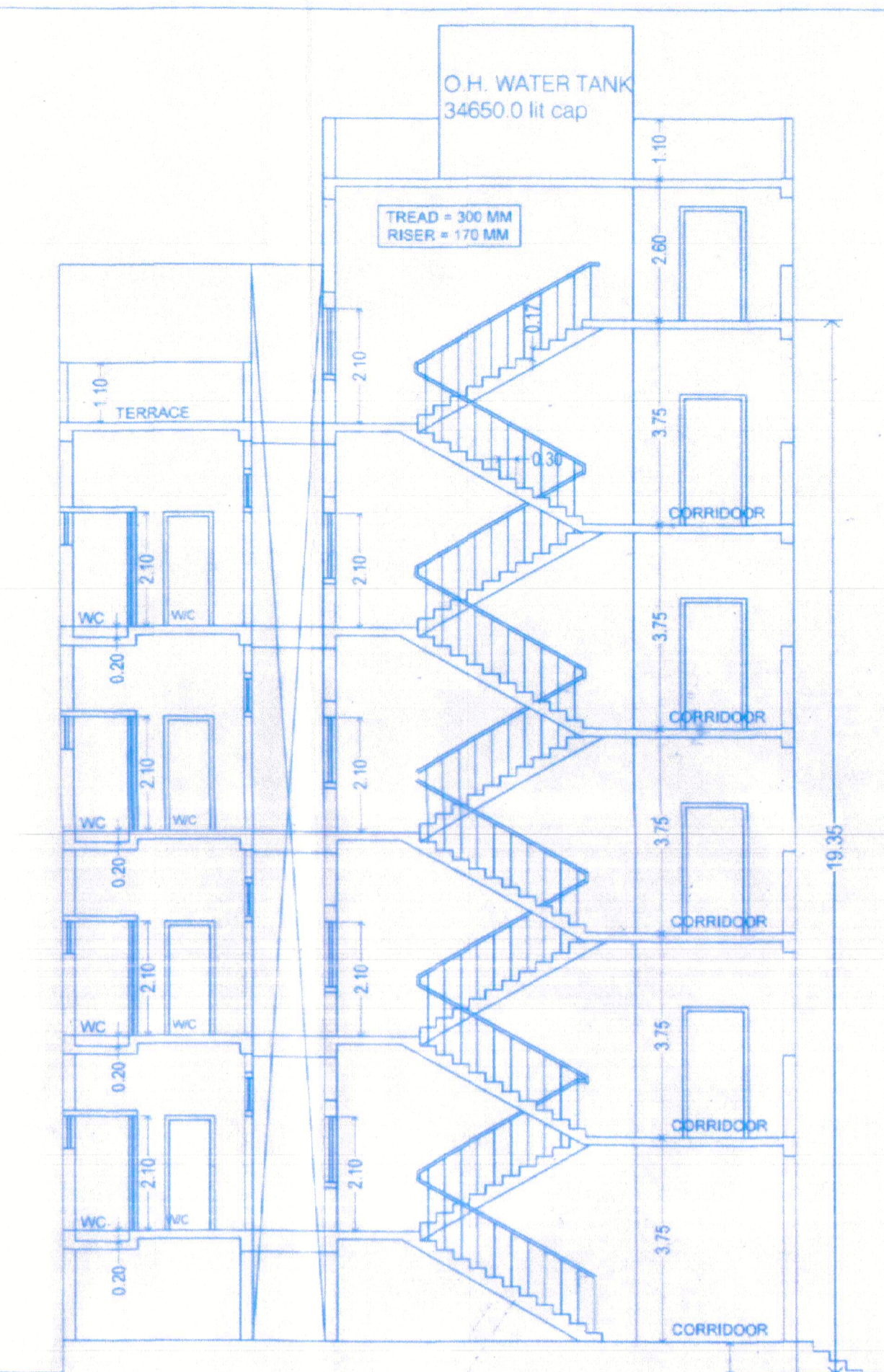
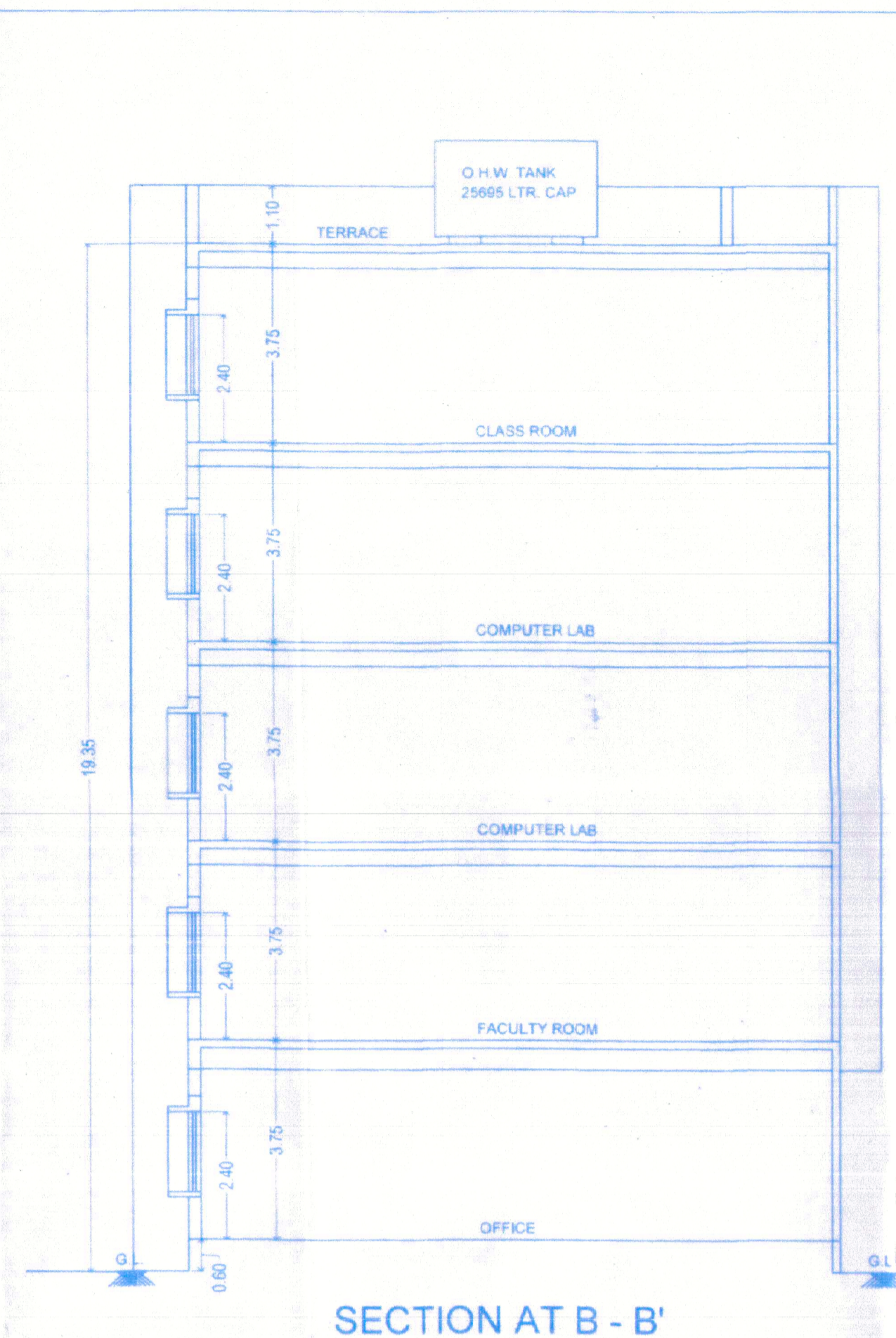


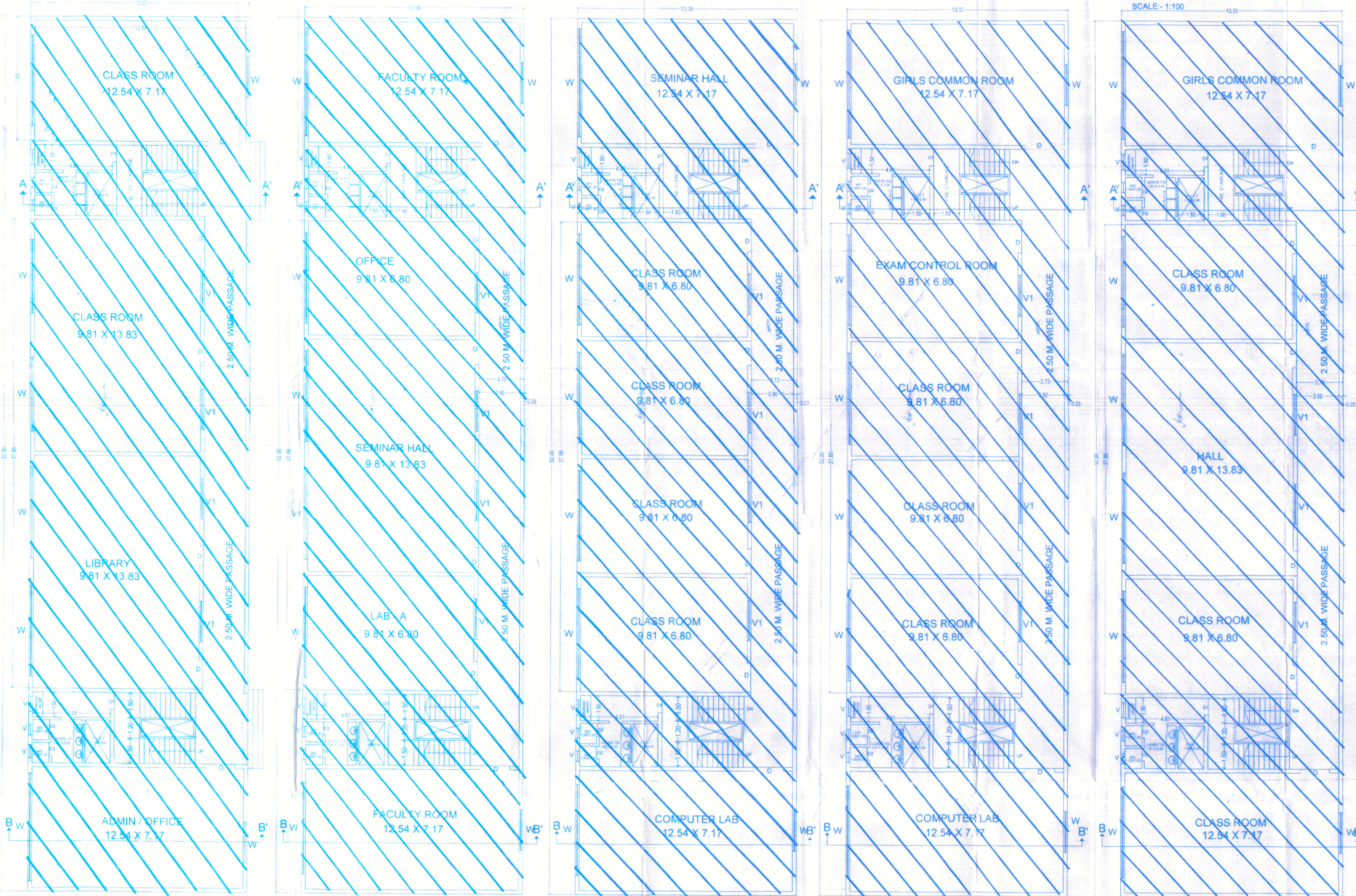
ELEVATION
SCALE - 1:100



SECTION AT A - A'
SCALE - 1:100



SECTION AT B - B'
SCALE - 1:100



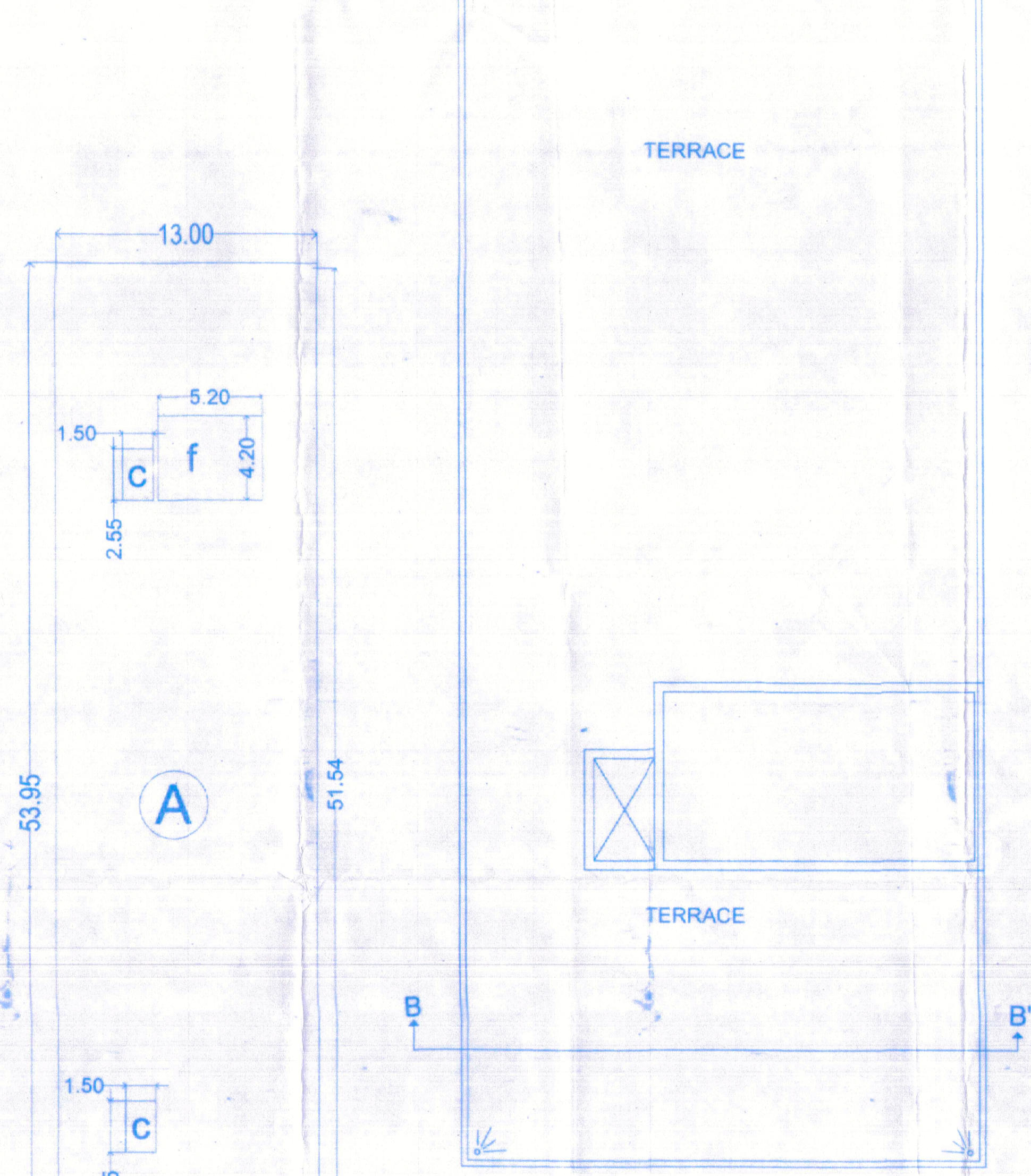
GROUND FLOOR PLAN
SCALE - 1:100

FIRST FLOOR PLAN
SCALE - 1:100

SECOND FLOOR PLAN
SCALE - 1:100

THIRD FLOOR PLAN
SCALE - 1:100

FOURTH FLOOR PLAN
SCALE - 1:100



TERRACE FLOOR PLAN
SCALE - 1:100

AREA CALCULATION FOR GROUND FLOOR
 A = 13.00 X 53.95 = 701.13 SQ.M
 DEDUCTION:-
 a = 10.24 X 1.95 = 19.97 SQ.M
 b = 1.80 X 1.80 = 3.24 SQ.M
 c = 1.50 X 2.50 = 3.75 SQ.M
 f = 5.20 X 4.20 = 21.84 SQ.M
 TOTAL = 52.30 SQ.M
 A = 701.13 - 52.30
 A = 648.83 SQ.M

SANITATION REQUIREMENT:-
 TOTAL PROPOSED AREA = 3078.63 sq.m
 OCCUPANCY LOAD = 2324.58 / 4 PER PERSON = 769.64 SAYS 770
 NO OF GIRLS = 385 NOS
 NO OF BOYS = 385 NOS

	BOYS	GIRLS
W/C	80 TO 1	80 TO 1
PROPOSED	10	10
	BOYS	GIRLS
URINALS	20 TO 1	...
PROPOSED	20	...

AREA STATEMENT :-

FLOOR	BUILT UP AREA AREA IN SQ.M.	BALCONY PERMISSIBLE 10%	BALCONY AREA IN SQ.M.	PASSAGE AREA IN SQ.M.	STAIRCASE AREA IN SQ.M.
GROUND FLOOR	648.83 SQ.M.	---	---	---	---
FIRST FLOOR	648.83 SQ.M.	---	---	---	---
SECOND FLOOR	648.83 SQ.M.	---	---	---	---
THIRD FLOOR	648.83 SQ.M.	---	---	---	---
FOURTH FLOOR	648.83 SQ.M.	---	---	---	---
TOTAL AREA	3244.15 + 3.24 (LIFT)	---	---	---	---
	3247.39 sq.m.	---	---	---	---

WATER CAPACITY REQUIREMENTS :

NO. OF PERSONS	770
WATER CAPACITY PER PERSON	45 LTR.
WATER CAPACITY REQUIRED	770 X 45 = 34650 LTR.
TOTAL WATER CAPACITY OF OVERHEAD TANK	34650 LTR.
WATER CAPACITY OF U.G. TANK	34650 X 1.5 = 51975 LTR.

OPENINGS:-

DOOR	WINDOW
D = 1.10 X 2.10	W = 5.40 X 1.50
D1 = 1.20 X 2.10	V = 0.90 X 0.60
D2 = 0.75 X 2.10	V1 = 2.10 X 0.60

PROPOSAL
 RECORD PLAN BLDG NO. - 7
 OWNERS NAME & SIGNATURE
 ARCHITECTS SIGNATURE
 Ar. AMOL BUGADE
 SCALE NORTH
 AS SHOWN
 REVISIONS
 23-08-2019
 ARCHITECT
 PATIL & BUGADE ASSOCIATES
 PAPER D-III/LOCK, MIDC, NEAR ANDREW'S SCHOOL, CHINCHWAD, PUNE - 411 035
 e-mail: amolbugade@gmail.com
 CONTACT: 9823549590, 9028702746
 DRAWING NAME - M.U.N. DRAWING
 DATE 25-05-2019 DEALT BY AMOL SHEET NO. 7 PROJ. NO. 327