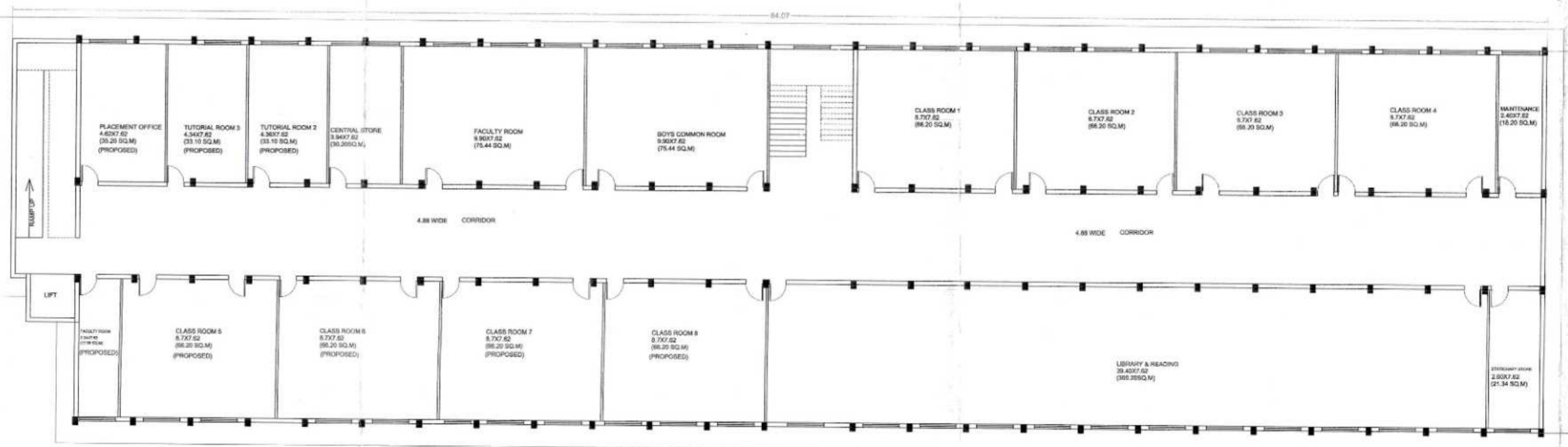
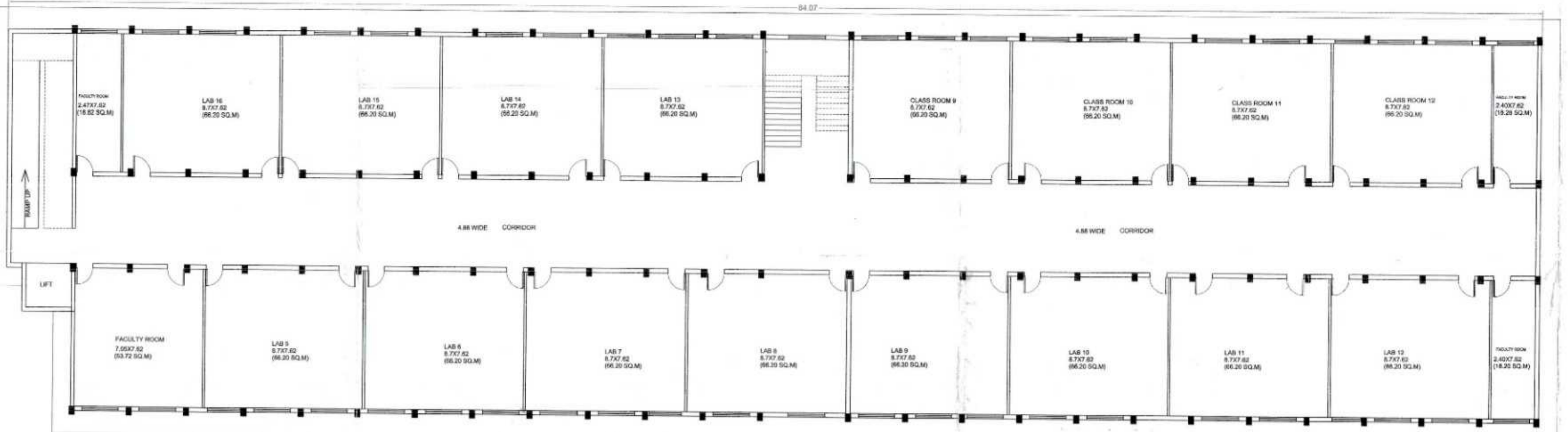


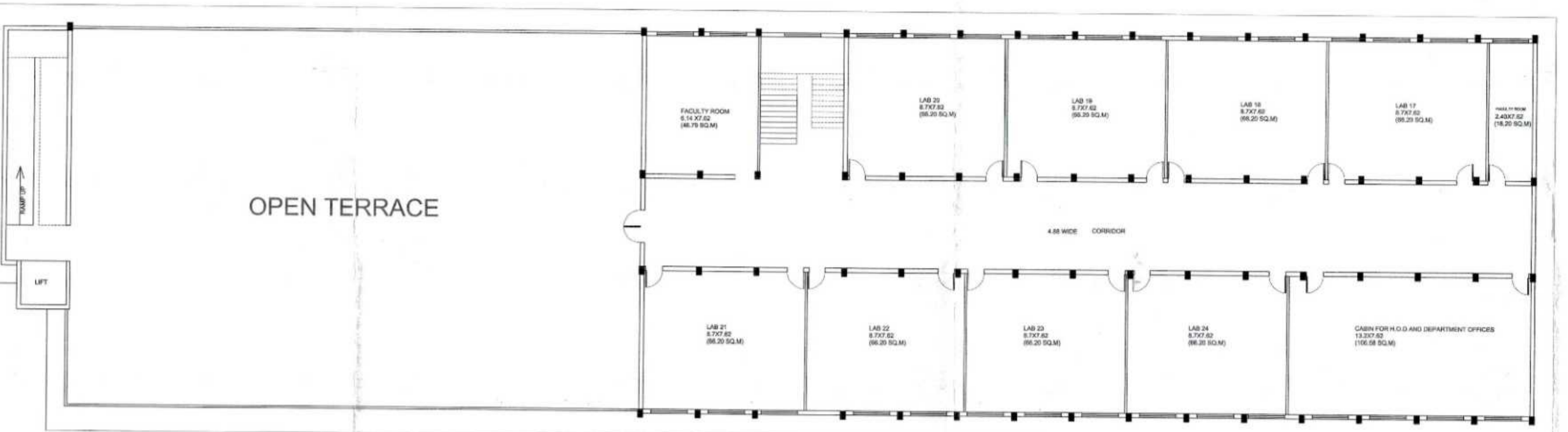
EXISTING GROUND FLOOR PLAN (BLOCK-A)
SCALE:1:100



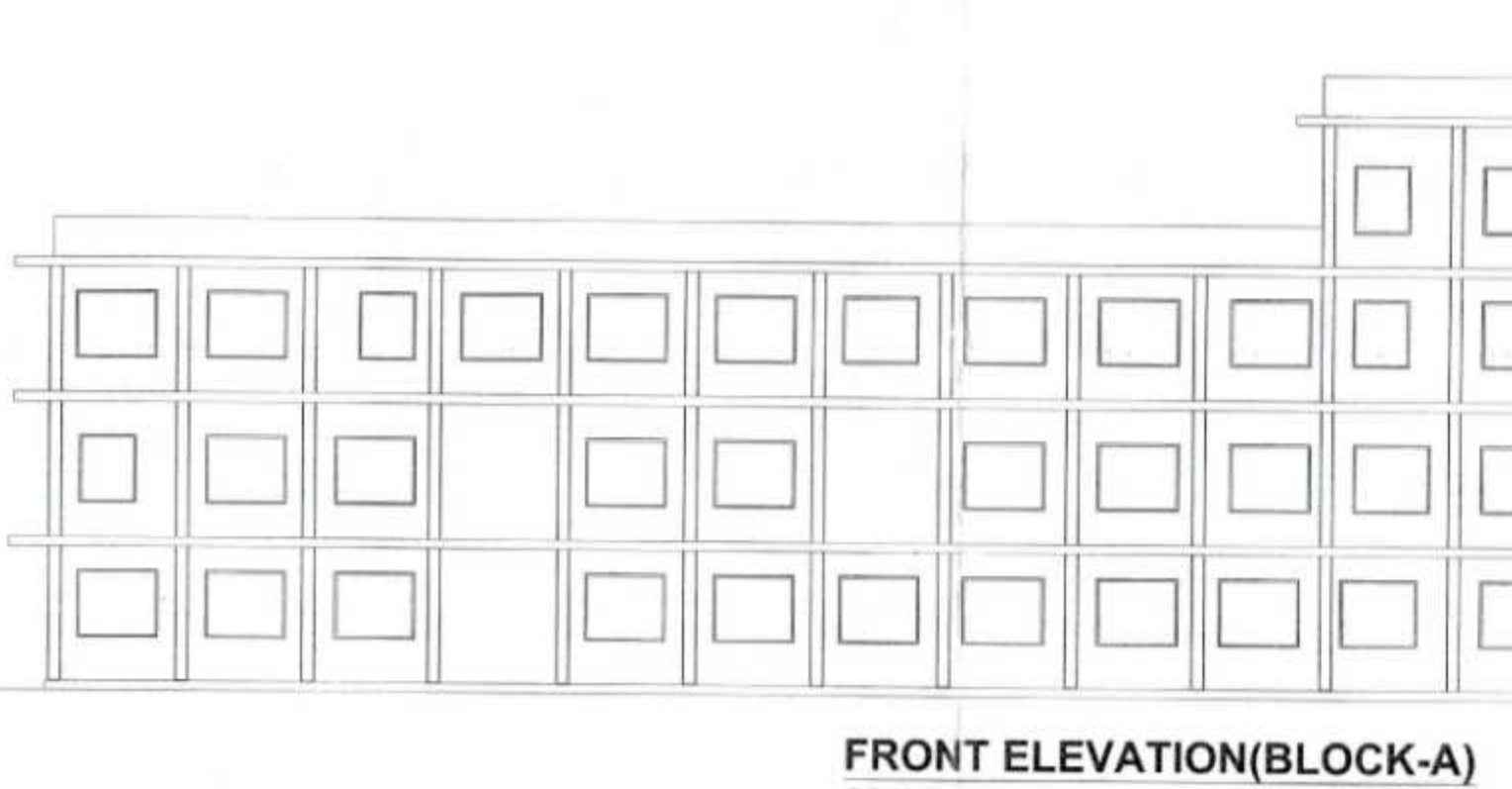
EXISTING & PROPOSED FIRST FLOOR PLAN (BLOCK-A)
SCALE:1:100



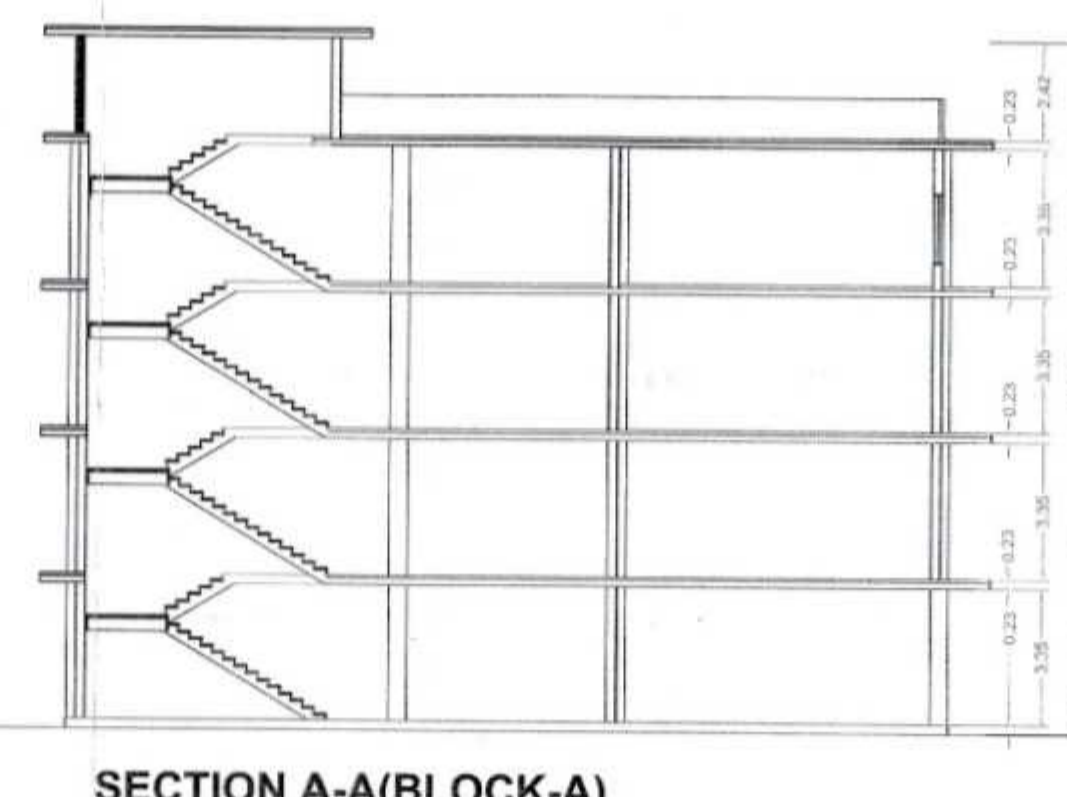
PROPOSED SECOND FLOOR PLAN (BLOCK-A)
SCALE:1:100



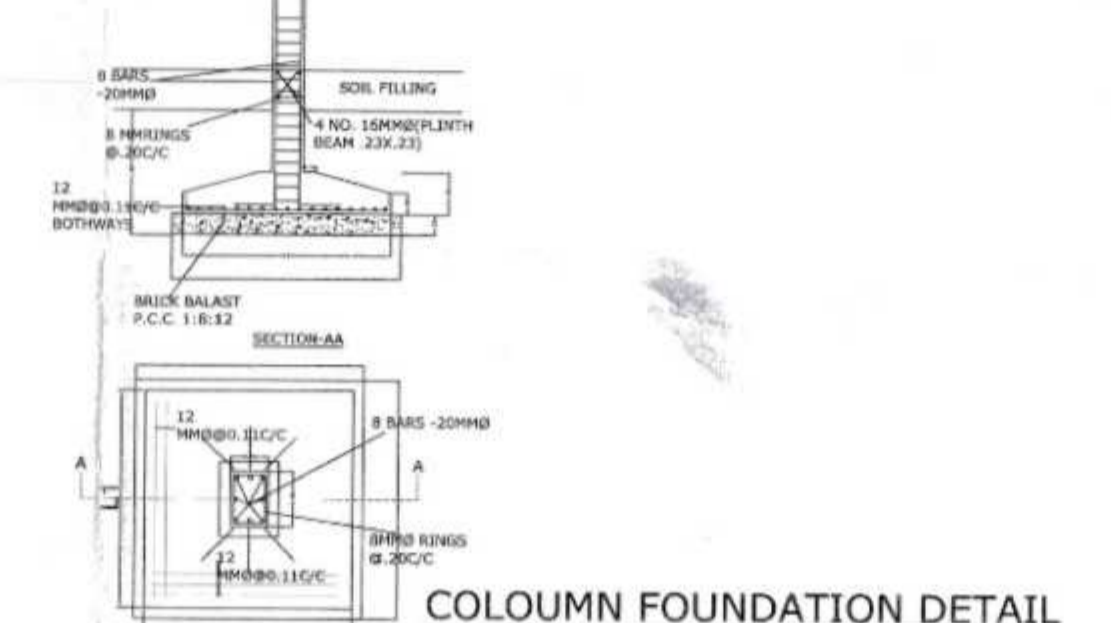
PROPOSED THIRD FLOOR PLAN (BLOCK-A)
SCALE:1:100



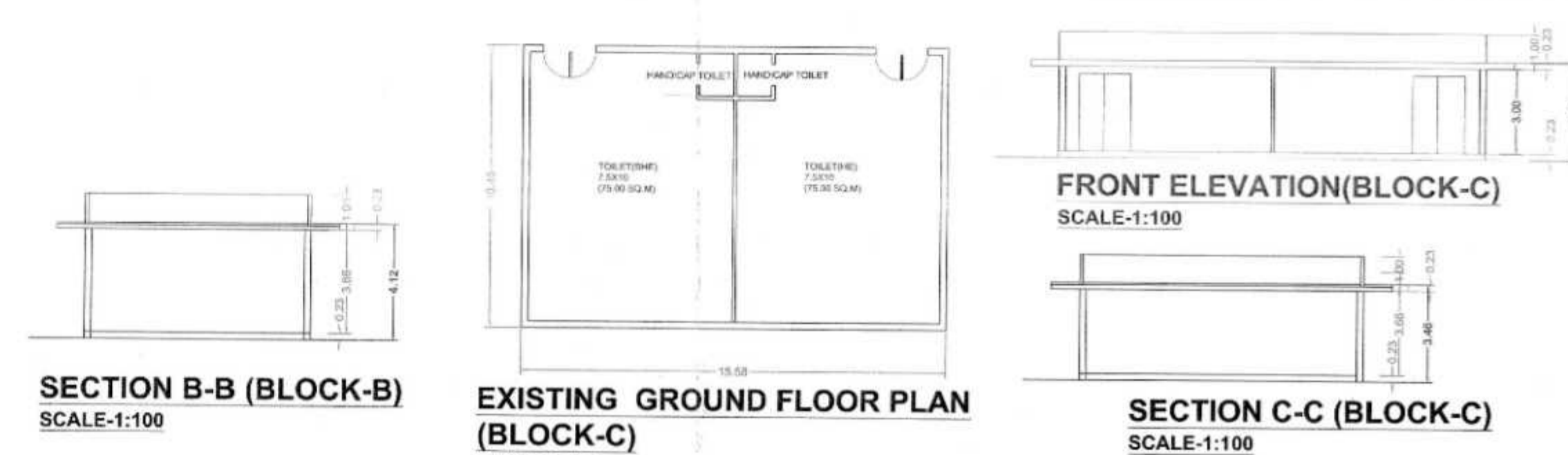
FRONT ELEVATION (BLOCK-A)
SCALE:1:100



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



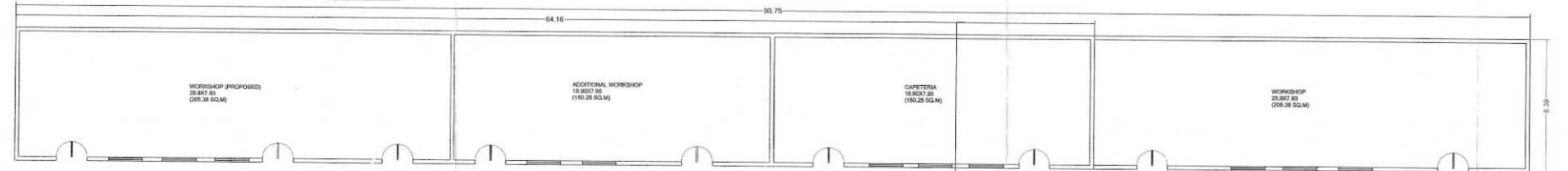
COLOUM FOUNDATION DETAIL



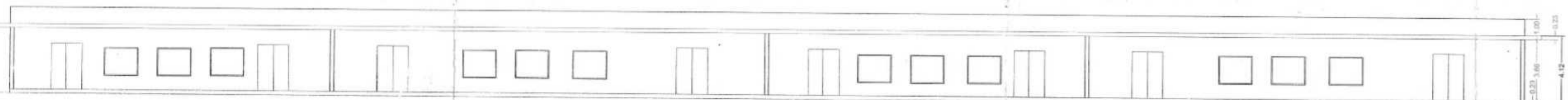
SECTION B-B (BLOCK-B)
SCALE:1:100

EXISTING GROUND FLOOR PLAN (BLOCK-C)
SCALE:1:100

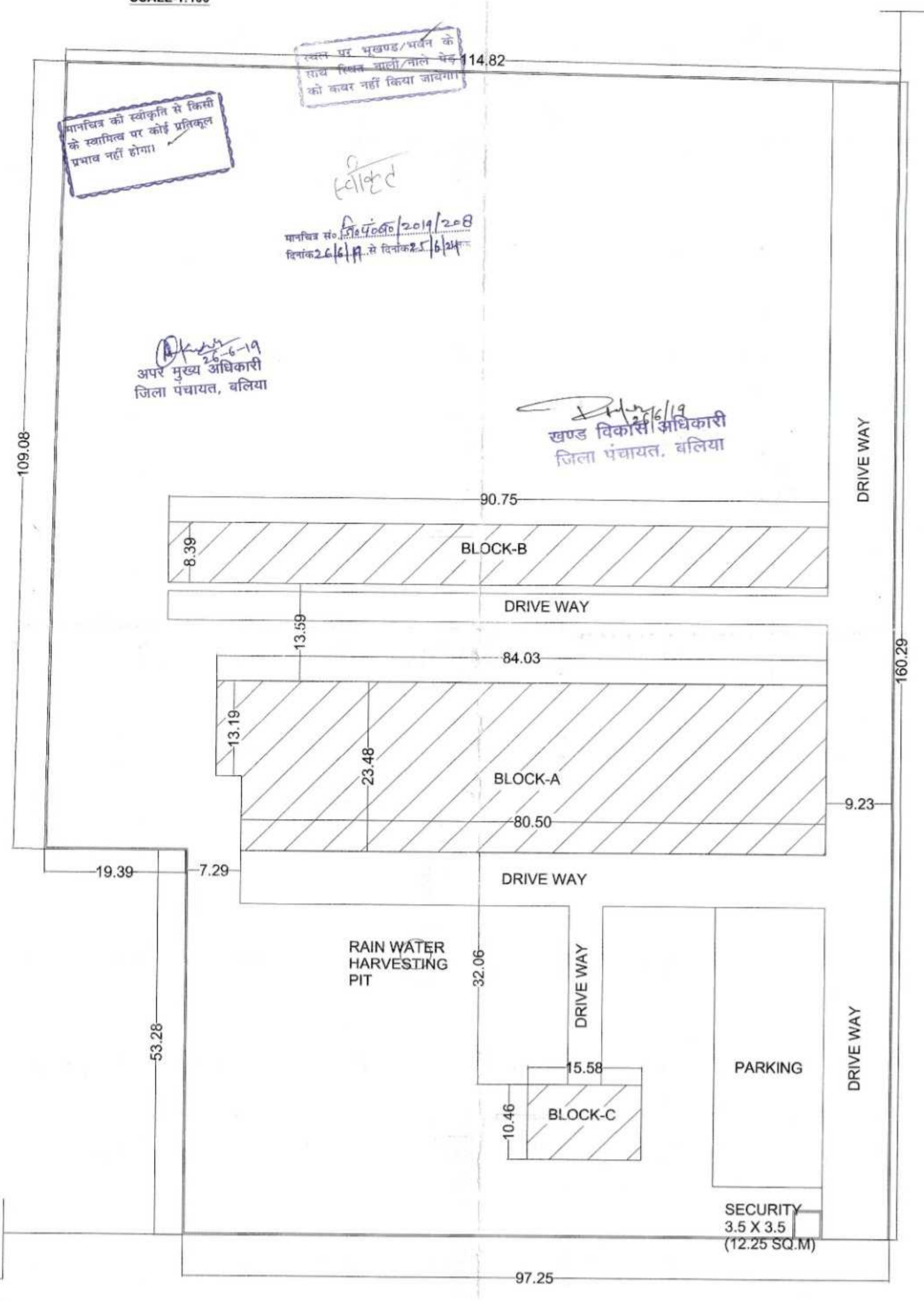
SECTION C-C (BLOCK-C)
SCALE:1:100



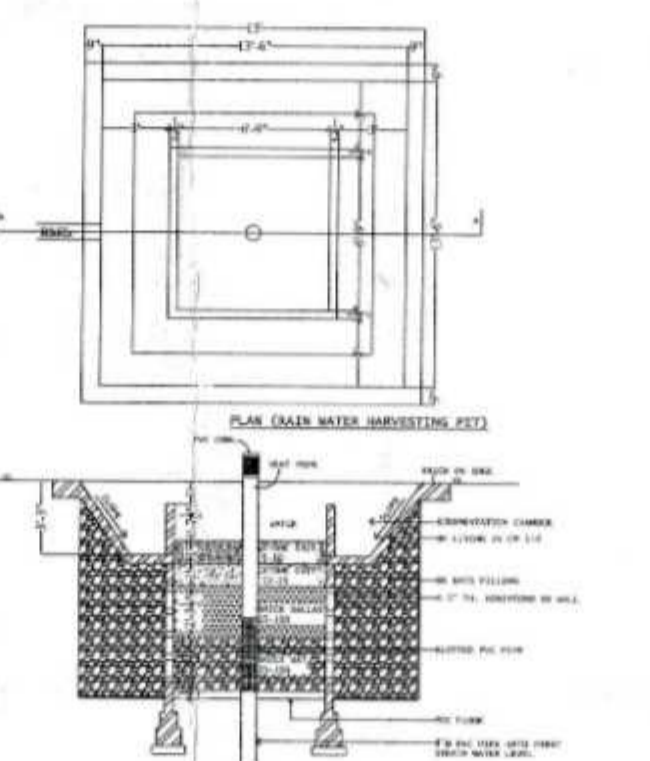
EXISTING & PROPOSED GROUND FLOOR PLAN (BLOCK-B)
SCALE:1:100



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



SITE PLAN
SCALE:1:200



RAIN WATER HARVESTING PIT

FOR OFFICE USE

AREA STATEMENT

1. TOTAL PLOT AREA-(4.37 ACRES)	17684.76 SQ.M
2. EXISTING COVERED AREA ON G.F-	1936.70 SQ.M
3. EXISTING COVERED AREA ON F.F-	1327.83 SQ.M
4. PROPOSED COVERED AREA ON F.F-	608.87 SQ.M
5. PROPOSED COVERED AREA ON S.F-	1936.70 SQ.M
6. PROPOSED COVERED AREA ON T.F-	1150.99 SQ.M
7. EXISTING COVERED AREA ON G.F-	538.30 SQ.M
8. PROPOSED COVERED AREA ON G.F-	223.09 SQ.M
9. EXISTING COVERED AREA ON G.F-	162.97 SQ.M
10. EXISTING COVERED AREA ON G.F-	12.25 SQ.M
11. TOTAL AREA ON GROUND FLOOR (EXISTING)	2650.22 SQ.M
12. TOTAL AREA ON ALL FLOORS (EXISTING)	3978.05 SQ.M
13. TOTAL AREA ON GROUND FLOOR (EXISTING & PROPOSED)	2873.31 SQ.M
14. TOTAL AREA ON ALL FLOORS (EXISTING & PROPOSED)	7897.77 SQ.M
15. GROUND FLOOR COVERAGE-	16.25%
16. F.A.R (EXISTING & PROPOSED)-	0.45

SPECIFICATIONS

WRITTEN DIMENSIONS ARE CORRECT.
FOUNDATION & PLINTH SHALL BE OF 1ST CLASS BRICK WORK IN 1:6 CEMENT MORTAR OVER 1:4:8 CEMENT CONCRETE.
D.P.C. SHALL BE 2.5 CM TH. CEMENT CONCRETE 1:1.5:3 MIXED WITH 1KG OF IMPERMO BAG OF CEMENT & PAINTED WITH 2 COATS OF BITUMEN.
SUPERSTRUCTURE SHALL BE OF 1 CLASS BRICK WORK WITH 1:6 CEMENT MORTAR, LINTELS OVER DOORS & WINDOWS SHALL BE OF R.C.C.
ROOF SHALL BE OF R.C.C SLAB WITH AN INSULATION LAYER & MIDHUSKA TERRACING ABOVE, SUPPORTED R.C.C BEAMS AS REQUIRED. HEIGHT OF ROOM SHALL NOT BE LESS THAN 3.05M(10').
DRAWING ROOM & DINING ROOM FLOORS SHALL BE OF MARBLE, BATHROOM & W.C. FLOORS & DADO SHALL BE OF TILES FLOORS & BEDROOM SHALL BE OF MARBLE.
INSIDE & OUTSIDE WALLS SHALL BE OF 12MM CEMENT PLASTER 1:4. DRAWING, DINING & BEDROOMS INSIDE SHALL BE ACRYLIC PAINTS. OUTSIDE SHALL BE COLOURED SMOCKEN WASHED 2 COATS OVER 1 COAT OF WHITE COLOUR.

SCHEDULE OF JOINTRY

D1	1.20 X 2.74	W1	1.83 X 2.13
D2	1.00 X 2.13	W2	2.44 X 2.13
D3	0.75 X 2.13	W3	1.18 X 2.13
V	0.50 X 0.61	W4	1.83 X 1.69
D/W1	2.44 X 2.74		

SOCIETY/TRUST

CHANDRADEV MEMORIAL FOUNDATION
MOMALA INULLIYA, POST- BARAULI, DISTRICT- BALLIA (U.P.)
Chandradev Memorial Foundation
Mau

PRESIDENT- RITA YADAV

PROJECT-
EDUCATIONAL BUILDING PLAN OF
CHANDRADEV MEMORIAL POLYTECHNIC
COLLEGE AT KHASRA NO. 982,
VILLAGE- BARAULI, POST- BARAULI,
DISTRICT- BALLIA (U.P.)
(FOR COURSE - POLYTECHNIC)

ARCHITECT-
MOHIT BHATNAGAR
B-ARCH (C.O.A)

REGISTRATION NO-CA/99/25208

Mohit Bhatnagar
20/6/2019
MOHIT BHATNAGAR
B-ARCH (REGD) (C.O.A)
Reg. No.- CA/99/25208
107/16 Ganga Complex
Abu Lane, Meerut, Cantt.

S.NO.	ROOMS	NO. OF ROOMS	SIZES	AREA
1.	CLASS ROOM	4	8.70 X 7.62	66.20 SQ.M
2.	DRAWING HALL	1	17.44 X 7.62	132.80 SQ.M
3.	PRINCIPAL ROOM	1	3.94 X 7.62	30.00 SQ.M
4.	BOARD ROOM	1	2.80 X 7.62	21.34 SQ.M
5.	OFFICE ALL INCLUSIVE	1	18.74 X 7.62	142.80 SQ.M
6.	FACULTY ROOM	1	9.90 X 7.62	75.44 SQ.M
7.	MAINTENANCE	1	2.40 X 7.62	18.20 SQ.M
8.	EXAM CONTROL OFFICE	1	3.94 X 7.62	30.00 SQ.M
9.	STATIONARY STORE	1	2.80 X 7.62	21.34 SQ.M
10.	HOUSE KEEPING	1	2.20 X 4.80	10.56 SQ.M
11.	CENTRAL STORE	1	3.94 X 7.62	30.00 SQ.M
12.	COMPUTER ROOM	1	18.74 X 7.62	142.80 SQ.M
13.	LIBRARY	1	39.40 X 7.62	300.20 SQ.M
14.	TOILET	1	18.74 X 7.62	142.80 SQ.M
15.	LANGUAGE LAB	2	7.50 X 10.0	150.00 SQ.M
16.	PANTRY FOR STAFF	1	2.40 X 7.62	18.20 SQ.M
17.	SECURITY	1	3.25 X 3.25	12.25 SQ.M
18.	BOYS COMMON ROOM	1	9.90 X 7.62	75.44 SQ.M
19.	GIRLS COMMON ROOM	1	10.96 X 7.62	83.50 SQ.M
20.	CAFETERIA	1	18.74 X 7.62	142.80 SQ.M
21.	TUTORIAL	1	4.34 X 7.62	33.10 SQ.M
22.	FIRST AID ROOM	1	2.40 X 7.62	18.20 SQ.M
23.	LABORATORY	4	8.70 X 7.62	66.20 SQ.M
24.	SEMINAR HALL	1	17.44 X 7.62	132.80 SQ.M
25.	WORKSHOP	1	25.90 X 7.95	205.50 SQ.M
26.	ADDITIONAL WORKSHOP	1	18.90 X 7.95	150.25 SQ.M
PROPOSED FOR II nd PHASE				
27.	CLASS ROOM	8	8.70 X 7.62	66.20 SQ.M
28.	LABORATORY	20	8.70 X 7.62	66.20 SQ.M
29.	DEPARTMENT OFFICE	1	13.20 X 7.62	100.58 SQ.M
G.B.O.D. CAMIN				
30.	FACULTY ROOM	1	2.24 X 7.62	17.06 SQ.M
31.	FACULTY ROOM	4	2.40 X 7.62	18.28 SQ.M
32.	FACULTY ROOM	1	7.05 X 7.62	53.73 SQ.M
33.	FACULTY ROOM	1	6.14 X 7.62	46.79 SQ.M
34.	TUTORIAL	1	6.14 X 7.62	46.79 SQ.M
35.	PLACEMENT OFFICE	1	4.62 X 7.62	35.20 SQ.M
36.	TUTORIAL	2	4.34 X 7.62	33.10 SQ.M
36.	WORKSHOP	1	25.9 X 7.95	205.50 SQ.M