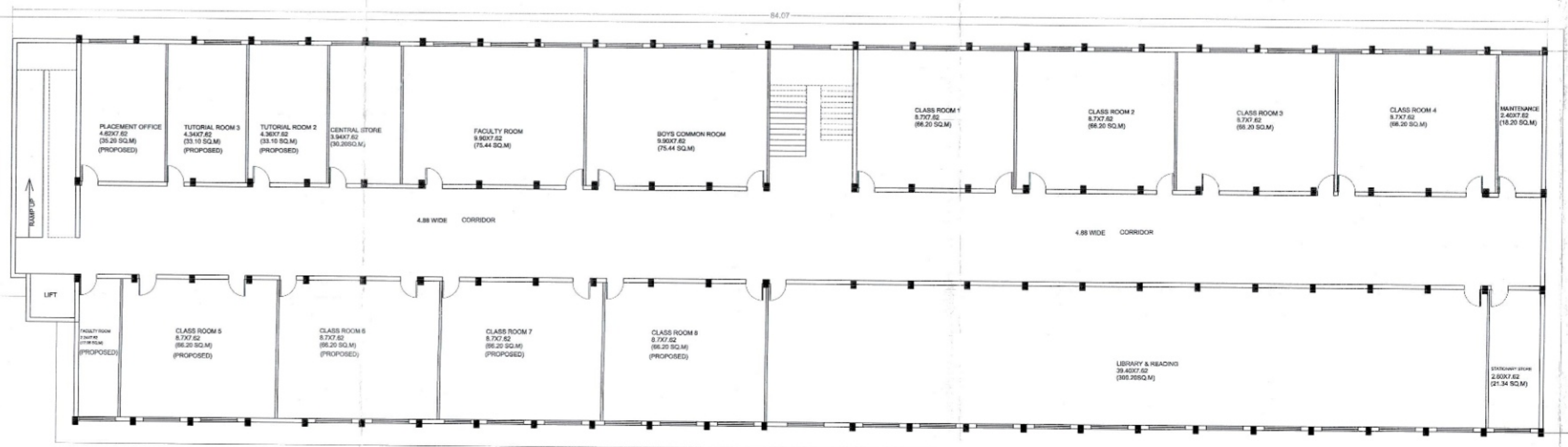
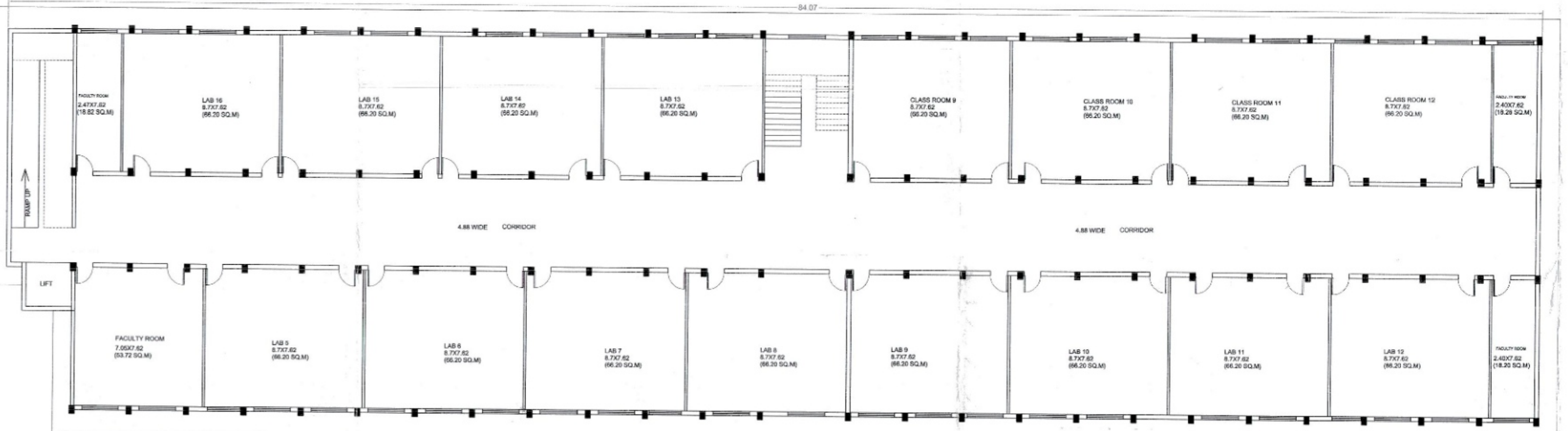


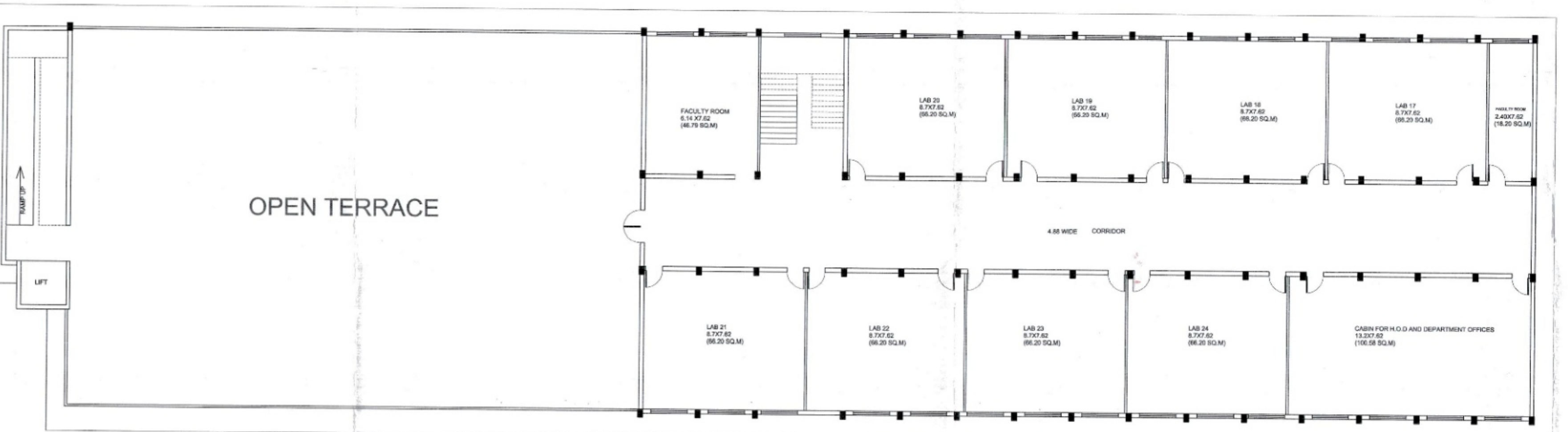
EXISTING GROUND FLOOR PLAN (BLOCK-A)
SCALE-1:100



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



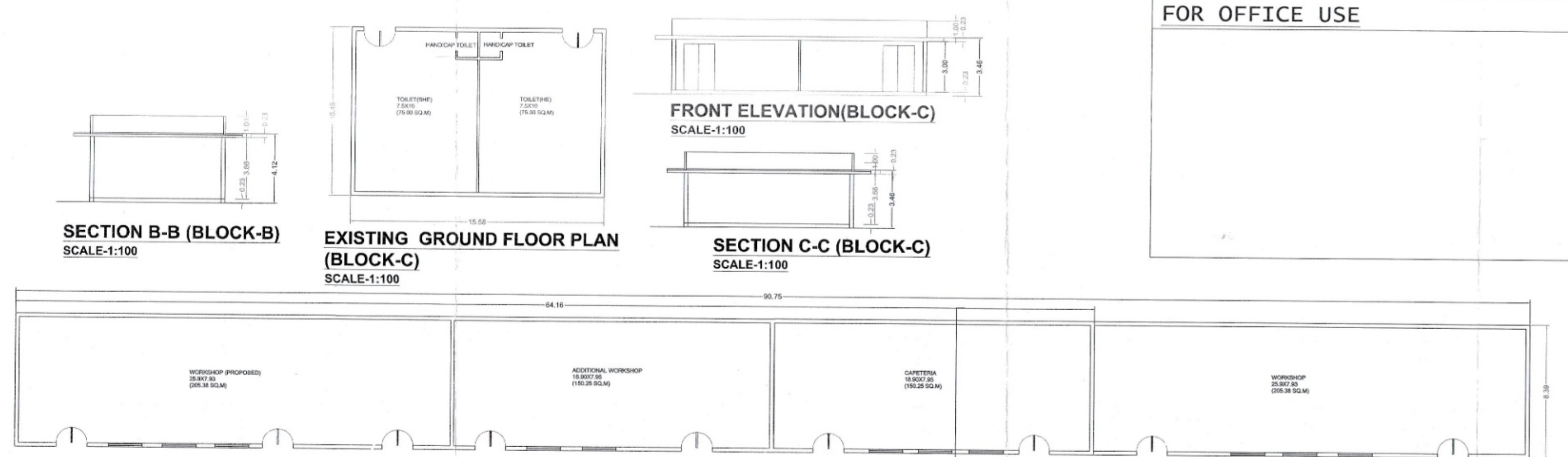
PROPOSED SECOND FLOOR PLAN (BLOCK-A)
SCALE-1:100



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



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

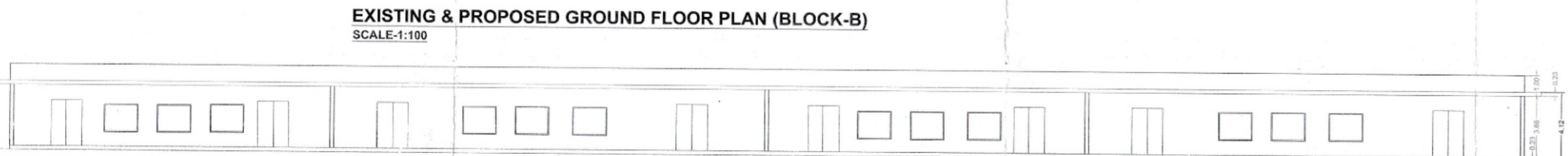


SECTION B-B (BLOCK-B)
SCALE-1:100

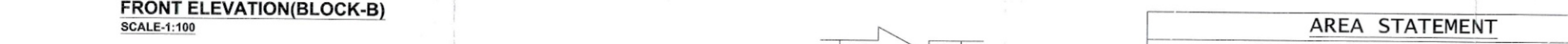
EXISTING GROUND FLOOR PLAN (BLOCK-C)
SCALE-1:100

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

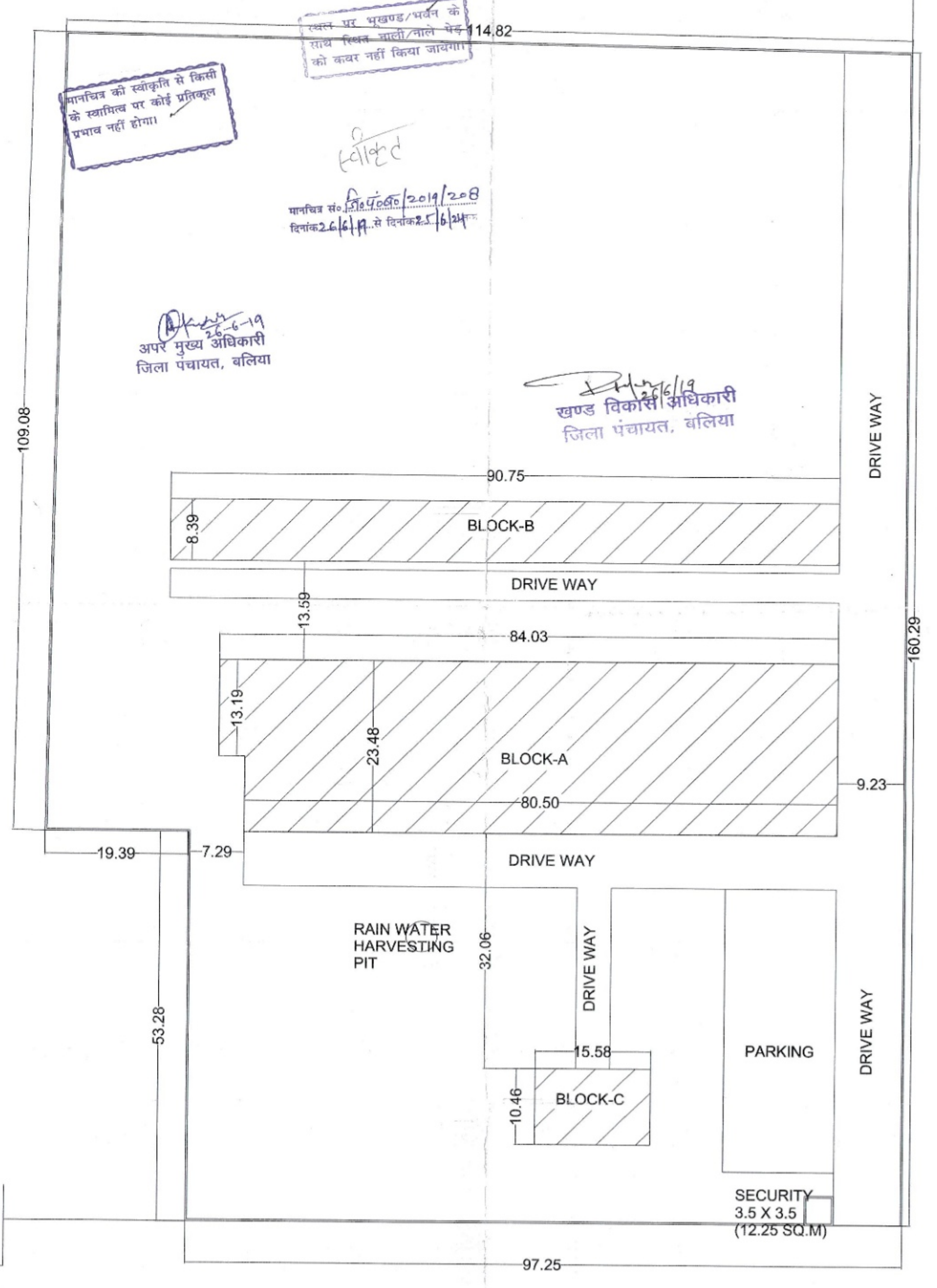
SECTION C-C (BLOCK-C)
SCALE-1:100



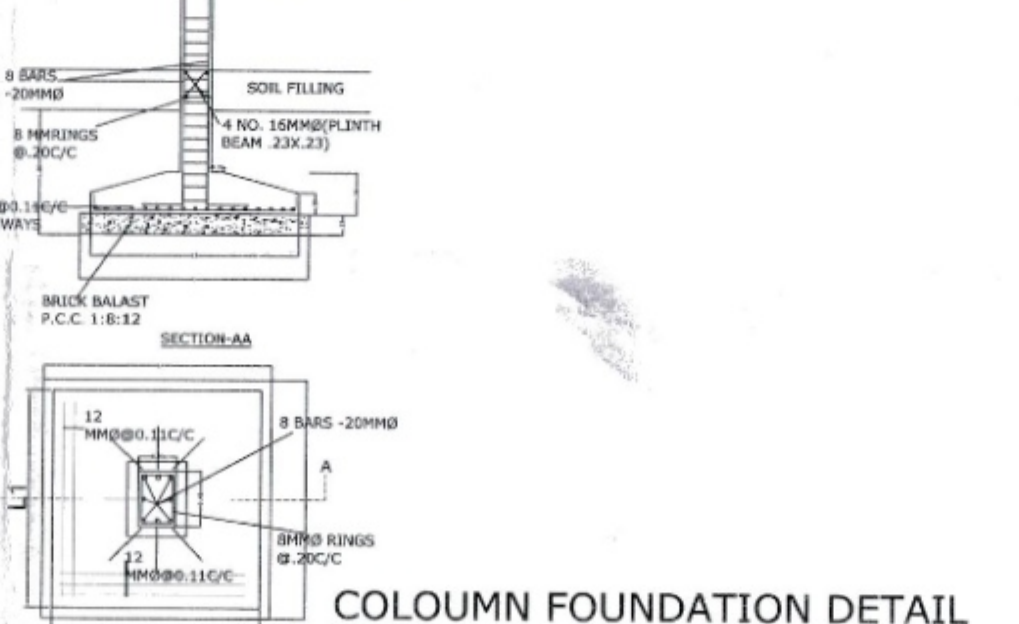
EXISTING & PROPOSED GROUND FLOOR PLAN (BLOCK-B)
SCALE-1:100



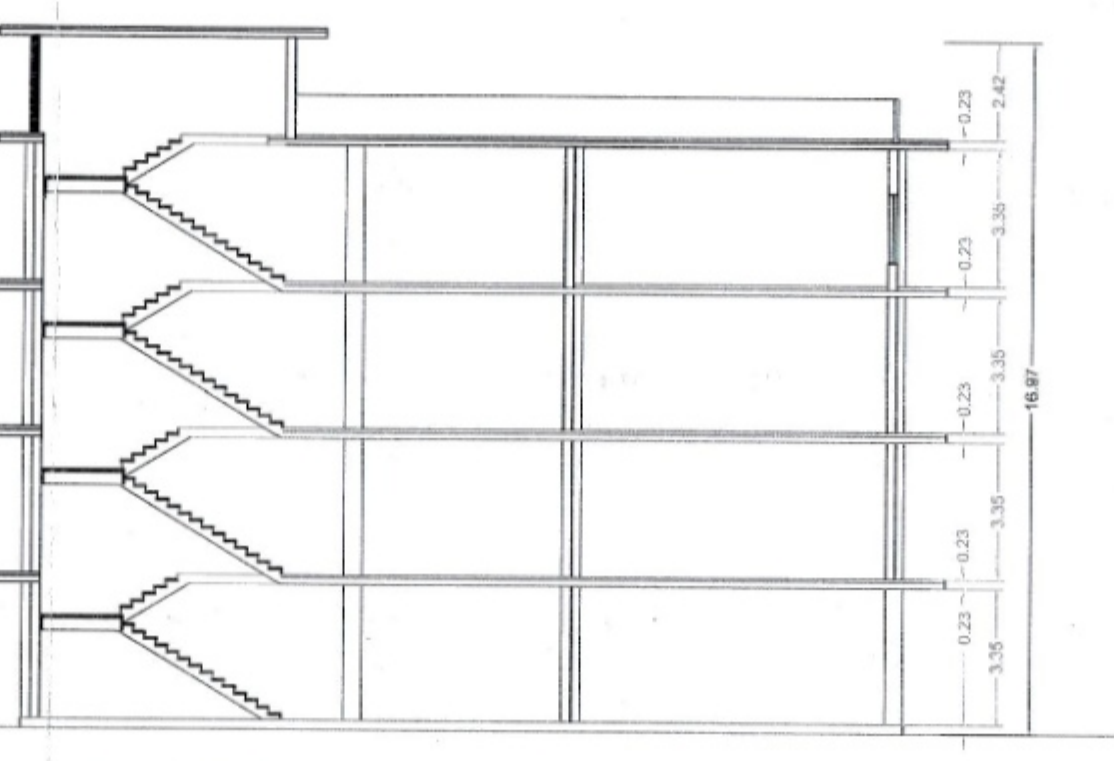
FRONT ELEVATION (BLOCK-B)
SCALE-1:100



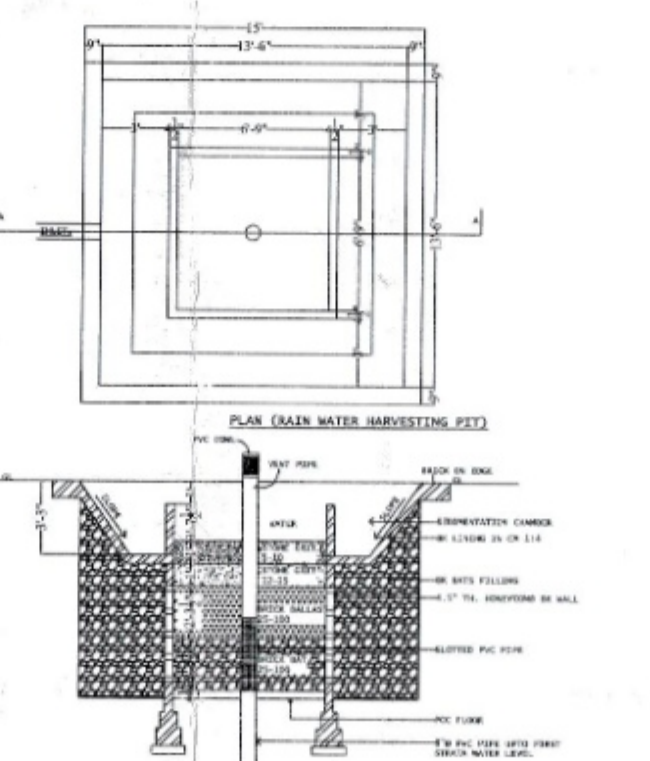
SITE PLAN
SCALE-1:200



COLOUMN FOUNDATION DETAIL



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



RAIN WATER HARVESTING PIT

FOR OFFICE USE

AREA STATEMENT

- TOTAL PLOT AREA-(4.37 ACRES) 17684.76 SQ.M
- EXISTING COVERED AREA ON G.F- 1936.70 SQ.M
- EXISTING COVERED AREA ON F.F- 1327.83 SQ.M
- PROPOSED COVERED AREA ON F.F- 608.87 SQ.M
- PROPOSED COVERED AREA ON S.F- 1936.70 SQ.M
- PROPOSED COVERED AREA ON T.F- 1150.99 SQ.M
- EXISTING COVERED AREA ON G.F- 538.30 SQ.M
- PROPOSED COVERED AREA ON G.F- 223.09 SQ.M
- EXISTING COVERED AREA ON G.F- 162.97 SQ.M
- EXISTING COVERED AREA ON G.F- 12.25 SQ.M
- TOTAL AREA ON GROUND FLOOR (EXISTING)- 2650.22 SQ.M
- TOTAL AREA ON ALL FLOORS (EXISTING)- 3978.05 SQ.M
- TOTAL AREA ON GROUND FLOOR (EXISTING & PROPOSED)- 2873.31 SQ.M
- TOTAL AREA ON ALL FLOORS (EXISTING & PROPOSED)- 7897.77 SQ.M
- GROUND FLOOR COVERAGE- 16.25%
- 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 IMPERVO 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 & MIDPHUSKA 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, INDELIYA, POST- MAHADEV, DISTRICT- SARAI-SADAR

DISTRICT- MAU (U.P.)

Chandradev Memorial Foundation

Mau

PRESIDENT- RITA YADAV

PROJECT-

EDUCATIONAL BUILDING PLAN OF CHANDRADEV MEMORIAL POLYTECHNIC COLLEGE AT KHASRA, POST- BARAULI, VILLAGE- BARALLA (U.P), DISTRICT- BARALLA (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/ANMBA/C.O.A)
Regn. No.- CA/99/25208
107/115 Gopali Complex
Abu Lane, Meerut, Cantt.

S.NO. ROOMS NO. OF ROOMS SIZES AREA

FOR Ist PHASE

- CLASS ROOM 4 8.70 X 7.62 66.20 SQ.M
- DRAWING HALL 1 17.44 X 7.62 132.80 SQ.M
- PRINCIPAL ROOM 1 3.94 X 7.62 30.00 SQ.M
- BOARD ROOM 1 2.80 X 7.62 21.34 SQ.M
- OFFICE ALL INCLUSIVE 1 19.74 X 7.62 150.00 SQ.M
- FACULTY ROOM 1 9.90 X 7.62 75.44 SQ.M
- MAINTENANCE 1 2.40 X 7.62 18.20 SQ.M
- EXAM CONTROL OFFICE 1 3.94 X 7.62 30.00 SQ.M
- STATIONARY STORE 1 2.80 X 7.62 21.34 SQ.M
- HOUSE KEEPING 1 2.20 X 4.80 10.56 SQ.M
- CENTRAL STORE 1 3.94 X 7.62 30.00 SQ.M
- COMPUTER ROOM 1 39.40 X 7.62 300.20 SQ.M
- LIBRARY 1 39.40 X 7.62 300.20 SQ.M
- TOILET 1 19.74 X 7.62 150.00 SQ.M
- LANGUAGE LAB 2 7.50 X 10.0 75.00 SQ.M
- PANTRY FOR STAFF 1 2.40 X 7.62 18.20 SQ.M
- SECURITY 1 3.25 X 7.62 24.85 SQ.M
- BOYS COMMON ROOM 1 9.90 X 7.62 75.44 SQ.M
- GIRLS COMMON ROOM 1 10.90 X 7.62 82.90 SQ.M
- CAFETERIA 1 18.0 X 7.95 143.10 SQ.M
- TUTORIAL 1 4.34 X 7.62 33.10 SQ.M
- FIRST AID ROOM 1 2.40 X 7.62 18.20 SQ.M
- LABORATORY 4 8.70 X 7.62 66.20 SQ.M
- SEMINAR HALL 1 17.44 X 7.62 132.80 SQ.M
- WORKSHOP 1 25.90 X 7.95 205.50 SQ.M
- ADDITIONAL WORKSHOP 1 18.90 X 7.95 150.25 SQ.M

PROPOSED FOR IInd PHASE

- CLASS ROOM 8 8.70 X 7.62 66.20 SQ.M
- LABORATORY 20 8.70 X 7.62 66.20 SQ.M
- DEPARTMENT OFFICE 1 13.20 X 7.62 100.58 SQ.M
- H.O.D. CUBIN
- FACULTY ROOM 1 2.24 X 7.62 17.06 SQ.M
- FACULTY ROOM 4 2.40 X 7.62 18.20 SQ.M
- FACULTY ROOM 1 1.05 X 7.62 7.97 SQ.M
- FACULTY ROOM 1 6.14 X 7.62 46.79 SQ.M
- TOTAL 158.85 SQ.M
- PLACEMENT OFFICE 1 4.62 X 7.62 35.19 SQ.M
- TUTORIAL 2 4.34 X 7.62 33.10 SQ.M
- WORKSHOP 1 25.9 X 7.95 205.50 SQ.M