

141-7X 91.2
 23/10/2020
 scd/rep

SHEET No: 01/02
 PLAN SHOWING THE REVISION AND ADDITIONAL CONSTRUCTION OF GROUND FLOOR + 3 FLOORS HIGHER SECONDARY SCHOOL BUILDING IN OLD S.NO.370(Part), 370/2A2, T.S.NO.116 TO 20, BLOCK NO-60, WARD NO-4, MOGAPPAR VILLAGE, EB OFFICE ROAD, MOGAPPAR CHENNAI, AMBATTUR TALUK, THIRUVALLUR DISTRICT, GREATER CHENNAI CORPORATION, ZONE-01, DIVISION-92.

- SPECIFICATIONS**
- R.C.C STRUCTURE - PILE FOUNDATION
 - MOSAIC FLOORING / SPARTOCK FLOORING
 - BROCK WORK IN BASEMENT AND SUPER
 - STRUCTURE IN CM 1:5
 - JOINERY WORK IN TEAK AND COUNTRY WOOD.
 - WALLS ARE PLASTERED BY CEMENT PLASTER.
 - LINTEL OVER OPENING.
 - ROOF COVERED BY R.C.C SLAB.
 - ALL R.C.C WORK IN CEMENT CONCRETE 1:2:4.
 - WEATHERING COURSE LAID WITH PROPER SLOPE OVER R.C SLAB.

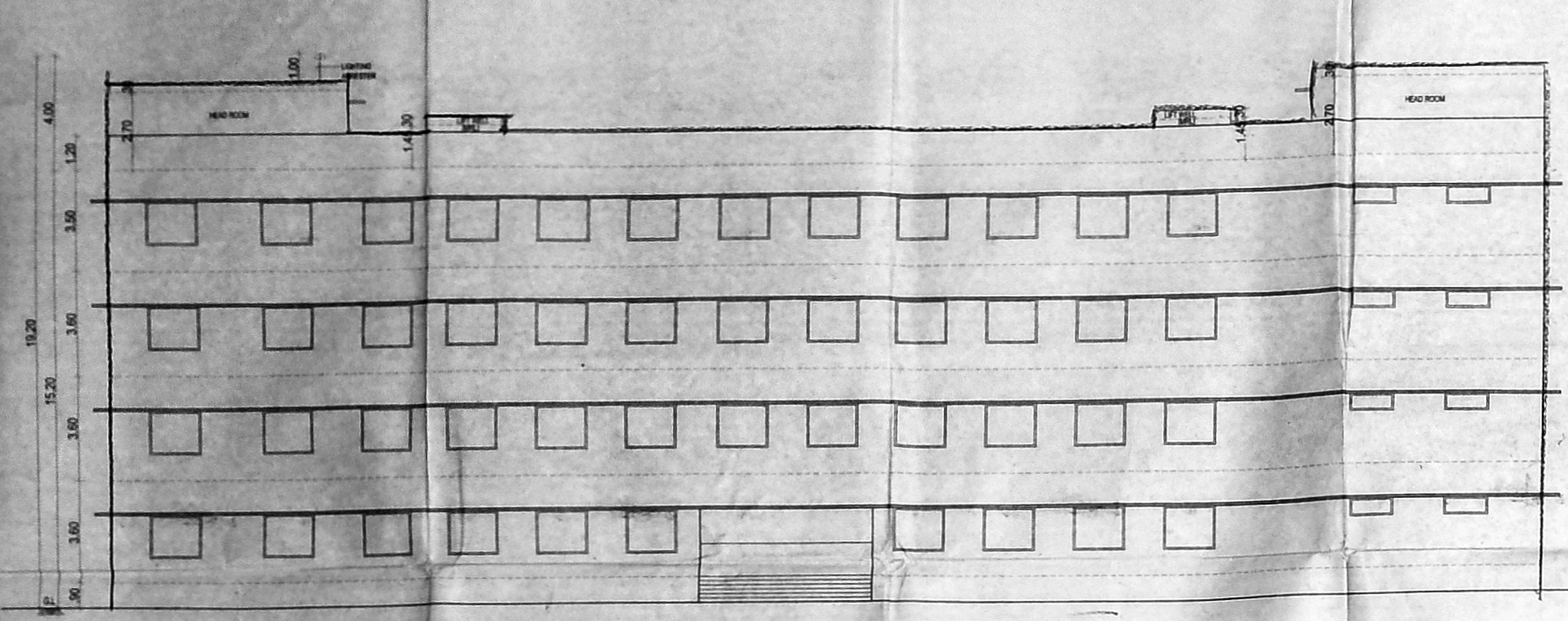
PREVIOUS APPROVAL DETAIL
 CMDA APPROVAL LETTER NO: C4 / 18058 / 2015 DATED-04-04-2016
 CMDA PLANNING PERMIT NO: C / 8493 / 11A & B / 2016 DATED - 04-04-2016
 LOCAL BODY BUILDING PERMIT NO: CESA / WDCN07 / 00130 / 2016 DATED - 13-06-2016

AREA STATEMENT IN SQUARE METER

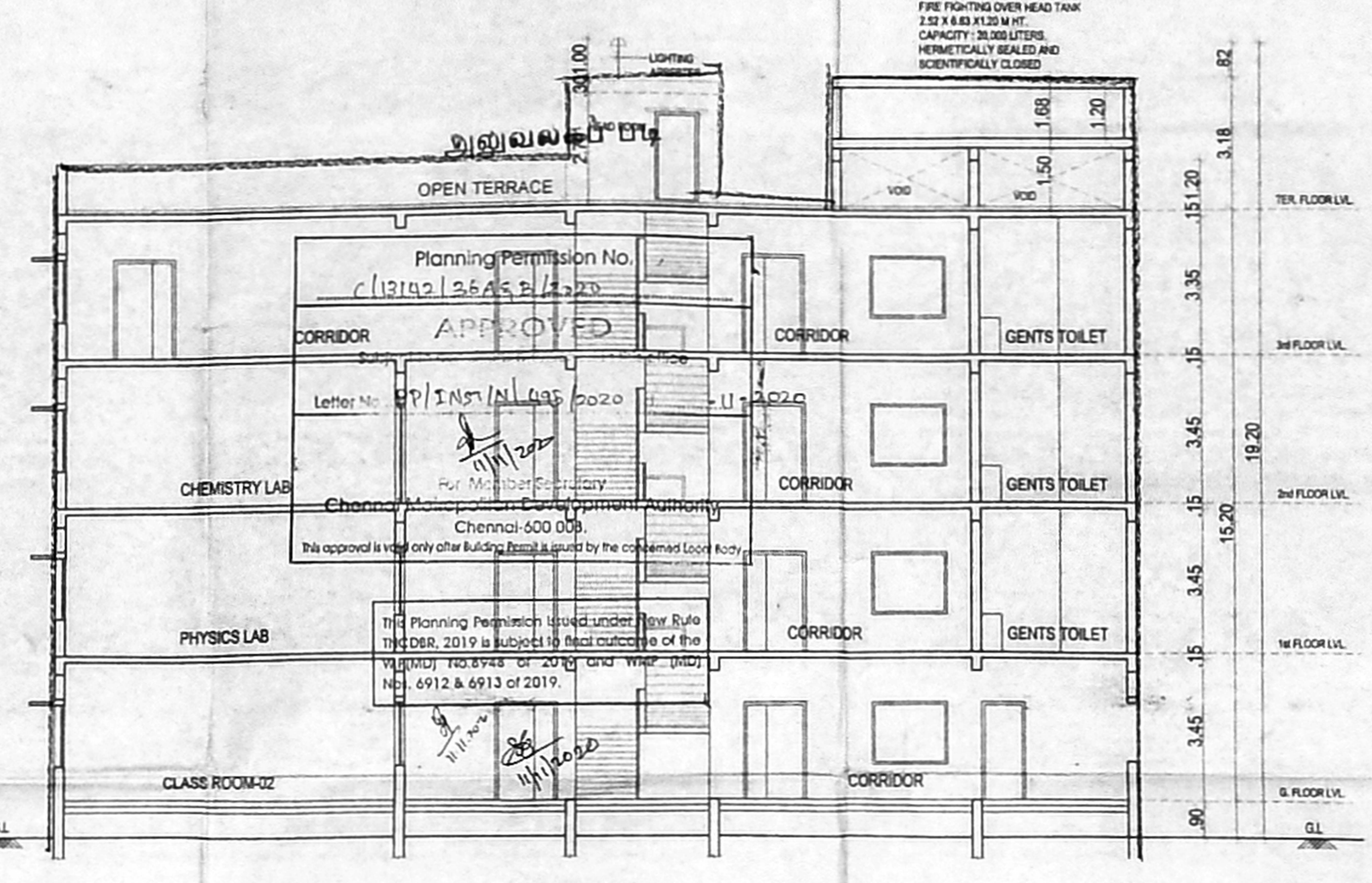
PLOT AREA (AS PER PATA)	2427.00 SQ. M
PLOT AREA (AS AT DOC)	2427.67 SQ. M

FLOORS	FSI (in Sq. m)
GROUND FLOOR	978.36 /
FIRST FLOOR	973.91 /
SECOND FLOOR	973.91 /
THIRD FLOOR	973.91 /
TOTAL	3900.09 /

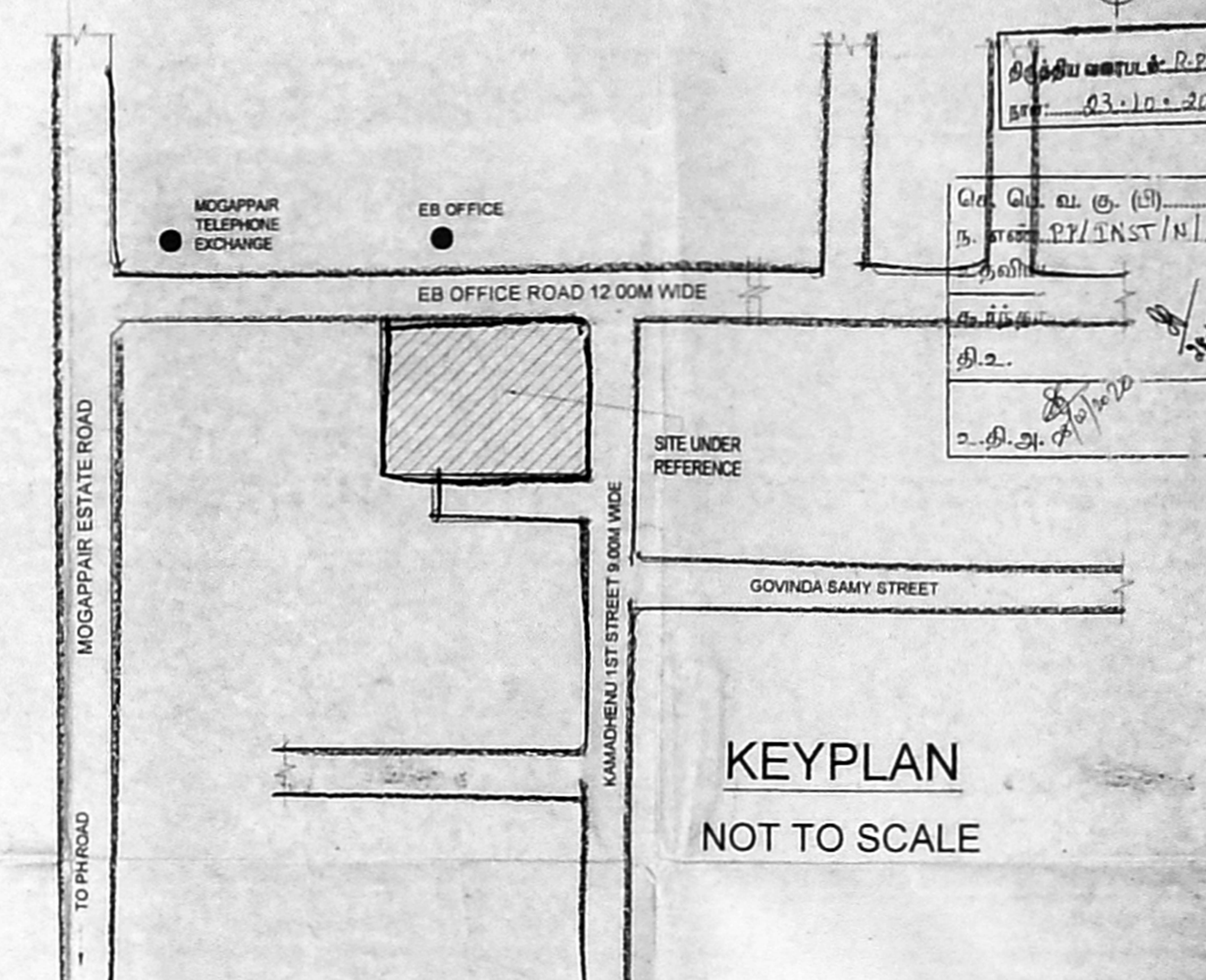
PLOT COVERAGE	978.36 / 2427.00x100	40.31 %
F.S.I	3900.24 / 2427.00	1.607 /
NO OF CAR PARKING		15 NOS /
NO OF TWO WHEELER PARKING		33 NOS /
NO OF CYCLE PARKING		153 NOS /
NO OF CLASS ROOM		29 NOS
NO OF STAFF		870 NOS
NO OF OFFICE		58 NOS



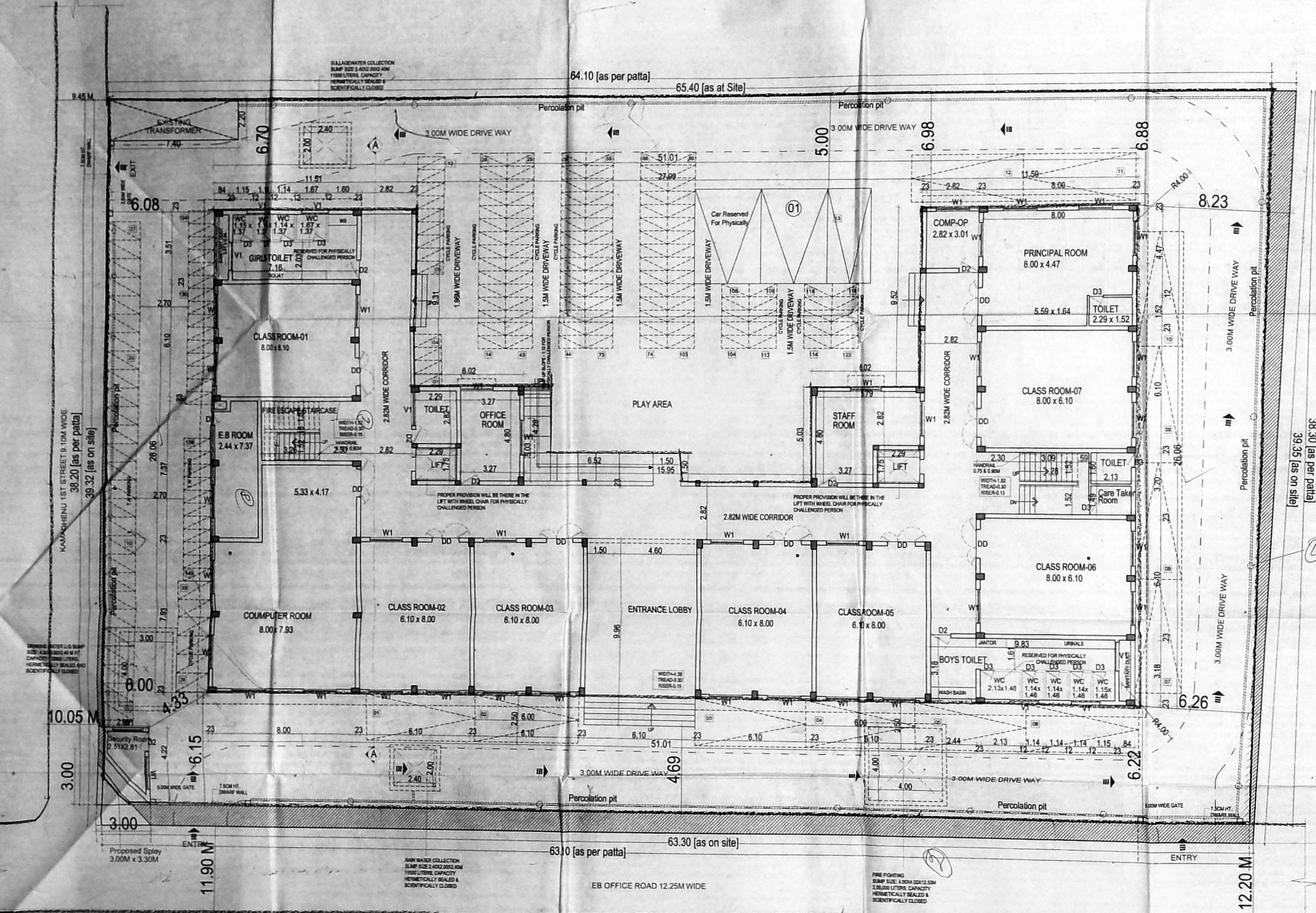
FRONT ELEVATION



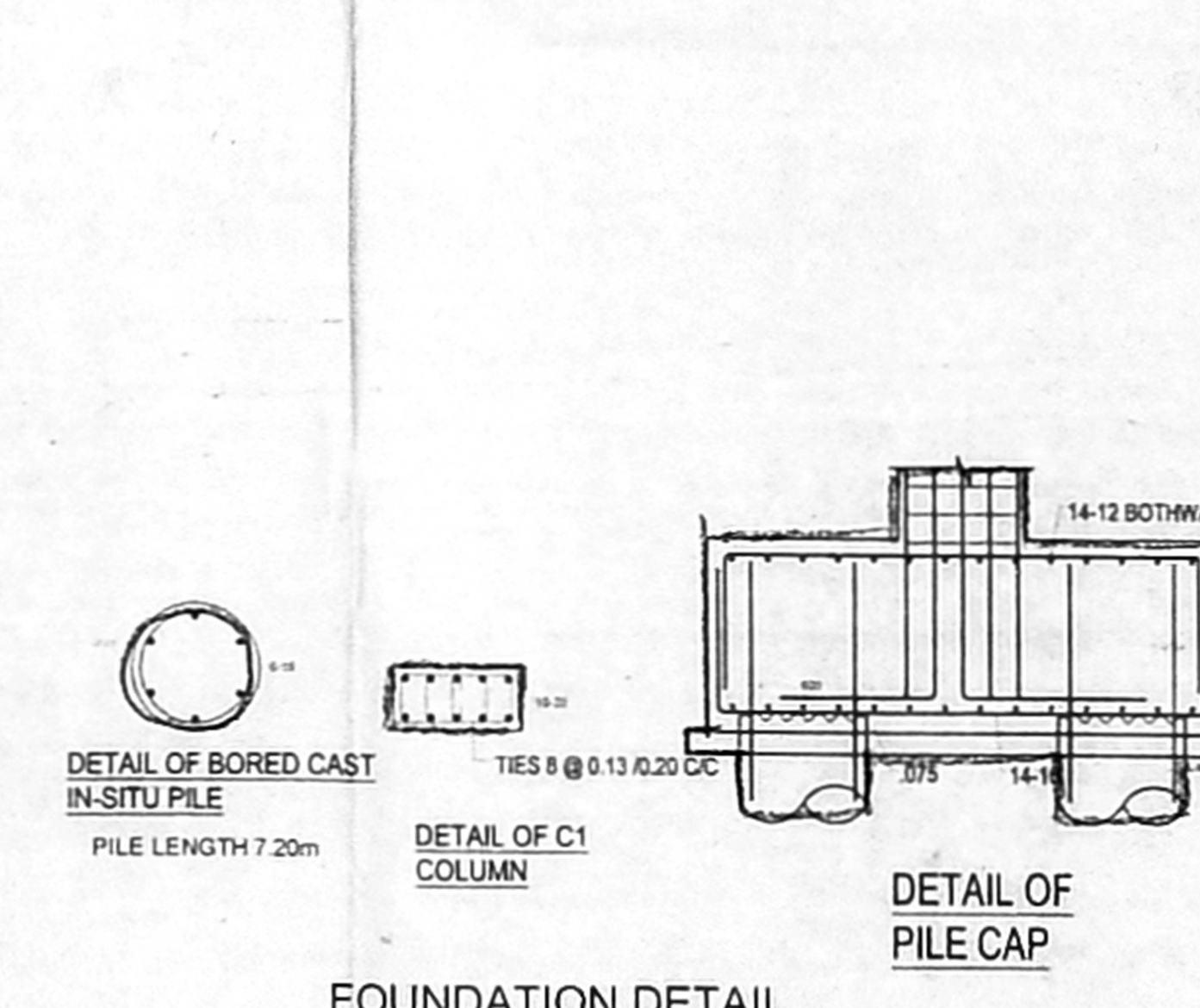
SECTION - A A



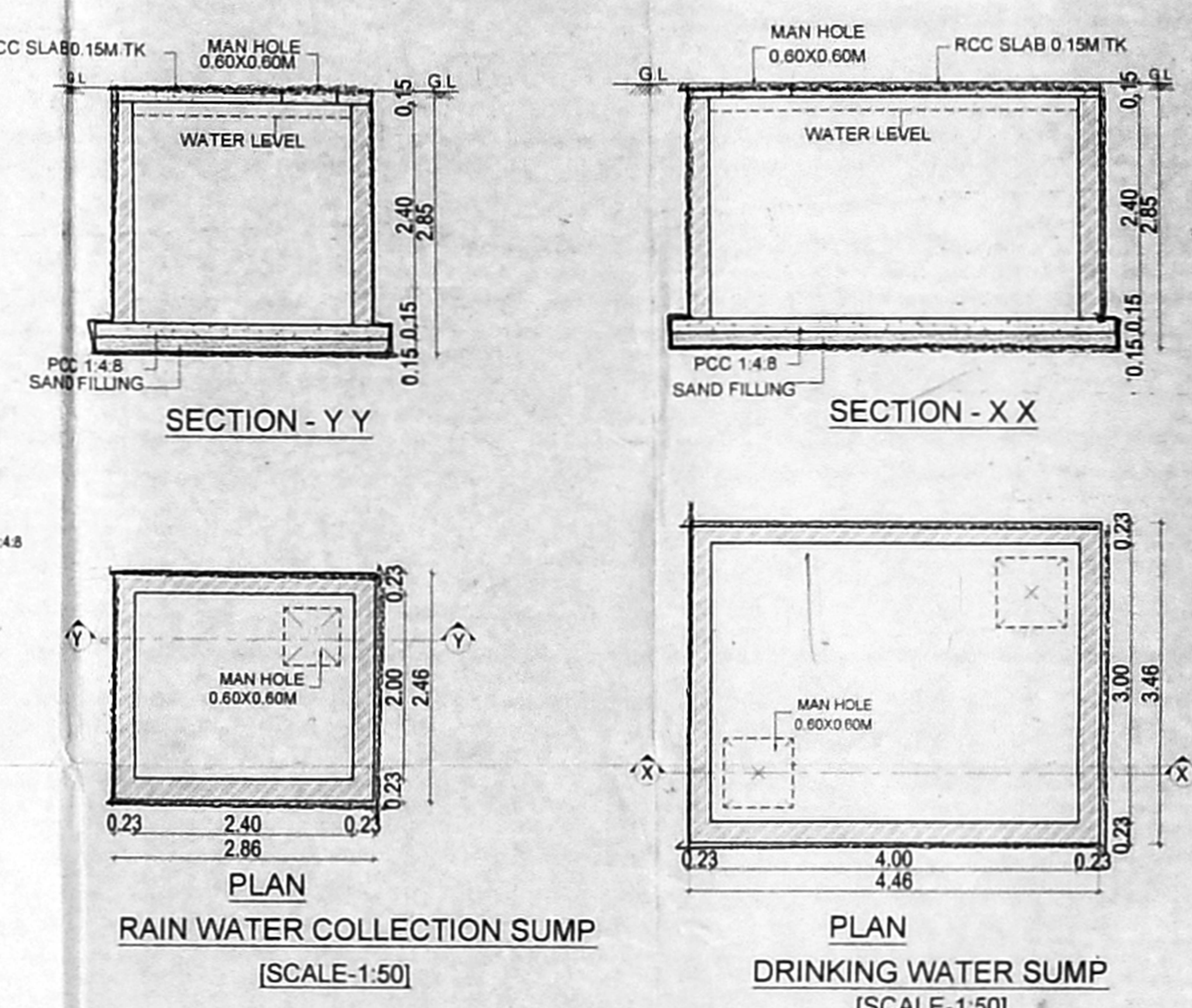
KEYPLAN
 NOT TO SCALE



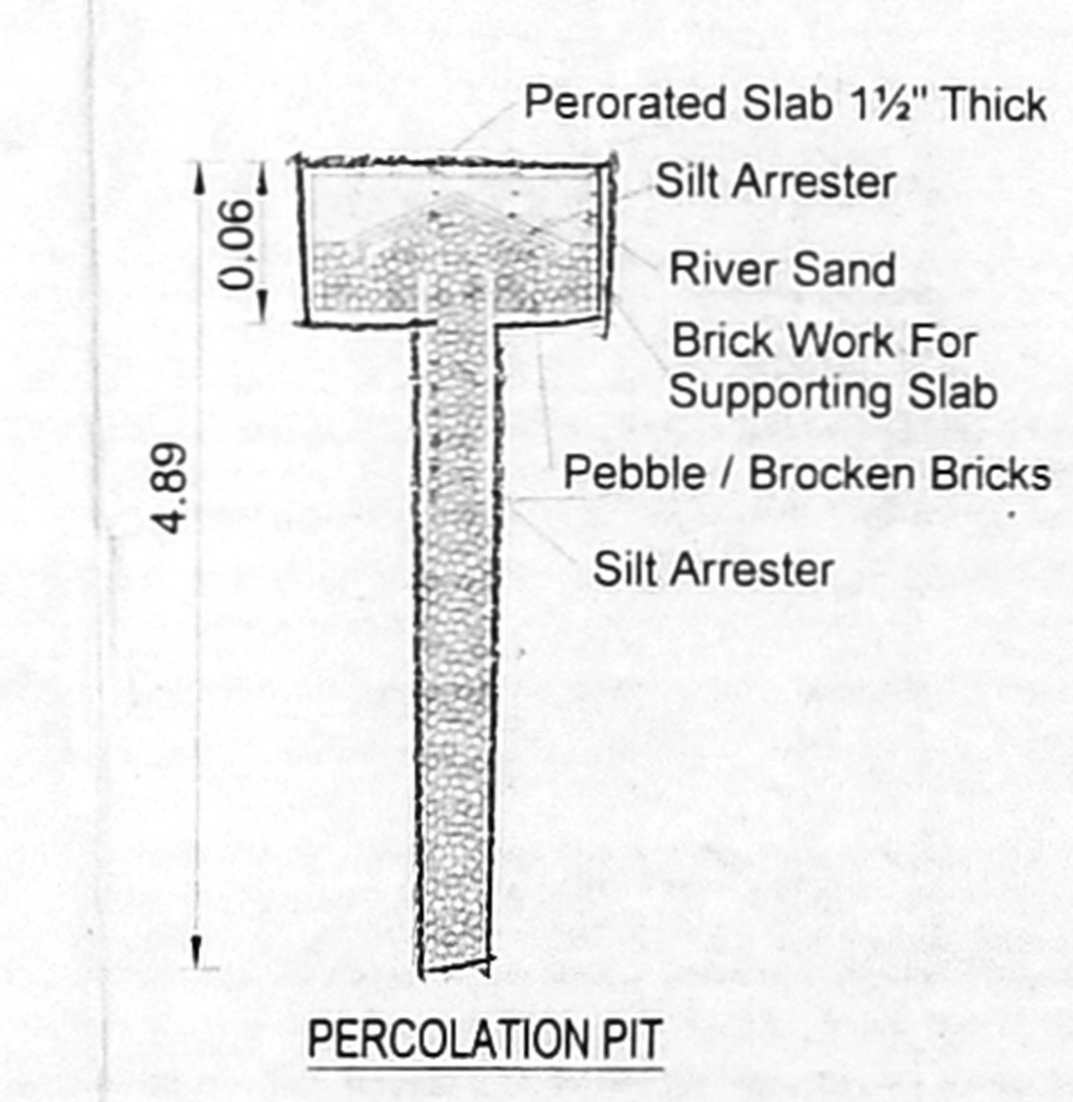
SITE CUM GROUND FLOOR PLAN



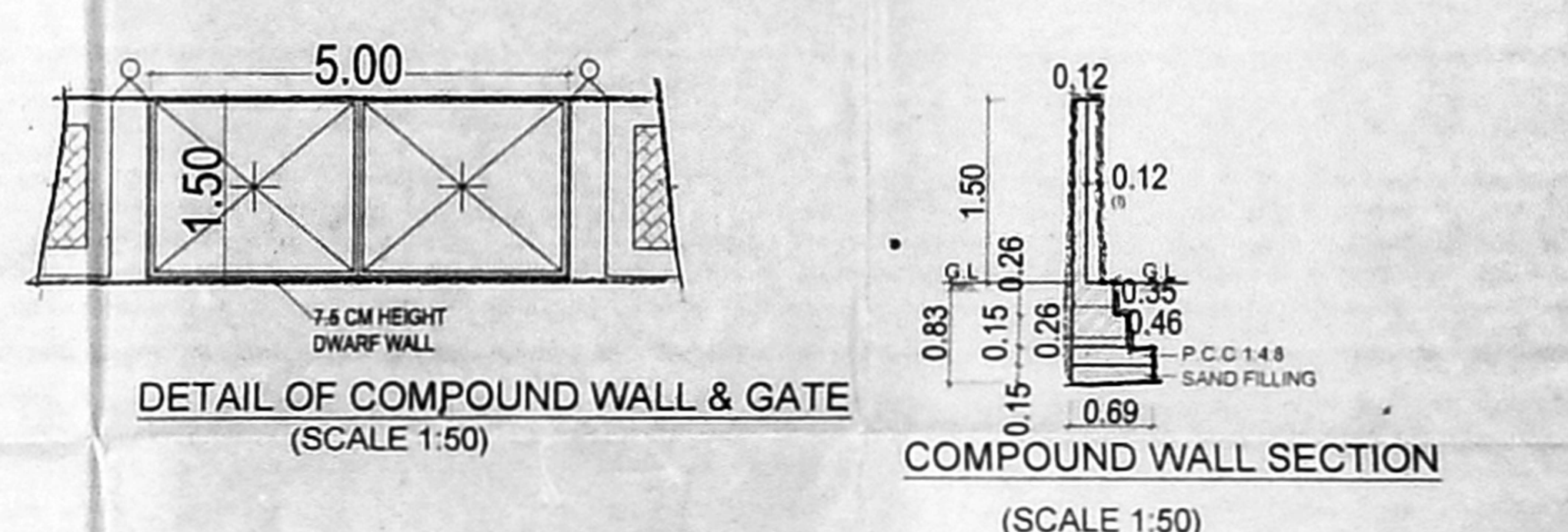
FOUNDATION DETAIL



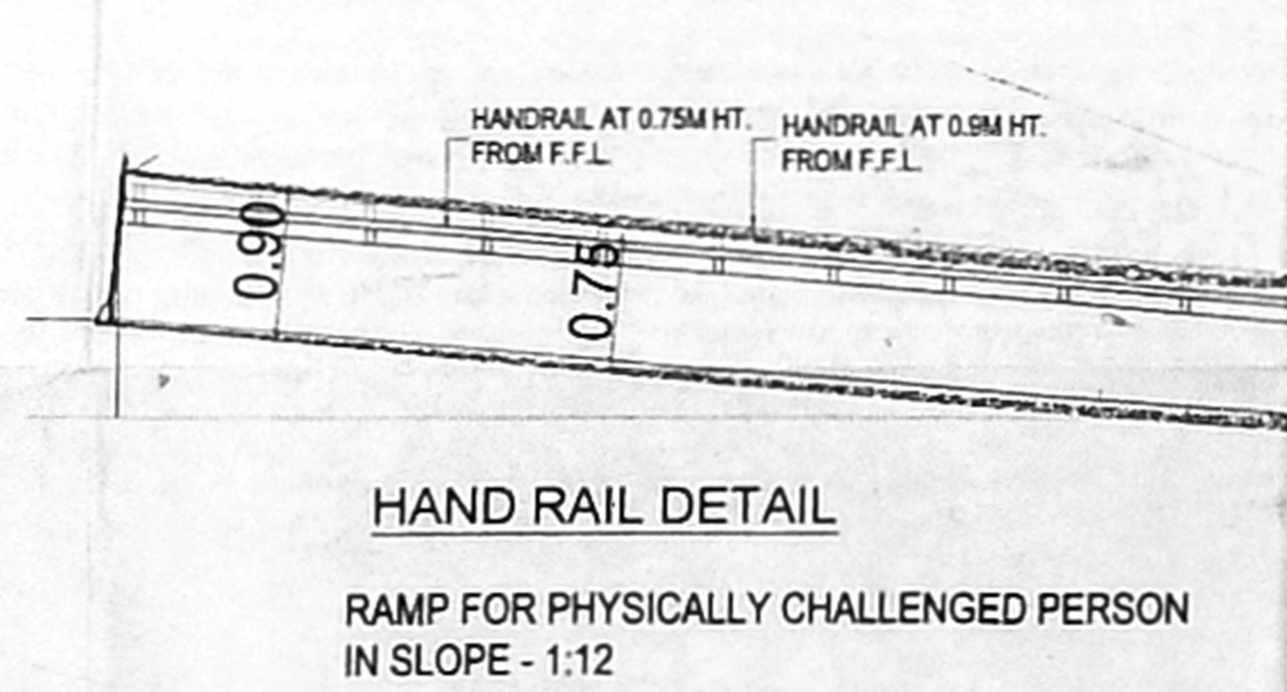
RAIN WATER COLLECTION SUMP [SCALE-1:50]
 PLAN
 DRINKING WATER SUMP [SCALE-1:50]
 PLAN



PERCOLATION PIT



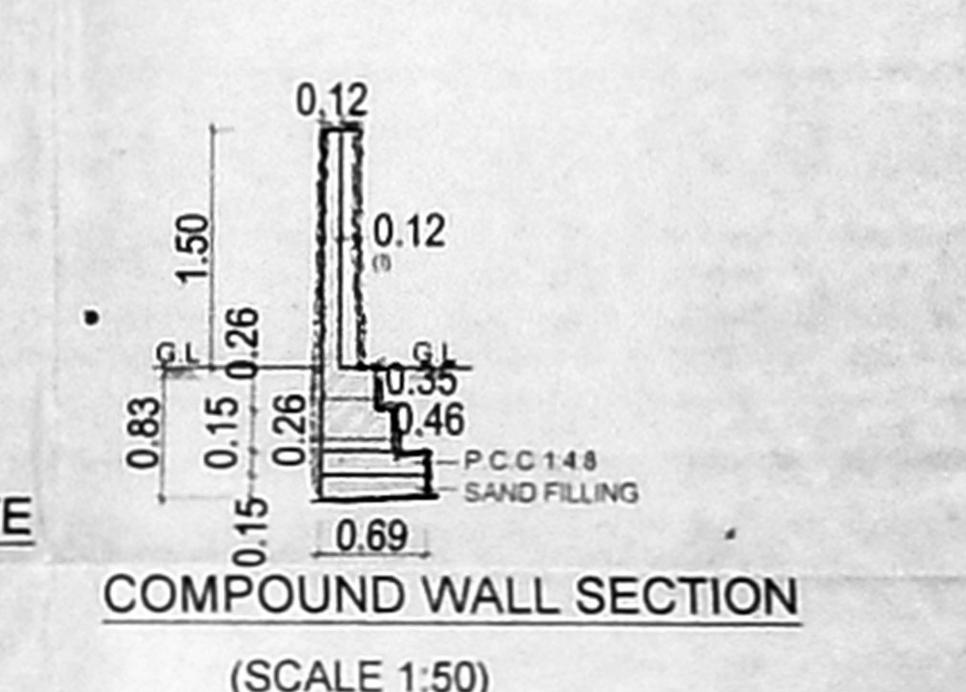
DETAIL OF COMPOUND WALL & GATE (SCALE 1:50)



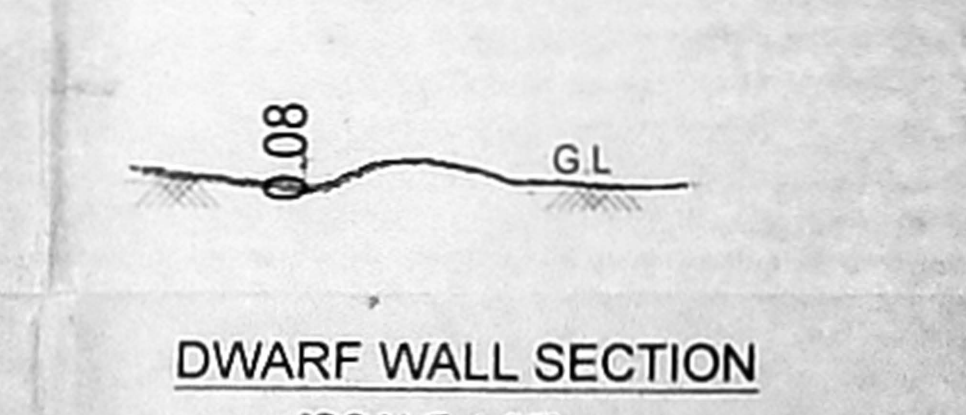
HAND RAIL DETAIL
 RAMP FOR PHYSICALLY CHALLENGED PERSON IN SLOPE - 1:12



STEPS DETAIL [SCALE 1:25]



COMPOUND WALL SECTION (SCALE 1:50)



DWARF WALL SECTION [SCALE-1:25]

SCHEDULE OF JOINERY

D0	DOUBLE DOOR	1.50 X 2.40
D2	DOOR 2	1.05 X 2.10
D3	DOOR 3	2.75 X 2.10
W1	WINDOW	2.40 X 1.90
W2	WINDOW 1	1.80 X 1.50
V	VENTILATOR	1.80 X 0.90
V1	VENTILATOR 1	1.50 X 0.90
V2	VENTILATOR 2	0.75 X 0.90

ALL DIMENSIONS ARE IN METER
 COLOUR INDEX -
 PROPOSED
 BOUNDARY
 ROAD
 SCALE - 1:100

OWNER'S / POWER HOLDER SIGNATURE

APPROVED BY: [Signature]
 M. ASOK KUMAR
 Structural Engineer
 CMDA, SE, GR/11/04/089
 34, Vengaloo Plaza, #1, 8 & 9, Road,
 Thiruvallur, Chennai - 600 040
 Ph: 044-2619 2152, 2644 3150
 Email: mack.asokkumar@gmail.com

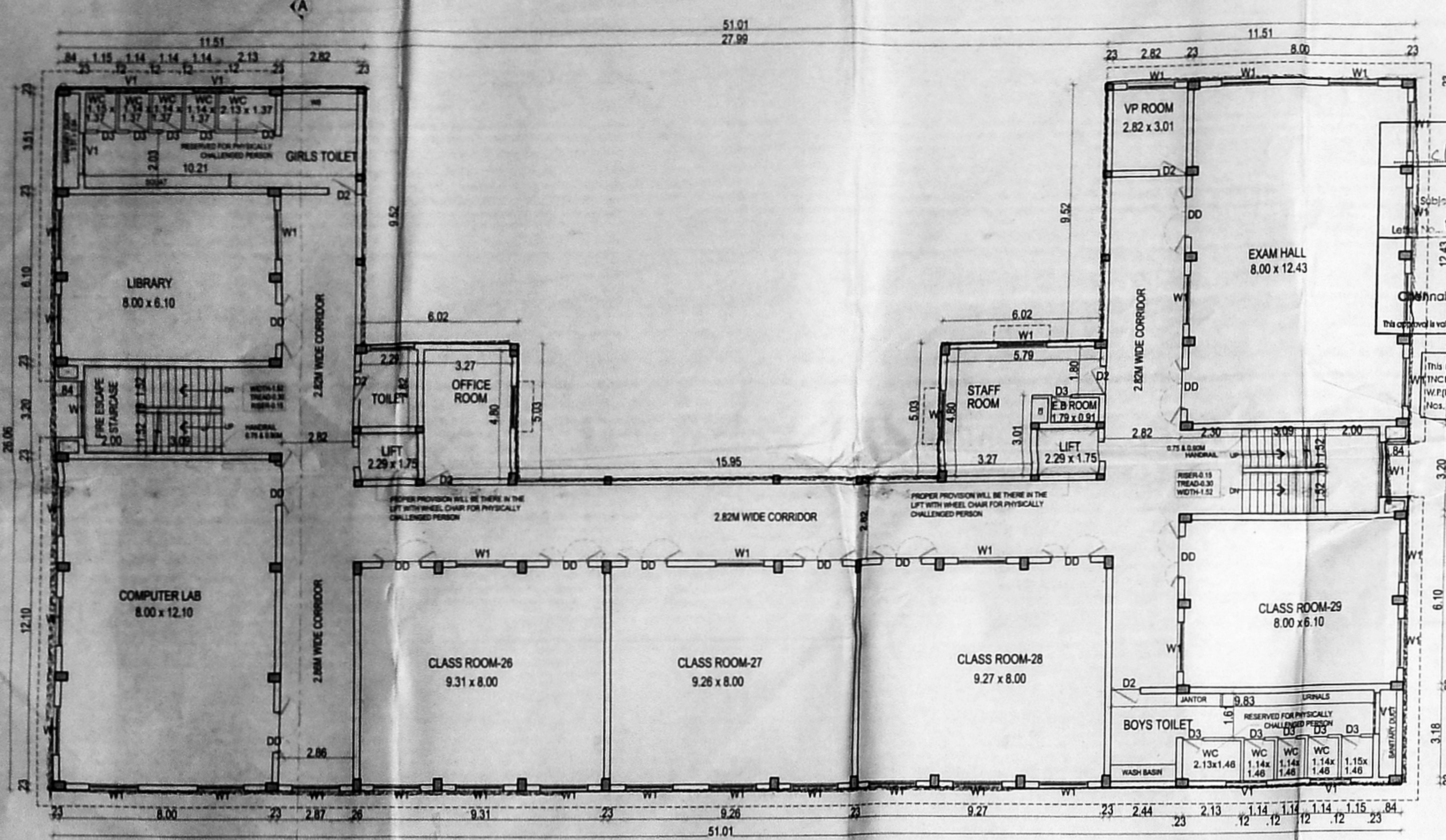
STRUCTURAL ENGINEER SIGNATURE

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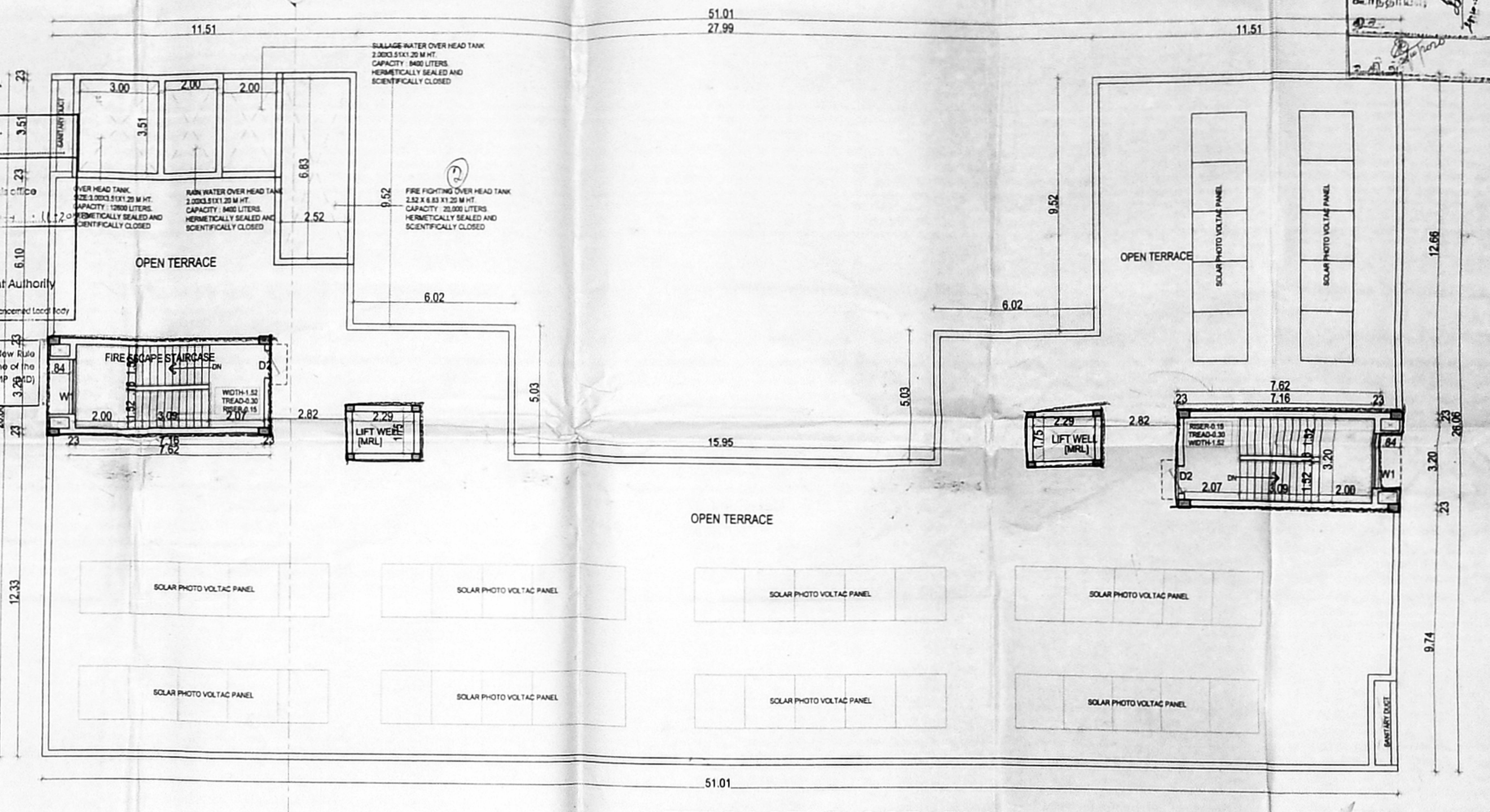
LICENSED SURVEYOR SIGNATURE

PLAN SHOWING THE REVISION AND ADDITIONAL CONSTRUCTION OF GROUND FLOOR + 3 FLOORS HIGHER SECONDARY SCHOOL BUILDING IN OLD NO.370(Part), 370/2A, T.S.NO.1/16 TO 20, BLOCK NO-60, WARD NO-H, MOGAPPAI VILLAGE, OFFICE ROAD, MOGAPPAI CHENNAI, AMBATTUR TALUK, THIRUVALLUR DISTRICT, GREATER CHENNAI CORPORATION, ZONE - 07, DIVISION - 92.

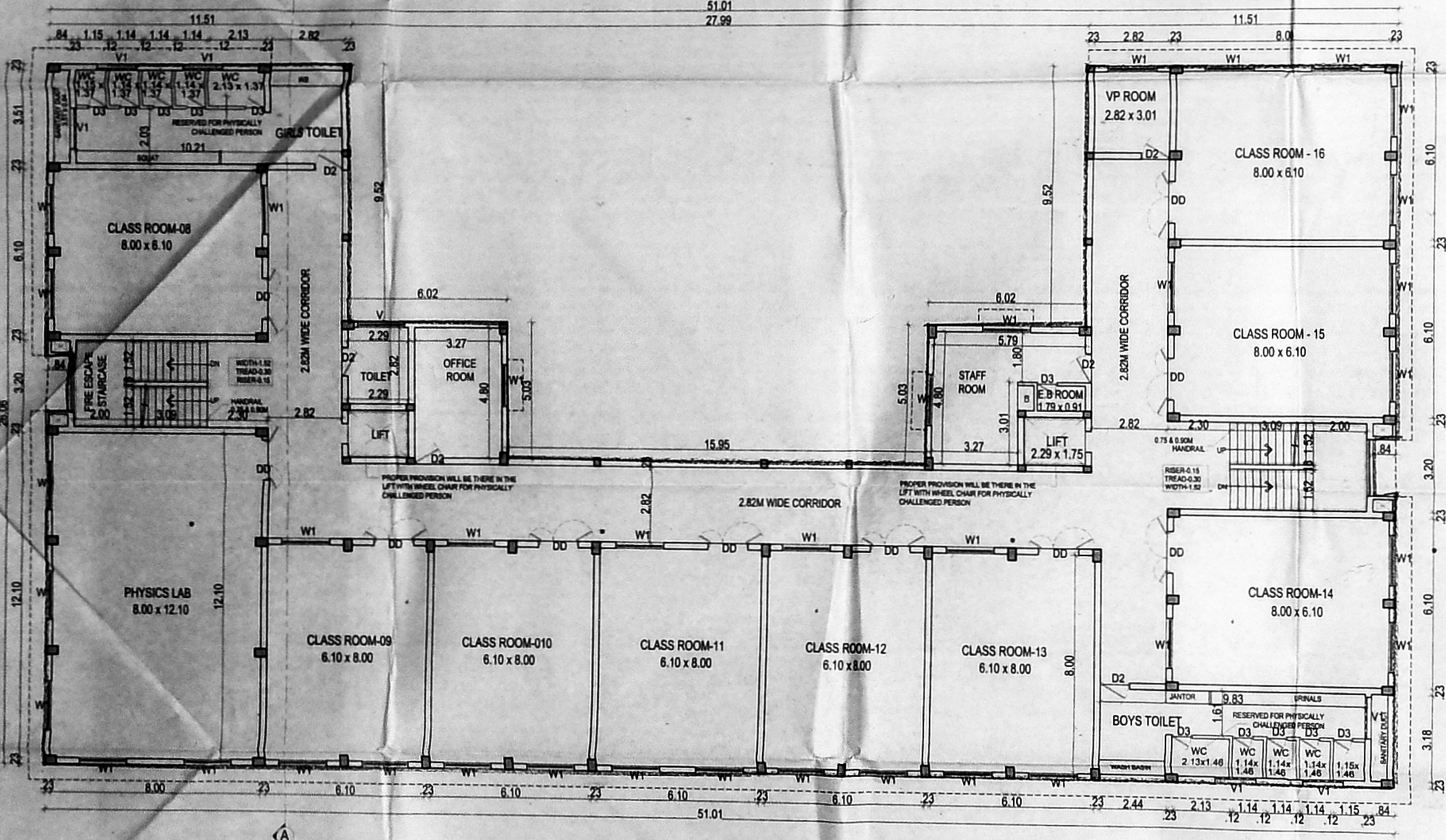
- SPECIFICATIONS**
1. R.C.C STRUCTURE - PILE FOUNDATION
 2. MOSAIC FLOORING / SPARTECK FLOORING
 3. BRICK WORK IN BASEMENT AND SUPER STRUCTURE IN C.M.1:5.
 4. JOINERY WORK IN TEAK AND COUNTRY WOOD.
 5. WALLS ARE PLASTERED BY CEMENT PLASTER.
 6. LINTEL OVER OPENING.
 7. ROOF COVERED BY R.C.C SLAB.
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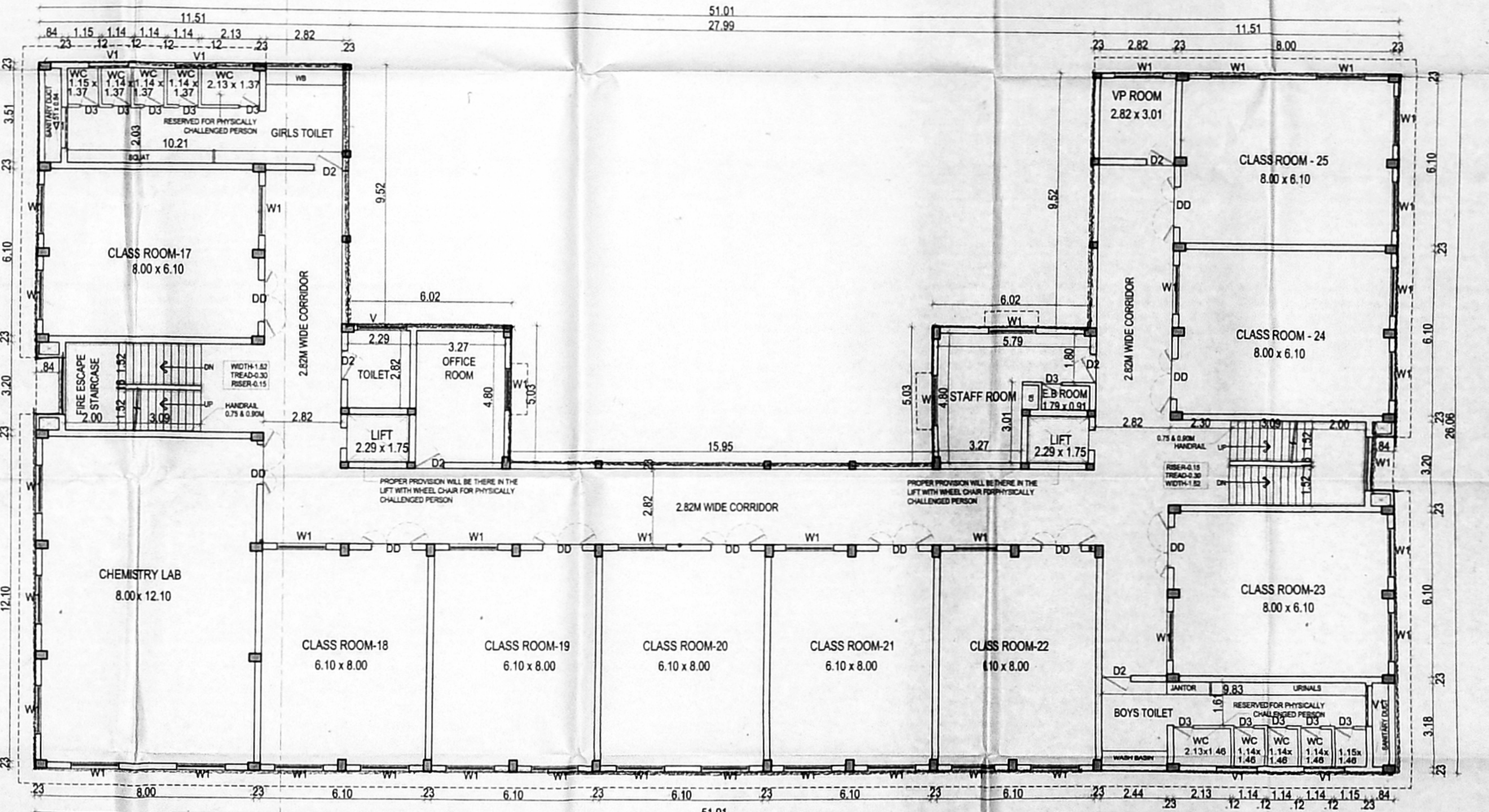
THIRD FLOOR PLAN



TERRACE FLOOR PLAN



FIRST FLOOR PLAN

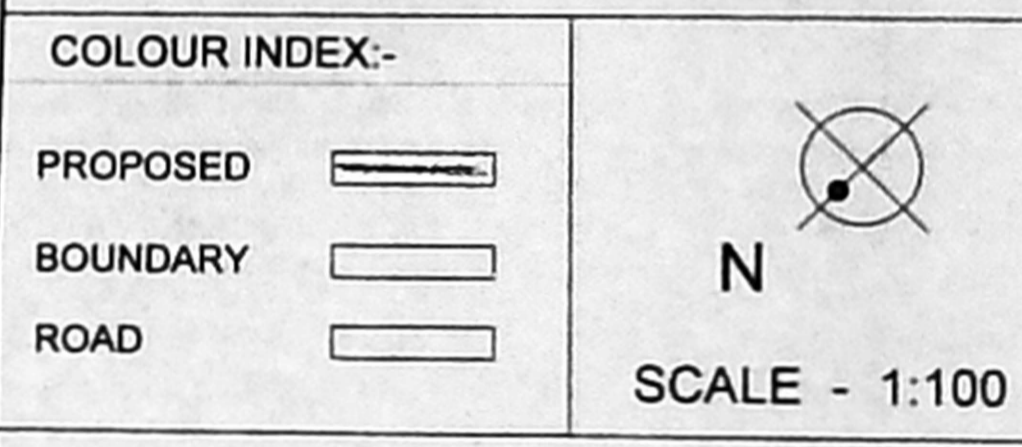


SECOND FLOOR PLAN

SCHEDULE OF JOINERY

DD	DOUBLE DOOR	1.50 x 2.40
D2	DOOR 2	1.05 x 2.10
D3	DOOR 3	0.75 x 2.10
W	WINDOW	2.40 x 1.50
W1	WINDOW 1	1.80 x 1.50
V	VENTILATOR	1.80 x 0.90
V1	VENTILATOR 1	1.50 x 0.90
V2	VENTILATOR 2	0.75 x 0.90

ALL DIMENSIONS ARE IN METER



OWNER'S / POWER HOLDER SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

Ar. M. ASOK KUMAR
 B.Arch. (MADRAS), P.A., P.A.
 CINDIA, RA / Qv - 11 / 19 / 07 / 200
 35, Vengalpet Road, P. L. S. B. M. G. Road,
 Thiruvallur, Chennai - 601 002
 Ph: 044-2615-1000

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