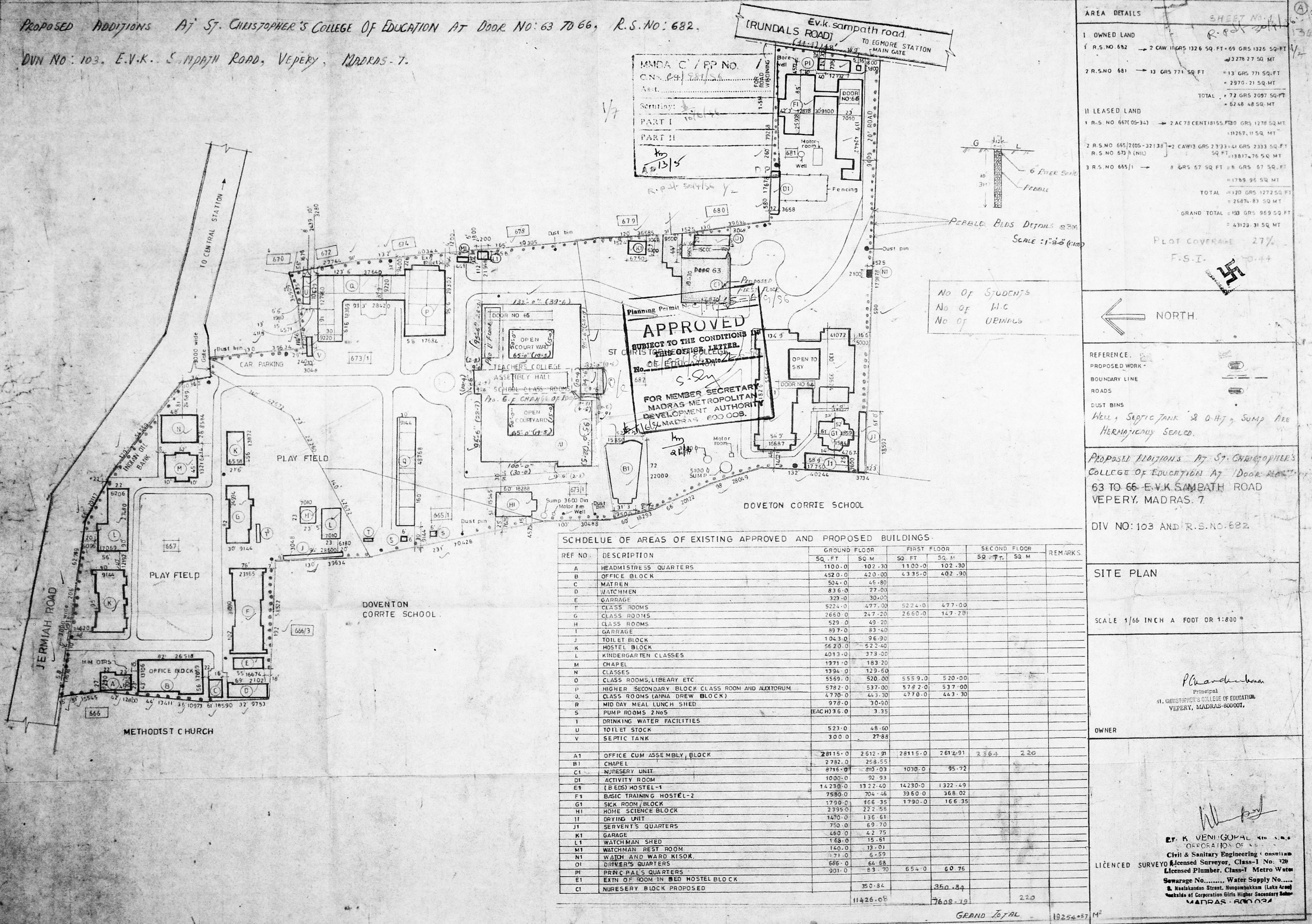


PROPOSED ADDITIONS AT ST. CHRISTOPHER'S COLLEGE OF EDUCATION AT DOOR NO: 63 TO 66, R.S. NO: 682.

DIV NO: 103. E.V.K. SAMBATH ROAD, VEPERY, MADRAS-7.



MMDA C / RP NO. 1/13/15
 C.N. No. 13/15
 Part I
 Part II

APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICIAL LETTER.
 No. of Educational Institutions: 2
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 600 OOB.

SCHEDULE OF AREAS OF EXISTING APPROVED AND PROPOSED BUILDINGS.

| REF NO. | DESCRIPTION | GROUND FLOOR | | FIRST FLOOR | | SECOND FLOOR | | REMARKS |
|---------|--|--------------|---------|-------------|---------|--------------|----------------|---------|
| | | SQ. FT. | SQ. M. | SQ. FT. | SQ. M. | SQ. FT. | SQ. M. | |
| A | HEADMISTRESS QUARTERS | 1100.0 | 102.30 | 1100.0 | 102.30 | | | |
| B | OFFICE BLOCK | 452.0 | 42.00 | 4335.0 | 402.90 | | | |
| C | MATREN | 504.0 | 46.80 | | | | | |
| D | WATCHMEN | 836.0 | 77.00 | | | | | |
| E | GARRAGE | 323.0 | 30.00 | | | | | |
| F | CLASS ROOMS | 5224.0 | 477.00 | 5224.0 | 477.00 | | | |
| G | CLASS ROOMS | 2660.0 | 247.20 | 2660.0 | 247.20 | | | |
| H | CLASS ROOMS | 529.0 | 49.20 | | | | | |
| I | GARRAGE | 897.0 | 83.40 | | | | | |
| J | TOILET BLOCK | 1043.0 | 96.90 | | | | | |
| K | HOSTEL BLOCK | 5620.0 | 522.40 | | | | | |
| L | KINDERGARTEN CLASSES | 4013.0 | 373.00 | | | | | |
| M | CHAPEL | 1971.0 | 183.20 | | | | | |
| N | CLASSES | 1394.0 | 129.60 | | | | | |
| O | CLASS ROOMS, LIBRARY ETC | 5569.0 | 520.00 | 5559.0 | 520.00 | | | |
| P | HIGHER SECONDARY BLOCK CLASS ROOM AND ALEXORUM | 5782.0 | 537.00 | 5782.0 | 537.00 | | | |
| Q | CLASS ROOMS (ANNA DREW BLOCK) | 4770.0 | 443.30 | 4770.0 | 443.30 | | | |
| R | MID DAY MEAL LUNCH SHED | 978.0 | 90.90 | | | | | |
| S | PUMP ROOMS 2 Nos | (EACH) 36.0 | 3.35 | | | | | |
| T | DRINKING WATER FACILITIES | | | | | | | |
| U | TOILET STOCK | 523.0 | 48.60 | | | | | |
| V | SEPTIC TANK | 300.0 | 27.88 | | | | | |
| A1 | OFFICE CUM ASSEMBLY BLOCK | 28115.0 | 2612.91 | 28115.0 | 2612.91 | 2364 | 220 | |
| B1 | CHAPEL | 2782.0 | 258.55 | | | | | |
| C1 | NURSERY UNIT | 8716.0 | 803.03 | 1030.0 | 95.72 | | | |
| D1 | ACTIVITY ROOM | 1000.0 | 92.93 | | | | | |
| E1 | 1 BEDD HOSTEL-1 | 14230.0 | 1322.40 | 14230.0 | 1322.49 | | | |
| F1 | BASIC TRAINING HOSTEL-2 | 7580.0 | 704.46 | 3960.0 | 368.02 | | | |
| G1 | SICK ROOM/BLOCK | 1790.0 | 166.35 | 1790.0 | 166.35 | | | |
| H1 | HOME SCIENCE BLOCK | 2395.0 | 222.58 | | | | | |
| I1 | DRYING UNIT | 1470.0 | 136.61 | | | | | |
| J1 | SERVENT'S QUARTERS | 750.0 | 69.70 | | | | | |
| K1 | GARAGE | 460.0 | 42.75 | | | | | |
| L1 | WATCHMAN SHED | 168.0 | 15.61 | | | | | |
| M1 | WATCHMAN REST ROOM | 140.0 | 13.01 | | | | | |
| N1 | WATCH AND WARD ROOM | 171.0 | 15.99 | | | | | |
| O1 | DRIVER'S QUARTERS | 666.0 | 61.68 | | | | | |
| P1 | PRINCIPAL'S QUARTERS | 901.0 | 83.70 | 654.0 | 60.76 | | | |
| E1 | EXTRN OF ROOM IN BED HOSTEL BLOCK | | 350.84 | | 350.84 | | | |
| C1 | NURSERY BLOCK PROPOSED | | | | | | | |
| | | 11426.08 | | 7608.19 | | 220 | | |
| | | | | GRAND TOTAL | | 19254.03 | M ² | |

AREA DETAILS

SHEET NO. 1
R.S. No. 682

1 OWNED LAND
 1 R.S. NO 682 → 2 CAV 11 GR 1326 SQ. FT. = 69 GR 1326 SQ. FT. = 3278.27 SQ. MT
 2 R.S. NO 681 → 13 GR 771 SQ. FT. = 13 GR 771 SQ. FT. = 2970.21 SQ. MT
 TOTAL = 72 GR 2097 SQ. FT. = 6248.48 SQ. MT

II LEASED LAND
 1 R.S. NO 667(05-34) → 2 AC 78 CENT 18155. FBO GR 1278 SQ. MT = 11267.11 SQ. MT
 2 R.S. NO 665(2105-32138) → 2 CAV 13 GR 2333-41 GR 2333 SQ. FT. = 13817.76 SQ. MT
 R.S. NO 673 (NIL) → 8 GR 67 SQ. FT. = 8 GR 67 SQ. FT. = 1789.96 SQ. MT
 3 R.S. NO 665(1) → 8 GR 67 SQ. FT. = 8 GR 67 SQ. FT. = 1789.96 SQ. MT
 TOTAL = 1320 GR 1272 SQ. FT. = 26874.83 SQ. MT
 GRAND TOTAL = 193 GR 969 SQ. FT. = 43123.31 SQ. MT

PLOT COVERAGE 27%
 F.S.I. = 0.44

NO OF STUDENTS
 NO OF M.C
 NO OF URINALS

← NORTH

REFERENCE:
 PROPOSED WORK
 BOUNDARY LINE
 ROADS
 DUST BINS
 Well, Septic Tank & G.H.T, Sump Are HERMETICALLY SEALED.

PROPOSED ADDITIONS AT ST. CHRISTOPHER'S COLLEGE OF EDUCATION AT DOOR NO: 63 TO 66, E.V.K. SAMBATH ROAD VEPERY, MADRAS-7.

DIV NO: 103 AND R.S. NO: 682

SITE PLAN

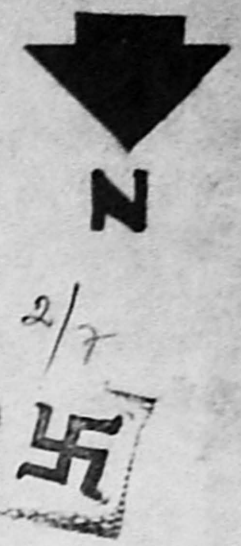
SCALE 1/66 INCH A FOOT OR 1:800

P. Venigopal
 Principal
 ST. CHRISTOPHER'S COLLEGE OF EDUCATION
 VEPERY, MADRAS-600007.

OWNER

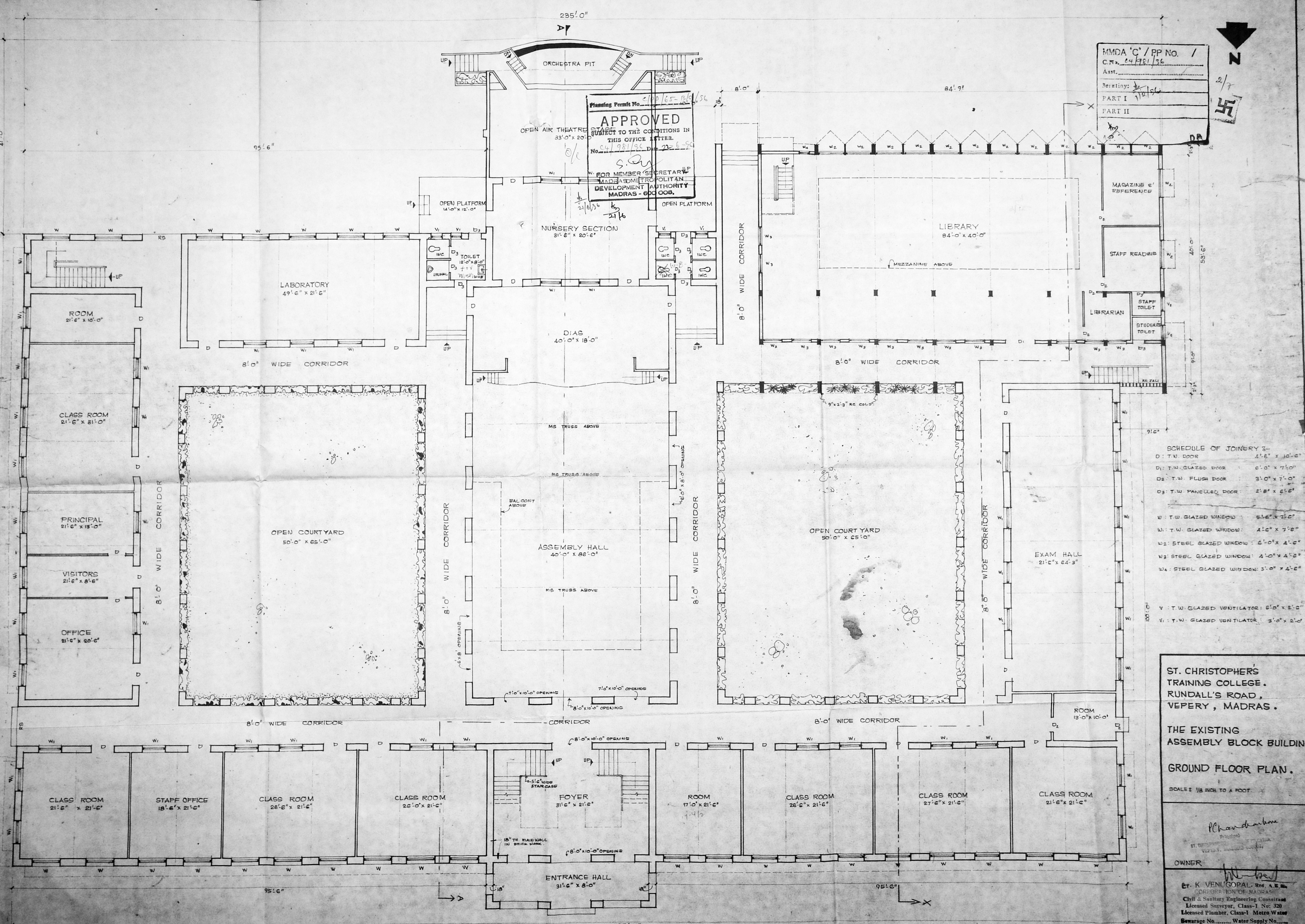
P. Venigopal
 LICENCED SURVEYOR (Civil & Sanitary Engineering Consultant)
 11, CHRISTOPHER'S COLLEGE OF EDUCATION
 VEPERY, MADRAS-600007.

Water Supply No.
 Sewerage No.
 8, Noolandan Street, Nungambakkam (Late Area)
 Madras Corporation Girls Higher Secondary School
 MADRAS-600034



MMDA 'C' / PP NO. /
 C.N. 04981/56
 Asst. _____
 Drawing: 2/10/56
 PART I
 PART II

Planning Permit No. 210/65-86/56
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. 04981/56 D. 22-6-56
 S. S. S. S.
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.



SCHEDULE OF JOINERY :-

| | | |
|----|------------------------|--------------|
| D | T.W. DOOR | 4'6" x 10'6" |
| D1 | T.W. GLAZED DOOR | 6'0" x 7'0" |
| D2 | T.W. FLUSH DOOR | 3'0" x 7'0" |
| D3 | T.W. PANNELED DOOR | 2'6" x 6'6" |
| W | T.W. GLAZED WINDOW | 5'6" x 7'6" |
| W1 | T.W. GLAZED WINDOW | 1'6" x 7'6" |
| W2 | STEEL GLAZED WINDOW | 6'0" x 4'6" |
| W3 | STEEL GLAZED WINDOW | 4'0" x 4'6" |
| W4 | STEEL GLAZED WINDOW | 3'0" x 4'6" |
| V | T.W. GLAZED VENTILATOR | 6'0" x 2'0" |
| V1 | T.W. GLAZED VENTILATOR | 3'0" x 2'0" |

ST. CHRISTOPHER'S
 TRAINING COLLEGE.
 RUNDALL'S ROAD,
 VEPERY, MADRAS.

THE EXISTING
 ASSEMBLY BLOCK BUILDING

GROUND FLOOR PLAN.

SCALE 1/8 INCH TO A FOOT.

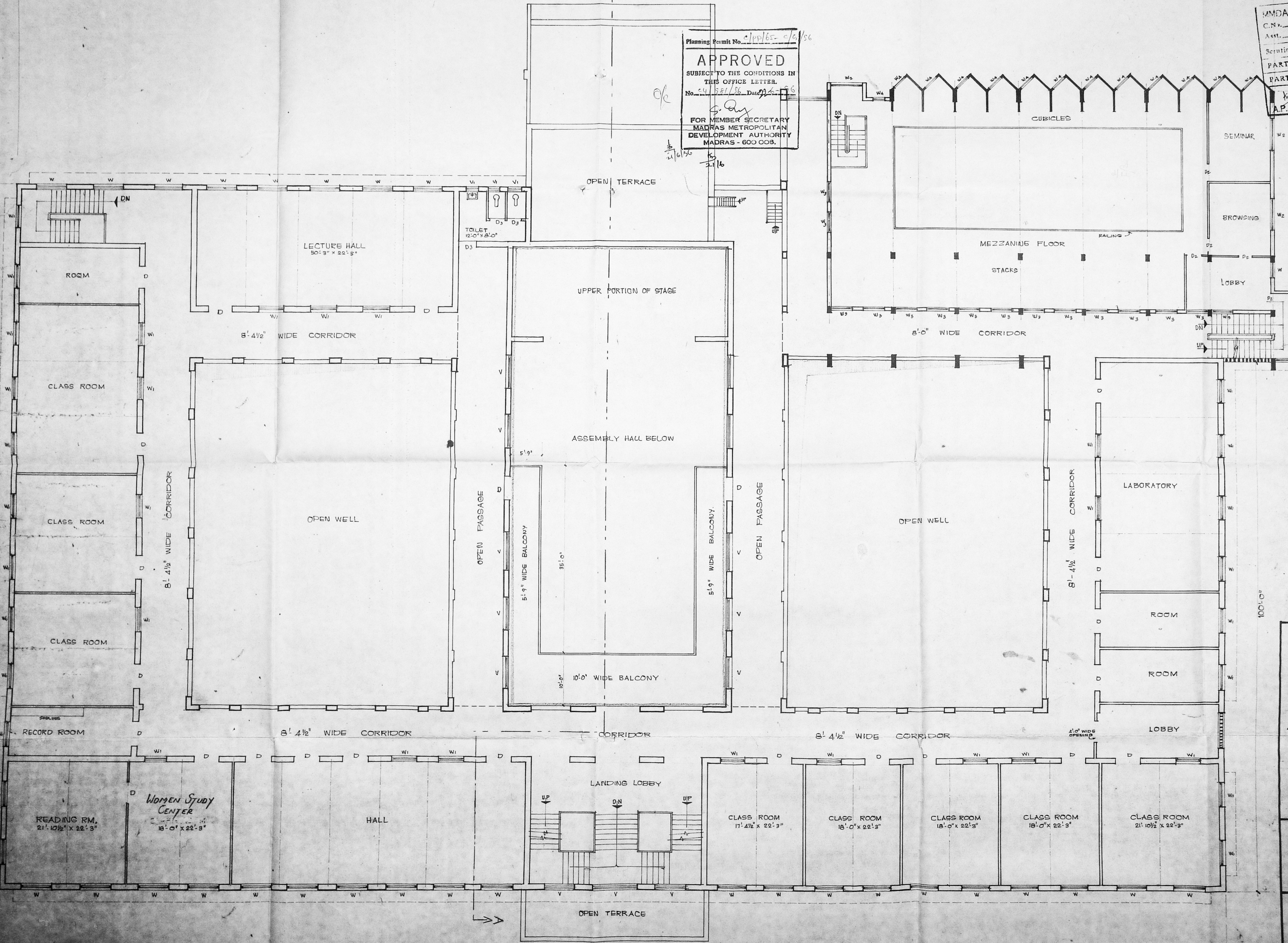
Chandrasekhar
 Architect

OWNER
 Mr. K. VENUGOPAL, Red A.S. No. 10
 CORPORATION OF MADRAS
 Civil & Sanitary Engineering Consultant
 Licensed Surveyor, Class-I No. 320
 Licensed Plumber, Class-I Metro Water
 Sewerage No. Water Supply No.
 8, Nankundan Street, Nungambakam (Lake Area)
 MADRAS - 600 034

235'-0"

Planning Permit No. 100/65-0/6/56
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. 4/581/56 Date 2/2/56
 S. Jay
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.

MMDA 'C' / PP NO. 1
 C.N. 04/281/56
 Asst. 3/2
 Scrutiny: 1/2/56
 PART I
 PART II
 A.P. DP.



ST. CHRISTOPHER'S
 TRAINING COLLEGE,
 RUNDALLS ROAD,
 VEPERY, MADRAS.

THE EXISTING
 ASSEMBLY BLOCK BUILDING.

FIRST FLOOR PLAN.

SCALE: 1/8" INCH TO A FOOT.

Chandrasekhar
 Principal
 ST. CHRISTOPHER'S COLLEGE OF ENGINEERING
 VEPERY, MADRAS 600 002.

OWNER
M. Venugopal
 Mr. K. VENUGOPAL, Rtg. A.M.S.E.
 CORPORATION OF MADRAS
 Civil & Sanitary Engineering Consultant
 Licensed Surveyor, Class-I No. 320
 Licensed Plumber, Class-I Metro Water
 Sewerage No. Water Supply No.
 A. Registered & Practising Engineer (Class-I) No. 1000
 MADRAS - 600 004

225'-6"

PROPOSED ADDITIONS AT ST. CHRISTOPHER'S TRAINING COLLEGE AT D-NO: 63 TO 66, R.S. NO. 682, DIV. NO: 103, E.V.K. SWAMPATH ROAD.

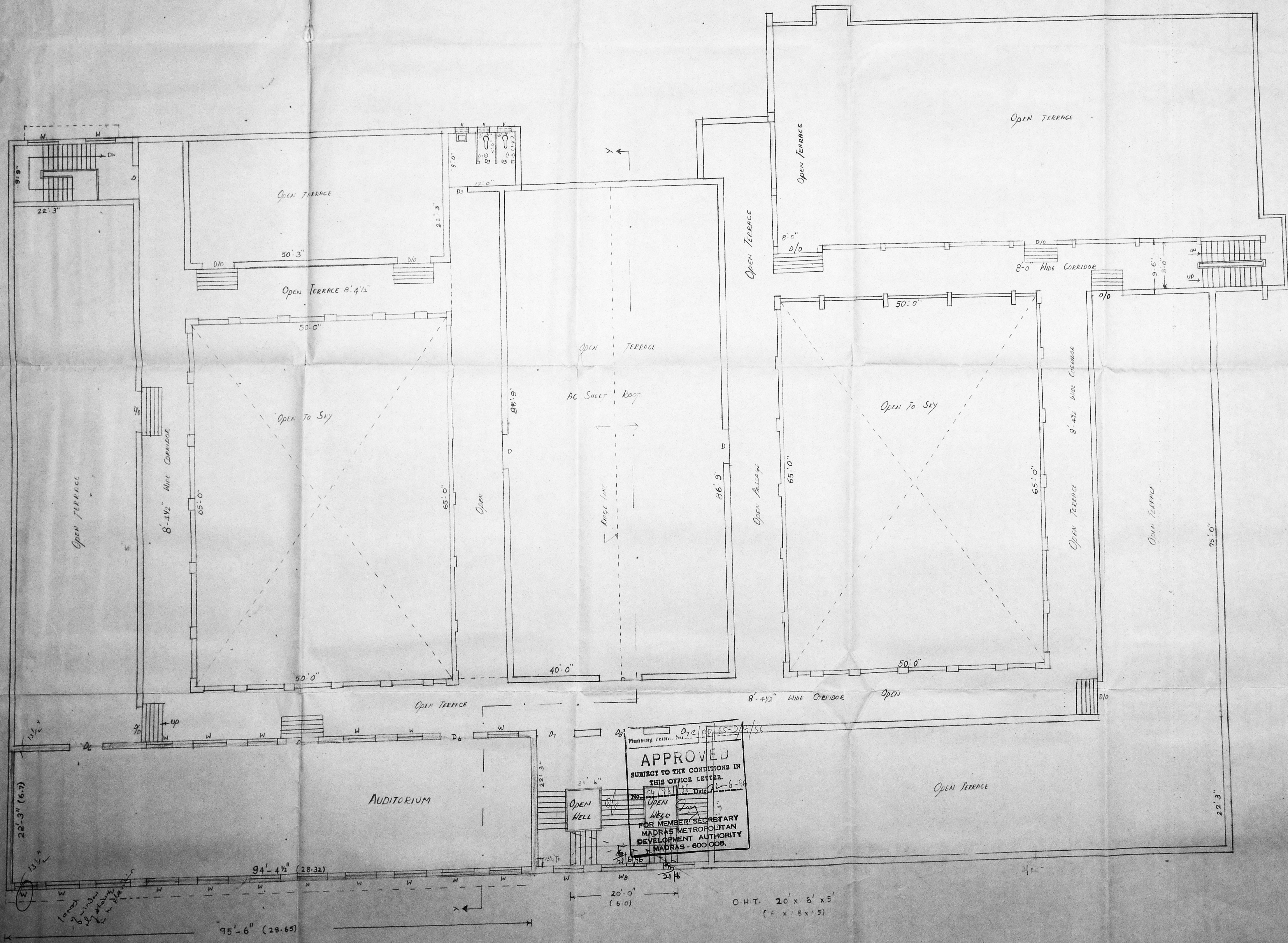
VEPERY, MADRAS - 7.

[SCALE: 1"=8'-0" (1:100)]

| |
|---------------------|
| MMDA 'C' / PP NO. / |
| C.N. No. 4981/56 |
| Asst. _____ |
| Secy: _____ |
| PART I |
| PART II |
| AP. _____ DP. |

COLOR INDEX

| | |
|------------|----------|
| Proposed | [Symbol] |
| Road | [Symbol] |
| Boundary | [Symbol] |
| DEMOLITION | [Symbol] |
| EXISTING | [Symbol] |



Planning Ref. No. 07.e/90/65-D/56

APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

No. 4981/56 DATE 22-6-96

FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS - 600 008.

Chandrasekhar
Principal
ST. CHRISTOPHER'S COLLEGE OF EDUCATION
VEPERY, MADRAS-600001.

[Signature]

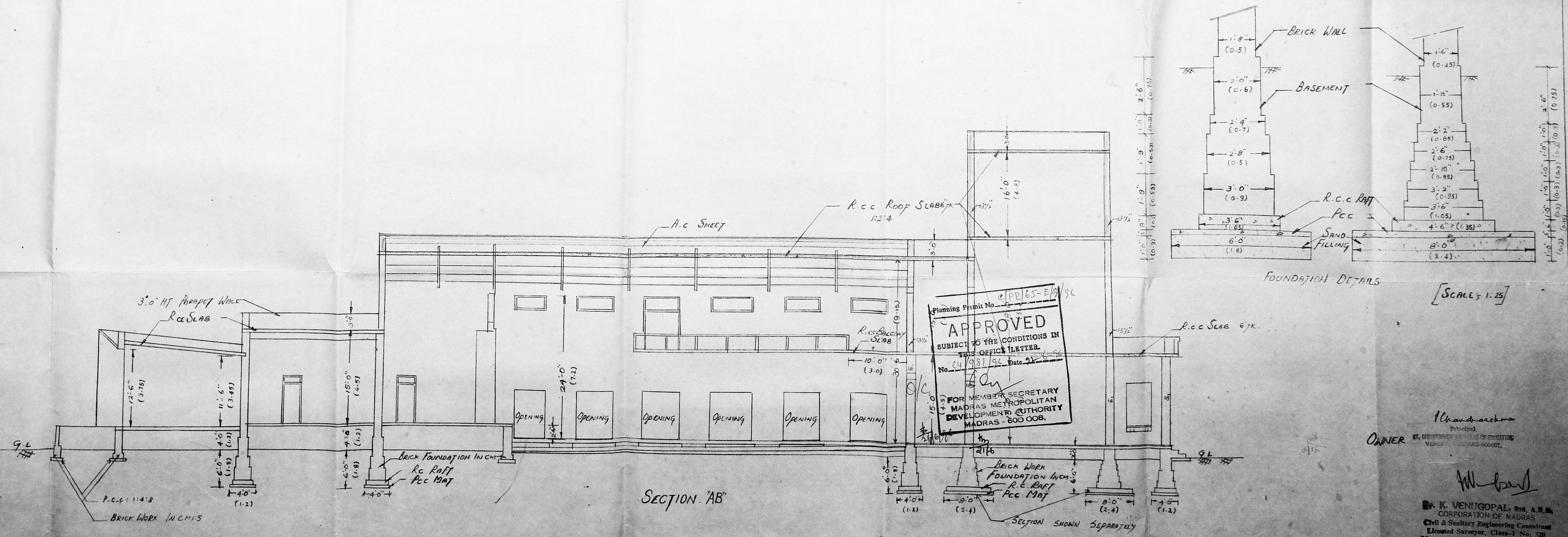
Dr. K. VENUGOPAL, Ret. A.M.S.E.
CORPORATION OF MADRAS
Civil & Sanitary Engineering Consultant
Licensed Surveyor, Class-I No. 120
Licence No. _____ Water Supply No. _____
B. Madhavani Street, Manipalpet (East Area)
Member of Corporation Urban Higher Secondary School
MADRAS - 600 034

SECOND FLOOR PLAN

MMDA 'C' / PP NO. 1
 C.M. No. 04/98/156
 Ass. _____
 Drawing: 1/10/56
 PART I
 PART II
 M.P.
 A.P. D.P.



ELEVATION



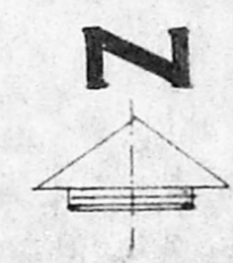
Planning Permit No. 2/PB/65-E/19/56
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. (4/98) 92 Date 21-1-56
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.

OWNER
 ST. CHRISTOPHER'S TRUST FOR EDUCATION
 VEPEY, MADRAS-600 007.

Dr. K. VENUGOPAL, Ret. A.E.R.
 CORPORATION OF MADRAS
 Civil & Sanitary Engineering Consultant
 Licensed Surveyor, Class-I No. 120
 Licensed Plumber, Class-I Metro Water
 Sewerage No. Water Supply No.
 8, Nookkalambal Street, Nookkalambal, Lake Road
 Madras - 600 008



R.P.U. 2/2
30/4/56



SHEET NO. 1

SCALE 1:100

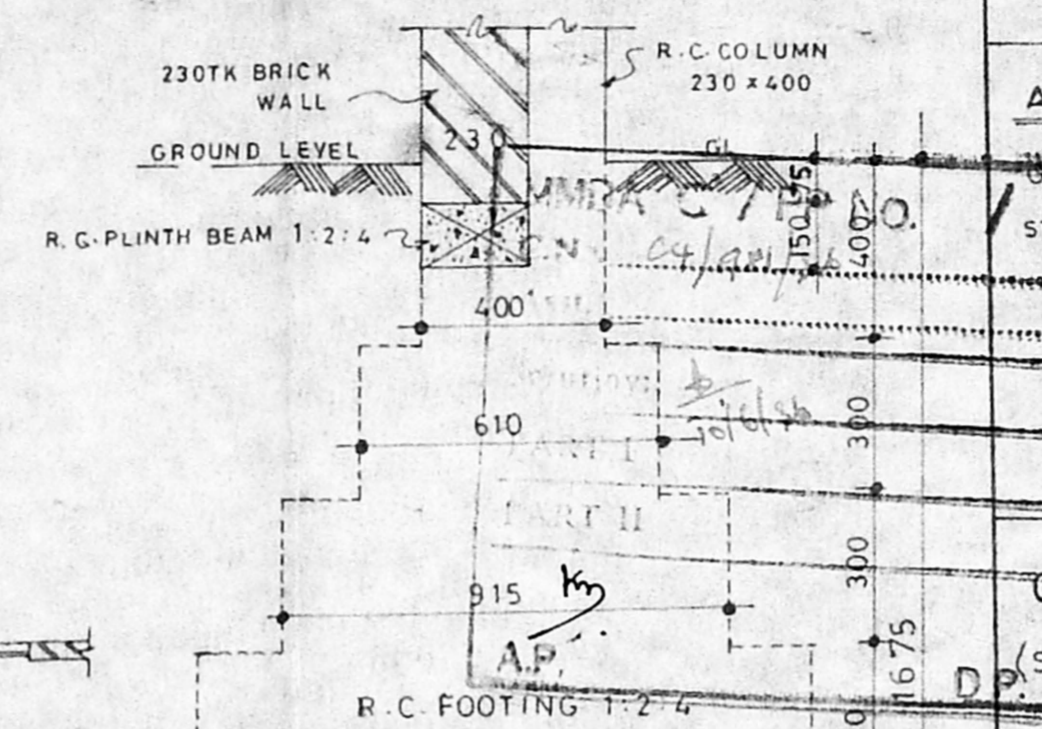
Planning Permit No. C/PP/65-F/9/56

APPROVED 19.30

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER NO. C4/981/56 Date 22-6-56

g.ay

FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS - 600 008.



AREA STATEMENT:

| | | |
|---------------------|---------------------|--------------------|
| GROUND FLOOR | 350.84 SQ.M. | 3775.0 SFT. |
| STAIRCASE HEAD ROOM | 20.62 " | 221.9 " |
| TOTAL AREA | 371.46 SQ.M. | 3996.9 SFT. |

GROUND FLOOR PLAN (SCALE 1:100)

THE ASSOCIATION OF
ST. CHRISTOPHER'S COLLEGE
OF EDUCATION
63 to 66,
E.V.K SAMPATH ROAD,
VEPERY, MADRAS - 600 007

DIVISION NO. 103
RS-NO. 682

NURSERY SCHOOL BLOCK

Phanduram
Principal
ST. CHRISTOPHER'S COLLEGE OF EDUCATION
VEPERY, MADRAS-600007

OWNER

W. Venugopal
Mr. K. VENUGOPAL, Retd. A.B.E.
CORPORATION OF MADRAS
Civil & Sanitary Engineering Consultant
Licensed Surveyor, Class-I No: 320
Licensed Plumber, Class-I Metro Water
Sewerage No. Water Supply No.
8, Neelakandan Street, Nungambakkam (Lake Area)
Sons of Corporation Girls Higher Secondary School
MADRAS - 600 024
LICENSED SURVEYOR

R.C.C. FOUNDATION DETAIL

SPECIFICATION :

RCC column 1:2:4 (230 x 400) over R.C footing 1:2:4, 1450 below GL over 75 TK P.C.C. 1:4:8 over 150TK sand filling with riversand.

150TK RCC PLINTH BEAM 75 BELOW GROUND LEVEL.

BRICK WORK IN BASEMENT AND IN SUPERSTRUCTURE IN CEMENT MOTOR 1:5

R.C.C. 1:2:4 IN SLABS, BEAMS, LINTELS & SUNSHADES

PLASTERING WITH CM 1:5 FOR INSIDE AND OUTER SURFACE, WITH CM 1:4 FOR CEILING

WELL SEASONED TEAK WOOD FOR TIMBER WORK

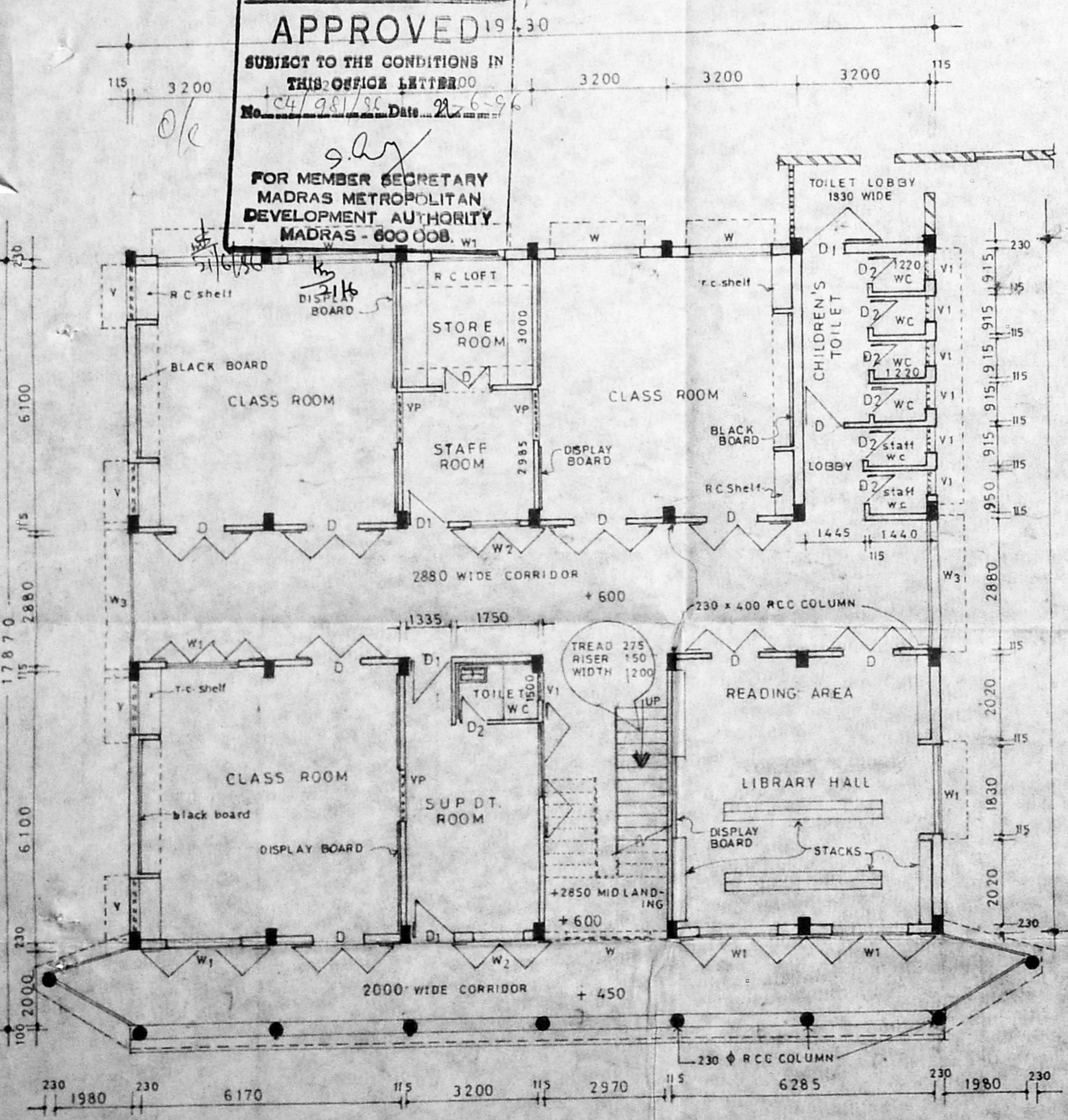
FLOOR FINISH WITH MOSAIC TILES IN CM 1:5 OVER 100 TK P.C.C. 1:4:8 OVER SAND FILLING 150 TK.

BRICK JELLY LIME CONCRETE IN WEATHERING COURSE WITH ONE LAYER OF PRESSED TILES OVER R.C.C. ROOF SLAB 1:2:4

GLAZING WITH 6 MM FROSTED GLASS

NOTE : STAIRCASE ROOM ROOFED WITH A.C SHEET WITH PROVISION TO HAVE ONE MORE FUTURE FLOOR (SECOND FLOOR)

REFER **SHEET NO Z** FOR [FIRST FLOOR PLAN, TERRACE PLAN & ELEVATION]

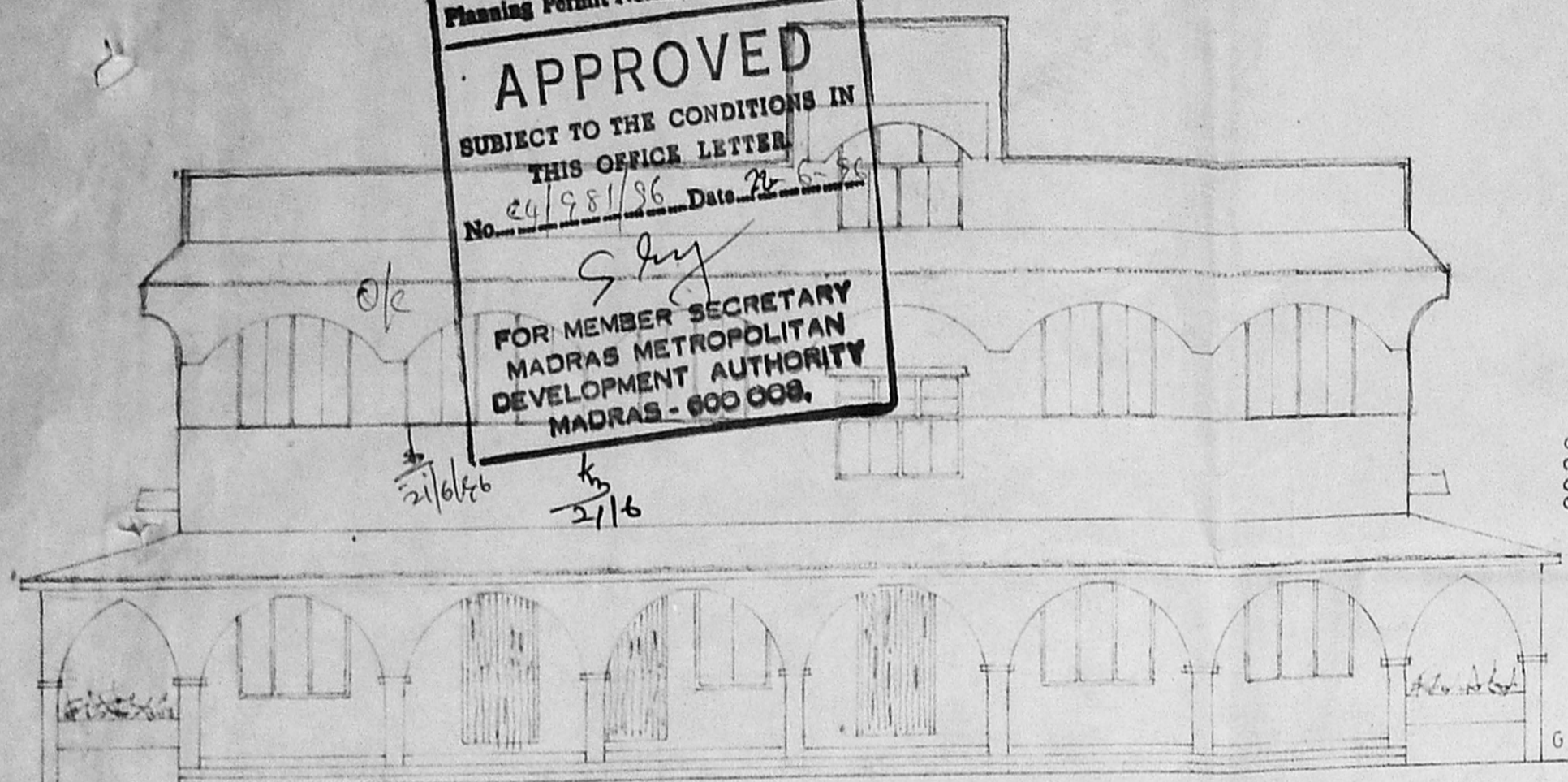


GROUND FLOOR PLAN

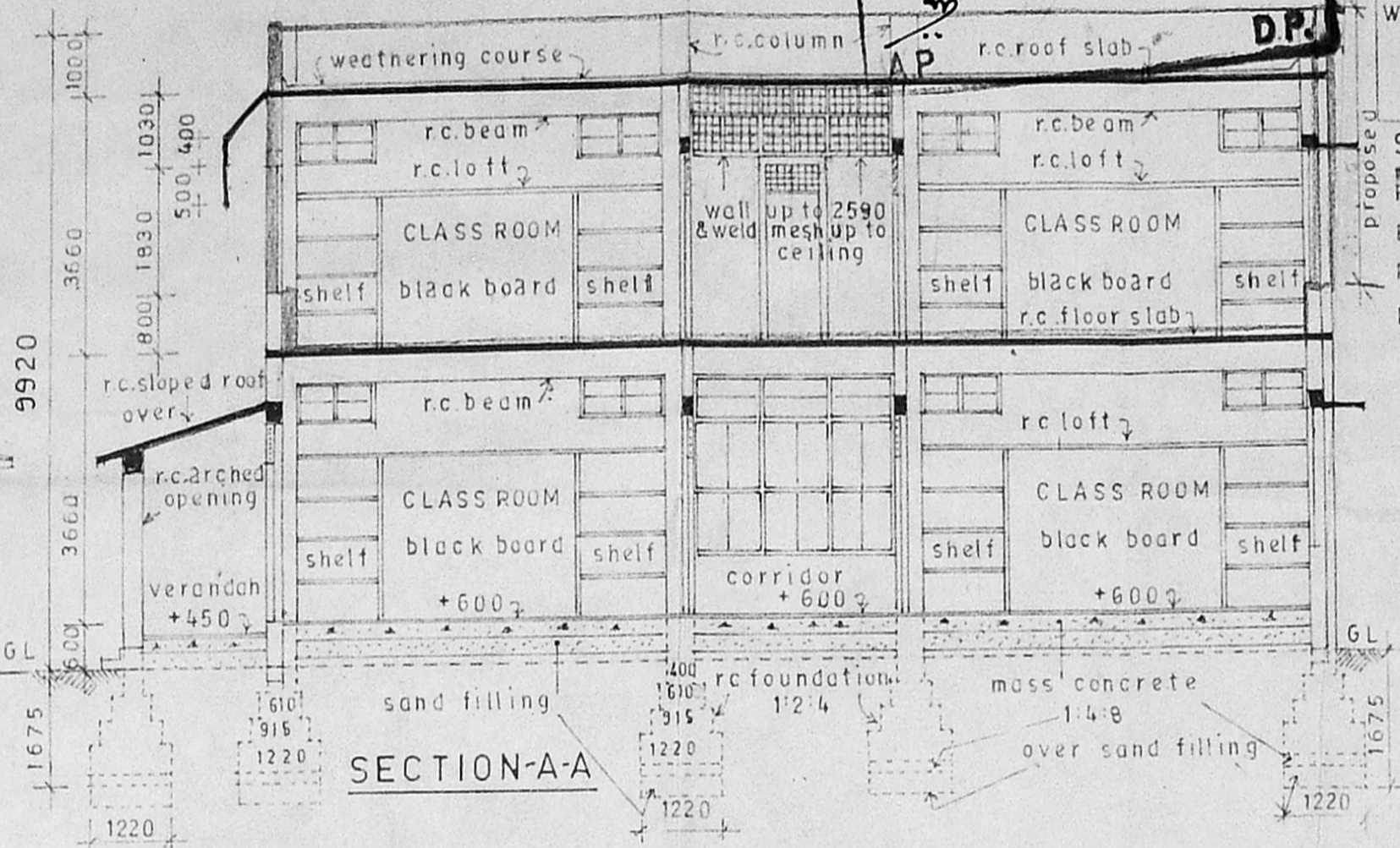
Planning Permit No. C/PP/65-9/9/86
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER
 No. 24/98/86 Date 21/6/86
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.

MMDA 'C' / PP NO. /
 C.N. 24/98/86
 Asst. _____
 Secretary: _____
PART I
PART II

| Type | Size | Description | Remark |
|------|-----------|--|-----------------|
| D | 1220x2590 | C.W. Panelled door with 460 weld mesh vent. head | 2 Leaves |
| D1 | 915x2590 | -DO- -DO- -DO- | Single |
| D2 | 750x2135 | C.W. Panelled door for toilets | -do- |
| W | 2135x1830 | C.W.GI window with grille & 460 centre pivot vent. | 4 shutters |
| W2 | 1220x1830 | DO & 460 weld mesh | 2 shutters |
| V2 | 2880x610 | C.W.GI centre pivot ventilator with m.s. bars | bottom of beam |
| V | 1220x610 | -DO- -DO- -DO- | -DO- |
| V1 | 610x915 | C.W.GI side hung ventilator with m.s. bars | below lintle 25 |
| WM | 2880x950 | Weld mesh with C.W. frame | below ceiling |



FACADE (SOUTH ELEVATION)



SECTION-A-A

Specification
 Proposed
 R.C.C. Column 1:1/2:3 size (230x400) in first floor.
 Brick work for structure in CM 1:5
 R.C.C. 1:2:4 for slabs, beams, lintels and sun shades.
 Plastering in CM 1:3 for exterior & interior and in CM 1:3 for ceiling & finishing R.C.C.
 Well seasoned first quality country wood for wood work
 Floor finish with plastering in CM 1:4 of 22mm avr. tk.
 B.J.L.C in weathering course with one layer of pressed tiles over R.C.C. roof.
 Glazing in colourless brand striped figured glass of 4mm thick.

Approval detail of ground floor.
 Previous sanction no. P.P.A. No. D7/339/1995
 B.P.A. No. D7/655/1995 dt. 20.2.95 AEE Corporation of Madras.
 P.P.A. approved MMDA vide Ir. C4/3869/94 dt. 4.11.94

Note: Staircase head room roofed with AC sheet with provision to have one more future floor (second floor).

North
 Scale - 1:100

PLINTH AREA
 Ground floor 350.84 m² (3775.0 ft²)
 First floor 350.84 m² (3775.0 ft²)
 Stairs head rm 20.62 m² (221.9 ft²)
 Total Area 722.30 m² (7771.9 ft²)

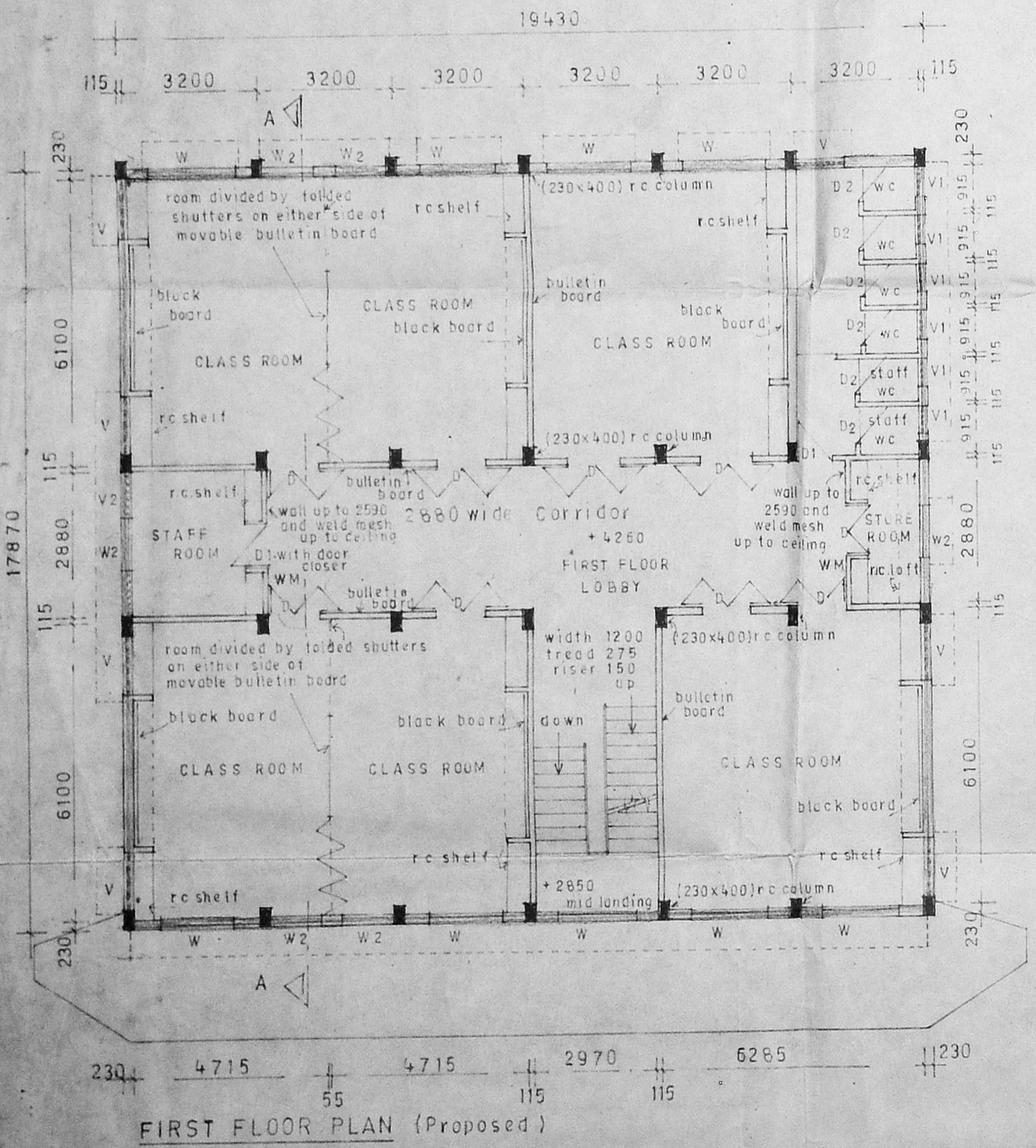
FIRST FLOOR PLAN TERRACE and ELEVATION

THE ASSOCIATION OF
 ST. CHRISTOPHER'S COLLEGE
 OF EDUCATION, 63 to 66
 E.V.K. SAMPATH ROAD,
 VEPERY, MADRAS - 600 007.
 DIV.No.103 and RS.No.682.

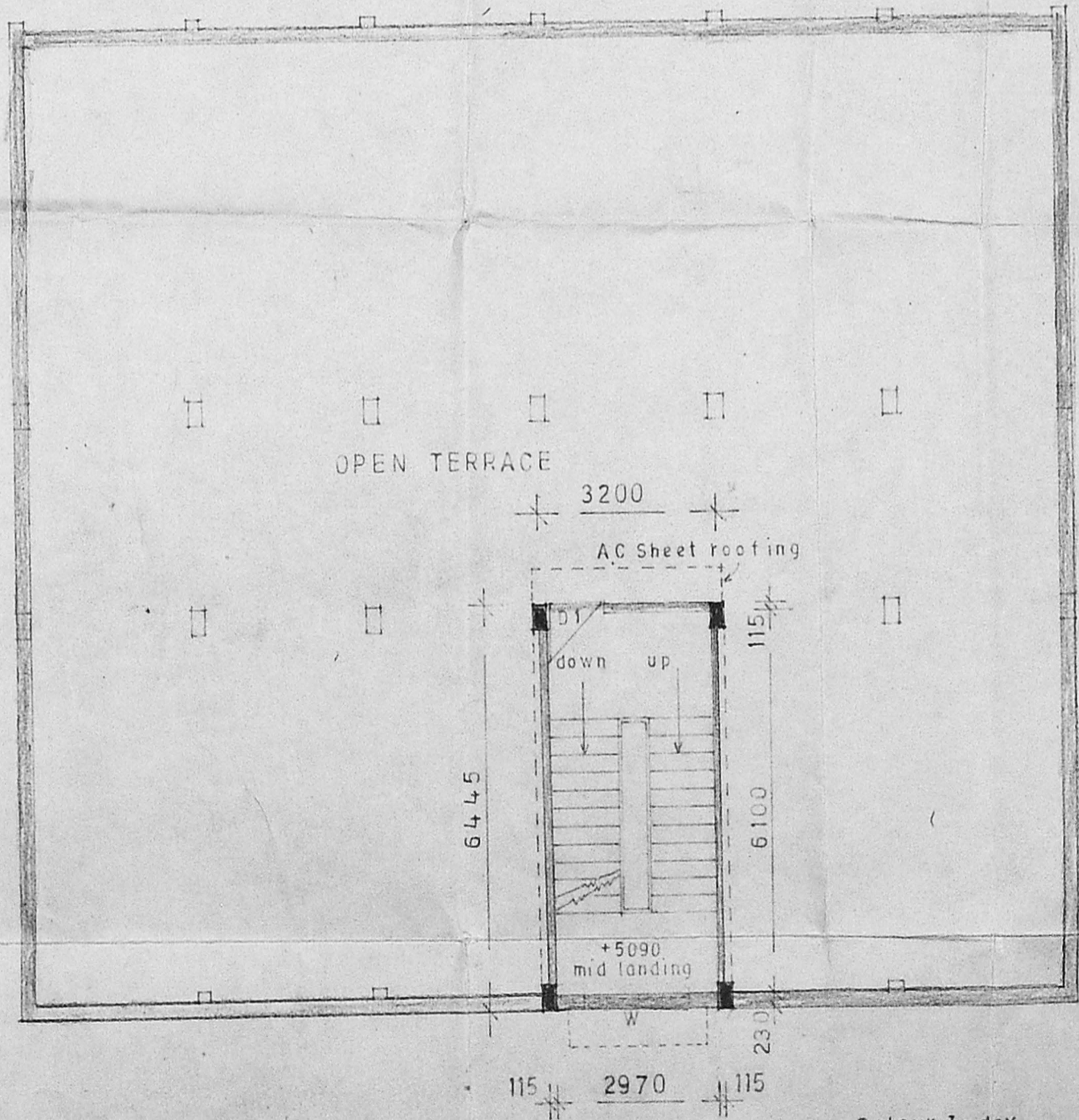
PROPOSED 1ST. FLOOR OVER
 NURSERY SCHOOL BLOCK

P. Venugopal
 Principal
 ST. CHRISTOPHER'S COLLEGE OF EDUCATION,
 VEPERY, MADRAS-600007.

OWNER
M. Venugopal
Dr. K. VENUGOPAL, Ret. A.B.B.
 CORPORATION OF MADRAS
 Civil & Sanitary Engineering (consultant)
 Licensed Surveyor, Class-1 No. 320
 Licensed Plumber, Class-1 Metro Water
 Sewerage No. Water Supply No.
 LICENSED D. N. N. Street, Nungambakkam (Lake Area)
 Outside of Corporation Girls Higher Secondary School
 MADRAS - 600 034



FIRST FLOOR PLAN (Proposed)



TERRACE PLAN

Colour Index
 Proposed shown thus [shaded box]
 Existing -do- -do- [unshaded box]