PP APPROVAL RECORD

Planning Permission

Chengalpattu district, Tamil Nadu

APPROVAL TYPE
Building Plan

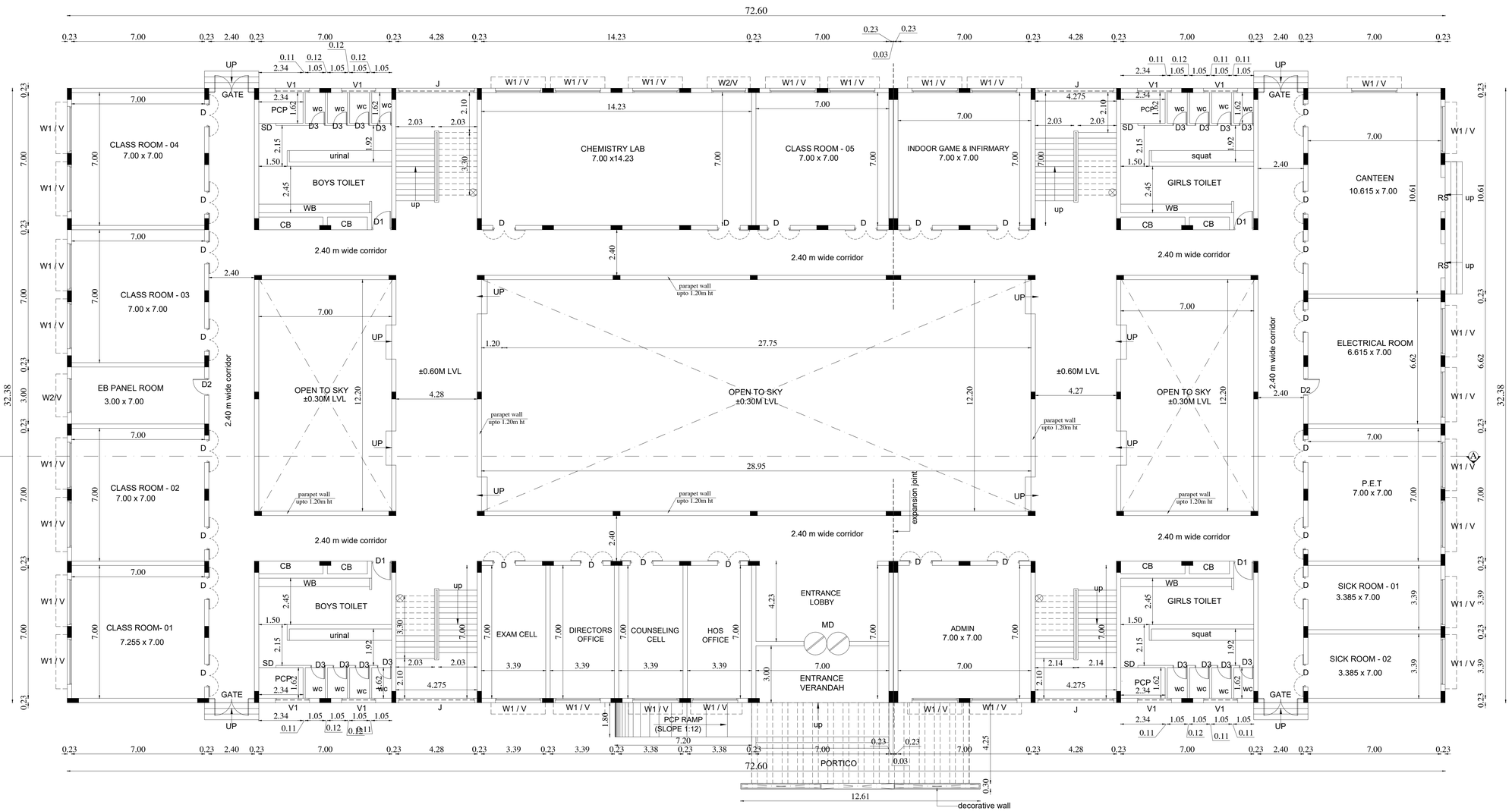
ISSUING AUTHORITY
Rural Panchayat

The approval as the planning authority issued it, reproduced in full behind this page.

An approval speaks to what was sanctioned, not to what was built. Completion is a separate record.

Verified RealEstate™
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India

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+91 9996 12 9996
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GROUND FLOOR PLAN

SANITATION REQUIREMENTS FOR EDUCATIONAL OCCUPANCY
NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS
TOTAL NUMBER OF CLASS ROOMS = 25 NOS
TOTAL NUMBER OF BOYS IN CLASS ROOM = 325 NOS
TOTAL NUMBER OF GIRLS IN CLASS ROOM = 250 NOS

	SANITARY	FOR BOYS	REQUIRED FOR BOYS	PROVIDED FOR BOYS	FOR GIRLS	REQUIRED FOR GIRLS	PROVIDED FOR GIRLS
		ONE FOR 40nos	09	30	ONE FOR 25nos	10	30
		ONE IN EACH W.C	09	30	ONE IN EACH W.C	10	30
		ONE PER EVERY 20 PUPILS	17	60	-	-	-
		ONE FOR EVERY 40 PUPILS	09	30	ONE FOR EVERY 40 PUPILS	09	30
		-	-	-	-	-	-
		ONE FOR EVERY 50 PUPILS	07	15	ONE FOR EVERY 50 PUPILS	07	15
7	CLEANER'S SINK	ONE PER FLOOR MINIMUM	01	01 TOTAL -04nos	ONE PER FLOOR MINIMUM	01	01 TOTAL -04nos

BLOCK -01	SHEET NO: 01/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

MD	6.00 x 2.40	DOOR
D	1.20 x 2.40	DOOR
D1	1.05 x 2.40	DOOR
D2	0.91 x 2.10	DOOR
D3	0.75 x 2.10	DOOR
RS	1.80 x 2.40	ROLLING SHUTTER
W1/V	2.40 x 1.65	WINDOW
	2.40 x 0.60	VENTILATOR
W2/V	1.80 x 1.65	STAIR WINDOW
	1.80 x 0.60	VENTILATOR
V1	1.80 x 0.90	VENTILATOR
V2	0.90 x 0.90	VENTILATOR
J	4.00 x 2.40	JALLY
SD	0.90 x 2.40	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	05	75	50
FIRST FLOOR	15	225	150
SECOND FLOOR	05	75	50
TOTAL	25	325	250

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

E N S W

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

REGISTERED STRUCTURAL ENGINEER :

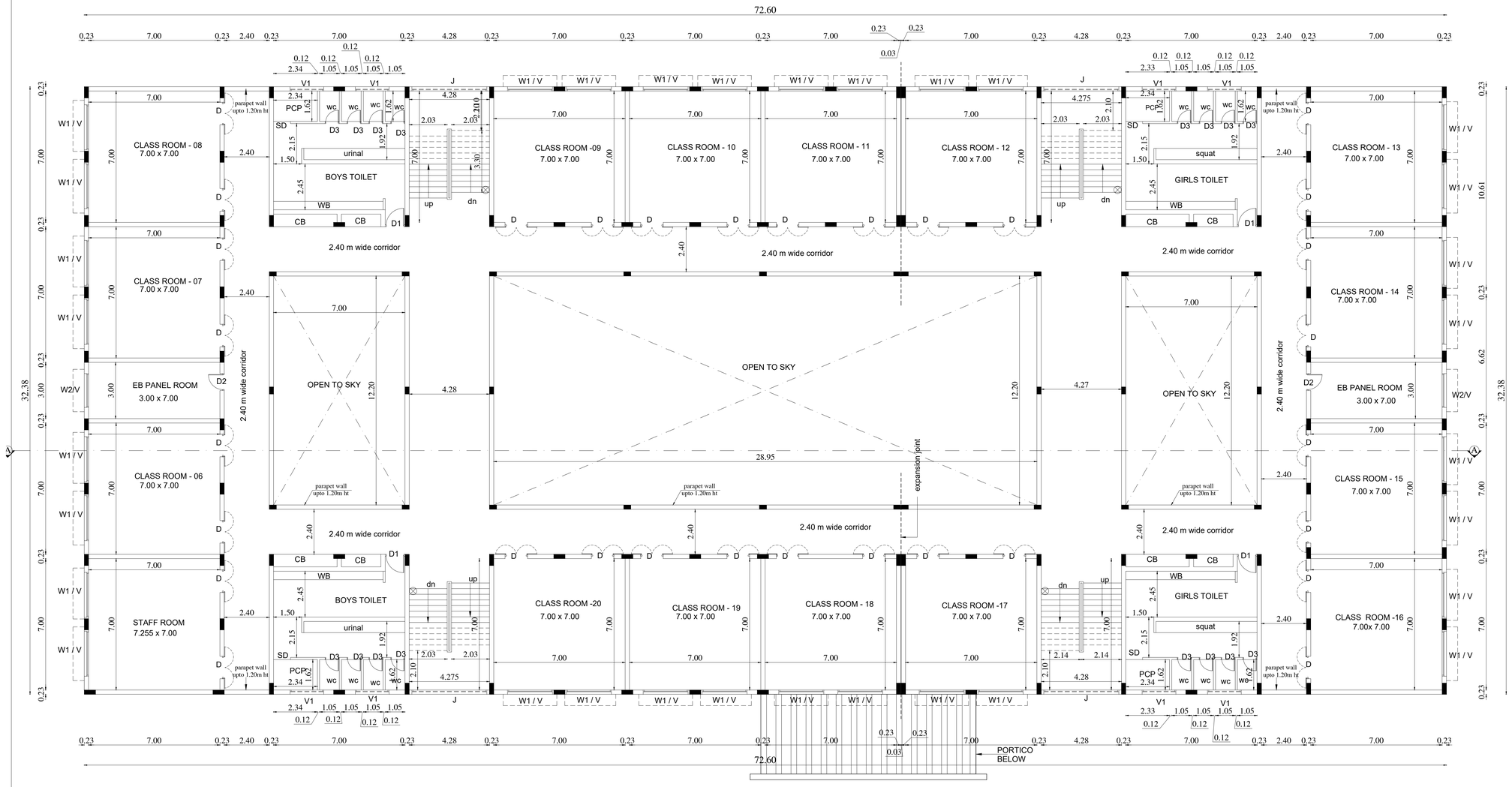
B. SENTHILKUMAR, M.E.(Structural)
Registered Structural Engineer
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G.N. Mills Post, Coimbatore-641029
Cell: 98658 52255

ARCHITECT / REGISTERED ENGINEER :

R. SATHYANARAYANA, B.ARCH, A.I.I.A.
Registered Architect
Council of Architecture - CA/86/9895
No.55, (Old U-12), 4th Main Road,
Anna Nagar, Chennai-600 040.

APPLICANT :

for PEARL PRINTERS AND PUBLISHERS PVT. LTD.
Managing Director



FIRST FLOOR PLAN

BLOCK -01	SHEET NO: 02/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
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JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

MD	6.00 x 2.40	DOOR
D	1.20 x 2.40	DOOR
D1	1.05 x 2.40	DOOR
D2	0.91 x 2.10	DOOR
D3	0.75 x 2.10	DOOR
RS	1.80 x 2.40	ROLLING SHUTTER
W1/V	2.40 x 1.65	WINDOW
	2.40 x 0.60	VENTILATOR
W2/V	1.80 x 1.65	STAIR WINDOW
	1.80 x 0.60	VENTILATOR
V1	1.80 x 0.90	VENTILATOR
V2	0.90 x 0.90	VENTILATOR
J	4.00 x 2.40	JALLY
SD	0.90 x 2.40	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	05	75	50
FIRST FLOOR	15	225	150
SECOND FLOOR	05	75	50
TOTAL	25	325	250

COLOUR INDEX :

PROPOSED	
BOUNDARY	
ROAD	
DRIVEWAY	

REFERENCE :

SCALE : 1:100

DATE :07 APR 2025

E N S W

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

REGISTERED STRUCTURAL ENGINEER :

B. SENTHILKUMAR, M.E.(Structural)
Registered Structural Engineer
Coimbatore LPA/SE/GR-I/021/2024
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641029
Cell: 98658 52255

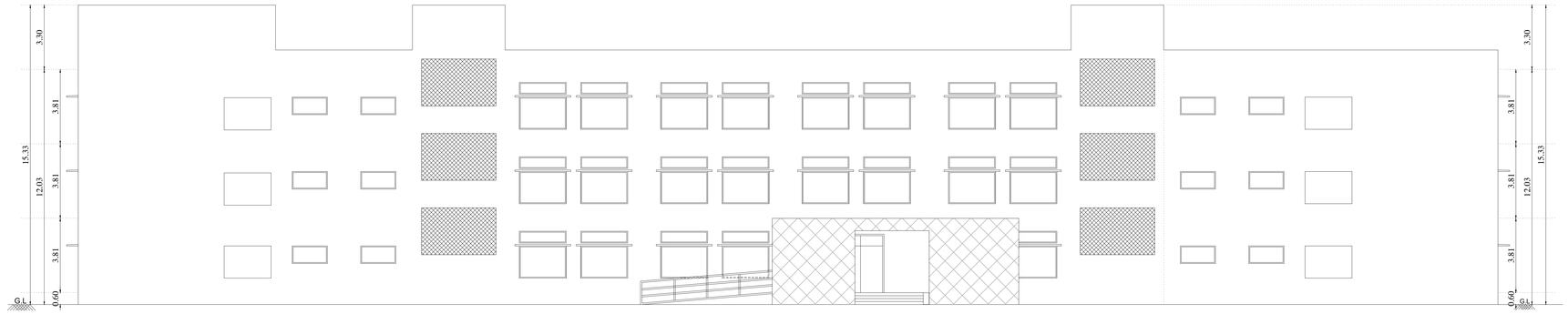
ARCHITECT / REGISTERED ENGINEER :

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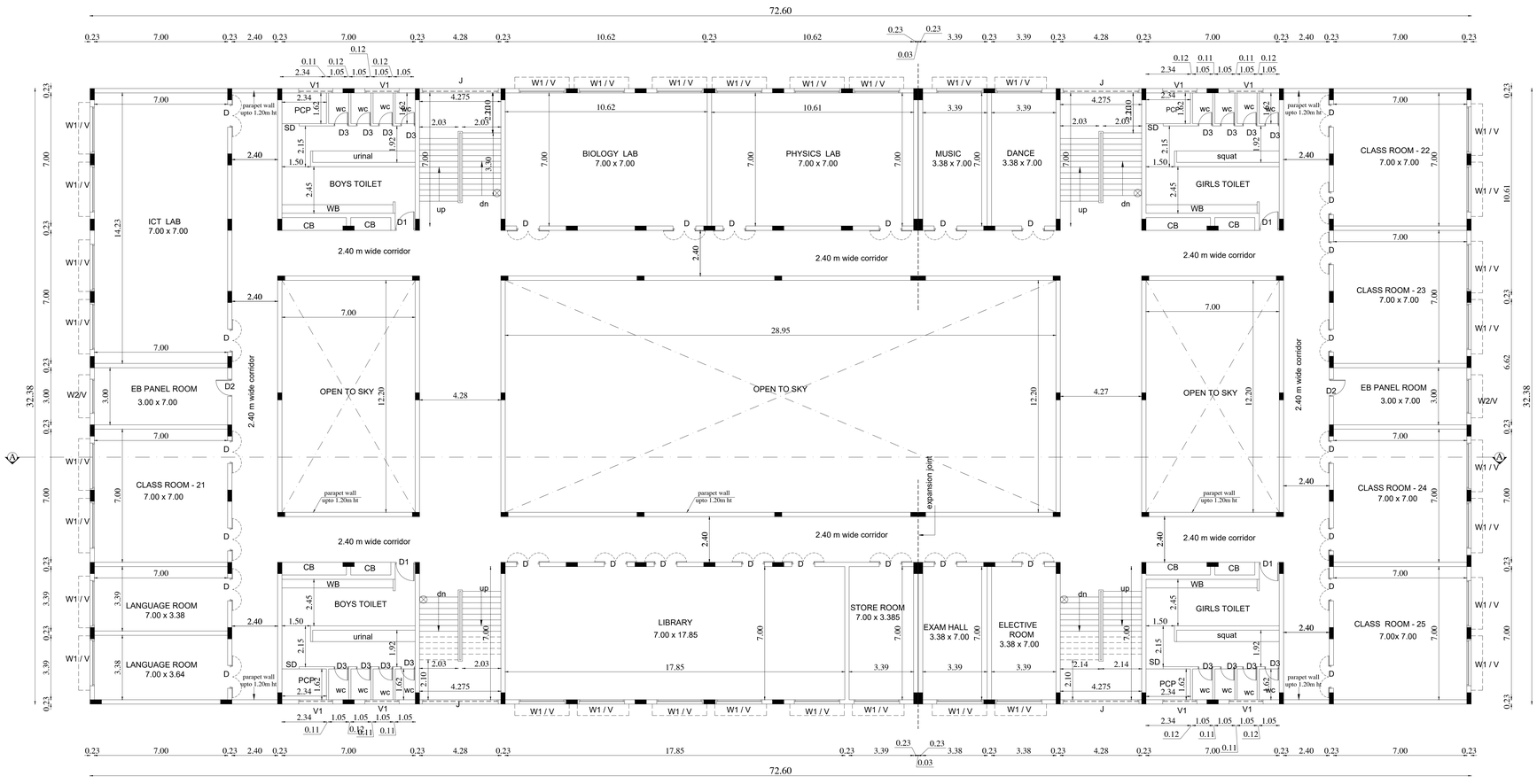
APPLICANT :

for PEARL PRINTERS AND PUBLISHERS PVT. LTD.

Managing Director



FRONT ELEVATION (WEST SIDE)



SECOND FLOOR PLAN

BLOCK -01 | SHEET NO: 03/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

MD	6.00 x 2.40	DOOR
D	1.20 x 2.40	DOOR
D1	1.05 x 2.40	DOOR
D2	0.91 x 2.10	DOOR
D3	0.75 x 2.10	DOOR
RS	1.80 x 2.40	ROLLING SHUTTER
W1/V	2.40 x 1.65	WINDOW
	2.40 x 0.60	VENTILATOR
W2/V	1.80 x 1.65	STAIR WINDOW
	1.80 x 0.60	VENTILATOR
V1	1.80 x 0.90	VENTILATOR
V2	0.90 x 0.90	VENTILATOR
J	4.00 x 2.40	JALLY
SD	0.90 x 2.40	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	05	75	50
FIRST FLOOR	15	225	150
SECOND FLOOR	05	75	50
TOTAL	25	325	250

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

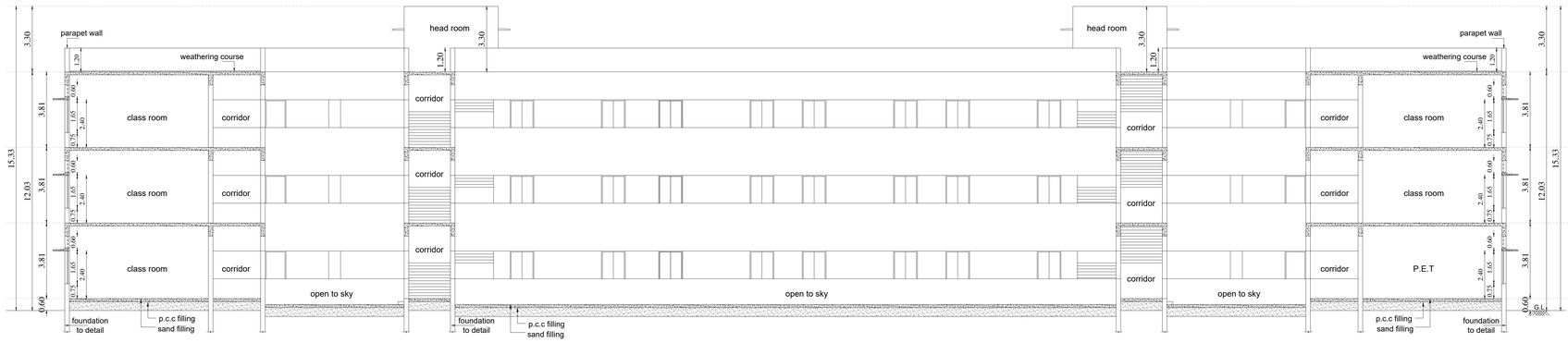
for PEARL PRINTERS AND PUBLISHERS PVT. LTD.
Managing Director

ARCHITECT / REGISTERED ENGINEER :

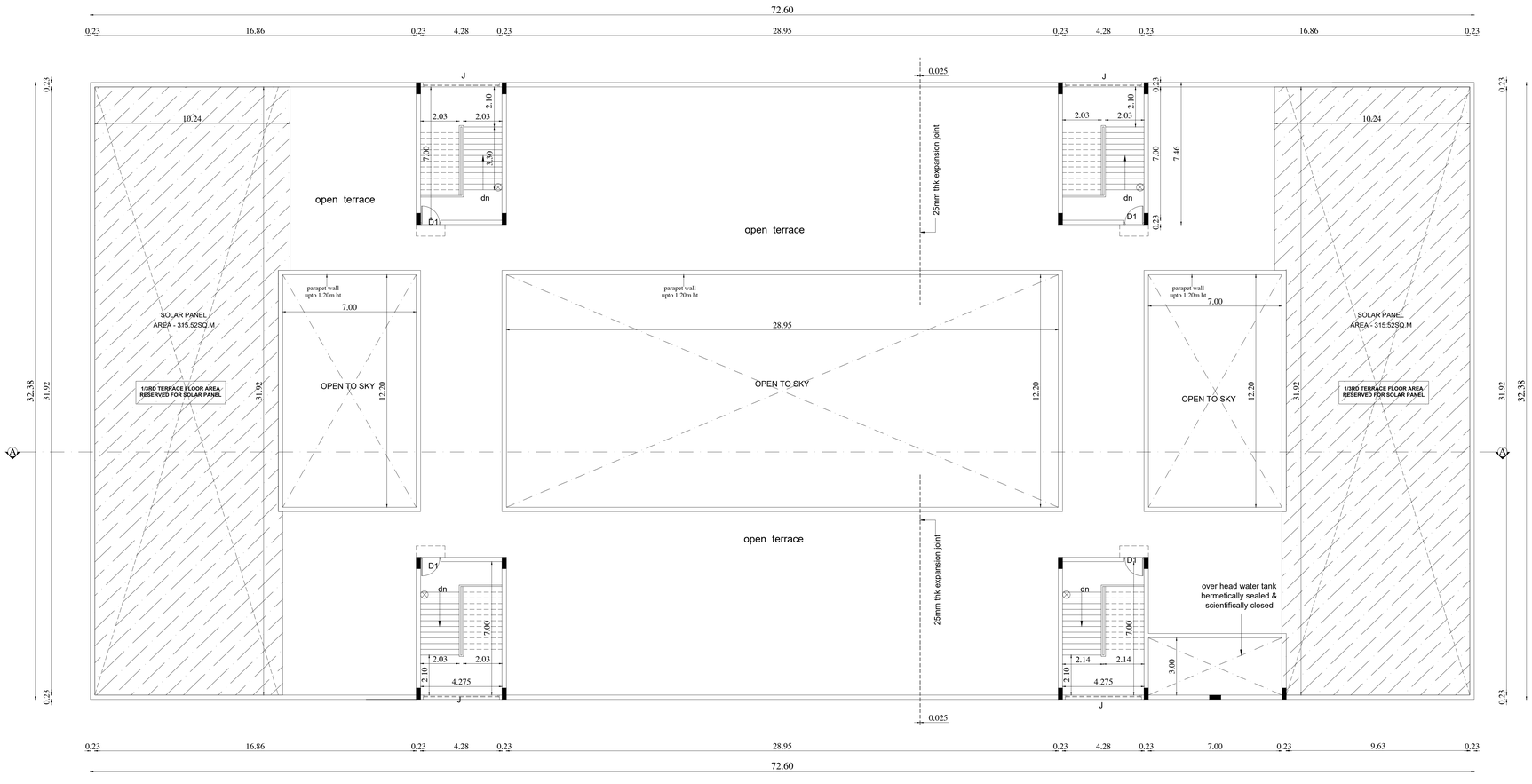
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REGISTERED STRUCTURAL ENGINEER :

B. SENTHILKUMAR, M.E.(Structural)
Registered Structural Engineer
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Cell: 98658 52255



SECTION - AA



TERRACE FLOOR PLAN

BLOCK -01 | SHEET NO: 04/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

MD	6.00 x 2.40	DOOR
D	1.20 x 2.40	DOOR
D1	1.05 x 2.40	DOOR
D2	0.91 x 2.10	DOOR
D3	0.75 x 2.10	DOOR
RS	1.80 x 2.40	ROLLING SHUTTER
W1/V	2.40 x 1.65	WINDOW
	2.40 x 0.60	VENTILATOR
W2/V	1.80 x 1.65	STAIR WINDOW
	1.80 x 0.60	VENTILATOR
V1	1.80 x 0.90	VENTILATOR
V2	0.90 x 0.90	VENTILATOR
J	4.00 x 2.40	JALLY
SD	0.90 x 2.40	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	05	75	50
FIRST FLOOR	15	225	150
SECOND FLOOR	05	75	50
TOTAL	25	325	250

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

for PEARL PRINTERS AND PUBLISHERS PVT. LTD.
Managing Director

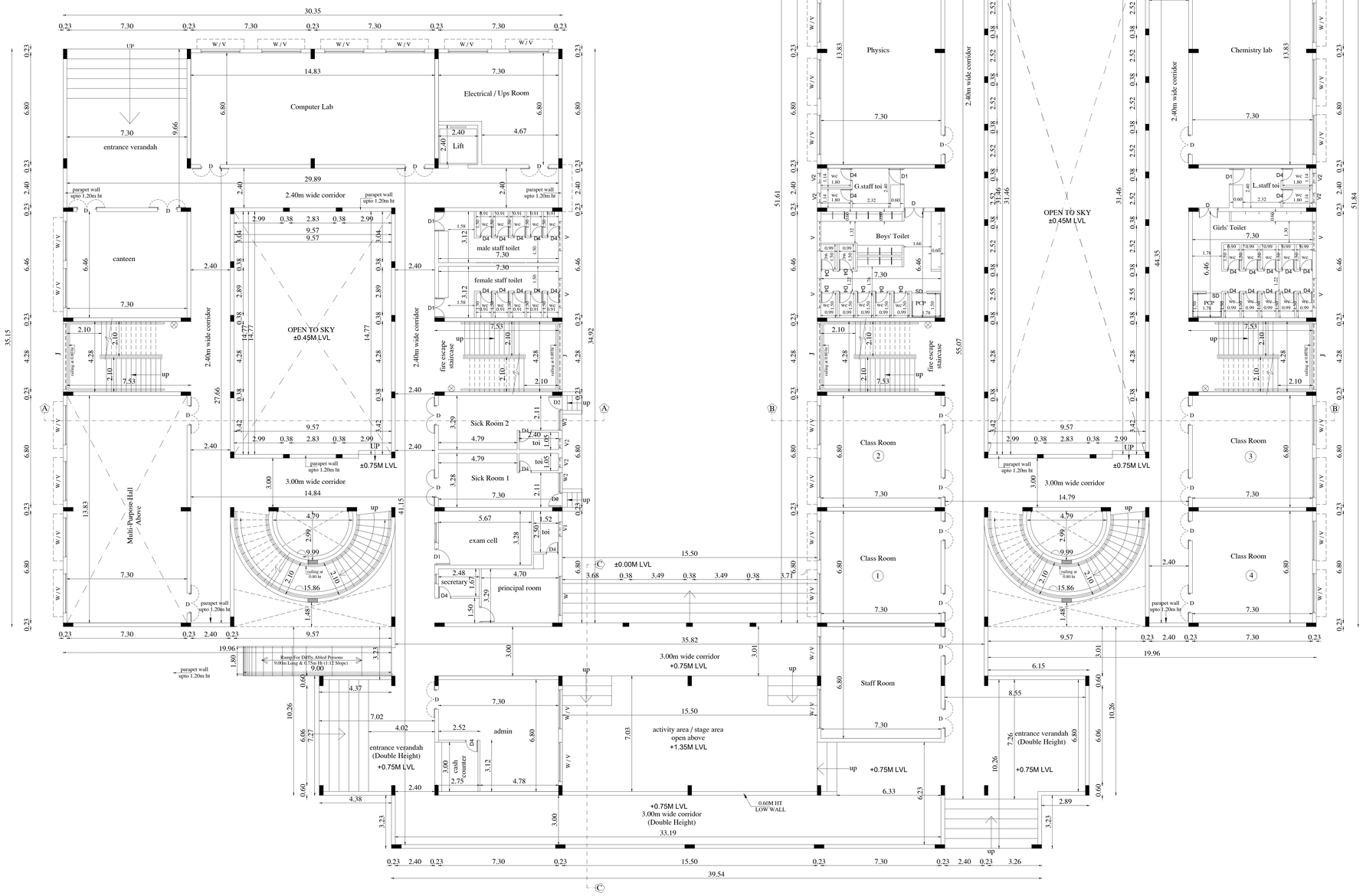
ARCHITECT / REGISTERED ENGINEER :

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REGISTERED STRUCTURAL ENGINEER :

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17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641029
Cell: 98658 52255

SANITATION REQUIREMENTS FOR EDUCATIONAL OCCUPANCY							
NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS							
TOTAL NUMBER OF CLASS ROOMS = 51 NOS							
TOTAL NUMBER OF BOYS IN CLASS ROOM = 765 NOS							
TOTAL NUMBER OF GIRLS IN CLASS ROOM = 510 NOS							
S.NO	SANITARY UNIT	FOR BOYS	REQUIRED FOR BOYS	PROVIDED FOR BOYS	FOR GIRLS	REQUIRED FOR GIRLS	PROVIDED FOR GIRLS
1	WATER CLOSET(W.C)	ONE FOR 40nos	20	32	ONE FOR 25nos	21	32
2	ABLUTION TAPS	ONE IN EACH W.C	20	32	ONE IN EACH W.C	21	32
3	URINALS	ONE PER EVERY 20 PUPILS	39	40	-	-	-
4	WASH BASINS	ONE FOR EVERY 40 PUPILS	20	32	ONE FOR EVERY 40 PUPILS	20	32
5	BATHS	-	-	-	-	-	-
6	DRINKING WATER FOUNTAINS	ONE FOR EVERY 50 PUPILS	16	20	ONE FOR EVERY 50 PUPILS	16	20
7	CLEANER'S SINK	ONE PER FLOOR MINIMUM	01	01 TOTAL -04nos	ONE PER FLOOR MINIMUM	01	01 TOTAL -04nos



GROUND FLOOR PLAN

BLOCK -02 | SHEET NO: 05/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling,Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

D	1.20 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.91 x 2.13	DOOR
D4	0.76 x 2.13	DOOR
W/V	2.40 x 1.70	WINDOW
	2.40 x 0.61	VENTILATOR
W2	1.20 x 1.70	WINDOW
W3	0.60 x 1.70	WINDOW
V	1.80 x 0.90	VENTILATOR
V1	0.90 x 0.60	VENTILATOR
V2	0.60 x 0.60	VENTILATOR
SD	0.90 x 2.13	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	04	60	40
FIRST FLOOR	13	195	130
SECOND FLOOR	15	225	150
THIRD FLOOR	19	285	190
TOTAL	51	765	510

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

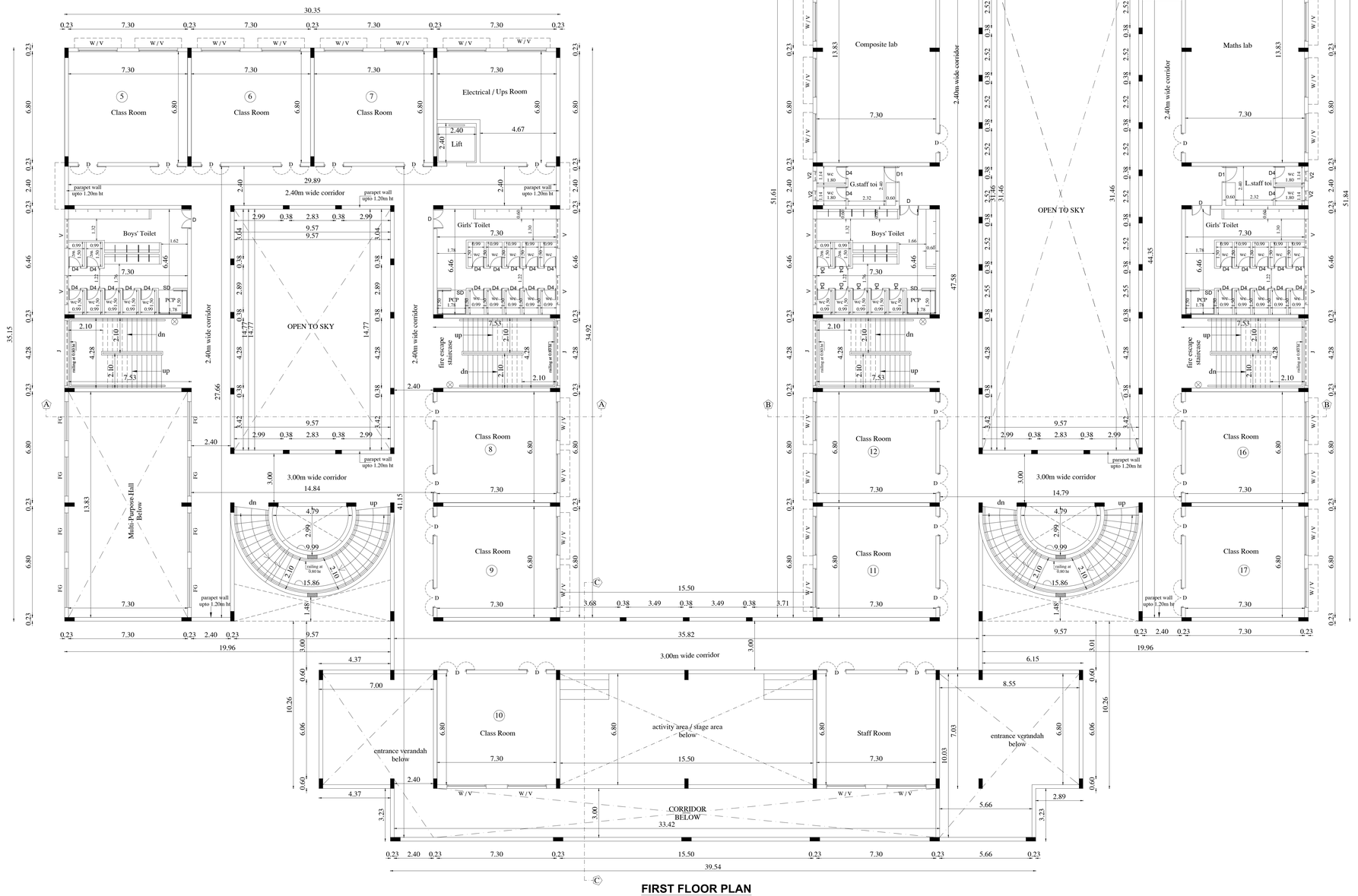
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ARCHITECT / REGISTERED ENGINEER :

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REGISTERED STRUCTURAL ENGINEER :

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Registered Structural Engineer
Coimbatore LPA/SE/GR-I/021/2024
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641029
Cell: 98658 52255



BLOCK -02	SHEET NO: 06/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

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RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
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PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

D	1.20 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.91 x 2.13	DOOR
D4	0.76 x 2.13	DOOR
W/V	2.40 x 1.70	WINDOW
	2.40 x 0.61	VENTILATOR
W2	1.20 x 1.70	WINDOW
W3	0.60 x 1.70	WINDOW
V	1.80 x 0.90	VENTILATOR
V1	0.90 x 0.60	VENTILATOR
V2	0.60 x 0.60	VENTILATOR
SD	0.90 x 2.13	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	04	60	40
FIRST FLOOR	13	195	130
SECOND FLOOR	15	225	150
THIRD FLOOR	19	285	190
TOTAL	51	765	510

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100

DATE :07 APR 2025

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

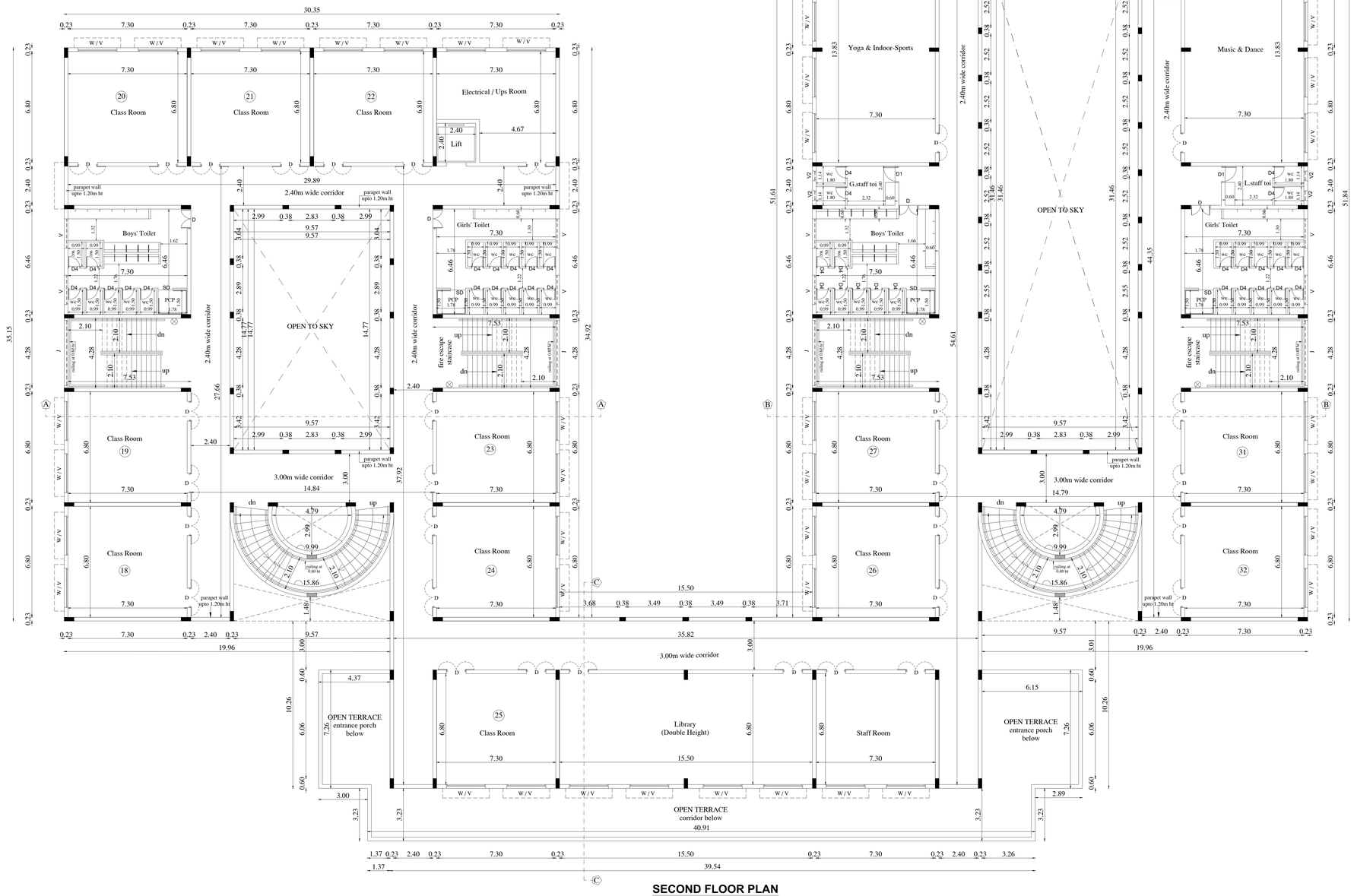
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ARCHITECT / REGISTERED ENGINEER :

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REGISTERED STRUCTURAL ENGINEER :

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Coimbatore LPA/SE/GR-I/021/2024
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641029
Cell: 98658 52255



SECOND FLOOR PLAN

BLOCK -02	SHEET NO: 07/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
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PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

D	1.20 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.91 x 2.13	DOOR
D4	0.76 x 2.13	DOOR
W/V	2.40 x 1.70	WINDOW
	2.40 x 0.61	VENTILATOR
W2	1.20 x 1.70	WINDOW
W3	0.60 x 1.70	WINDOW
V	1.80 x 0.90	VENTILATOR
V1	0.90 x 0.60	VENTILATOR
V2	0.60 x 0.60	VENTILATOR
SD	0.90 x 2.13	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	04	60	40
FIRST FLOOR	13	195	130
SECOND FLOOR	15	225	150
THIRD FLOOR	19	285	190
TOTAL	51	765	510

COLOUR INDEX : PROPOSED, BOUNDARY, ROAD, DRIVEWAY

REFERENCE :

SCALE : 1:100

DATE :07 APR 2025

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

for PEARL PRINTERS AND PUBLISHERS PVT. LTD.

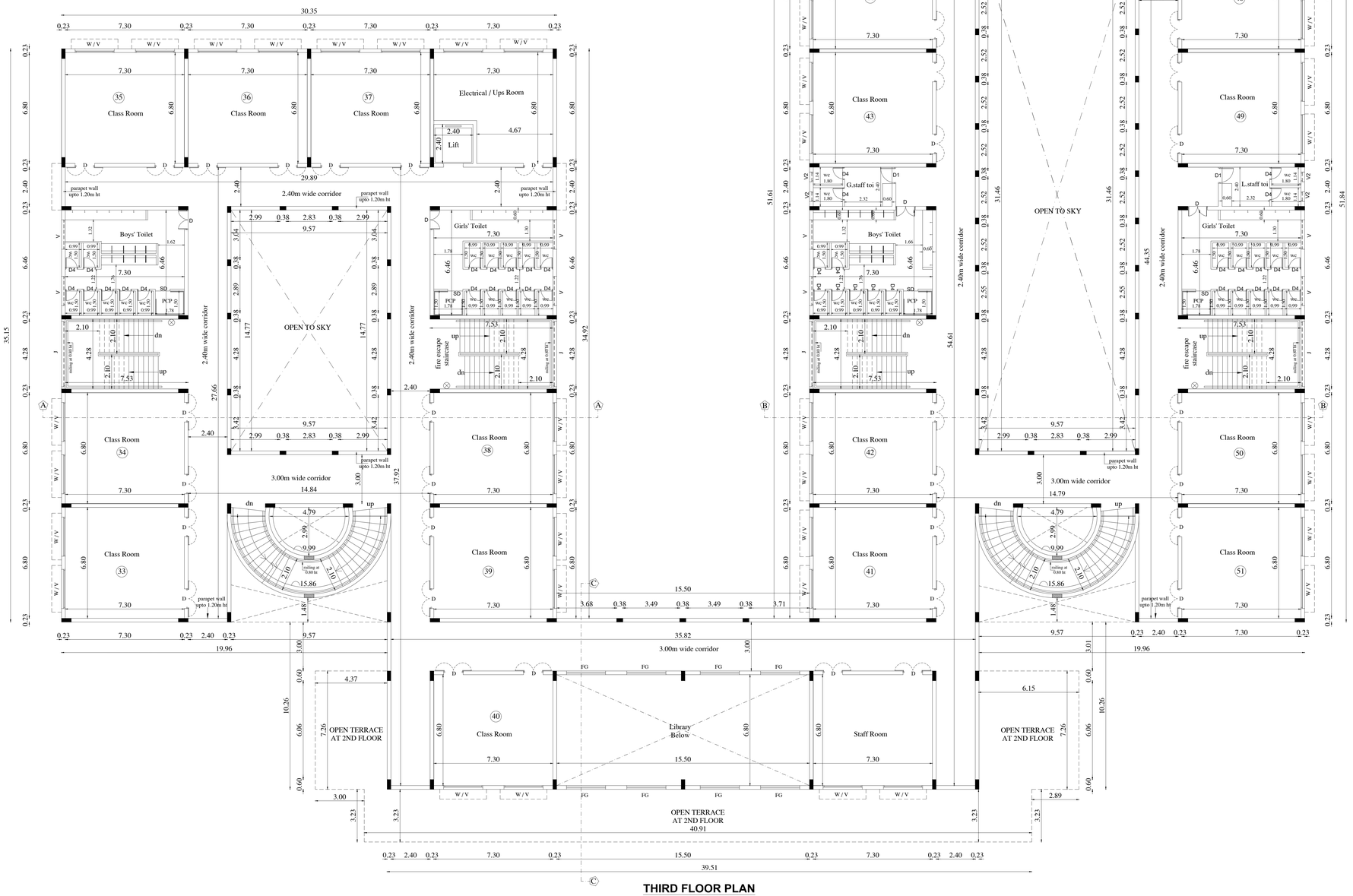
Managing Director

ARCHITECT / REGISTERED ENGINEER :

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Council of Architecture - CA/86/8895
No.55, (Old U-12), 4th Main Road,
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Registered Structural Engineer
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17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641029
Cell: 98658 52255



THIRD FLOOR PLAN

BLOCK -02	SHEET NO: 08/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

D	1.20 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.91 x 2.13	DOOR
D4	0.76 x 2.13	DOOR
W/V	2.40 x 1.70	WINDOW
	2.40 x 0.61	VENTILATOR
W2	1.20 x 1.70	WINDOW
W3	0.60 x 1.70	WINDOW
V	1.80 x 0.90	VENTILATOR
V1	0.90 x 0.60	VENTILATOR
V2	0.60 x 0.60	VENTILATOR
SD	0.90 x 2.13	SLIDING DOOR

NUMBER OF STUDENTS - EACH CLASS ROOM 25 STUDENTS

DESCRIPTION	NO.OF CLASS ROOM	BOYS	GIRLS
GROUND FLOOR	04	60	40
FIRST FLOOR	13	195	130
SECOND FLOOR	15	225	150
THIRD FLOOR	19	285	190
TOTAL	51	765	510

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

E N S W

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

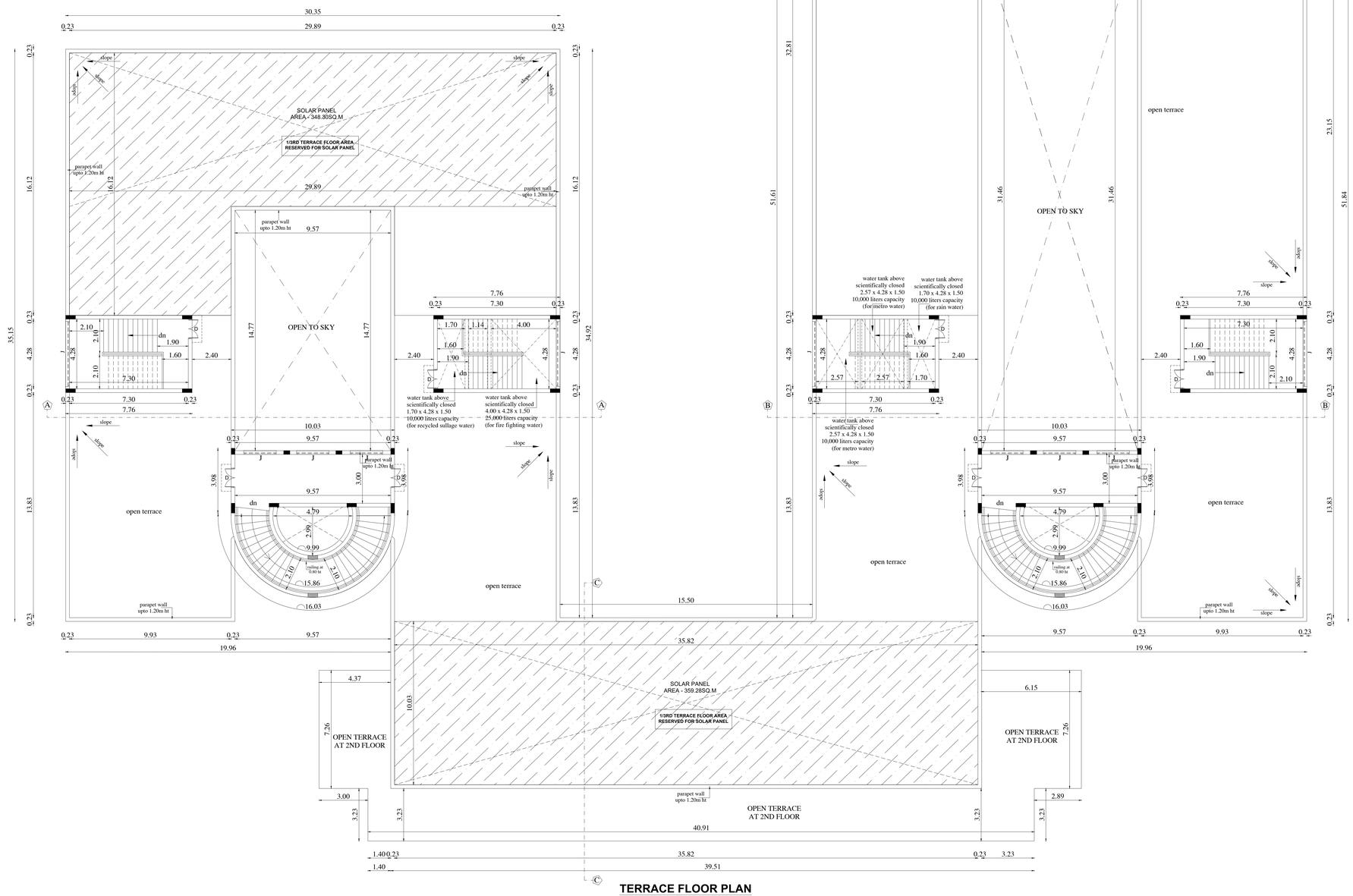
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Cell: 98658 52255



TERRACE FLOOR PLAN

BLOCK -02	SHEET NO: 09/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
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JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

D	1.20 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.91 x 2.13	DOOR
D4	0.76 x 2.13	DOOR
W/V	2.40 x 1.70	WINDOW
	2.40 x 0.61	VENTILATOR
W2	1.20 x 1.70	WINDOW
W3	0.60 x 1.70	WINDOW
V	1.80 x 0.90	VENTILATOR
V1	0.90 x 0.60	VENTILATOR
V2	0.60 x 0.60	VENTILATOR
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THIRD FLOOR	19	285	190
TOTAL	51	765	510

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

E N S W

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

for PEARL PRINTERS AND PUBLISHERS PVT. LTD.
Managing Director

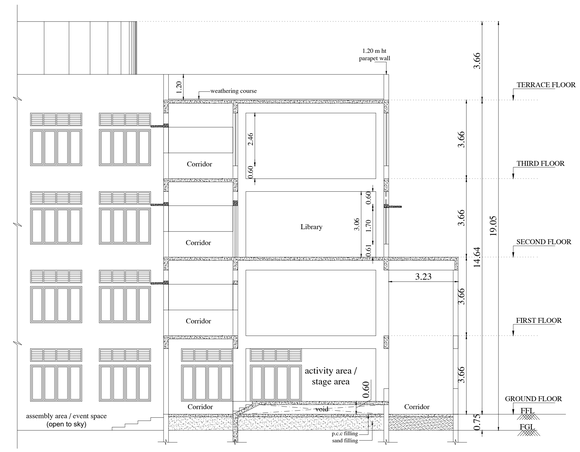
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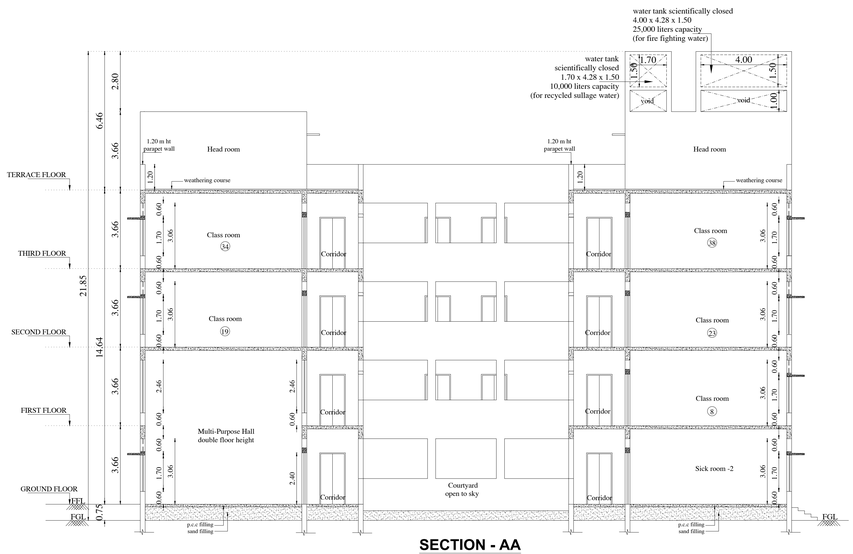
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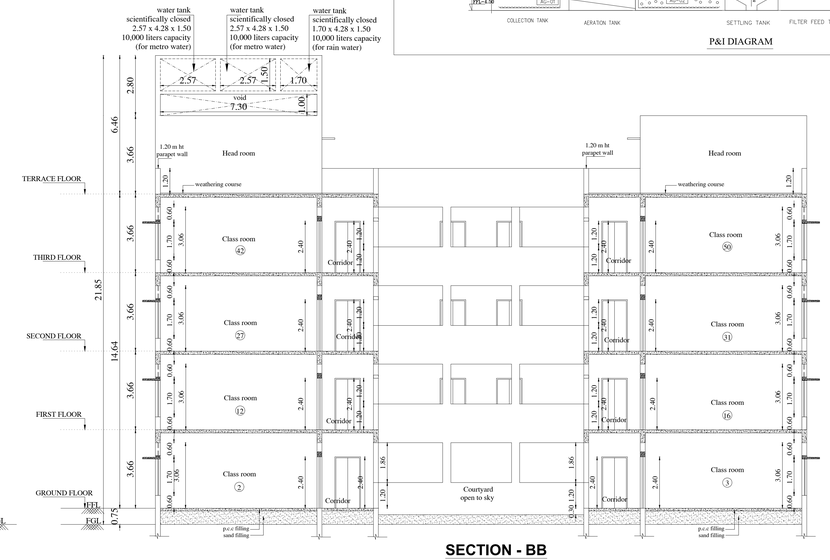
BLOCK - 02



SECTION - CC



SECTION - AA

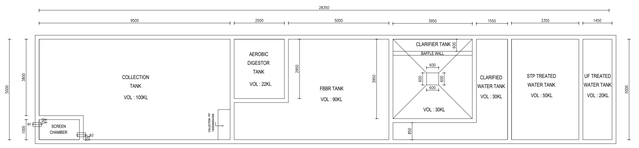


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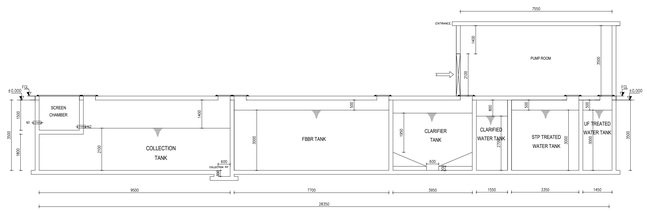


WEST ELEVATION

BLOCK -03

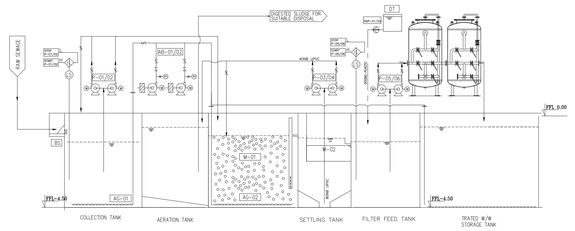


PLAN DETAIL FOR 200 KLD



SECTION A-A

EQUIPMENT DETAILS		
SI.NO.	DESCRIPTION	QTY.
A	RAW WATER PUMPS	2 NOS.
B	AIR BLOWERS	2 NOS.
C	SLUDGE TRANSFER PUMPS	1 NO.
D	FILTER FEED PUMPS	2 NOS.
E	HYPO DOSING SYSTEM	1 NO.
F	PRESSURE SAND FILTER	1 NO.
G	ACTIVATED CARBON FILTER	1 NO.
H	HYPO DOSING SYSTEM	1 NO.
I	HYPO DOSING SYSTEM	1 NO.
J	UF SKID	1 NO.
K	CAUSTIC DOSING SYSTEM	1 NO.
L	CHEMICAL CLEANING TANK	1 NO.
M	ELECTRICAL PANEL	1 NO.



P&I DIAGRAM

BLOCK -02 & 03	SHEET NO: 10/11

PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

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TOTAL	51	765	510

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE :07 APR 2025

E N S W

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

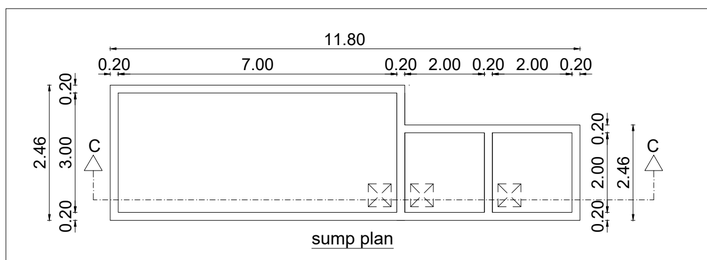
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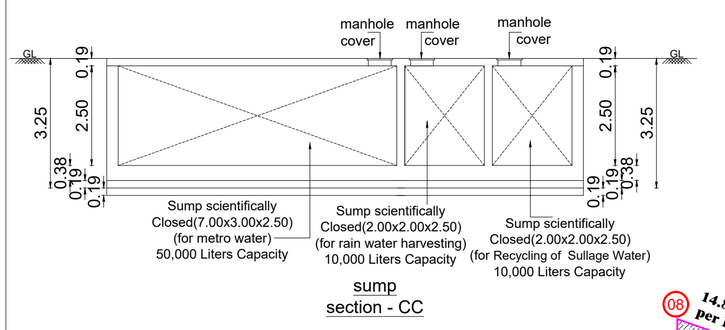
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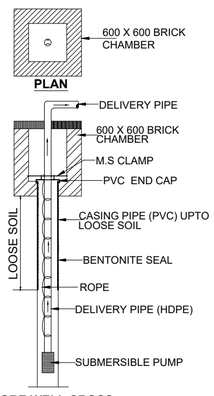
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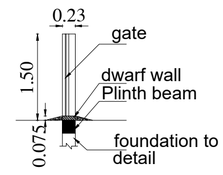
sump plan



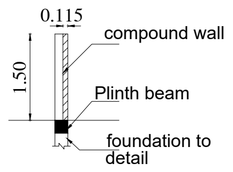
sump
section - CC



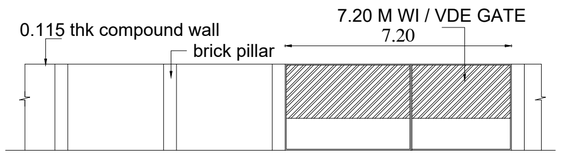
BORE WELL CROSS SECTION DETAILS



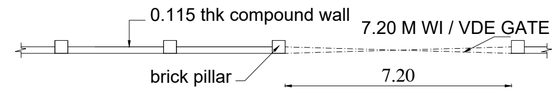
SECTION OF GATE DETAIL



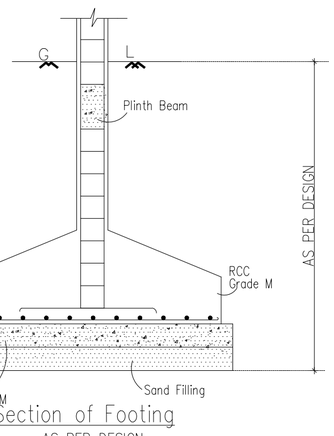
SECTION OF COMPOUND WALL



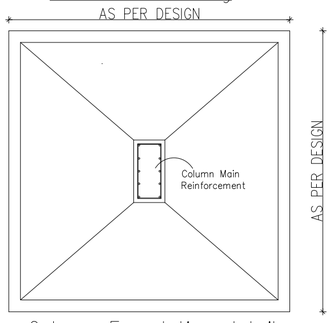
ELEVATION OF COMPOUND WALL & GATE



PLAN OF COMPOUND WALL & GATE

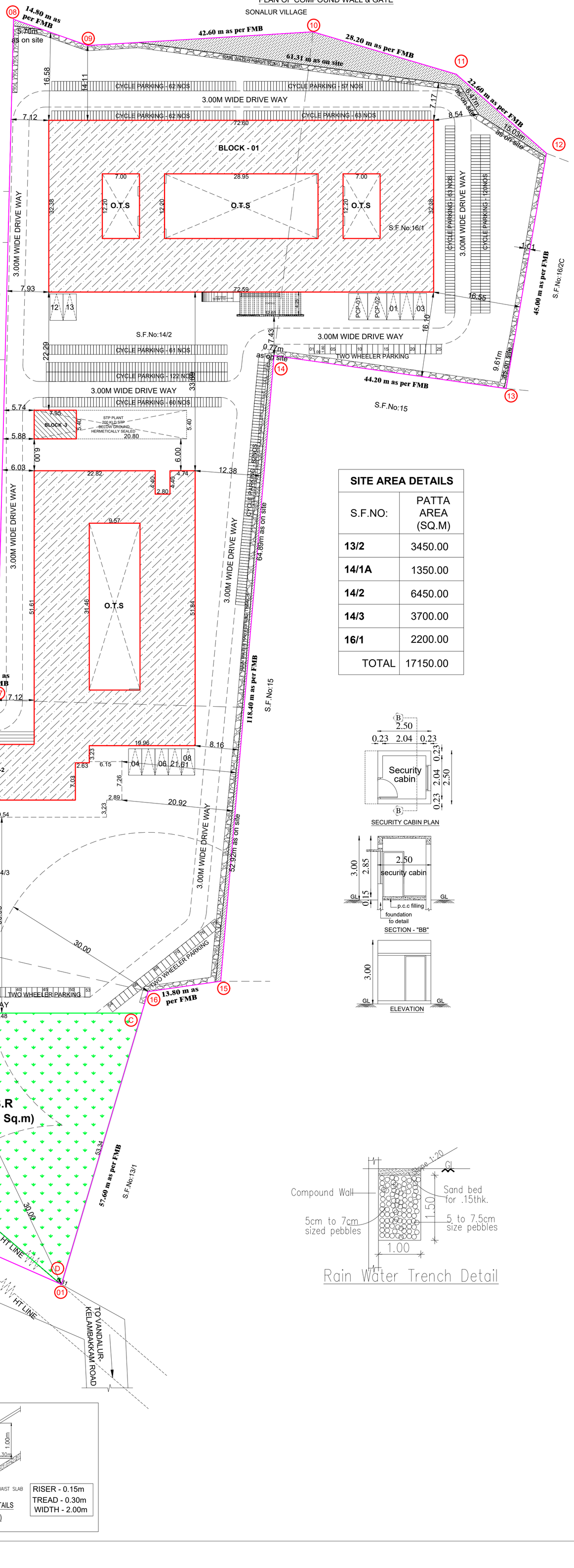


Section of Footing



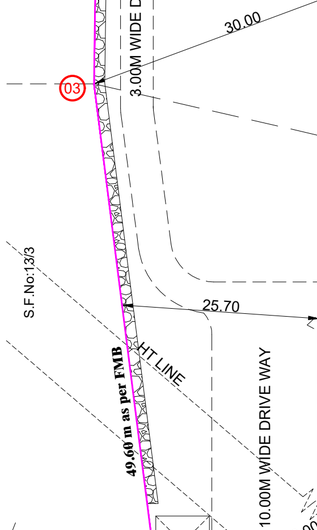
Column Foundation detail

Plan of Footing



SITE PLAN
(SCALE = 1 : 400)

SITE AREA DETAILS	
S.F.NO:	PATTA AREA (SQ.M)
13/2	3450.00
14/1A	1350.00
14/2	6450.00
14/3	3700.00
16/1	2200.00
TOTAL	17150.00



STAIRCASE DETAILS
(SCALE : NTS)

Rain Water Trench Detail

SITE PLAN	SHEET NO: 11/11

SITE PLAN SHOWING THE REVISED AND PROPOSED CONSTRUCTION OF INSTITUTIONAL SCHOOL BUILDING IN S.F.NO: 13/2, 14/1A, 14/2, 14/3,& 16/1, AT MAMBAKKAM VILLAGE, VANDALUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

ONLINE APPLICATION NO: SWP/BPA/404233/2024

EXISTING BUILDING APPROVAL DETAIL

FILE NUMBER	: 4021/2015/CM3
APPROVAL NUMBER	: 72/2015
APPROVAL DATE	: 30/12/2015

NOTE : ALL DIMENSIONS AREA IN METRE

AREA STATEMENT DETAILS

SITE AREA AS PER DOCUMENT	: 17150.00 SQ.M
SITE AREA AS PER PATTA	: 17150.00 SQ.M
SUPER IMPOSED SITE AREA	: 17150.00 SQ.M

S.NO	DESCRIPTION	FSI (SQ.M)	NON-FSI (SQ.M)	TOTAL (SQ.M)
EXISTING APPROVED BUILDING AREA DETAILS :				
1	BLOCK -01			
	GROUND FLOOR	3238.88	-	3238.88
	FIRST FLOOR	3097.77	-	3097.77
	SECOND FLOOR	3139.27	-	3139.27
	TERRACE FLOOR PLAN	-	275.12	275.12
	SUB TOTAL	9475.92	275.12	9751.04
2	BLOCK -02(SECURITY)			
	GROUND FLOOR	6.25	-	6.25
	TOTAL	9482.17	275.12	9757.29
REVISED & PROPOSED BUILDING AREA DETAILS :				
S.NO	DESCRIPTION	FSI (SQ.M)	NON-FSI (SQ.M)	TOTAL (SQ.M)
01	BLOCK - 01 (SCHOOL BUILDING)			
	GROUND FLOOR	1878.91	-	1878.91
	FIRST FLOOR	1826.70	-	1826.70
	SECOND FLOOR	1826.70	-	1826.70
	TERRACE FLOOR	-	141.28	141.28
	SUB TOTAL	5532.31	141.28	5673.59
02	BLOCK - 02 (SCHOOL BUILDING)			
	GROUND FLOOR	2719.17	-	2719.17
	FIRST FLOOR	2271.71	-	2271.71
	SECOND FLOOR	2515.05	-	2515.05
	THIRD FLOOR	2409.62	-	2409.62
	TERRACE FLOOR	-	306.32	306.32
	SUB TOTAL	9915.55	306.32	10664.39
03	BLOCK - 03 (STP PUMP ROOM)			
	GROUND FLOOR	42.93	-	42.93
04	SECURITY	-	6.25	6.25
	TOTAL	15490.79	453.85	15944.64

TOTAL FSI AREA = 15490.79

FLOOR SPACE INDEX = 15490.79 / 17150.00 = 0.903

PROPOSED PARKING CALCULATION :

CLASS ROOM AREA : 3756.64 SQ.M
1 CAR PARKING SPACE FOR EVERY 300.00 SQ.M
1 TWO WHEELER PARKING FOR EVERY 50.00 SQ.M
1 CYCLE PARKING FOR EVERY 5.00 SQ.M

OFFICE AREA : 111.98 SQ.M
1 CAR PARKING SPACE FOR EVERY 100.00 SQ.M
1 TWO WHEELER PARKING FOR EVERY 50.00 SQ.M

PROPOSED PARKING DETAILS :

DESCRIPTION	REQUIRED	PROVIDED
CAR PARKING	13+02(PCP) = 15NOS	13+02(PCP) = 15NOS
TWO WHEELER PARKING	79 NOS	79 NOS
CYCLE PARKING	752 NOS	752 NOS

PARKING SLOT SIZE :

11 CARS WITH DIMENSION 2.50 x 5.0M
02 PCP CARS WITH DIMENSION 3.60 x 5.0M
79 BIKE WITH DIMENSION 1.00 x 1.80M
752 CYCLE PARKING WITH DIMENSION 0.56 x 1.80M

O.S.R DETAILS :

O.S.R REQUIRED = 1715.00 SQ.M
O.S.R PROVIDED = 1720.28 SQ.M

COLOUR INDEX :		REFERENCE :	
EXISTING		SCALE : 1:400	N E S W
PROPOSED		DATE :07 APR 2025	
BOUNDARY			
ROAD			
DRIVEWAY			

APPLICANT :

for PEARL PRINTERS AND PUBLISHERS PVT. LTD.

Managing Director

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Signature Not Verified
Signed by Director
Location:null
Date:2025.05.16 13:38:37

THE LANDLENS SUITE

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
/landlens/one

Verify My Land
Every record check run on one property and returned as a single report.
/landlens/verify-my-land

Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
/landlens

One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
/landlens/one/map

PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
/landlens/pricemap

Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
/landlens/build-scope

Property Tracker
Watch a property and hear about it when something new is registered against it.
/landlens/property-tracker

Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
/landlens/deal-room

FREE TOOLS · NO ACCOUNT NEEDED

Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.