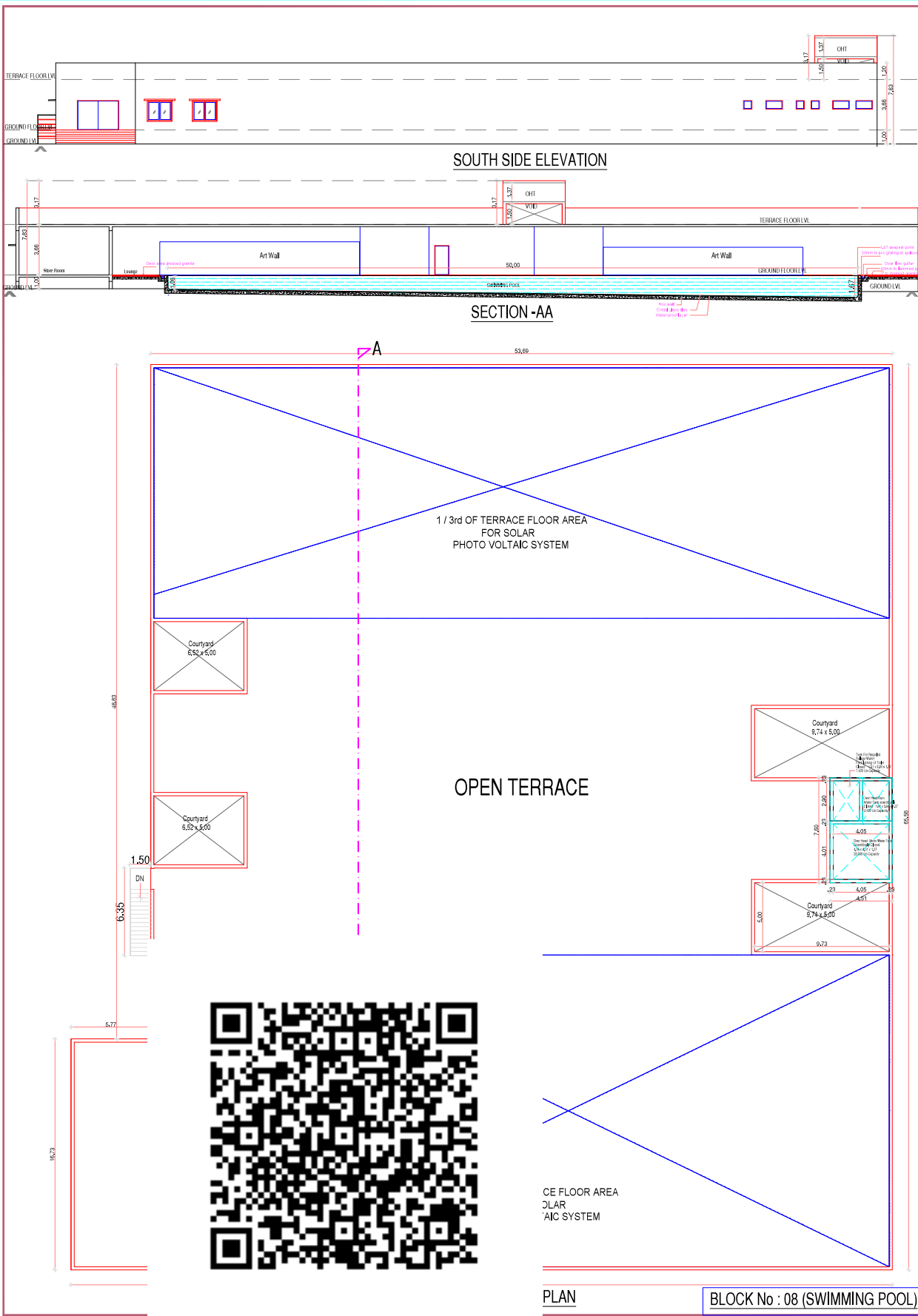




BLOCK No : 08

SHEET No : 21 / 21

SWIMMING POOL

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING PROPOSED + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT #3141 / 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456:2000
USE MIX M 25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM
SLAB 20MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8 (1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D1	3.00 X 2.13	Panelled Door
D2	1.05 X 2.13	Panelled Door
D3	0.76 X 2.13	Panelled Door
O1	1.34 X 2.13	Opening
O2	1.50 X 2.13	Opening
W1	1.80 X 1.50	Window
V	0.51 X 0.50	Ventilator
V1	1.22 X 0.50	Ventilator
V2	2.44 X 0.50	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD

NORTH POINT

For Velammal Bodhi Academy

Authorised Signatory

OWNER'S SIGNATURE

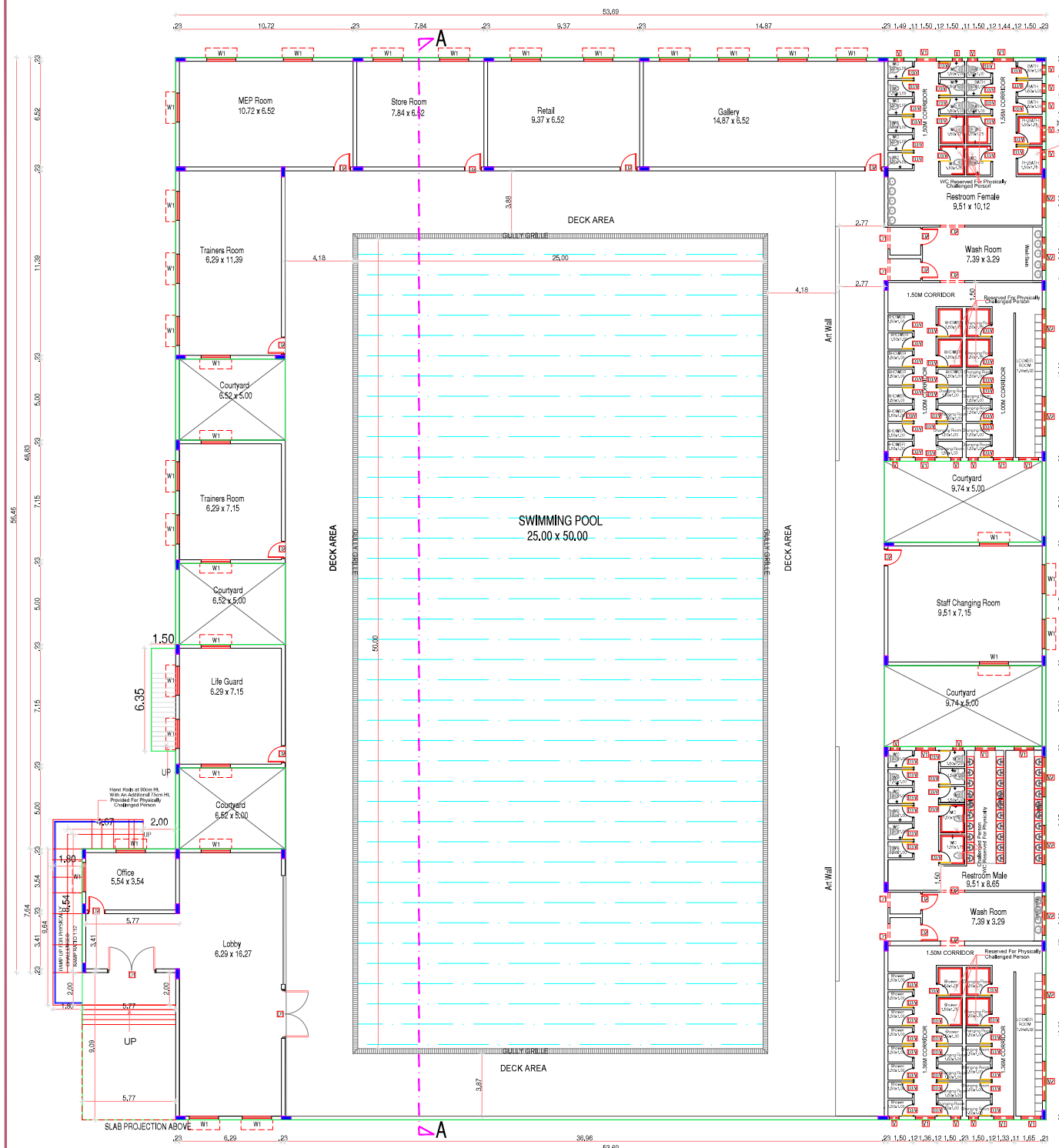
STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

CE FLOOR AREA
DLAR
A/C SYSTEM

PLAN

BLOCK No : 08 (SWIMMING POOL)



GROUND FLOOR PLAN

BLOCK No : 08 (SWIMMING POOL)

BLOCK No : 08 SHEET No : 20 / 21

SWIMMING POOL

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED=16,7,19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS-456-2000
USE M25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM , COLUMN 40MM, BEAM 30MM
SLAB 30MM , R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.G 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D1	3.00 X 2.13	Panelled Door
D2	1.05 X 2.13	Panelled Door
D3	0.76 X 2.13	Panelled Door
O1	1.34 X 2.13	Opening
O2	1.50 X 2.13	Opening
W1	1.80 X 1.50	Window
V	0.61 X 0.90	Ventilator
V1	1.22 X 0.90	Ventilator
V2	2.44 X 0.90	Ventilator

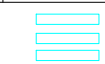
ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100

LEGEND:

PROPOSED
BOUNDARY
ROAD



For Velammal Bodhi Academy
Authorized Signatory

OWNER'S SIGNATURE

R. Mani Chel
R. MANIKANDAN, M.Tech, (Structural)
Registered Structural Engineer Grade-I (DTPC)
CCL/RGN/SE/GR-1/2019/000/036
AURA ENGINEERING CONSULTANTS
#4, 5th Street, 7th Avenue, Adamb Nagar,
Chennai-600 083. Ph: 8790781324

STRUCTURAL ENGINEER SIGNATURE

H. SATHAKUMAR
CMLA Regd. No: RM/Gr. 1/19/08/218
DTPC Regd. No: CCL/RGN/SE/GR-1/2019/000/036
S.C.C. No: RA/10/38/019
Regd. No: CA/2019/019
Plot No. 48, Kanmani Nagar,
Pattinam, Chennai-600 086.
Ph: 9171909007
Email: sathakumarh@gmail.com

ARCHITECT SIGNATURE

INDOOR SPORTS

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING GROUND + 2 FLOORS EXISTING AND THIRD FLOOR PROPOSED,
BLOCK -2 PROPOSED SCHOOL BUILDING
GROUND FLOOR + FIRST FLOOR AND SECOND FLOOR,
BLOCK -3 PROPOSED CANTEN BLOCK GROUND FLOOR + MEZZANINE FLOOR AND FIRST FLOOR,
BLOCK - 4 PROPOSED OLOGY BLOCK GIRLS HOSTEL BUILDING GROUND + FIRST FLOOR + SECOND FLOOR AND THIRD FLOOR,
BLOCK - 5 PROPOSED BODHI BLOCK BOYS HOSTEL BUILDING GROUND + FIRST FLOOR + SECOND FLOOR AND THIRD FLOOR,
BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + FIRST FLOOR + SECOND FLOOR AND THIRD FLOOR,
BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND FLOOR,
BLOCK - 8 PROPOSED INDOOR SPORTS BUILDING GROUND FLOOR AND FIRST FLOOR,
IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:

PLANNING PERMIT =3141 / 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS:456-2000
USE MIX M.25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING- 50MM, COLUMN 40MM, BEAM 30MM
SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4 8/1 5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D3 0.76 X 2.13 Panellled Door

ALL DIMENSIONS ARE IN METRES

SCALE 1: 100

LEGEND:

PROPOSED
BOUNDARY
ROAD

NORTH POINT



For Velammal Bodhi Academy

Authorised Signatory

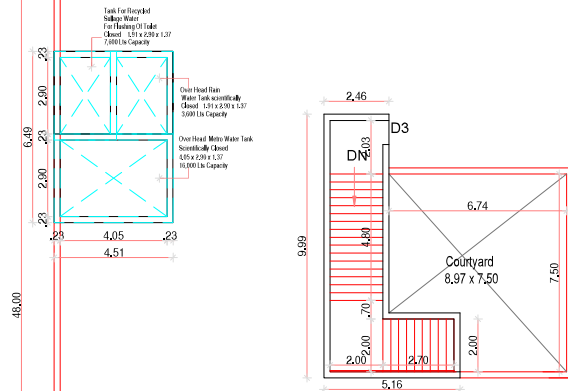
OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

51.53

OPEN TERRACE



1 / 3rd OF TERRACE FLOOR AREA
FOR SOLAR
PHOTO VOLTAIC SYSTEM

TERRACE FLOOR PLAN

BLOCK No : 07 (INDOOR SPORTS)

INDOOR SPORTS

**PLAN SHOWING THE PROPOSED ADDITIONAL
CONSTRUCTION OF BLOCK - F SCHOOL BUILDING
(GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR
PROPOSED, BLOCK 2 PROPOSED SCHOOL BUILDING
GROUND + 2 FLOOR, BLOCK 3 PROPOSED CANTEN
BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED
OLYGT BLOCK (GIRLS SCHOOL) GROUND + 3 FLOOR,
BLOCK - 5 PROPOSED BOYDH BLOCK (BOYS SCHOOL),GROUND + 3 FLOOR, BLOCK - 6 PROPOSED
QUEST ROOM BUILDING GROUND + 3 FLOOR,
BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING
GROUND +1 FLOOR, BLOCK - 8 PROPOSED INDOOR
SWIMMING POOL BUILDING GROUND FLOOR.**

In S.Nos : 314/1A, 1B, 315/1 A, 1B, 1B2, 1B3, 1B4,
1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 1F, 1G, 319/1A, 2B,
2C, 2D, 320/1 A, 1B, 1B1A, 1B1C, 1C2, 1D, 1E, 2
321/1 B, 322/1 A, 1B, 1B3A, 1B3A3, 1B3B, 2A, 2B3, 2C3
4 OF SURVILLAU VILLAGE, KANACHEEPURAM TALUK,
KANACHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED--16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS-456-2000
USE MIX M:25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR
FOOTING - 50MM, COLUMN 40MM, BEAM 30MM
SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL
P.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY
WORKS. (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D1	3.00 X 2.13	Panelled Door	W19-8	13.80 X 2.20	Window
D2	1.05 X 2.13	Panelled Door	W54	6.40 X 2.20	Window
D3	0.76 X 2.13	Panelled Door	W56-3	5.63 X 2.20	Window
W1	1.80 X 2.20	Window	W19-80	18.30 X 2.20	Window
W	0.61 X 0.60	Ventilator	W24	8.24 X 2.20	Window
W4-93	4.33 X 2.20	Window	W4-50	4.50 X 2.20	Window
W7-6	7.56 X 2.20	Window	W7-17	8.17 X 2.20	Window
W6-2	6.52 X 2.20	Window	W6-80	8.00 X 2.20	Window
W7-2	7.42 X 2.20	Window	W5-00	5.00 X 2.20	Window
W7-7	6.72 X 2.20	Window	W5-17	5.17 X 2.20	Window
W19-80	13.80 X 2.20	Window	W5-31	5.31 X 2.20	Window
W6-83	6.83 X 2.20	Window	W5-71	5.71 X 2.20	Window
W15	15.00 X 2.20	Window			

ALL DIMENSIONS ARE IN METRES

SCALE 1: 100

LEGEND:

PROPOSED
BOUNDARY
ROAD



For Veterinary Board Academy
Authorized Signatory

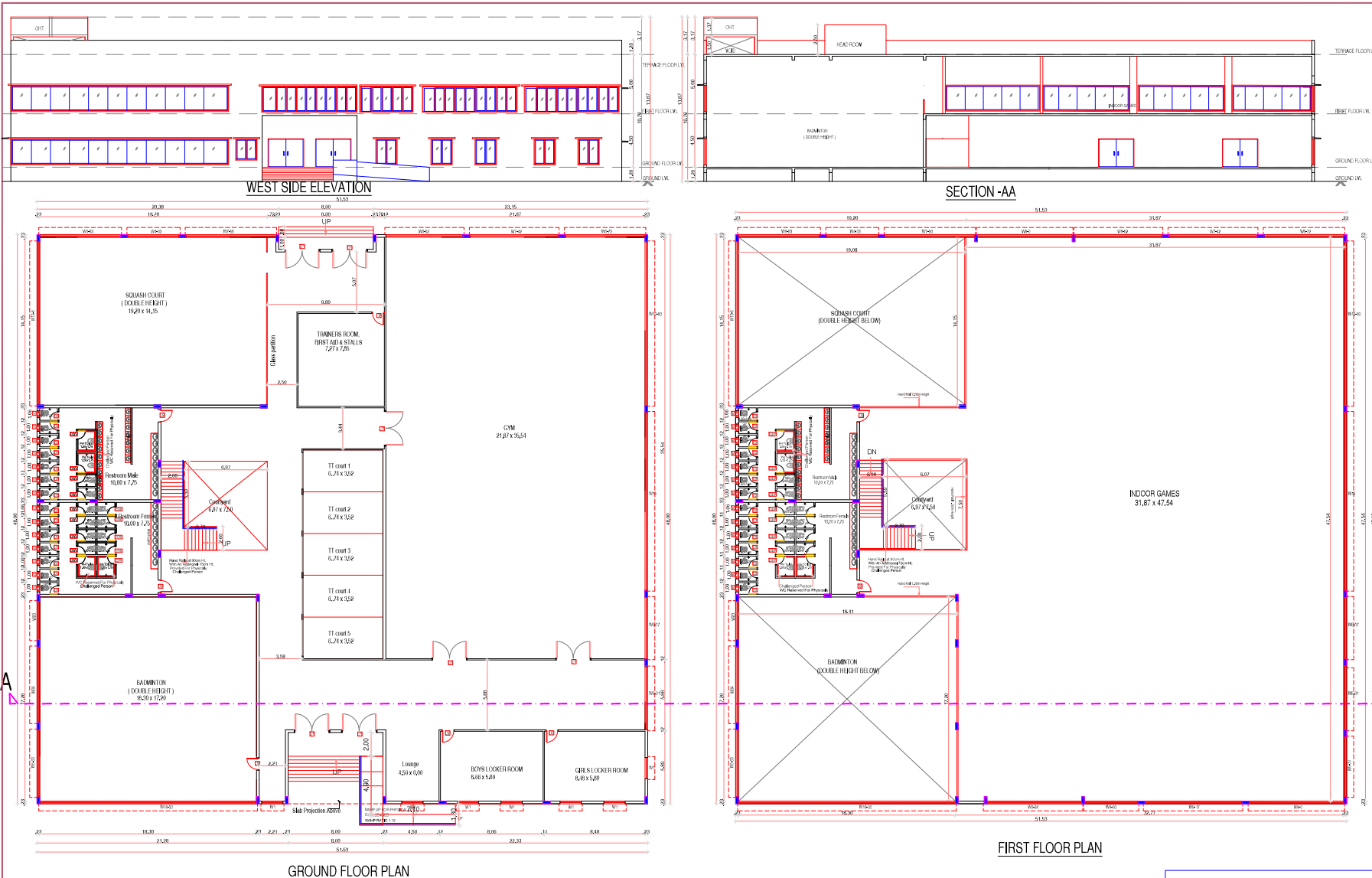
OWNER'S SIGNATURE

R. Mani Chett

STRUCTURAL ENGINEER SIGNATURE

J. Sathya Narayana
H. SATHYANARAYANA
CMDA Regd. No: RMV/GP/17/2005/2516
ETOP Regd. No: COLG/KA/24-009/19/2005
D.O.C. No: RA/19/32016
Regd. No: CA/20/15/5716
Post No 43, Kamalraj Regd.
Periyar Mathur, Chennai - 400 565.
Ph: 9715500607
Email: sathya@etopregd@gmail.com

ARCHITECT SIGNATURE



BLOCK No : 07 (INDOOR SPORTS)

ARCHITECT SIGNATURE

GUEST ROOMS BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED BLOCK-2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK-3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BOYS BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR.

IN S.Nos : 314/1A, 1B, 2, 315/1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319/2A pt, 2B, 2C, 4, 320/1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321/1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT -3141/2019 DATED-16.7.19

SPECIFICATION
ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456:2000.
USE M18 M25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM, SLAB 20MM, R.C.C WALL 30MM.
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS R.C.C 1:4:8 (1:5:10) AND BRICK, JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D1	1.05 X 2.13	Panelled Door
D2	0.75 X 2.13	Panelled Door
W1	1.50 X 2.20	Window
V1	0.60 X 0.90	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1:100

LEGEND

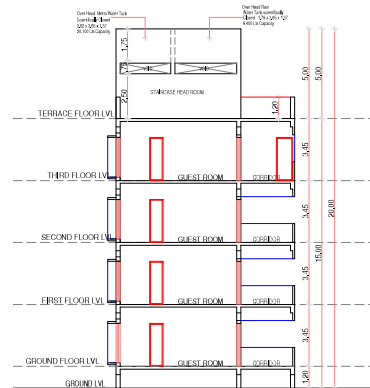
PROPOSED	
BOUNDARY	
ROAD	

For Velammal Bhoji Academy
Authorised Signatory

OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

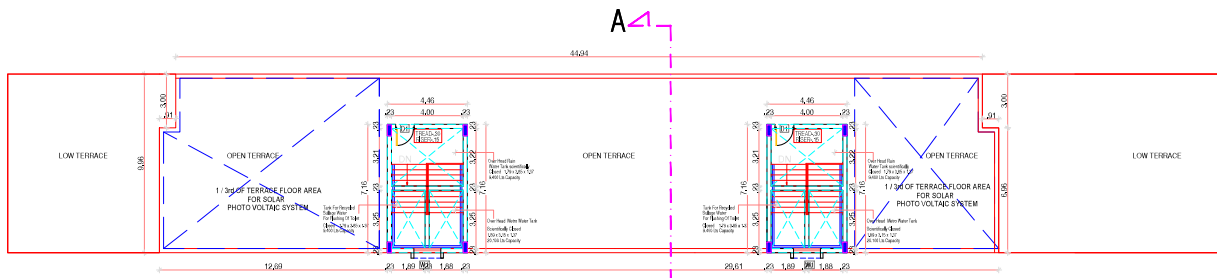
ARCHITECT SIGNATURE



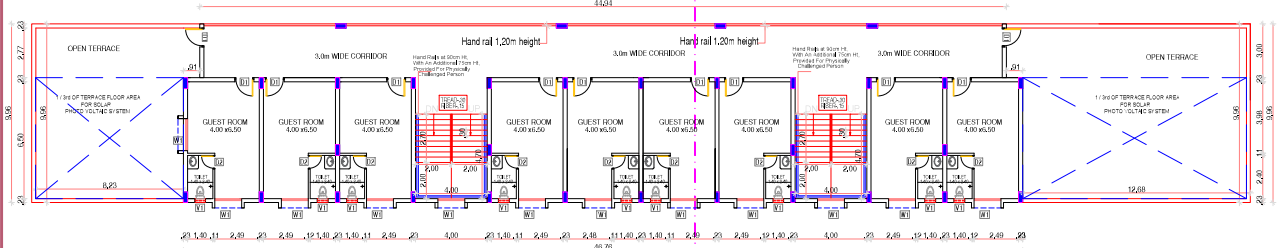
SECTION "AA"



WEST SIDE ELEVATION



TERRACE FLOOR PLAN



THIRD FLOOR PART PLAN

BLOCK No : 06 (GUEST ROOMS BUILDING)

GUEST ROOMS BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK-1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK-2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK-3 PROPOSED CANTEEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:

PLANNING PERMIT =3141 / 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS:456-2000
USE M25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM, SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.G 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D1	1.05 X 2.13	Panelled Door
D2	0.75 X 2.13	Panelled Door
W1	1.50 X 2.20	Window
V1	0.60 X 0.90	Ventilator

ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD

For Velammal Boghi Academy

Authorised Signatory

OWNER'S SIGNATURE

R. Mani Kant
R. MANIKANDAN, M.Tech, (Structures)
Registered Structural Engineer Grade - I (ITCEP)
CDL REGN/SE/GE-1/2019/05/036
AURA ENGINEERING CONSULTANTS
#8, 50th Street, 7th Avenue, Ashok Nagar,
Chennai-600 083. Ph: 9790751378

STRUCTURAL ENGINEER SIGNATURE

H. S. SATHYANARAYAN
CMDA Regd. No:RA/GR-1/19/02/218
ITCEP Regd. No:CDL/REGN/GR-1/2019/05/036
G.C.C. No:RA/10/133519
Regd. No:CA/2016/7818
Plot No.45, Kumbhari Nagar,
Pariyathur, Chennai-600 066.
Ph:9717169507
Email:sathyanarayana@gmail.com

ARCHITECT SIGNATURE

SECOND FLOOR PLAN

FIRST FLOOR PLAN

GROUND FLOOR PLAN

BLOCK No : 06 (GUEST ROOMS BUILDING)

BLOCK No : 05 SHEET No : 15 / 21

BODHI BLOCK (BOYS HOSTEL BUILDING)

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK -4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK -5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK -6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK -7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK -8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,
IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SRIVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED--16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS-456-2000
USE MIX M-25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING: 50MM, COLUMN 40MM, BEAM 30MM
SLAB 30MM R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D	1.50 X 2.44	Panelled Door
D1	1.05 X 2.44	Panelled Door
D2	0.75 X 2.44	Panelled Door
SW	1.40 X 1.50	Staircase Window
W1	1.80 X 2.20	Window
V3-26	3.26 X 1.20	Ventilator
V3-46	3.46 X 1.20	Ventilator
V3-44	3.46 X 1.20	Ventilator

ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD

For Velammal Bodhi Academy
Authorized Signatory

OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

EAST SIDE ELEVATION

SECTION -AA

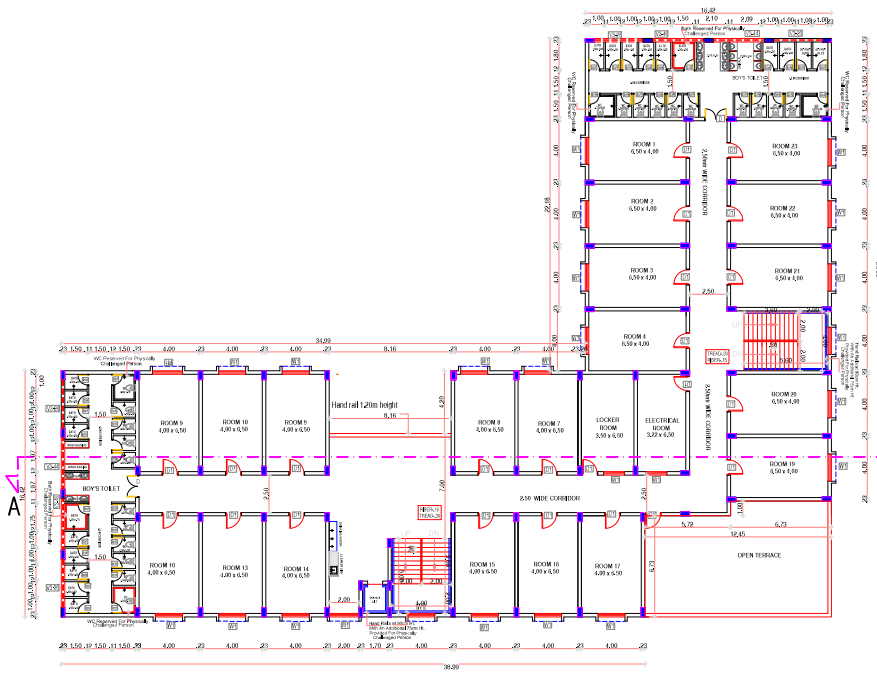
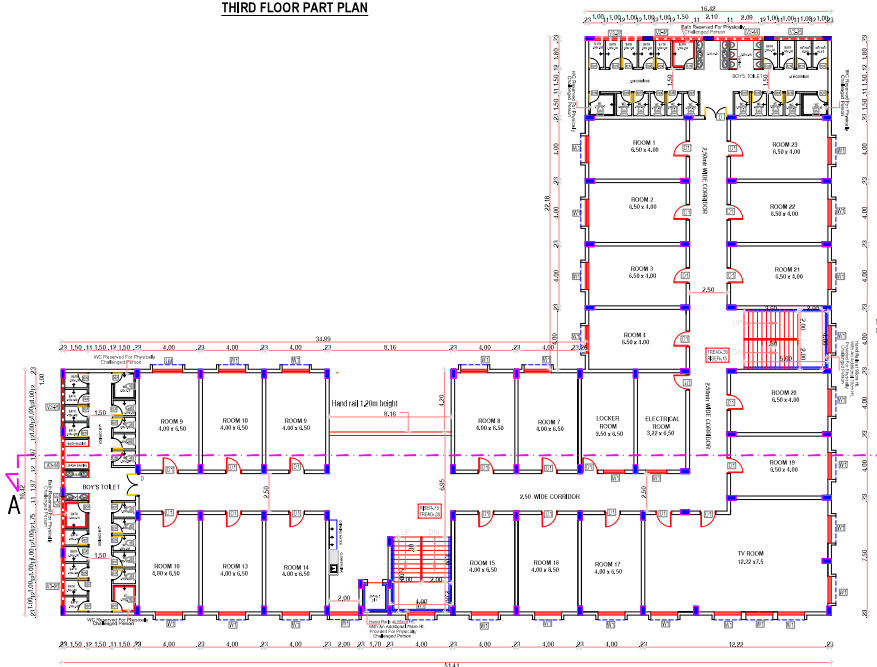
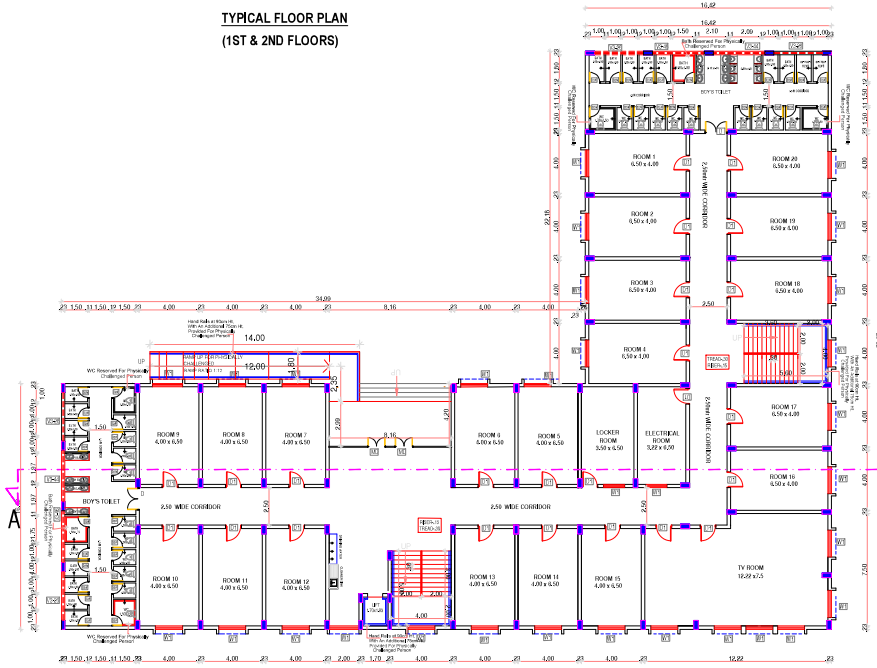
TERRACE FLOOR PLAN

BLOCK No : 05- (BODHI BLOCK (BOYS HOSTEL BUILDING))

BODHI BLOCK (BOYS HOSTEL BUILDING)

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,

IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SRIVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

**THIRD FLOOR PART PLAN****TYPICAL FLOOR PLAN
(1ST & 2ND FLOORS)****GROUND FLOOR PLAN****BLOCK No : 05- (BODHI BLOCK (BOYS HOSTEL BUILDING))****PREVIOUS APPROVAL NUMBER:****PLANNING PERMIT =3141/ 2019 DATED-16.7.19****SPECIFICATION**

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456:2000
USE M15 M25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING :50MM . COLUMN 40MM, BEAM 30MM SLAB 30MM . R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D	1.50 X 2.44	Panelled Door
D1	1.05 X 2.44	Panelled Door
D2	0.75 X 2.44	Panelled Door
SW	1.40 X 1.50	Staircase Window
W1	1.80 X 2.20	Window
V3-26	3.26 X 1.20	Ventilator
V3-46	3.46 X 1.20	Ventilator
V3-44	3.46 X 1.20	Ventilator

ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100

LEGEND:

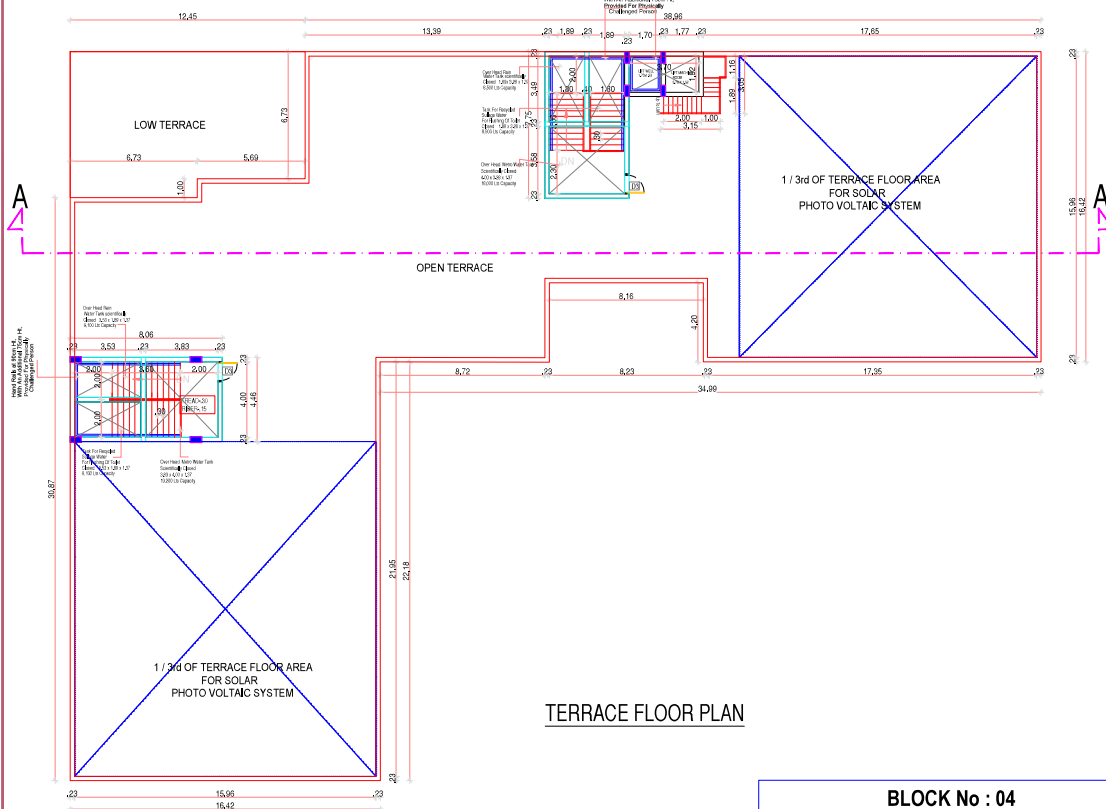
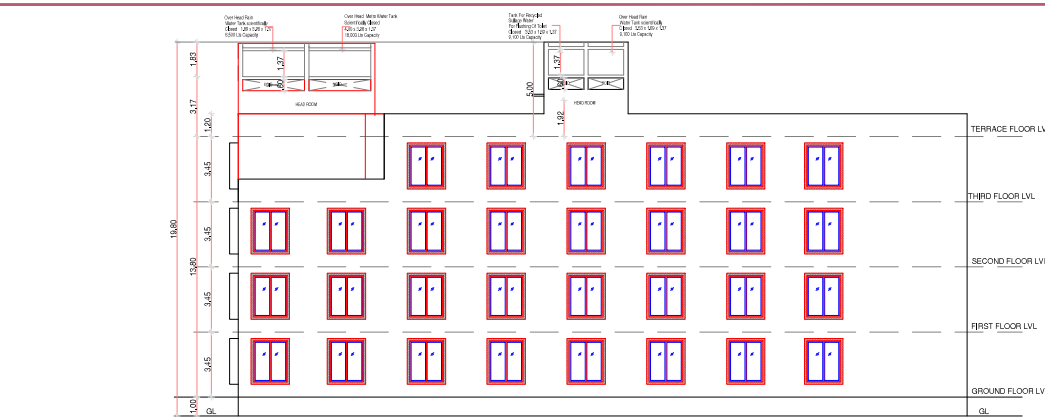
PROPOSED

BOUNDARY

ROAD

For Velammal Boys Academy
Authorized Signatory

OWNER'S SIGNATURE**STRUCTURAL ENGINEER SIGNATURE****ARCHITECT SIGNATURE**



BLOCK No : 04
LOGY BLOCK (GIRLS HOSTEL BUILDING)

BLOCK No : 04

SHEET No : 13 / 21

LOGY BLOCK (GIRLS HOSTEL BUILDING)

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,

IN S.Nos: 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED--16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE
CARRIED AS PER IS:456-2000
USE MIX M:2:GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR
FOOTING :50MM , COLUMN 40MM, BEAM 30MM
SLAB 30MM , R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL
P.C.C WORKS P.C.C 1:4/1:5:10) AND BRICK JELL
WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D	1.50 X 2.44	Panellled Door		
D1	1.05 X 2.44	Panellled Door		
D2	0.75 X 2.44	Panellled Door		
SW	1.40 X 1.50	Staircase Window		
W1	1.80 X 2.20	Window		
V3-26	3.26 X 1.20	Ventilator		
V3-46	3.46 X 1.20	Ventilator	V3-44 3.46 X 1.20	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD

NORTH POINT



For Velammal Bodhi Academy

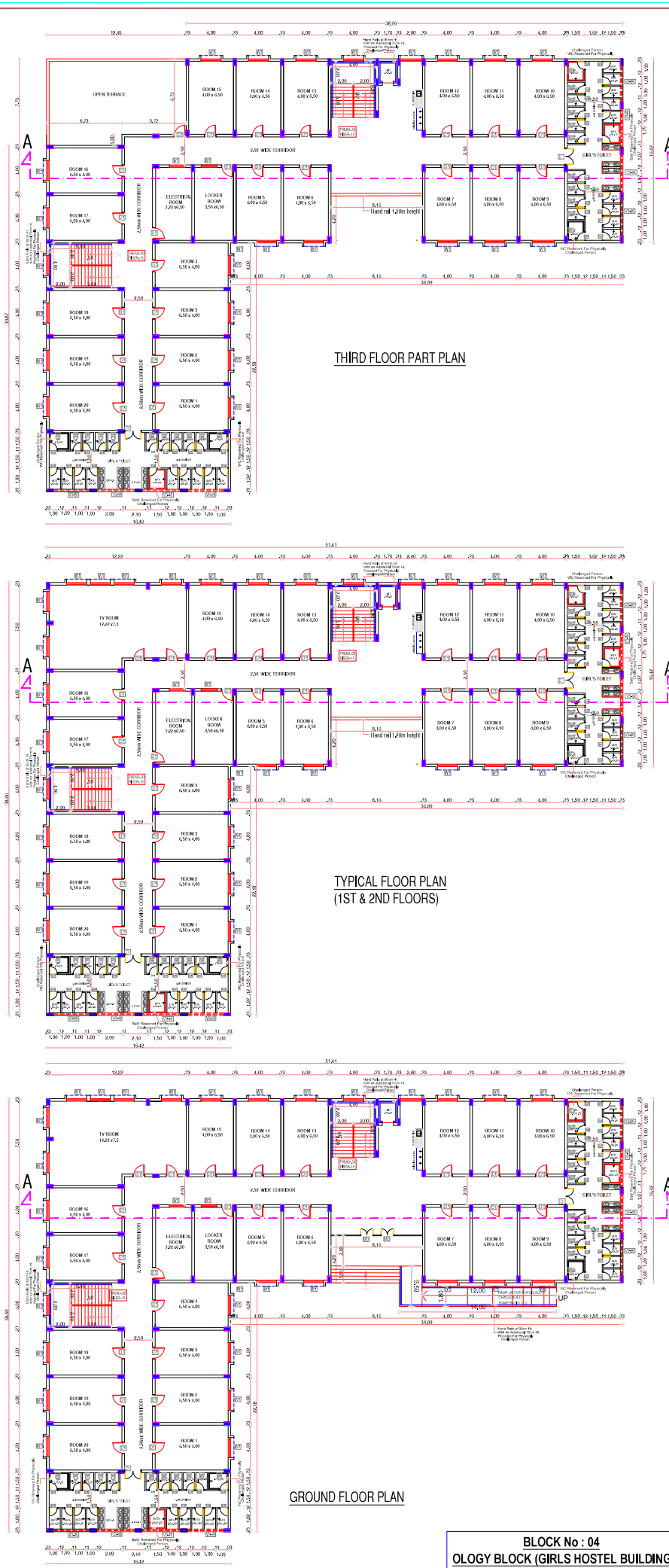
Authorised Signatory

OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

H. SATHAN RAO
CMDA Regd. No: 84/Gr.1/19/05/218
DTCP Regd. No: CGR/RU/G-1/2019/12090
G.C.C. No: RA/101382019
Regn. No: CA/2015/87818
Plot No.48, Kamarej Nagar,
Ponniy Mathur, Chennai- 600 068.
Ph: 91189907
Email: ashrekapildesigns@gmail.com

ARCHITECT SIGNATURE



BLOCK No : 04 SHEET No : 12 / 21

LOGY BLOCK (GIRLS HOSTEL BUILDING)

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK-1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314/ 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =314/ 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS-456-2000
USE M15 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING :50MM, COLUMN 40MM, BEAM 30MM
SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL R.C.C WORKS P.C.C : 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

D	1.50 X 2.44	Panelled Door
D1	1.05 X 2.44	Panelled Door
D2	0.75 X 2.44	Panelled Door
SW	1.40 X 1.50	Staircase Window
W1	1.80 X 2.20	Window
V3-26	3.26 X 1.20	Ventilator
V3-46	3.46 X 1.20	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1: 100

LEGEND:

PROPOSED
BOUNDARY
ROAD

NORTH POINT



For Velammal Bhothi Academy

Authorised Signatory

OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

BLOCK No : 04
LOGY BLOCK (GIRLS HOSTEL BUILDING)

R. Manikandan
R. Manikandan, M. Tech. (Structural)
Registered Structural Engineer Grade-I (0707)
CSL/REGN/SP/2019/2201/01010000
Arun ENGINEERING CONSULTANTS
66, 20th Street, 7th Avenue, Adamb Nagar,
Chennai-600 063. Ph: 9790781373

H. SATHYANARAYAN
CMAA Regd. No. 18009 / 119008/218
DTOP Regd. No. CS-00-00000000-0000000000
U.C. No. 101/300018
Regd. No. CA/2019/0118
Pul. No. 14, Gopuram Road,
Puducherry, Chennai-605 004.
Ph: 917190007
Email: sathyanarayana@gmail.com

CANTEN BLOCK

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,

IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED-16.7.19

ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100



LEGEND:

PROPOSED

BOUNDARY

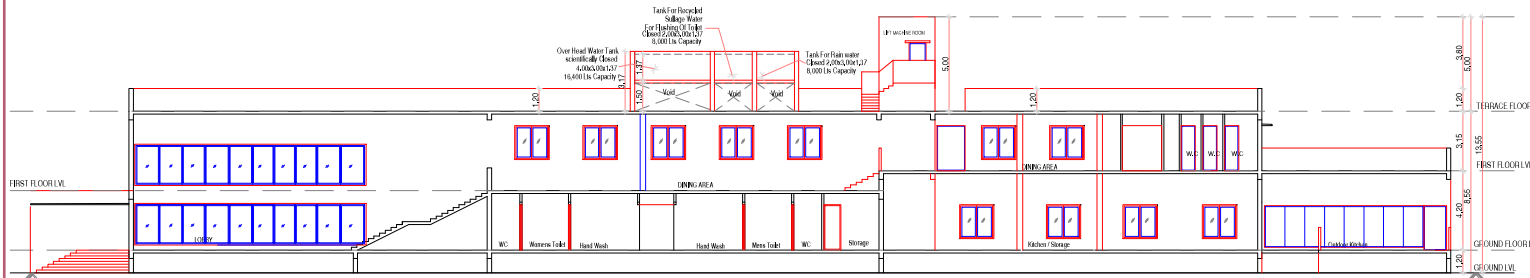
ROAD

For Velammal Bodhi Academy
Authorised Signatory

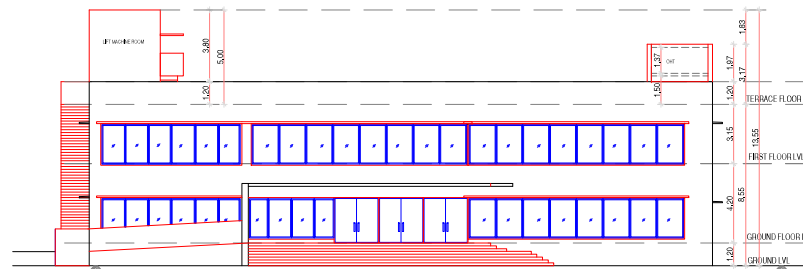
OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE



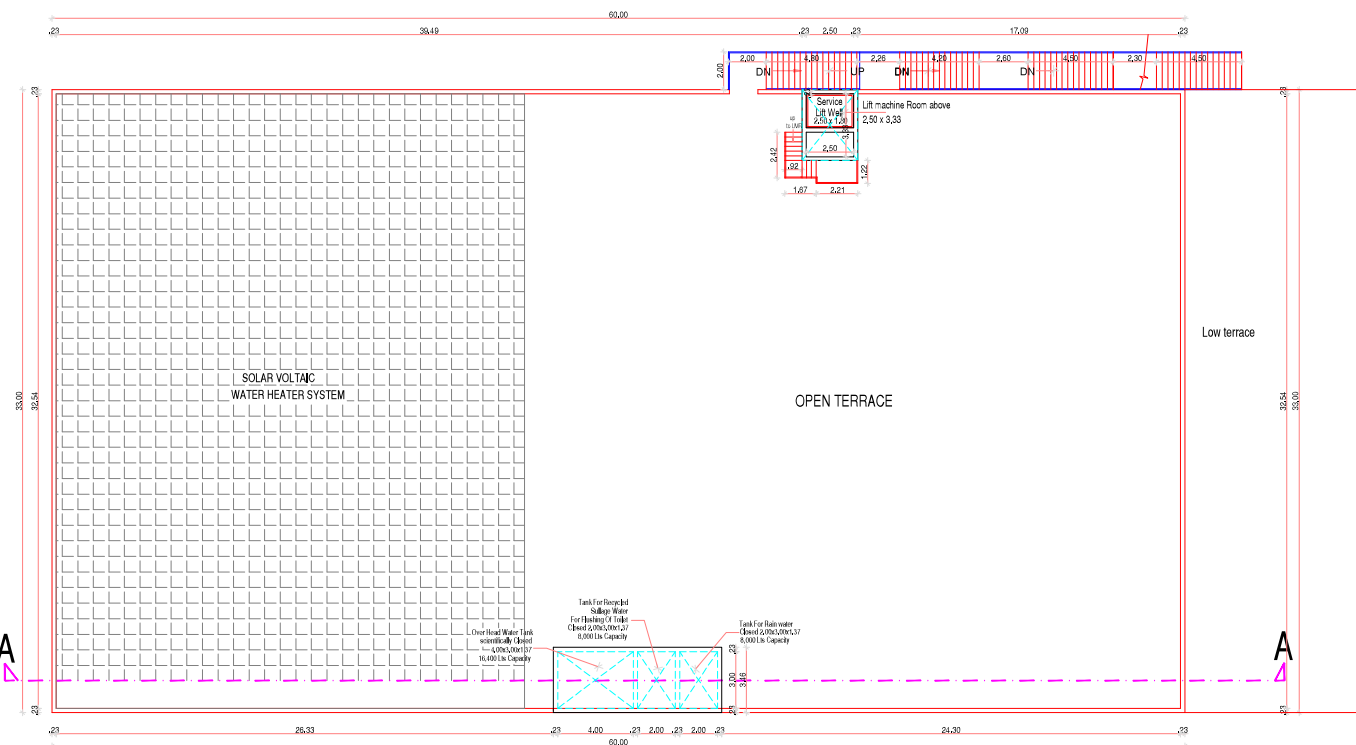
SECTION-AA



NORTH SIDE ELEVATION

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS:456-2000
USE MIX M:25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING :50MM , COLUMN 40MM, BEAM 30MM
SLAB 30MM , R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8/1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)



TERRACE FLOOR PLAN

BLOCK No : 03 (CANTEN BLOCK)

CANTEN BLOCK

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,

IN S.Nos : 314 / 1A, 1B,2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7,1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A,1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:

PLANNING PERMIT =3141 / 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS:456-2000
USE MIX M:25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING :50MM , COLUMN 40MM, BEAM 30MM SLAB 30MM , R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD



For Velammal Bogan Academy

Authorised Signatory

OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

Schedule of Joineries

D1	2.32 X 2.13	Panelled Door
D2	2.00 X 2.13	Panelled Door
D3	1.80 X 2.13	Panelled Door
D4	1.20 X 2.13	Panelled Door
D5	1.00 X 2.13	Panelled Door
D6	0.90 X 2.13	Panelled Door
D7	0.76 X 2.13	Panelled Door
W1	1.83 X 2.20	Window
V1	0.61 X 0.50	Ventilator
V2	1.20 X 0.50	Ventilator
V10-90	10.90 X 1.20	Ventilator
W12-26	12.26 X 2.20	Window
W7-48	7.48 X 2.20	Window
W4-28	4.28 X 2.20	Window
W11-51	11.51 X 2.20	Window
W9-9	9.90 X 2.20	Window
W8-55	8.55 X 2.20	Window
W83	8.30 X 2.20	Window
W18-94	18.94 X 2.20	Window
W9-71	9.71 X 2.20	Window
W22-86	22.86 X 2.20	Window

FIRST FLOOR PLAN

GROUND FLOOR PLAN

BLOCK No : 03 (CANTEN BLOCK)

BLOCK No : 02

SHEET No : 09 / 21

SCHOOL BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK -4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK -5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK -6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK -7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK -8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR, IN S.Nos : 314 / 1A, 1B 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT-3141 / 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456-2000
USE MIX M 25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM, SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL R.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

MD	2.40 X 2.13	Main Door
D1	1.45 X 2.13	Panelled Door
D2	0.80 X 2.13	Panelled Door
D3	0.70 X 2.10	Panelled Door
D4	0.84 X 2.10	Panelled Door
W1	2.30 X 1.37	Window
W2	0.90 X 1.37	Window
W3	0.80 X 1.37	Window
V1	1.05 X 1.05	Ventilator
V2	0.80 X 0.60	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD

NORTH POINT



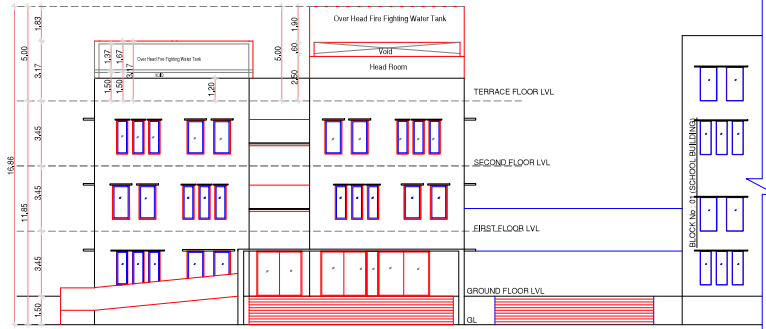
For Velamalai Boghi Academy

Authorised Signatory

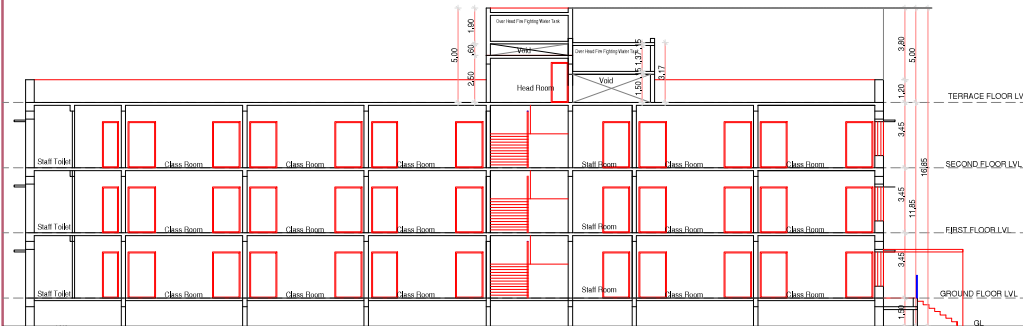
OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

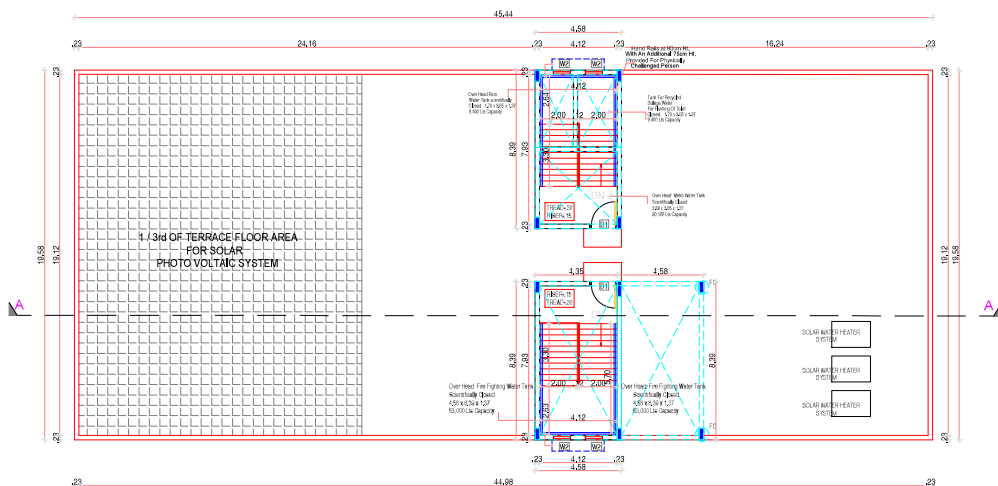
ARCHITECT SIGNATURE



NORTH SIDE ELEVATION

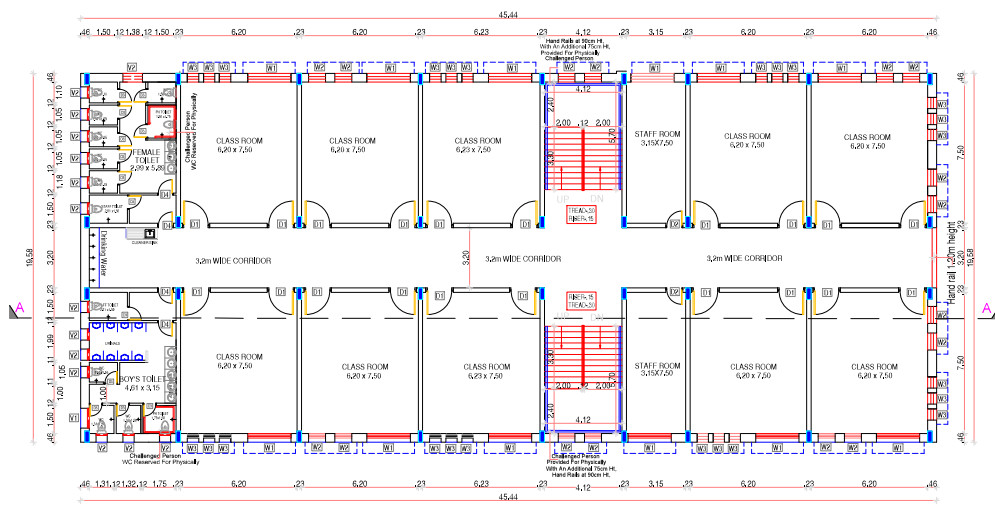


SECTION "AA"

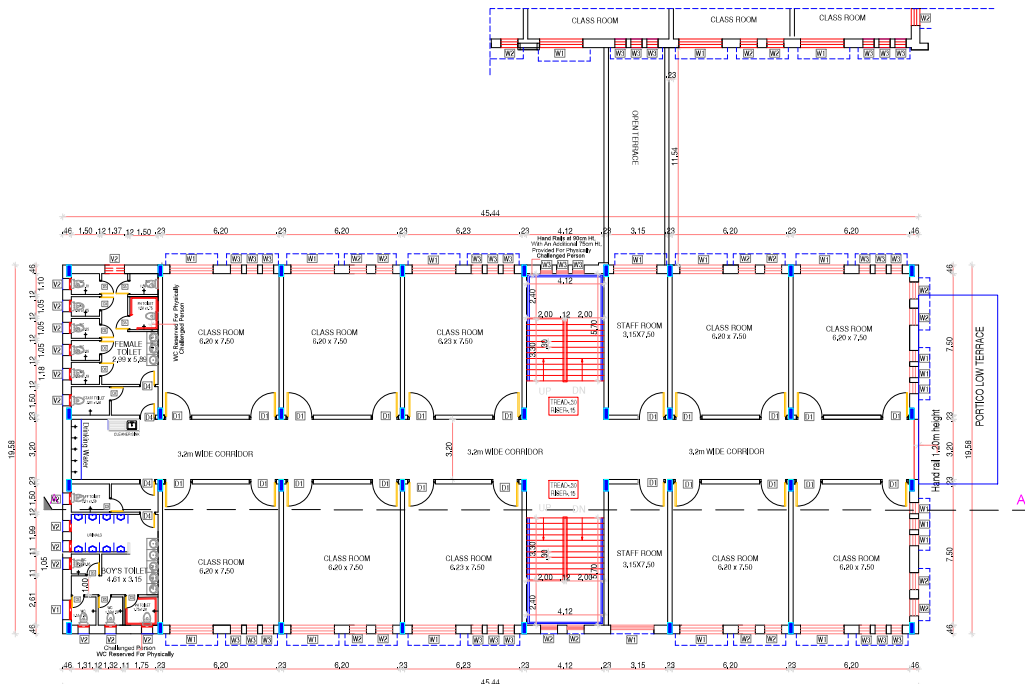


TERRACE FLOOR PLAN

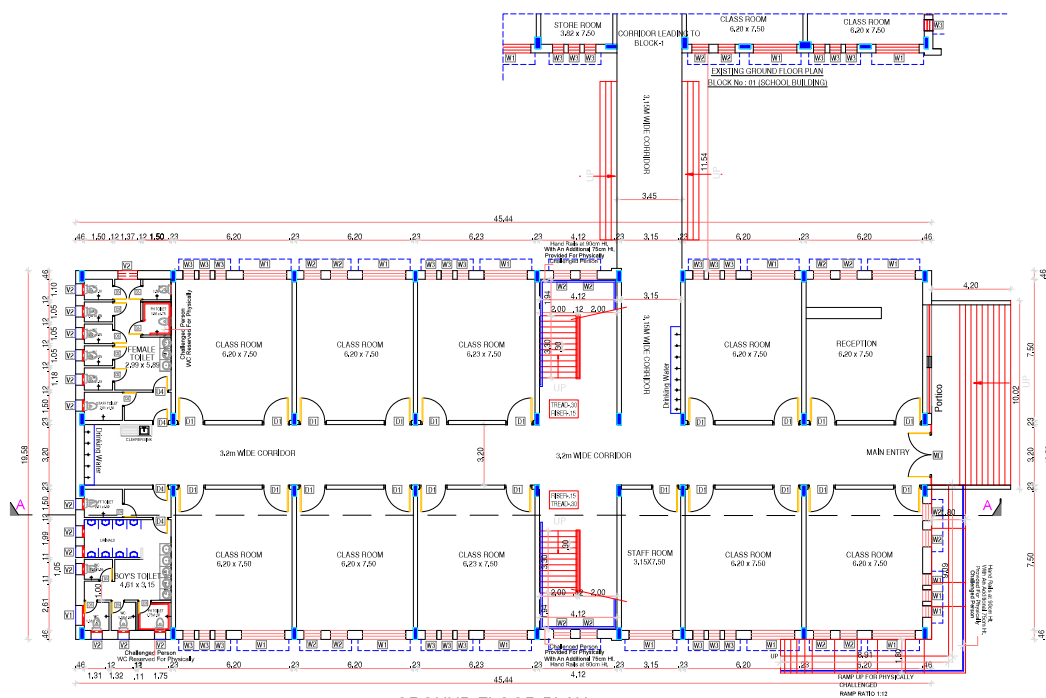
BLOCK No : 02 (SCHOOL BUILDING)



SECOND FLOOR PLAN



FIRST FLOOR PLAN



GROUND FLOOR PLAN

BLOCK No : 02 (SCHOOL BUILDING)

SCHOOL BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314 / 1A, 1B,2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7,1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A,1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED=16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS:456-2000
USE MIX M:25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING :50MM , COLUMN 40MM, BEAM 30MM SLAB 30MM , R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

MD	2.40 X 2.13	Main Door
D1	1.45 X 2.13	Panelled Door
D2	0.90 X 2.13	Panelled Door
D3	0.70 X 2.10	Panelled Door
D4	0.84 X 2.10	Panelled Door
W1	2.30 X 1.80	Window
W2	0.90 X 1.80	Window
W3	0.60 X 1.80	Window
V1	1.05 X 1.05	Ventilator
V2	0.60 X 0.60	Ventilator

ALL DIMENSIONS ARE IN METRES

NORTH POINT

SCALE 1: 100

LEGEND:

PROPOSED

BOUNDARY

ROAD

For Velammal Bodhi Academy
Authorised Signatory

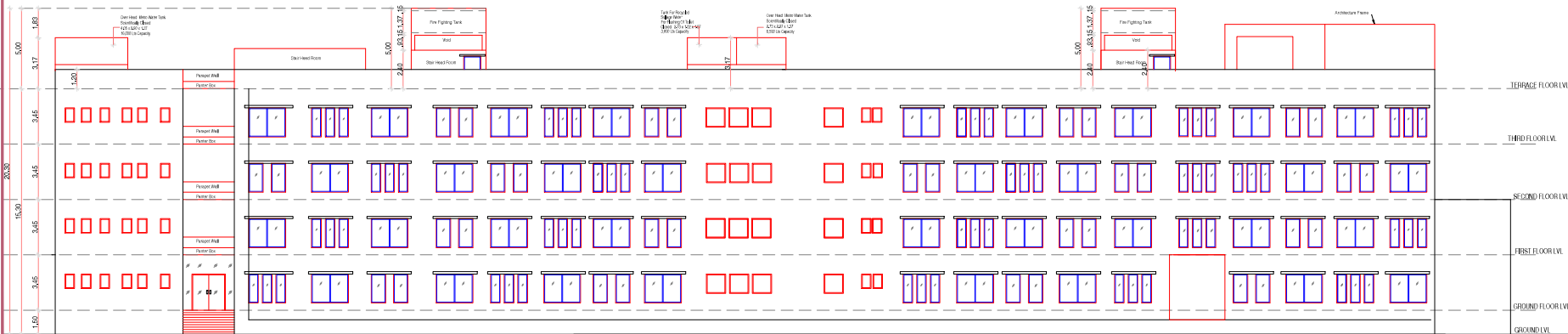
OWNER'S SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE



SECTION - A-A'



EAST SIDE ELEVATION

BLOCK No : 01 (SCHOOL BUILDING)

Block No : 01

SHEET No : 07 / 21

SCHOOL BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK-1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK-2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK-3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK-4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BOYS HOSTEL BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR, BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR,

IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt. 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SRIVALLUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT,

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT -3141 / 2019 DATED-16.7.19

SPECIFICATION

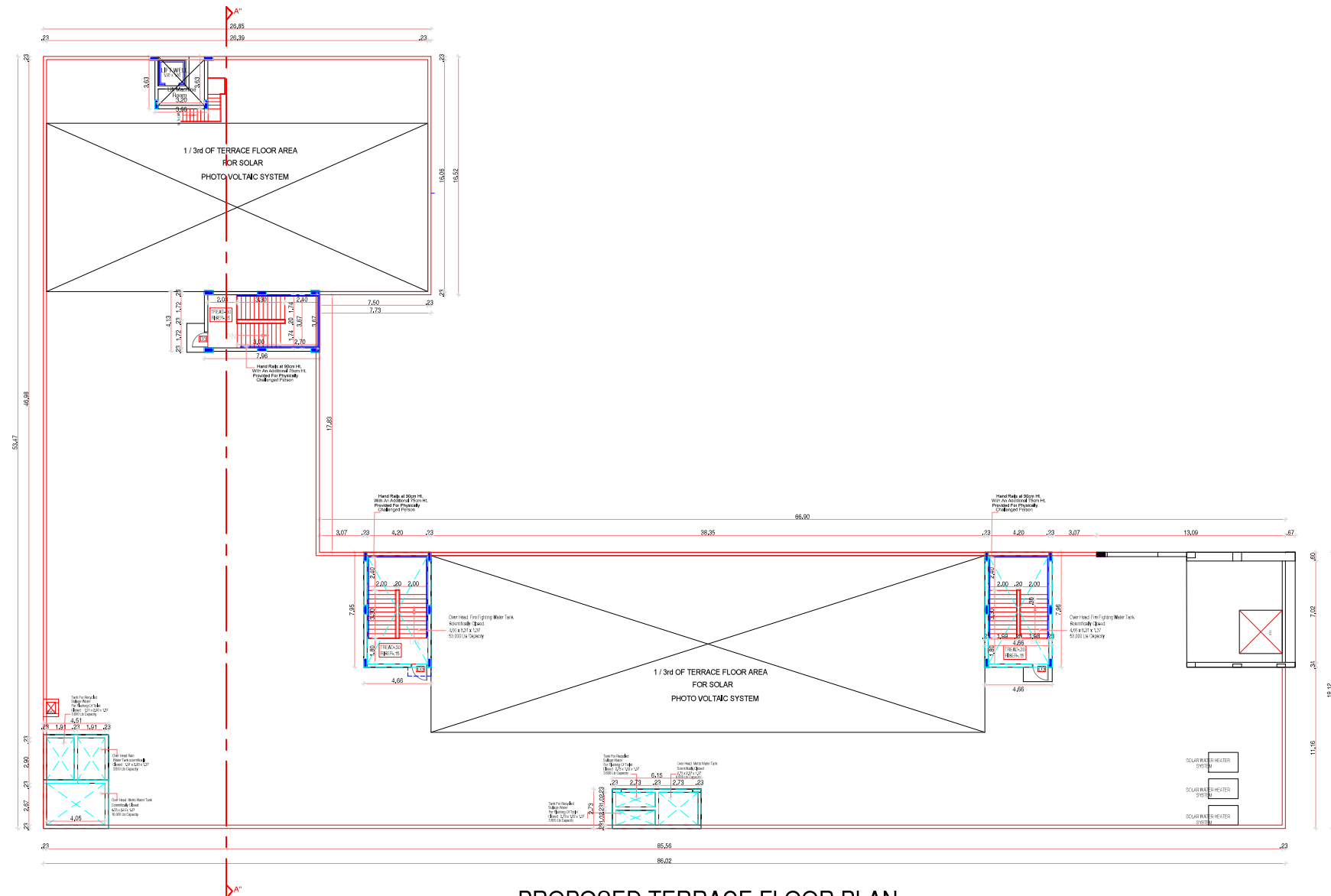
ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS-456:2000
USE M25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING: 50MM, COLUMN: 40MM, BEAM: 25MM, SLAB: 20MM, R.C.C WALL: 20MM
QUANTITY CURT CAN BE USED FOR ALL R.C.C WORKS PER 1:4:8 (1:5:10) AND BRICK JELLY WORKING (AS PER IS:8000 IF NOT AVAILABLE)

Schedule of Joineries

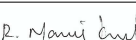
M1	230 X 213	Panelled Door
M11	240 X 213	Panelled Door
D1	150 X 213	Panelled Door
D2	105 X 213	Panelled Door
D3	635 X 213	Panelled Door
D4	675 X 213	Panelled Door
W1	230 X 180	Window
W2	630 X 180	Window
W3	630 X 180	Window
V1	120 X 120	Ventilator
V2	125 X 145	Ventilator
V3	630 X 630	Ventilator

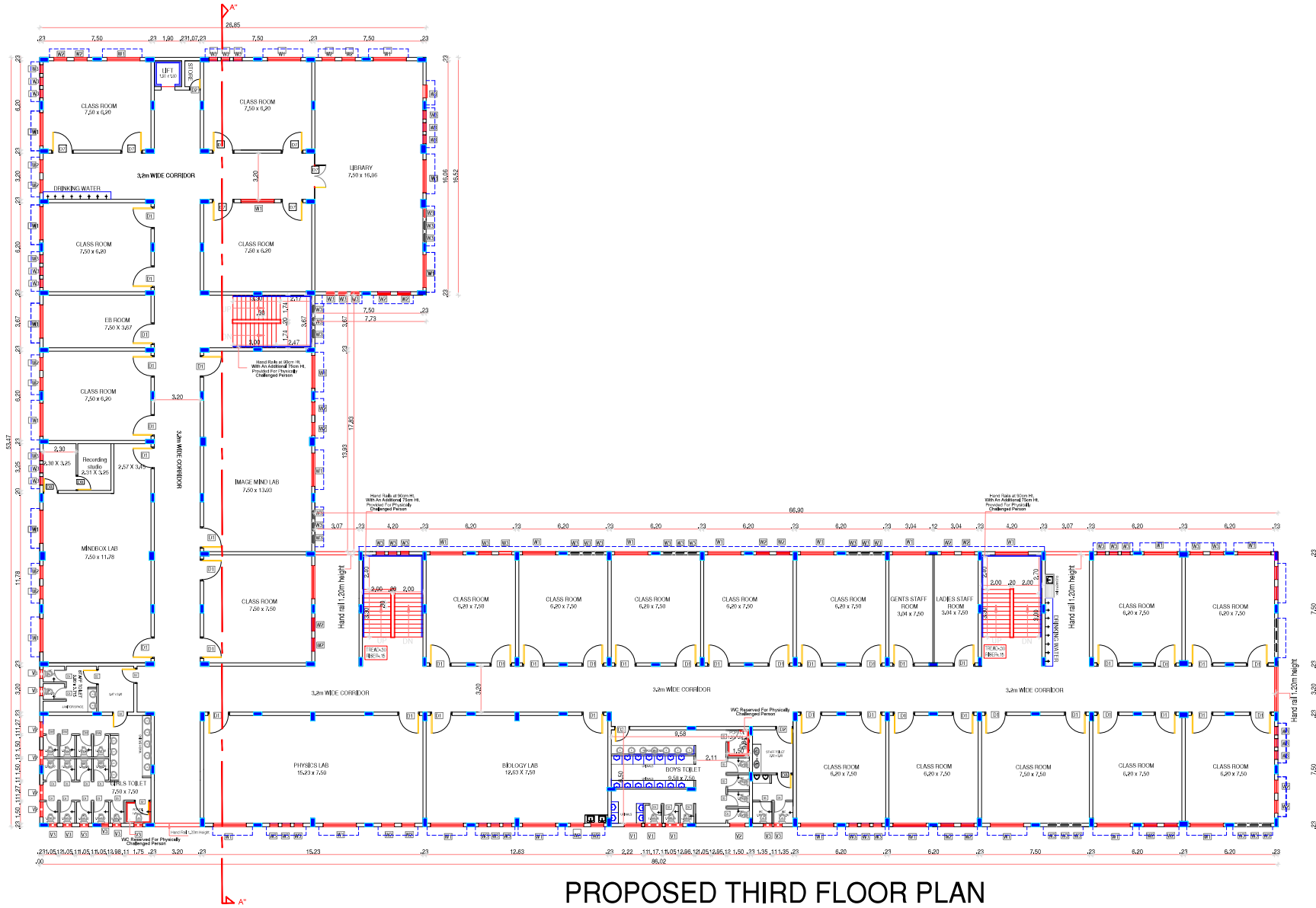
ALL DIMENSIONS ARE IN METRES
SCALE 1: 150
LEGEND
PROPOSED
BOUNDARY
ROAD

</



PROPOSED TERRACE FLOOR PLAN
BLOCK No : 01 (SCHOOL BUILDING)

BLOCK No : 01		SHEET No : 06 / 21	
SCHOOL BUILDING			
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK -4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,			
IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7,1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A,1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.			
PREVIOUS APPROVAL NUMBER: PLANNING PERMIT =3141 / 2019 DATED-16.7.19			
SPECIFICATION			
ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456-2000 USE MIX M 25 GRADE FOR ALL R.C.C WORKS CLEAR COVER TO THE REINFORCEMENT FOR FOOTING: 50MM, COLUMN 40MM, BEAM 30MM, SLAB 20MM, R.C.C WALL 30MM QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4 Bt 5:10) AND BRICK JELLY WORKS (IF SAND IS NOT AVAILABLE)			
Schedule of Joineries.			
MD	2.36 X 2.13	Panelled Door	
MD1	2.10 X 2.13	Panelled Door	
D1	1.50 X 2.13	Panelled Door	
D2	1.05 X 2.13	Panelled Door	
D3	0.85 X 2.13	Panelled Door	
D4	0.75 X 2.13	Panelled Door	
W1	2.30 X 1.80	Window	
W2	0.90 X 1.80	Window	
W3	0.60 X 1.80	Window	
V1	1.20 X 1.20	Ventilator	
V2	1.05 X 1.05	Ventilator	
V3	0.60 X 0.90	Ventilator	
ALL DIMENSIONS ARE IN METRES			NORTH POINT
SCALE 1 : 150			
LEGEND:			
PROPOSED			
BOUNDARY			
ROAD			
 Authorized Signatory			
OWNER'S SIGNATURE			
 R. MANIKANDAN, M.Tech. (Structures) Registered Structural Engineer Grade - I (1999) ALRA ENGINEERING CONSULTANTS 4B, 5th Avenue, 7th Avenue, Anna Nagar, Chennai-600 083, Ph: 9789793778			
STRUCTURAL ENGINEER SIGNATURE			
 R. SATHYANNARAYAN CADA, B.Tech. (Architecture) 20/20, 2nd Avenue, Anna Nagar, Chennai-600 083, Ph: 9789793778			
ARCHITECT SIGNATURE			



PROPOSED THIRD FLOOR PLAN
BLOCK No : 01 (SCHOOL BUILDING)

BLOCK No : 01

SHEET No : 05 / 21

SCHOOL BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR , BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK - 4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK - 5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK - 6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK - 7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK - 8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,

IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED -16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456-2000
USE M18 M 25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM, SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL R.C.C WORKS R.C.C 1:4:8 (1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

MD	2.36 X 2.13	Panelled Door
MD1	2.10 X 2.13	Panelled Door
D1	1.50 X 2.13	Panelled Door
D2	1.05 X 2.13	Panelled Door
D3	0.85 X 2.13	Panelled Door
D4	0.75 X 2.13	Panelled Door
W1	2.30 X 1.80	Window
W2	0.90 X 1.80	Window
W3	0.60 X 1.80	Window
V1	1.20 X 1.20	Ventilator
V2	1.05 X 1.05	Ventilator
V3	0.90 X 0.90	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1 : 150

LEGEND:

PROPOSED

BOUNDARY

ROAD

NORTH POINT

W

S

E

N

OWNER'S SIGNATURE

R. Mani

R. MANIKANDAN, M. Tech, (Structural)
REGISTERED Structural Engineer (Date: 07/09/2019)
RMA ENGINEERING CONSULTANTS
No. 100, Street, 10th Avenue, Anna Nagar, Chennai-600 082. Ph: 9790791379

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

SCHOOL BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK -1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK -2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK -3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK -4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK -5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK -6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK -7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK -8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALUR VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT -3141 / 2019 DATED-16.7.19

SPECIFICATION
ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456-2000
USE MIX M25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM, SLAB 30MM, R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL R.C.C WORKS (R.C.C 1:4:8) (5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

MD	2.36 X 2.13	Panelled Door
MD1	2.10 X 2.13	Panelled Door
D1	1.50 X 2.13	Panelled Door
D2	1.05 X 2.13	Panelled Door
D3	0.85 X 2.13	Panelled Door
D4	0.75 X 2.13	Panelled Door
W1	2.30 X 1.80	Window
W2	0.90 X 1.80	Window
W3	0.60 X 1.80	Window
V1	1.20 X 1.20	Ventilator
V2	1.05 X 1.05	Ventilator
V3	0.90 X 0.90	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1: 150

LEGEND:

PROPOSED

BOUNDARY

ROAD

NORTH POINT



For Velammal Bodhi Academy
Authorized Signatory

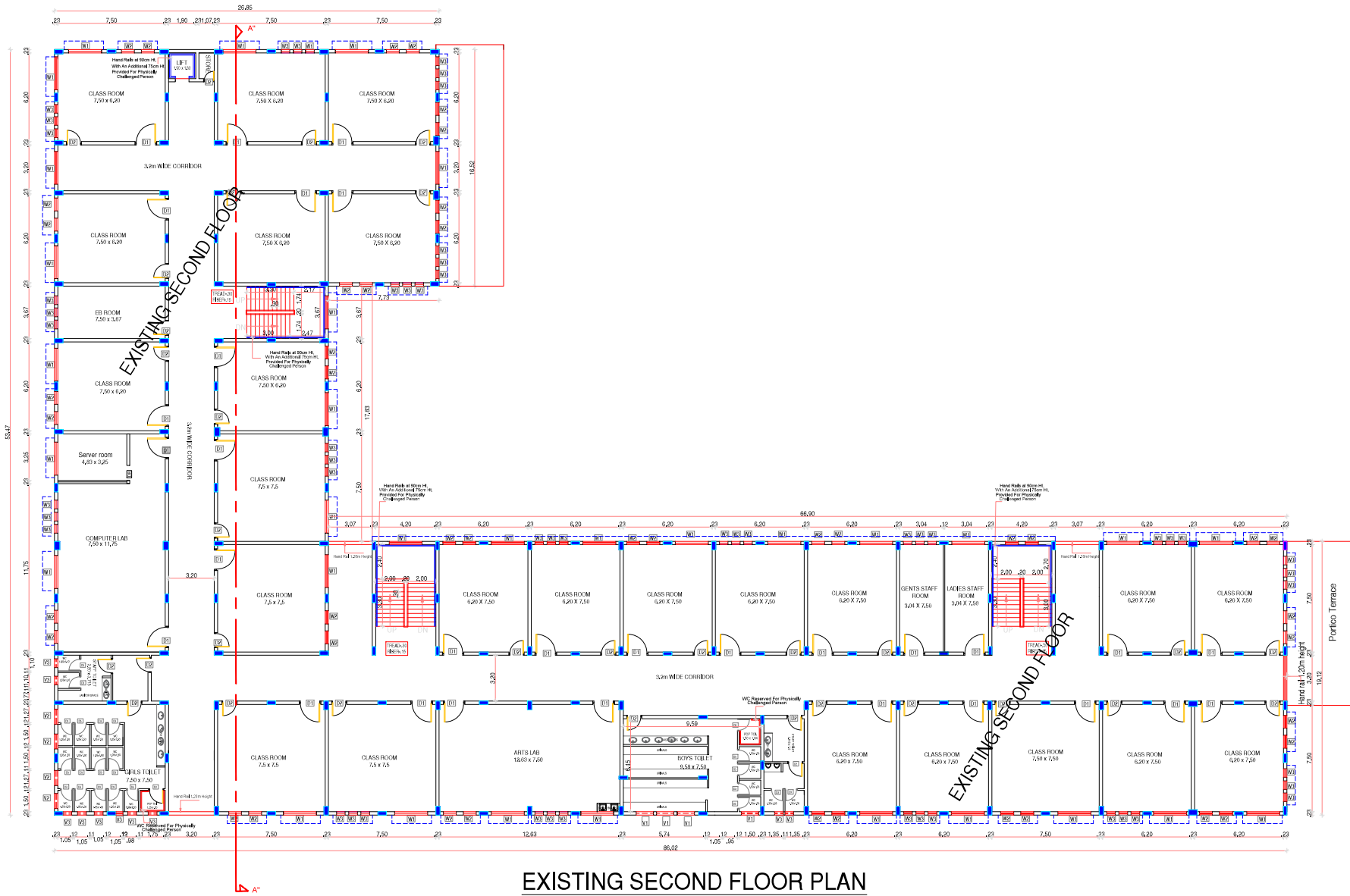
OWNER'S SIGNATURE

R. Mani Senthil
R. MANIKANDAN, M.Tech. (Structural)
REGISTERED Structural Engineer (Grade - I)
A.P.O. ENGINEERING CONSULTANTS
No. 50th Street, 5th Avenue, Adambakkam,
Chennai-600 026. Ph: 9789781373

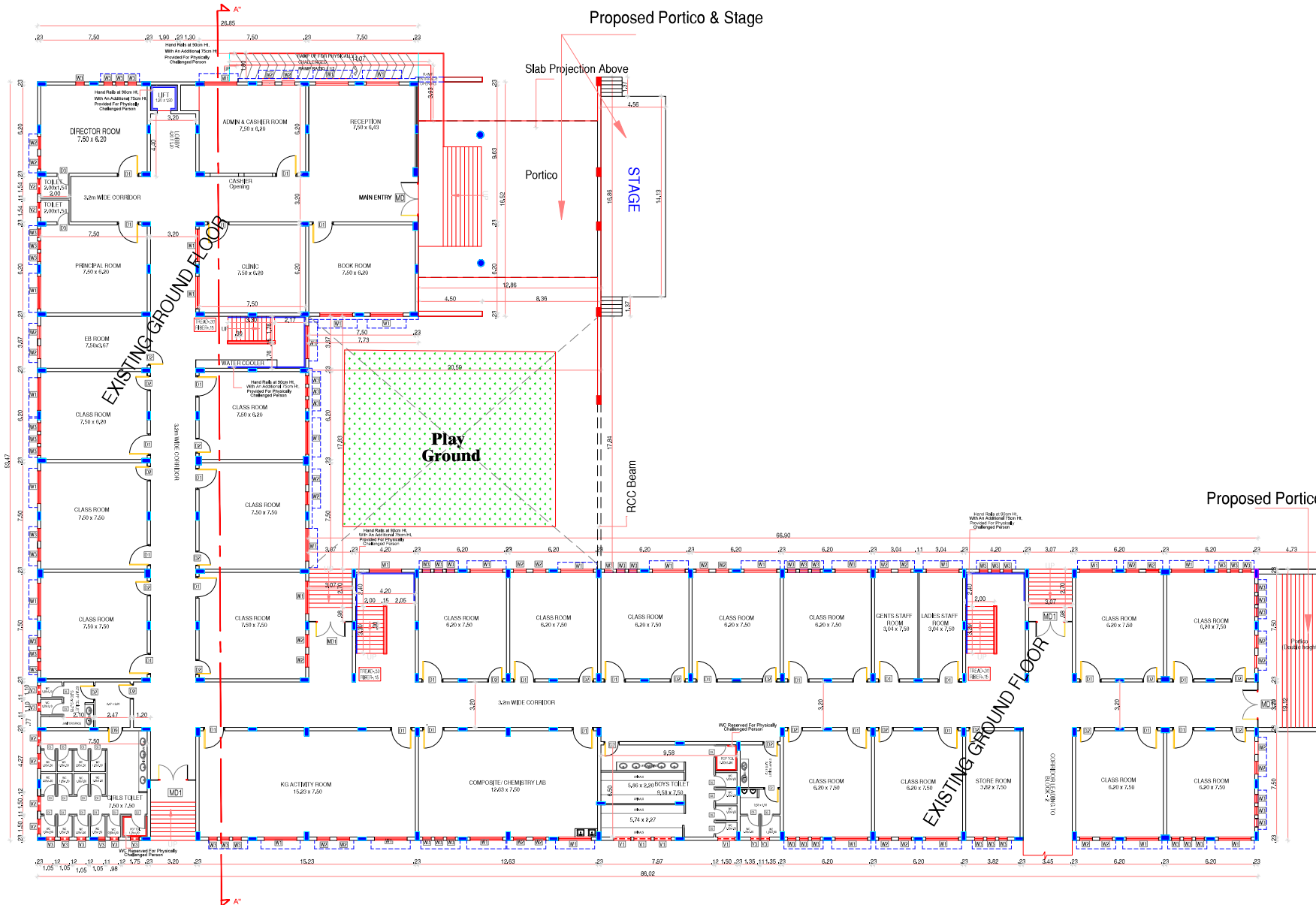
STRUCTURAL ENGINEER SIGNATURE

U. SATHYANARAYAN
U. SATHYANARAYAN, M.Tech. (Structural)
REGISTERED Structural Engineer (Grade - I)
A.P.O. ENGINEERING CONSULTANTS
No. 50th Street, 5th Avenue, Adambakkam,
Chennai-600 026. Ph: 9789781373

ARCHITECT SIGNATURE



EXISTING SECOND FLOOR PLAN
BLOCK No : 01 (SCHOOL BUILDING)



BLOCK No : 01

SHEET No : 03 / 21

SCHOOL BUILDING

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK-1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK-2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK-3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK -4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK -5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK -6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK -7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK -8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR ,

IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT.

PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED-16.7.19

SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456-2000
USE MIX M 25 GRADE FOR ALL R.C.C WORKS
CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM , COLUMN 40MM, BEAM 30MM, SLAB 30MM , R.C.C WALL 30MM
QUARRY DUST CAN BE USED FOR ALL R.C.C WORKS P.C.C 1:4:8 (1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

Schedule of Joineries.

MD	2.36 X 2.13	Panelled Door
MD1	2.10 X 2.13	Panelled Door
D1	1.50 X 2.13	Panelled Door
D2	1.05 X 2.13	Panelled Door
D3	0.85 X 2.13	Panelled Door
D4	0.75 X 2.13	Panelled Door
W1	2.30 X 1.80	Window
W2	0.90 X 1.80	Window
W3	0.60 X 1.80	Window
V1	1.20 X 1.20	Ventilator
V2	1.05 X 1.05	Ventilator
V3	0.90 X 0.90	Ventilator

ALL DIMENSIONS ARE IN METRES

SCALE 1: 150

LEGEND:

PROPOSED

BOUNDARY

ROAD

NORTH POINT

For Velummal Bodhi Academy

Authorized Signatory

OWNER'S SIGNATURE

R. Mani

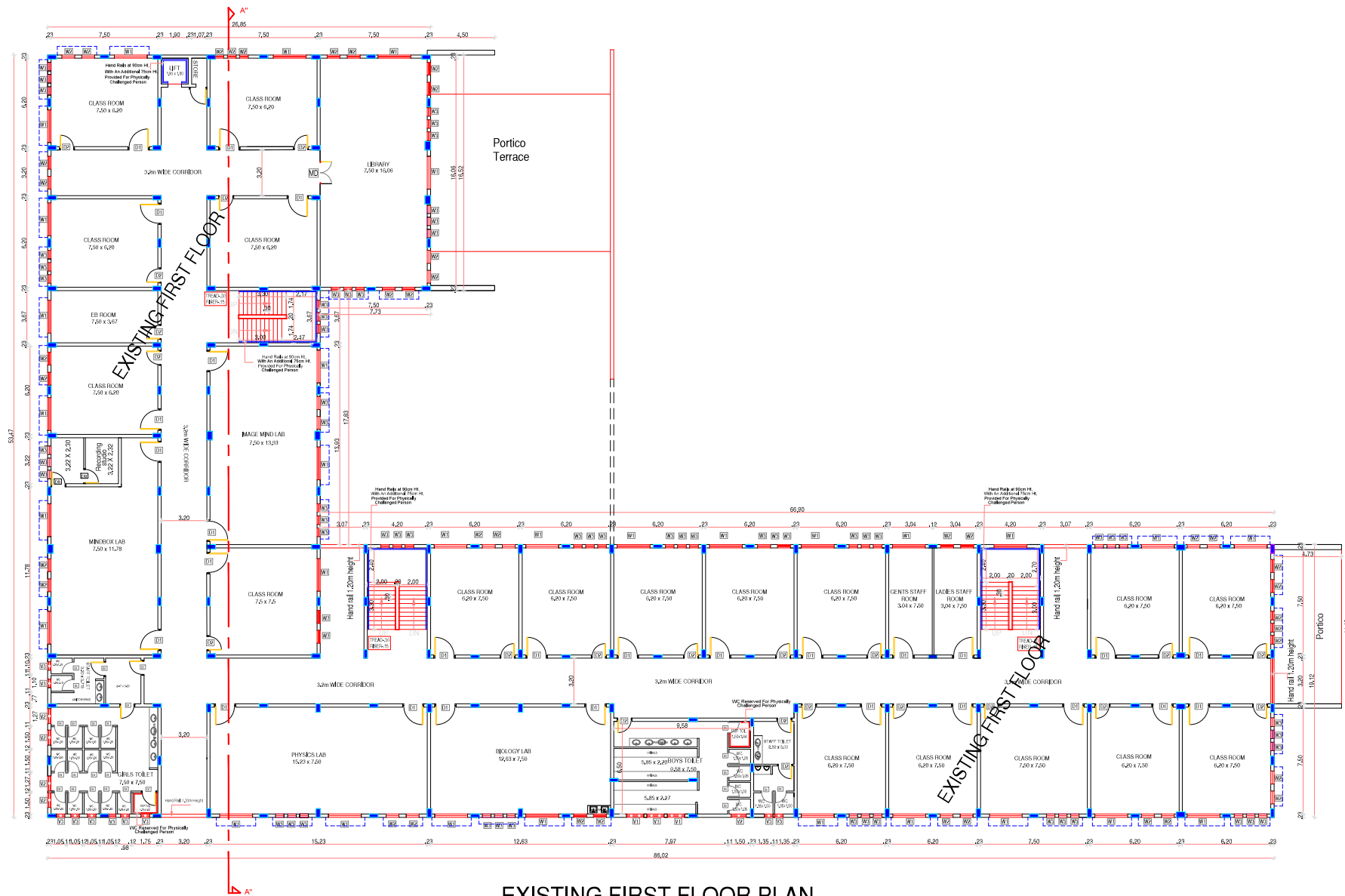
R. MANIKANDAN, M.Tech. (Structural)
Registered Structural Engineer Grade 2 (1998)
A/E & S/DO/IN-CHARGE
86, 2nd Street, 7th Avenue, Adambakkam,
Chennai-600 020. Ph: 9789783272

STRUCTURAL ENGINEER SIGNATURE

H. SATHYANARAYANA

H. SATHYANARAYANA
CIVIL ENGINEER - M.Tech. (Structural)
DTP Regd. No. COL/2009/0000000000
R.C.C. No. 100/2019/2019
Ph: 9840110110
Puducherry, Chennai-605 006.
Ph: 9777100000
Email: sathyanarayana@gmail.com

ARCHITECT SIGNATURE



**EXISTING FIRST FLOOR PLAN
BLOCK No : 01 (SCHOOL BUILDING)**

BLOCK No : 01	SHEET No : 02 / 21																																				
SCHOOL BUILDING																																					
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF BLOCK-1 SCHOOL BUILDING (GROUND + 2 FLOORS EXISTING) AND THIRD FLOOR PROPOSED, BLOCK-2 PROPOSED SCHOOL BUILDING GROUND + 2 FLOOR, BLOCK-3 PROPOSED CANTEN BLOCK GROUND +1 FLOOR, BLOCK -4 PROPOSED OLOGY BLOCK (GIRLS HOSTEL) GROUND + 3 FLOOR, BLOCK -5 PROPOSED BODHI BLOCK (BOYS HOSTEL) GROUND + 3 FLOOR, BLOCK -6 PROPOSED GUEST ROOMS BUILDING GROUND + 3 FLOOR, BLOCK -7 PROPOSED INDOOR SPORTS BUILDING GROUND + 1 FLOOR BLOCK -8 PROPOSED INDOOR SWIMMING POOL BUILDING GROUND FLOOR , IN S.Nos : 314 / 1A, 1B, 2, 315 / 1A, 1B1, 1B2, 1B3, 1B4, 1B5, 1B6, 1B7, 1B8, 1C2, 1D, 1E, 2, 3, 4, 5, 319 / 2A pt, 2B, 2C, 4, 320 / 1A, 1B, 1C1A, 1C1B, 1C2, 1D, 1E, 2, 321 / 1B1, 1B3A1, 1B3A2, 1B3A3, 1B3B, 2A, 2B2, 2B3 & 3 OF SIRUVALLUR VILLAGE, KANCHEEPURAM TALUK , KANCHEEPURAM DISTRICT. PREVIOUS APPROVAL NUMBER: PLANNING PERMIT =3141 / 2019 DATED-16.7.19																																					
SPECIFICATION ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456:2000 USE MIX M 25 GRADE FOR ALL R.C.C WORKS CLEAR COVER TO THE REINFORCEMENT FOR FOOTING 50MM, COLUMN 40MM, BEAM 30MM, SLAB 30MM, R.C.C WALL 30MM QUARRY DUST CAN BE USED FOR ALL R.C.C WORKS P.C.C 1:4:8 (1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)																																					
Schedule of Joineries. <table border="1"> <tr> <td>MD</td> <td>2.36 X 2.13</td> <td>Panelled Door</td> </tr> <tr> <td>MD1</td> <td>2.10 X 2.13</td> <td>Panelled Door</td> </tr> <tr> <td>D1</td> <td>1.50 X 2.13</td> <td>Panelled Door</td> </tr> <tr> <td>D2</td> <td>1.05 X 2.13</td> <td>Panelled Door</td> </tr> <tr> <td>D3</td> <td>0.85 X 2.13</td> <td>Panelled Door</td> </tr> <tr> <td>D4</td> <td>0.75 X 2.13</td> <td>Panelled Door</td> </tr> <tr> <td>W1</td> <td>2.30 X 1.80</td> <td>Window</td> </tr> <tr> <td>W2</td> <td>0.90 X 1.80</td> <td>Window</td> </tr> <tr> <td>W3</td> <td>0.60 X 1.80</td> <td>Window</td> </tr> <tr> <td>V1</td> <td>1.20 X 1.20</td> <td>Ventilator</td> </tr> <tr> <td>V2</td> <td>1.05 X 1.05</td> <td>Ventilator</td> </tr> <tr> <td>V3</td> <td>0.60 X 0.90</td> <td>Ventilator</td> </tr> </table>		MD	2.36 X 2.13	Panelled Door	MD1	2.10 X 2.13	Panelled Door	D1	1.50 X 2.13	Panelled Door	D2	1.05 X 2.13	Panelled Door	D3	0.85 X 2.13	Panelled Door	D4	0.75 X 2.13	Panelled Door	W1	2.30 X 1.80	Window	W2	0.90 X 1.80	Window	W3	0.60 X 1.80	Window	V1	1.20 X 1.20	Ventilator	V2	1.05 X 1.05	Ventilator	V3	0.60 X 0.90	Ventilator
MD	2.36 X 2.13	Panelled Door																																			
MD1	2.10 X 2.13	Panelled Door																																			
D1	1.50 X 2.13	Panelled Door																																			
D2	1.05 X 2.13	Panelled Door																																			
D3	0.85 X 2.13	Panelled Door																																			
D4	0.75 X 2.13	Panelled Door																																			
W1	2.30 X 1.80	Window																																			
W2	0.90 X 1.80	Window																																			
W3	0.60 X 1.80	Window																																			
V1	1.20 X 1.20	Ventilator																																			
V2	1.05 X 1.05	Ventilator																																			
V3	0.60 X 0.90	Ventilator																																			
ALL DIMENSIONS ARE IN METRES SCALE 1: 150 LEGEND: PROPOSED BOUNDARY ROAD 																																					
For Vallamatt Boghi Academy Authorized Signatory																																					
OWNER'S SIGNATURE <i>P. Mani Chett</i> R. MANIKANDAN, M. Tech. (Structural) Civil Engineering (1991-1996) IIT Madras ALMA MATER: CIVIL ENGINEERING CONSULTANTS 48, ANNAMALAI STREET, CHENNAI-600 082 Contact: 988 085, Ph: 8796781979																																					
STRUCTURAL ENGINEER SIGNATURE <i>R. Mani Chett</i> R. MANIKANDAN, M. Tech. (Structural) Civil Engineering (1991-1996) IIT Madras ALMA MATER: CIVIL ENGINEERING CONSULTANTS 48, ANNAMALAI STREET, CHENNAI-600 082 Contact: 988 085, Ph: 8796781979																																					
ARCHITECT SIGNATURE <i>R. Mani Chett</i> R. MANIKANDAN, M. Tech. (Structural) Civil Engineering (1991-1996) IIT Madras ALMA MATER: CIVIL ENGINEERING CONSULTANTS 48, ANNAMALAI STREET, CHENNAI-600 082 Contact: 988 085, Ph: 8796781979																																					

PLOT AREA AS PER DOC. = 78066.63 Sq.m
PLOT AREA AS PER PATTa = 78100.00 Sq.m
ROAD WIDENING AREA (S.no 319/2A pt) = 1474.37 Sq.m
PATTa AREA (Excluding Road widening) = 76625.63 Sq.m
OSR AREA = 7857.14 Sq.m

**PREVIOUS APPROVAL NUMBER:
PLANNING PERMIT =3141 / 2019 DATED--16.7.19**

SITE PLAN					SHEET No : 01 / 21		
SCHOOL BUILDING							
BLOCK NO - 01 SCHOOL BUILDING							
FLOOR	F.S.I (Sqm)	F.S.I (Sqm)	TOTAL F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)	Total Buildup Area(Sqm)
GROUND FLOOR	2429.17	199.15	2628.79	-	-	2429.17	2628.79
FIRST FLOOR	2429.17	-	2429.17	-	-	2429.17	2429.17
SECOND FLOOR	2429.17	-	2429.17	-	-	2429.17	2429.17
THIRD FLOOR	-	2429.17	2429.17	-	-	2429.17	2429.17
HEAD ROOM & LIFT	-	-	-	120.41	-	120.41	120.41
TOTAL	7287.51	2628.32	9915.83	120.41	-	7287.51/2748.73	10086.24
BLOCK NO - 02 SCHOOL BUILDING							
FLOOR	F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)			
GROUND FLOOR	971.70	-	-	971.90			
FIRST FLOOR	889.74	-	-	889.74			
SECOND FLOOR	889.74	-	-	889.74			
HEAD ROOM	-	76.84	-	76.84			
TOTAL	2751.18	76.84	-	2828.02			
BLOCK NO - 03 CANTEN BLOCK							
FLOOR	F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)			
GROUND FLOOR	2406.02	-	-	2406.02			
FIRST FLOOR	1422.38	-	575.35	1422.38			
LIFT MACHINE ROOM	-	11.13	-	11.13			
TOTAL	3828.40	11.13	575.35	3838.53			
BLOCK NO - 04 OLDGY BLOCK GIRLS HOSTEL BUILDING							
FLOOR	F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)			
GROUND FLOOR	1174.24	-	-	1174.24			
FIRST FLOOR	1174.24	-	-	1174.24			
SECOND FLOOR	1174.24	-	-	1174.24			
THIRD FLOOR	1083.72	-	-	1083.72			
HEAD ROOM & LIFT MACHINE ROOM	-	79.87	-	79.87			
TOTAL	4606.44	79.87	-	4686.31			
BLOCK NO - 05 BOOHI BLOCK BOYS HOSTEL BUILDING							
FLOOR	F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)			
GROUND FLOOR	1174.24	-	-	1174.24			
FIRST FLOOR	1174.24	-	-	1174.24			
SECOND FLOOR	1174.24	-	-	1174.24			
THIRD FLOOR	1083.72	-	-	1083.72			
HEAD ROOM & LIFT MACHINE ROOM	-	79.87	-	79.87			
TOTAL	4606.44	79.87	-	4686.31			
BLOCK NO - 06 GUEST ROOMS BUILDING							
FLOOR	F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)			
GROUND FLOOR	676.32	-	-	676.32			
FIRST FLOOR	646.60	-	26.72	646.60			
SECOND FLOOR	676.32	-	-	676.32			
THIRD FLOOR	460.22	-	-	460.22			
HEAD ROOM	-	63.87	-	63.87			
TOTAL	2462.46	63.87	26.72	2539.33			
BLOCK NO - 07 INDOOR SPORTS BUILDING							
FLOOR	F.S.I (Sqm)	Non F.S.I (Sqm)	Deduction (Sqm)	Buildup Area (Sqm)			
GROUND FLOOR	2426.57	-	46.67	2426.57			
FIRST FLOOR	1839.77	-	63.67	1839.77			
HEAD ROOM	-	31.22	-	31.22			
TOTAL	4266.34	31.22	68.54	4297.56			
BLOCK NO - 08 SWIMMING POOL							

FLOOR	F.S.I.(Sq.m)	F.S.I.(Sq.m)	Deduction (Sq.m)	Build-up Area (Sq.m)
GROUND FLOOR	3430.44	-	195.33	3430.44
BLOCK NO - 09 PAYER HALL				
FLOOR	F.S.I.(Sq.m)	Non F.S.I.(Sq.m)	Deduction (Sq.m)	Build-up Area (Sq.m)
GROUND FLOOR	47.44	-	-	47.44
BLOCK NO - 10 SECURITY CABIN				
FLOOR	F.S.I.(Sq.m)	Non F.S.I.(Sq.m)	Deduction (Sq.m)	Build-up Area (Sq.m)
GROUND FLOOR	-	12.50	-	12.50

STP (Boiler & Electrical room, SBR TANK 1&2)				
<u>FLOOR</u>	<u>F.S.I (Sq.m)</u>	<u>Non F.S.I (Sq.m)</u>	<u>Deduction (Sq.m)</u>	<u>Buildup Area (Sq.m)</u>
GROUND FLOOR	178.42	-	-	178.42

Proposed FSI Area	= 28805.88 Sq.m
Total FSI Area (Existing cum Proposed)	= 36093.39 Sq.m
Total Buildup Area	= 36569.10 Sq.m
F.S.I Achieved = 36093.39 / 76625.63	= 0.471

ALL DIMENSIONS ARE IN METRES

LEGEND: PROPOSED  BOUNDARY ROAD 	SCALE 1: 600	NORTH POINT 
---	---------------------	--

For Velammal Boathi Academy
Authorised Signatory

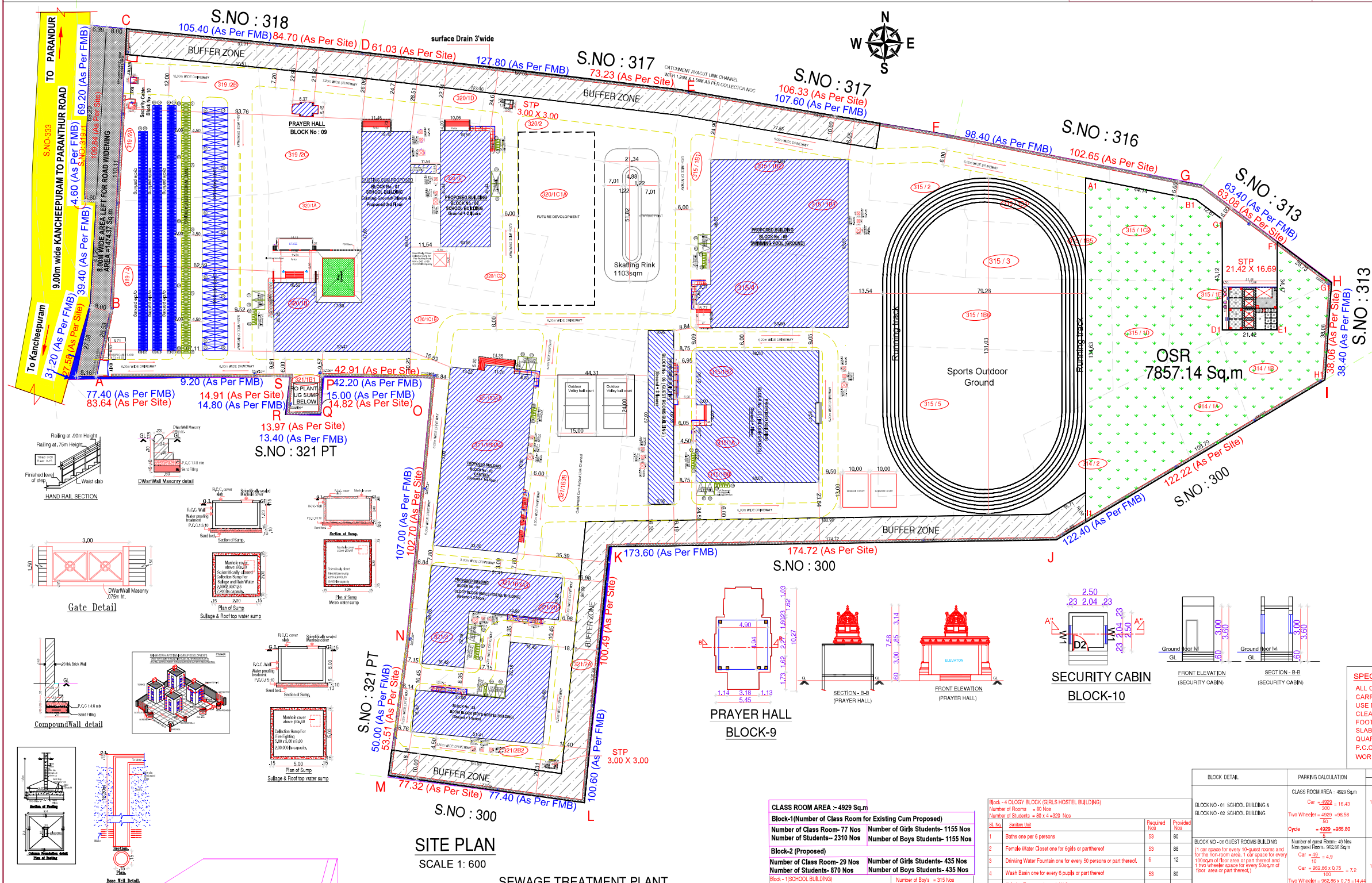
OWNER'S SIGNATURE _____

H. SATHAKUN ROOHI
CMDA Regd. No: RA/Gr. I/19/05/218
DTCP Regd. No: CGLRGN/RA/Gr. I/2019/12000

G.C.C. No: RA/10/138/2019
Regn. No: CA/2015/87818
Plot No.48, Kamaraj Nagar,
Pattai Mather, Chennai-600 068.
Ph: 9171869007
Email: shreekapiladesigns@gmail.com

ARCHITECT SIGNATURE

Architect's Signature



SPECIFICATION

ALL CONCRETE WORK SHOULD BE CARRIED AS PER IS 456-2000

USE MIX M.25 GRADE FOR ALL R.C.C WORKS

CLEAR COVER TO THE REINFORCEMENT FOR FOOTING :50MM, COLUMN 40MM, BEAM 30MM

SLAB 30MM, R.C.C WALL 30MM

QUARRY DUST CAN BE USED FOR ALL P.C.C WORKS P.C.C 1:4:8(1:5:10) AND BRICK JELLY WORKS (RIVER SAND IF NOT AVAILABLE)

BLOCK DETAIL	PARKING CALCULATION	CAR PARKING		TJV		CYCLE	
		Required	Provided	Required	Provided	Required	Provided
BLOCK NO-01 SCHOOL BUILDING & BLOCK NO-02 SCHOOL BUILDING	CLASS ROOM AREA = 4029 Sqm $\text{Car} = \frac{4029}{300} = 16.43$ $\text{Two Wheeler} = \frac{4029}{50} = 80.58$ $\text{Cycle} = \frac{4029}{985.80} = 4.09$	16 Nos		99 Nos		998 Nos	
			90 Nos		236 Nos		990 Nos
BLOCK NO-06 GUEST ROOMS BUILDING	Number of guest rooms = 40 Nos No. of car spaces for every 10 guest rooms and for the non-room area, 1 car space for every 100sqm of floor area or part thereof and 1 two wheeler space for every 50sqm of floor area or part thereof. $\text{Car} = \frac{40}{10} = 4.0$ $\text{Car} = \frac{962.90 \times 0.75}{100} = 7.2$ $\text{Two Wheeler} = \frac{962.90 \times 0.75}{50} = 14.44$	12 Nos		14 Nos		-	
		Parking Description	Required	Provided		Total	
		Car Parking Stalls	71 Nos	76 Nos			90 Nos
		PH Car Parking Stalls	9 Nos	14 Nos			
		TJV Car Parking Stalls	177 Nos	196 Nos			236 Nos
		PJH - TJV Parking Stalls	21 Nos	40 Nos			
		Cycle Parking Stalls	986	990 Nos			990 Nos

Parking Description	Required	Provided	Total Parking
Car Parking Stalls	71 Nos	76 Nos	90 Nos
PH Car Parking Stalls	9 Nos	14 Nos	236 Nos
T,W Parking Stalls	177 Nos	196 Nos	
P,H -T,W Parking Stalls	21 Nos	40 Nos	
Cycle Parking Stalls	986	990 Nos	

CLASS ROOM AREA :- 4929 Sq.m	
Block-1(Number of Class Room for Existing Cum Proposed)	
Number of Class Room- 77 Nos	Number of Girls Students- 1155 Nos
Number of Students-- 2310 Nos	Number of Boys Students- 1155 Nos

Block-2 (Proposed)	
Number of Class Room- 29 Nos	Number of Girls Students- 435 Nos
Number of Students- 870 Nos	Number of Boys Students- 435 Nos
Block - 1(SCHOOL BUILDING)	
Number of Class Room = 18 Nos (Proposed Third Floor)	Number of Boy's = 315 Nos
Number of Students = 18 x 35 = 630 Nos	Number of Girl's = 315 Nos

Sl. No.	Sanitary Unit	Required Nos	Provided Nos
1	Male Water Closet one for 40boys or partthereof	8	8
2	Female Water Closet one for 25girls or partthereof	12	14
3	Drinking Water Fountain one for every 50 persons or part thereof,	13	16

4	Wash Basin one for every 40 pupils or part thereof	16	16
5	Ablution Taps one in each W.C.	28	28
6	Urinals one per every 20 pupils or part thereof	16	16
7	cleaner sink one per floor minimum	1	1
Block - 2(SCHOOL BUILDING)		Number of Boy's = 435 Nos	

Number of Class Room = 29 Nos Number of Students = 29 x 30 = 870 Nos		Number of Girls = 435 Nos	
Sl. No.	Sanitary Unit	Required Nos	Provide Nos
1	Male Water Closet one for 40boys or partthereof	11	12
2	Female Water Closet one for 25girls or partthereof	17	19

3	Drinking Water Fountain one for every 50 persons or part thereof.	17	19
4	Wash Basin one for every 40 pupils or part thereof	22	24
5	Ablution Taps one in each W.C.	36	36
6	Urinals one per every 20 pupils or part thereof	22	24
7	Cleaner Sink one per floor minimum	3	3

Bldg. - 4 OLOGY BLOCK (GIRLS HOSTEL BUILDING)				
Number of Rooms = 80 Nos				
Number of Students = 80 x 4 = 320 Nos				
Sl. No.	Sanitary Unit	Required Nos	Provide Nos	
1	Baths one per 6 persons	53	80	
2	Female Water Closet one for 6girls or partthereof	53	88	
3	Drinking Water Fountain one for every 50 persons or part thereof.	6	12	
4	Wash Basin one for every 6 pupils or part thereof	53	80	
5	Shower Taps one in each W.C.	88	88	
6	Change Room one per class minimum	4	4	

6	Cleaner Sink one per floor minimum	4	4
Block - 5 BODH BLOCK (BOYS HOSTEL BUILDING) Number of Rooms = 80 Nos Number of Students = $80 \times 4 = 320$ Nos			
<u>SL No.</u>	<u>Sanitary Unit</u>	<u>Required Nos</u>	<u>Provided Nos</u>
1	Baths one per 8 persons	40	80

2	Male Water Closet one for 80 boys or part thereof	40	88
3	Drinking Water Fountain one for every 50 persons or part thereof.	6	12
4	Wash Basin one for every 8 pupils or part thereof	40	40
5	Attenu Taps one in each W.C.	88	88
6	Urinals one per every 20 pupils or part thereof.		

6	Onials one per every 25 pupils or part thereof	13	48
7	Cleaner Sink one per floor minimum	4	4
Block - 6 (SWIMMING POOL)		Swimming Pool area = 1250 / 75	
Number of Students = 50 Nos		Required shower & changing room = 17 nos	
		Provided shower = 22 nos provided changing room = 23 nos	
Sl. No.	Sanitary Unit	Required Nos	Provide Nos

1	DA Water Closet - Minimum one is required	1	6
2	Male Water Closet one for every 25 persons or part thereof, exceeding 15 (including employees and customers).	2	14
3	Female Water Closet one for every 15 female personnel or part thereof, exceeding 10 (including employees and customers).	2	12
4	Wash Basin one for every 25 persons or part thereof.	2	14
5	Urinals 2 per 25 persons	-	-

SEWAGE TREATMENT PLANT

SERIAL NO	DESCRIPTION	DIMENSION (M)
1	BAR SCREEN CHAMBER	0.8 x 1.5 x 3.0
2	COLLECTION TANK	2.0 x 8.0 x 4.0 (2.0) 4.5 (7.5)
3	SKIM TANK 1	5.0 x 8.0 x 4.0 (3.0) 4.5 (7.5)
4	SKIM TANK 2	5.0 x 8.0 x 4.0 (3.0) 4.5 (7.5)
5	HEATED TANK	5.0 x 8.0 x 3.0 (2.0) 4.0 (7.0)
6	TREATED WATER TANK	5.0 x 8.0 x 3.0 (2.0) 4.0 (7.0)
7	BLOWER & ELECTRICAL ROOM	1.0 x 0.8 x 3.0
8	SOLIDS HOLDING TANK	5.5 x 1.3 x 2.0 (2.0)
9	SCREEN PRESS AREA	4.5 x 3.0 x 2.0
10	SLUDGE DRYING BEDS	2.0 x 2.0 x 1.0
11	ULTRATE WATER TANK	1.5 x 2.0 x 2.0

SECTION 12-2

Signature N
Verified
Signed by: Village Pan
President

57 Location: Kanchheepuram
Date: 2025.04.19 14:00

SERIAL	DESCRIPTION	Intensity (°C)
1	SHR. BROWN GRASS	1.0 x 1.0 x 1.0
2	COLLECTION TIME	2.0 x 2.0 x 2.0 (0.0 x 0.0 x 0.0)

Signature Not Verified

Signed by: Director
Location: null
Date: 2024.07.17 12:47:46

Signature Not Verified

Signed by: Deputy Director
Location: Kancheepuram
Date: 2024.09.03 16:10:57



Signature Not Verified

Signed by: Village Panchay
President
Location: Kancheepuram
Date: 2025-04-18 14:44:39

DESCRIPTION	DESCRIPTION (sq)	
GREEN SPANNER	1.0 x 1.0 x 1.0	
COOK TIME	2.0 x 2.0 x 2.0 (1.0 x 1.0 x 1.0)	11