Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Girls Hostel - Ground Floor Plan and First Floor Plan

N
W E
S

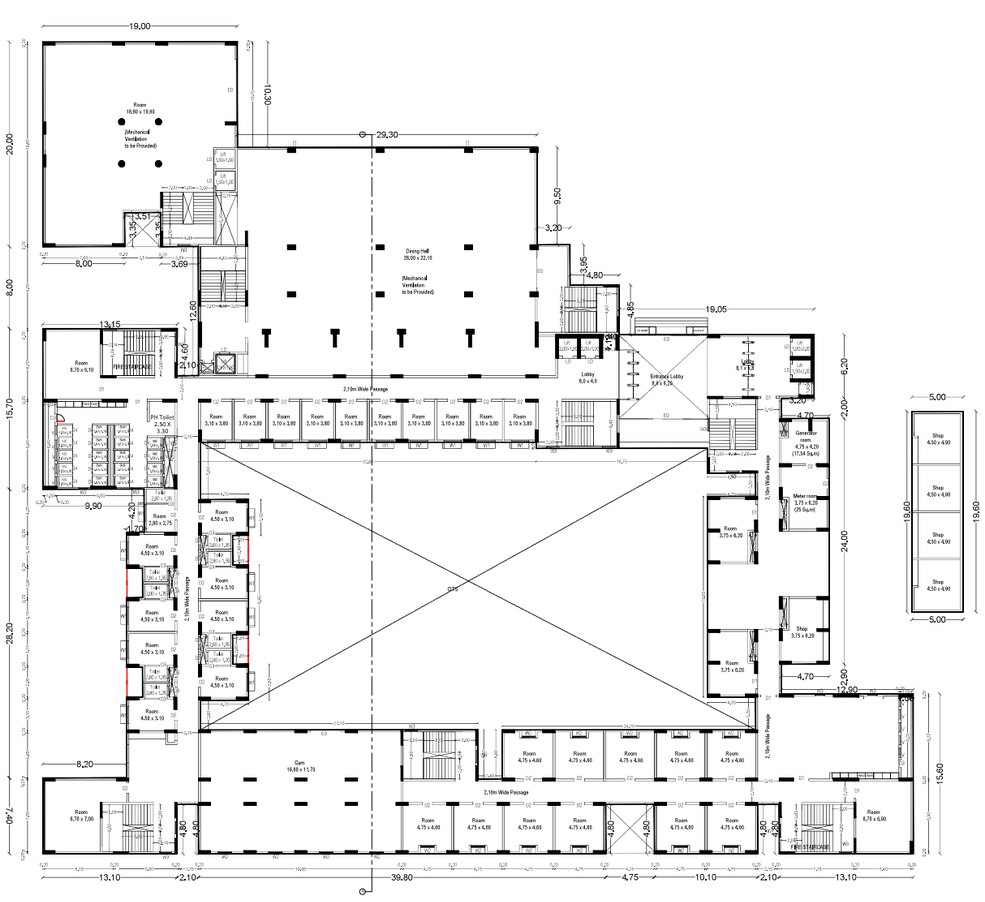
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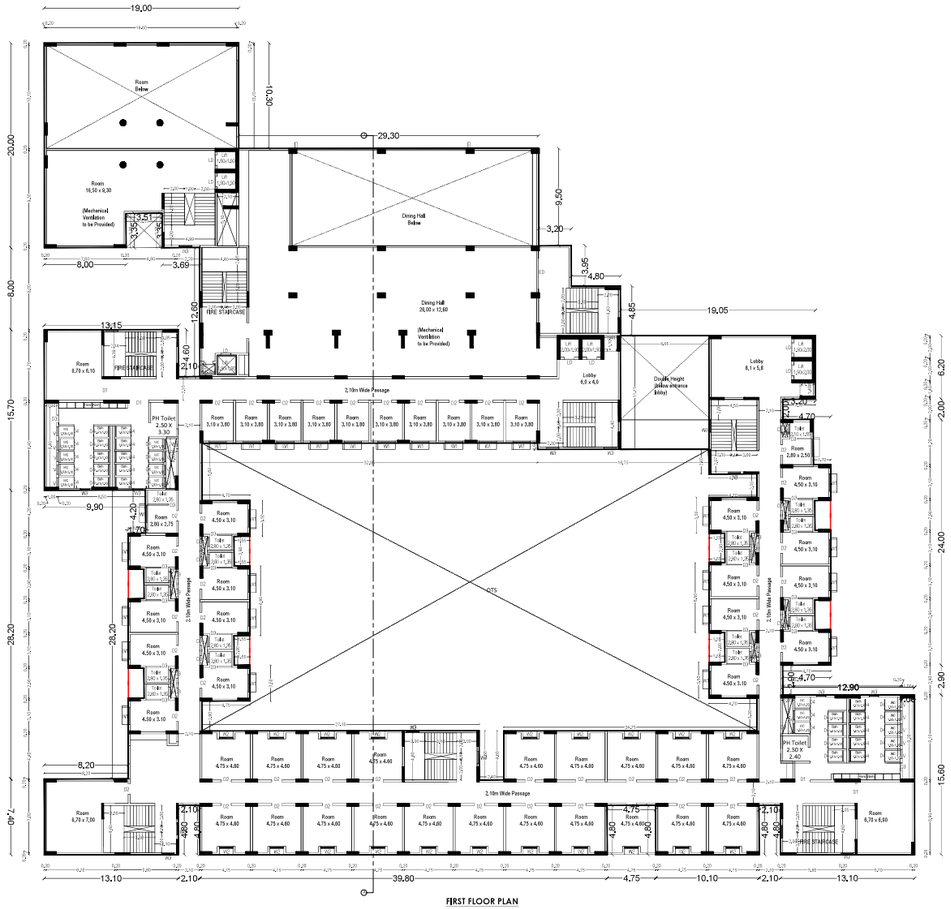
Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

Site Area Details:

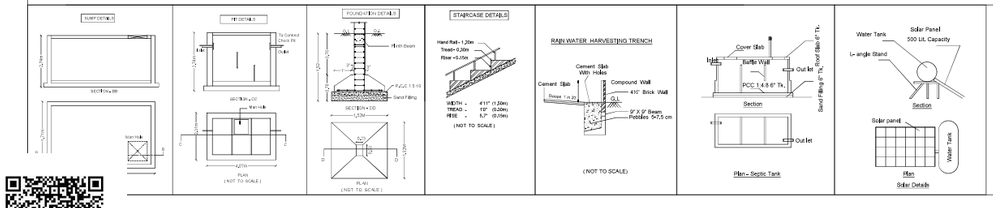
Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres





Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0,75 x 2,13
D4	Door	0,61 x 2,13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60



Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,Ph.D.,
REGISTERED ARCHITECT,
CA / 2004 / 12 / 181
S K ASSOCIATES
2/2, Tel Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore 641045.
Ph. 0422-4367008

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION

MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Girls Hostel - Second Floor Plan and Third Floor Plan

N
W E
S

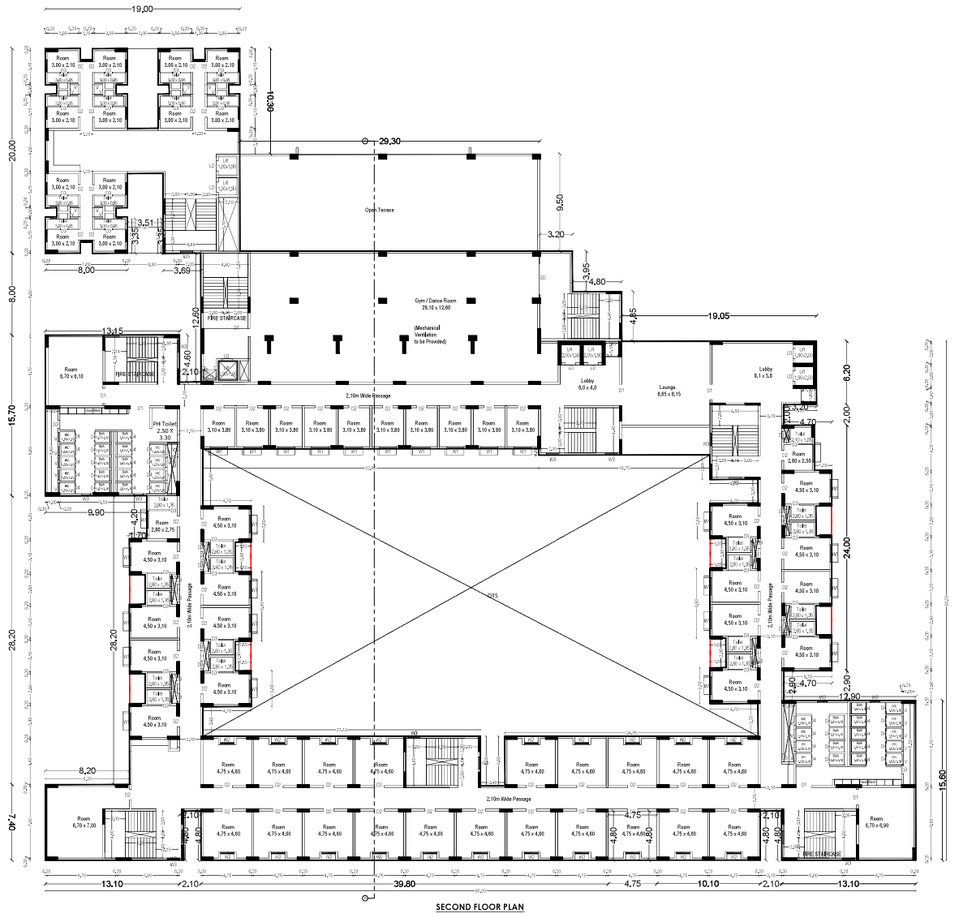
Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

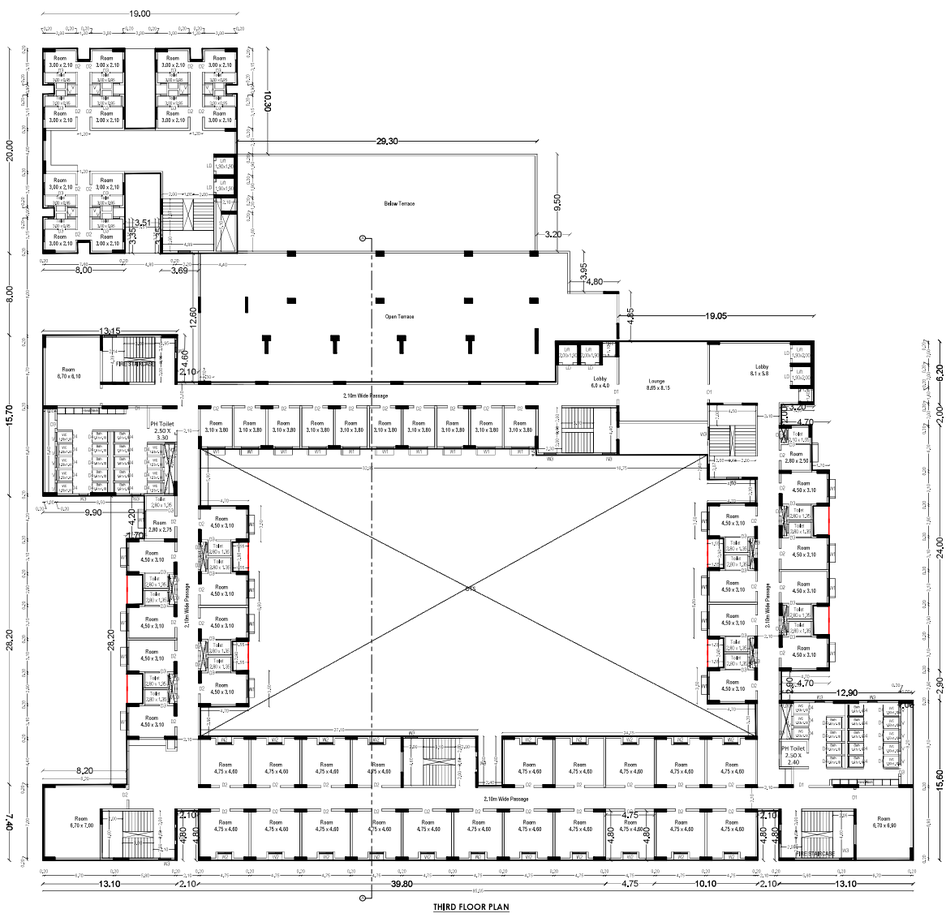
SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres



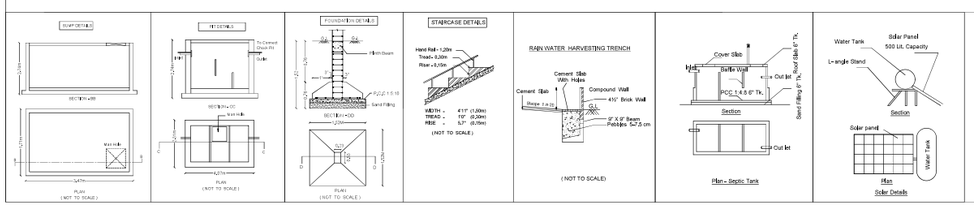
SECOND FLOOR PLAN



THIRD FLOOR PLAN

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3.00 x 2.13
D1	Door	1.50 x 2.13
D2	Door	1.00 x 2.13
D3	Door	0.75 x 2.13
D4	Door	0.61 x 2.13
LD	Lift Door	1.00 x 2.13
W1	Window	1.70 x 1.52
W2	Window	1.35 x 1.52
W3	Window	1.20 x 1.52
V	Ventilation	0.90 x 0.60



Registered Structural Engineer

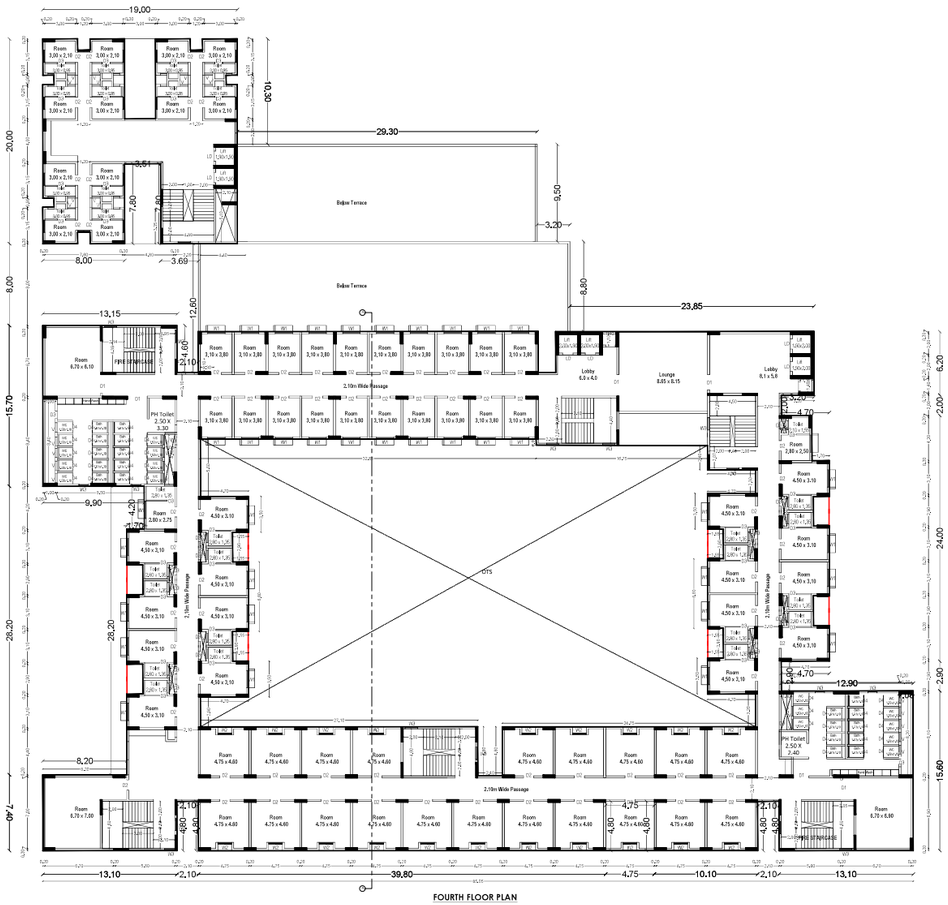
P.KATHIRAVAN, B.Arch.,M.Tech.,M.I.V.,
REGISTERED ARCHITECT,
CA / 2004 / 33 / 1691
S.K. ASSOCIATES
20, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph. 0422-4367025

Architect

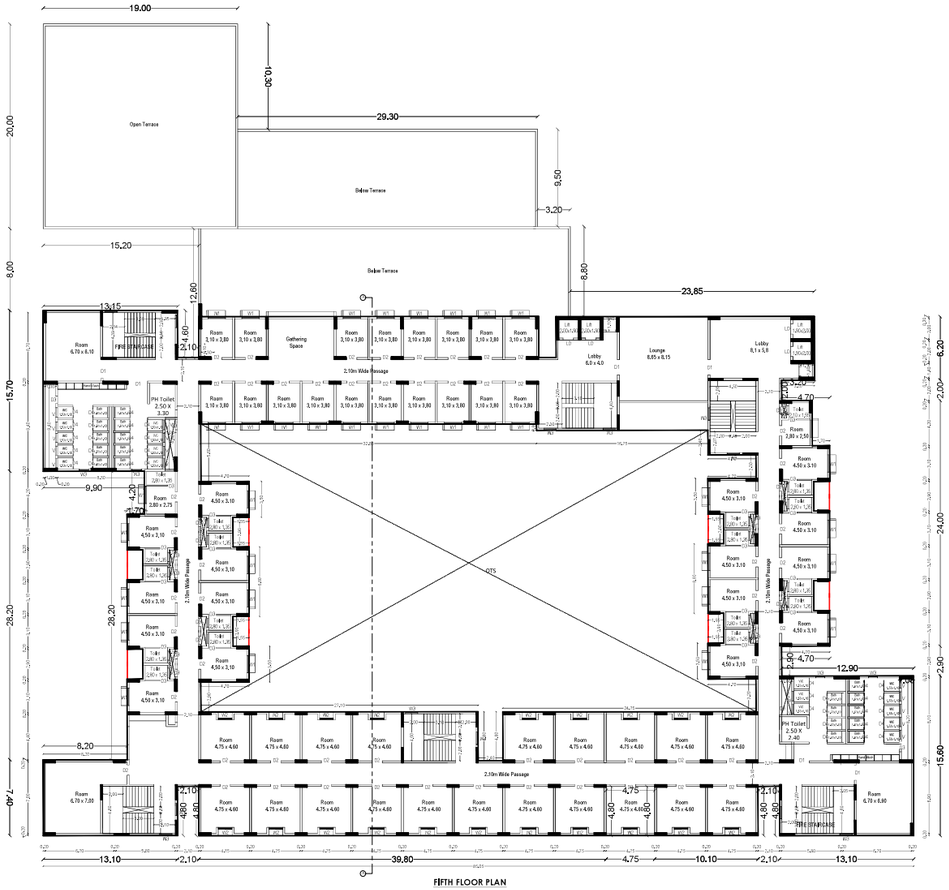
For KARPAGAM ACADEMY OF HIGHER EDUCATION

MANAGING TRUSTEE

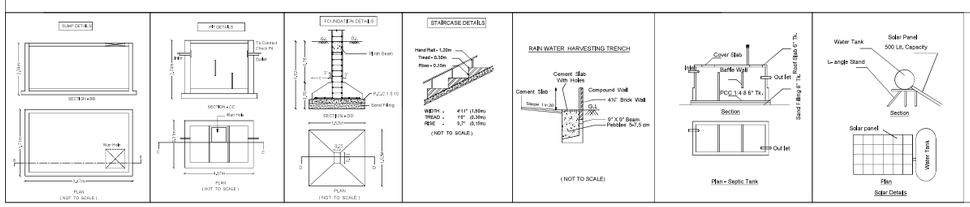
Applicant



FOURTH FLOOR PLAN



FIFTH FLOOR PLAN



Sheet No : 3/5

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Girls Hostel - Fourth Floor Plan and Fifth Floor Plan

N W E S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0,75 x 2,13
D4	Door	0,61 x 2,13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60

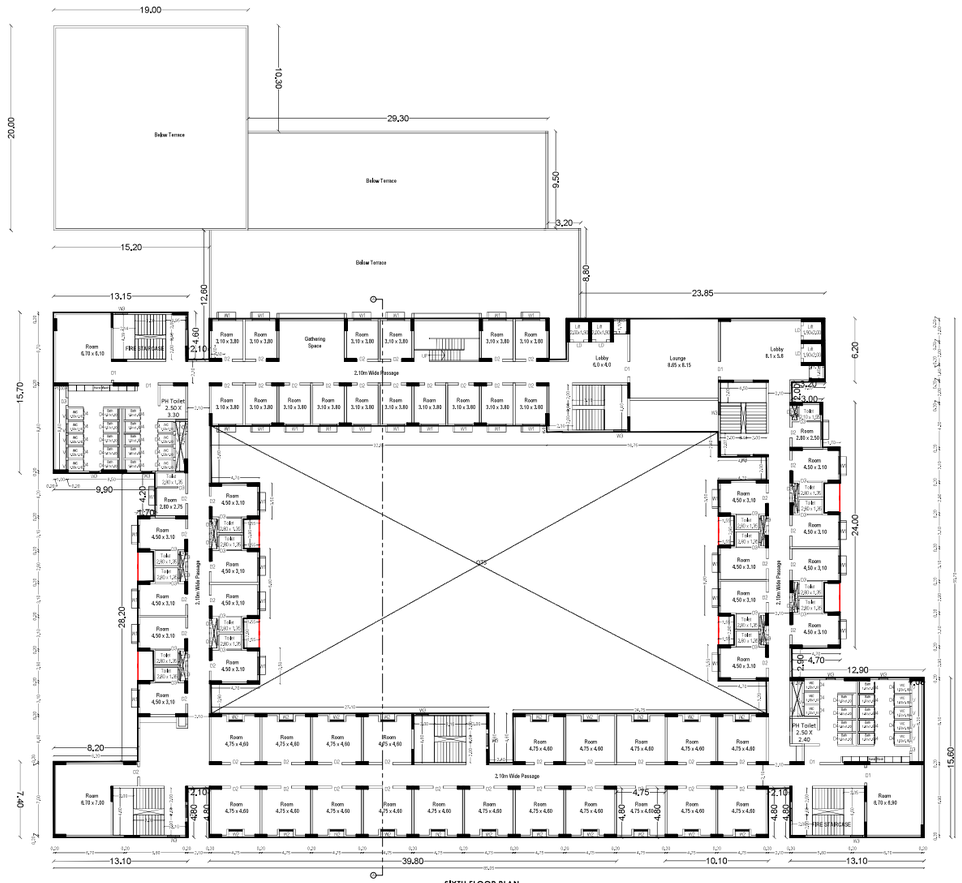
Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,(Ph.D.),
REGISTERED ARCHITECT,
CA/2004/33481
S K ASSOCIATES
2G, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore 641045
Ph. 0422-4367005

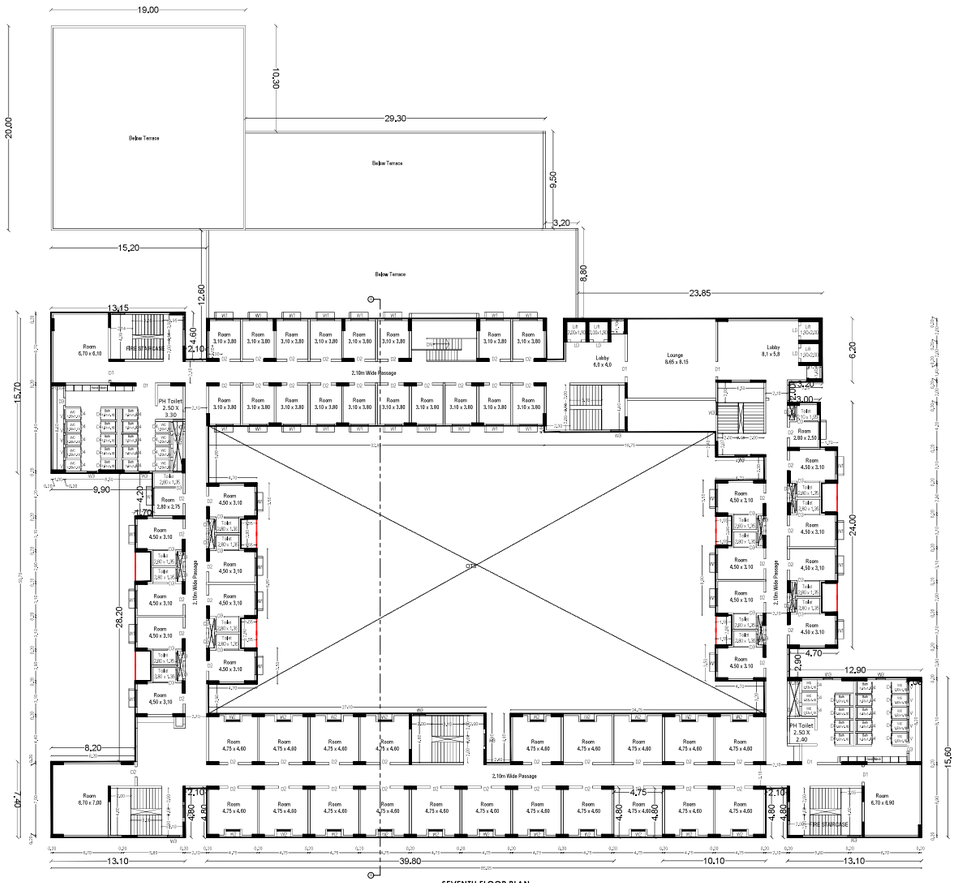
Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

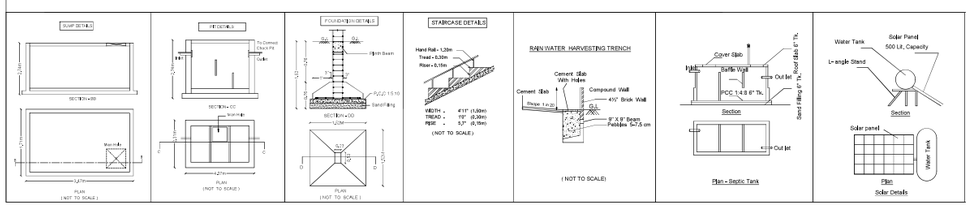
Applicant



SIXTH FLOOR PLAN



SEVENTH FLOOR PLAN



Sheet No : 4/5

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Girls Hostel - Sixth Floor Plan and Seventh Floor Plan

N W E S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0787013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3.00 x 2.13
D1	Door	1.50 x 2.13
D2	Door	1.00 x 2.13
D3	Door	0.75 x 2.13
D4	Door	0.61 x 2.13
LD	Lift Door	1.00 x 2.13
W1	Window	1.70 x 1.52
W2	Window	1.35 x 1.52
W3	Window	1.20 x 1.52
V	Ventilation	0.90 x 0.60

Registered Structural Engineer

P.KATHIRAVAN,B.Arch.,M.Tech.,PGDip.,
REGISTERED ARCHITECT,
COA / 2004 / 01 / 1891
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Ph. 0422-4367025

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Girls Hostel - Eighth Floor Plan, Terrace Floor Plan, Section and Elevation

N W E S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

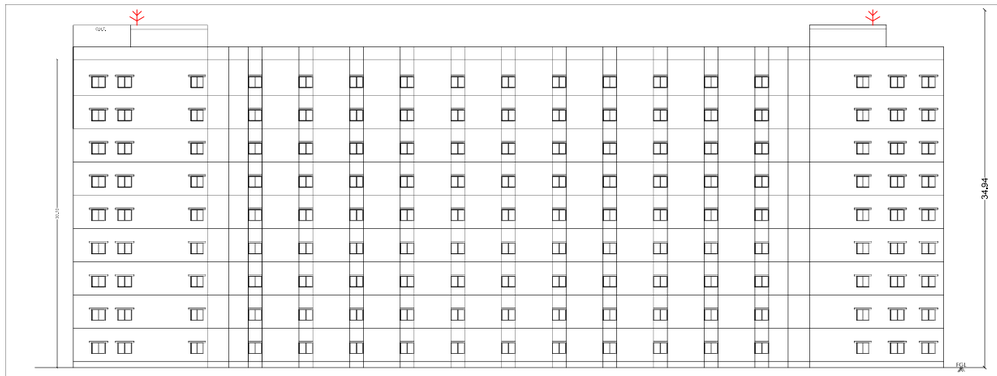
Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

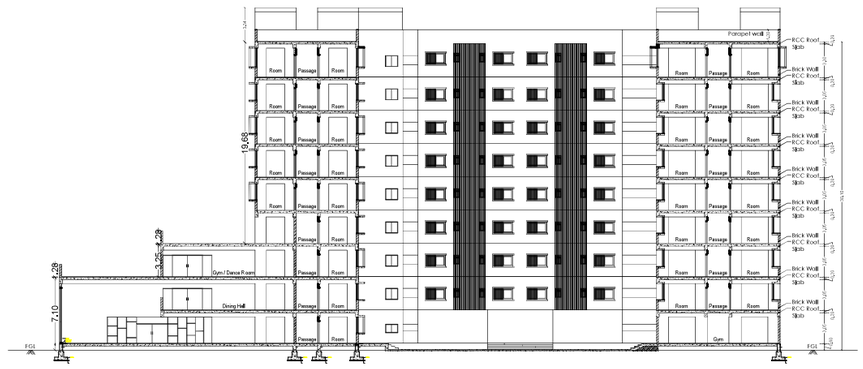
Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0.75 x 2.13
D4	Door	0.61 x 2.13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1.52
W2	Window	1.35 x 1.52
W3	Window	1,20 x 1.52
V	Ventilation	0.90 x 0.60

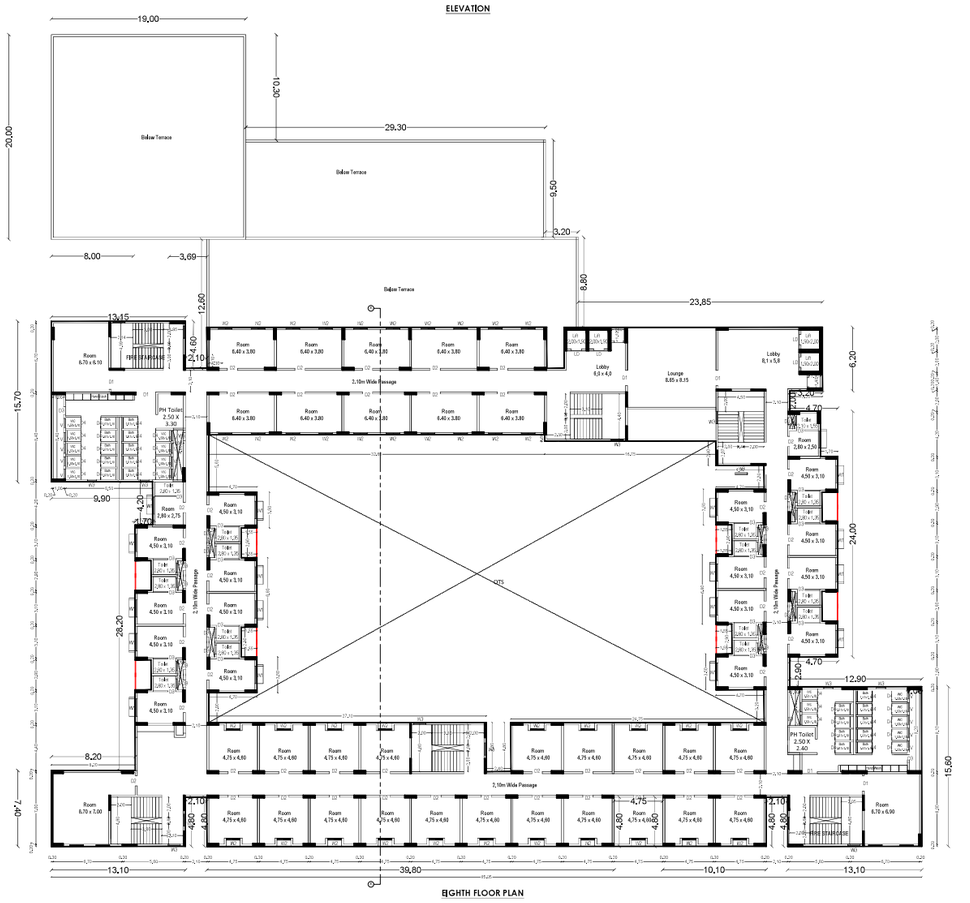
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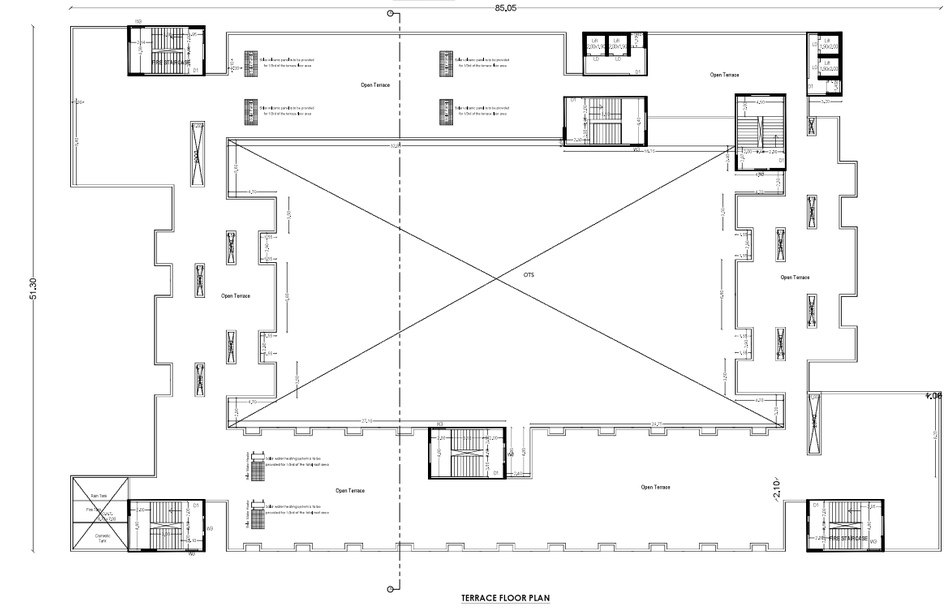
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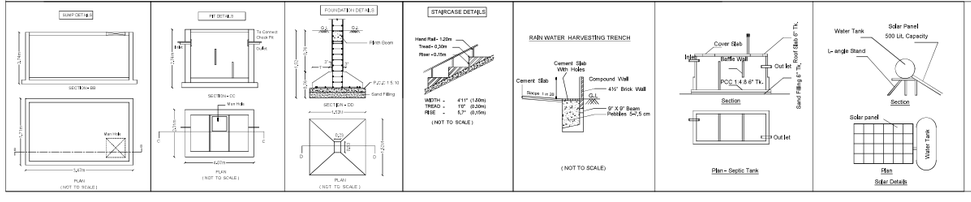


EIGHTH FLOOR PLAN



TERRACE FLOOR PLAN





Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,Ph.D.,
REGISTERED ARCHITECT,
CA / 2004 / 33 / 1681
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2/3, 1st Floor, Vinayagar Kovil Street,
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Ph. 0422-4367005

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION

MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Boys Hostel - Ground Floor Plan and First Floor Plan

N
W E
S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

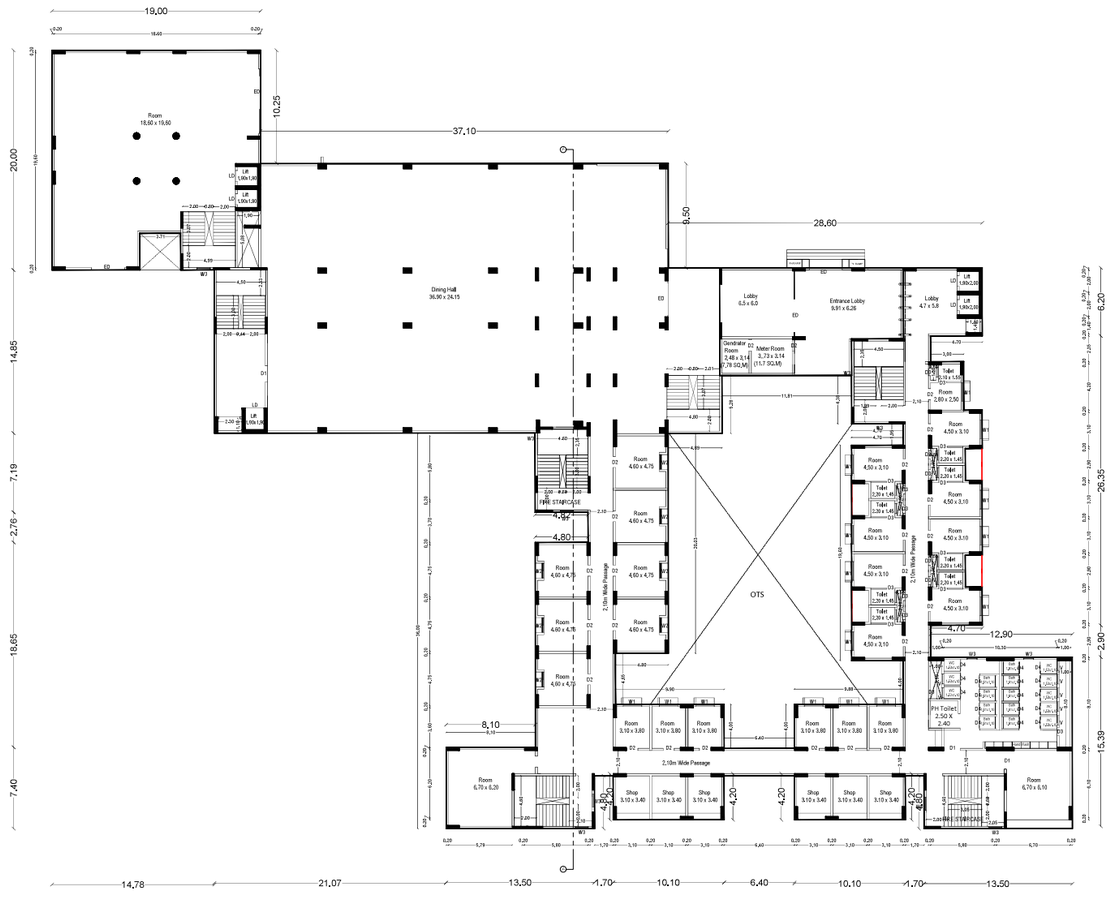
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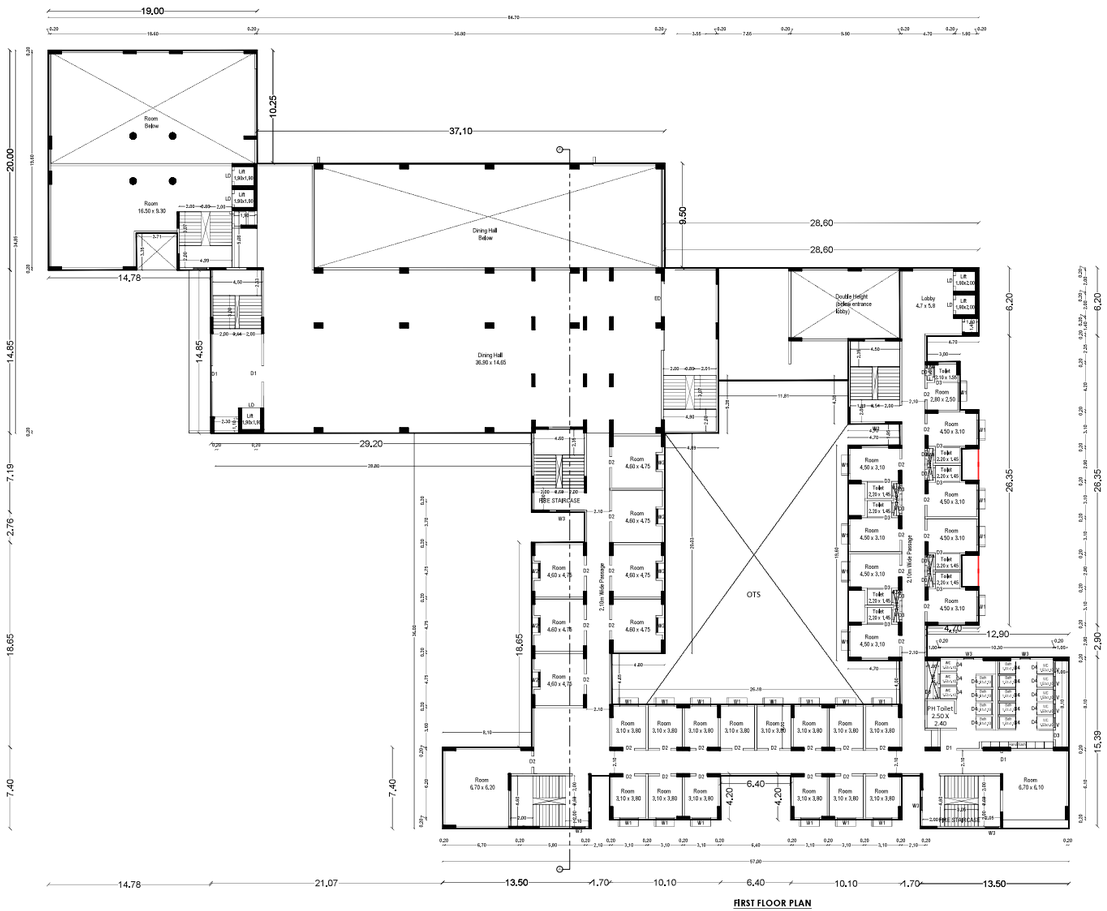
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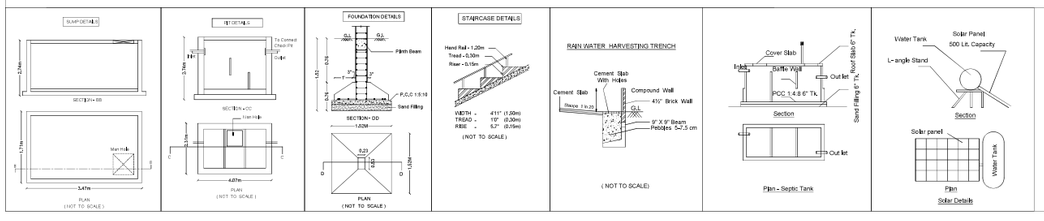
Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0,75 x 2,13
D4	Door	0,61 x 2,13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60







Registered Structural Engineer

P.KATHIRAVAN,B.Arch.,M.Tech.,PhD.,
REGISTERED ARCHITECT,
CA/2004/32181
3K ASSOCIATES
2G, 1st Floor, Vinayagar Koyil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph: 0422-4327505

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Boys Hostel - Second Floor Plan and Third Floor Plan

N
W E
S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

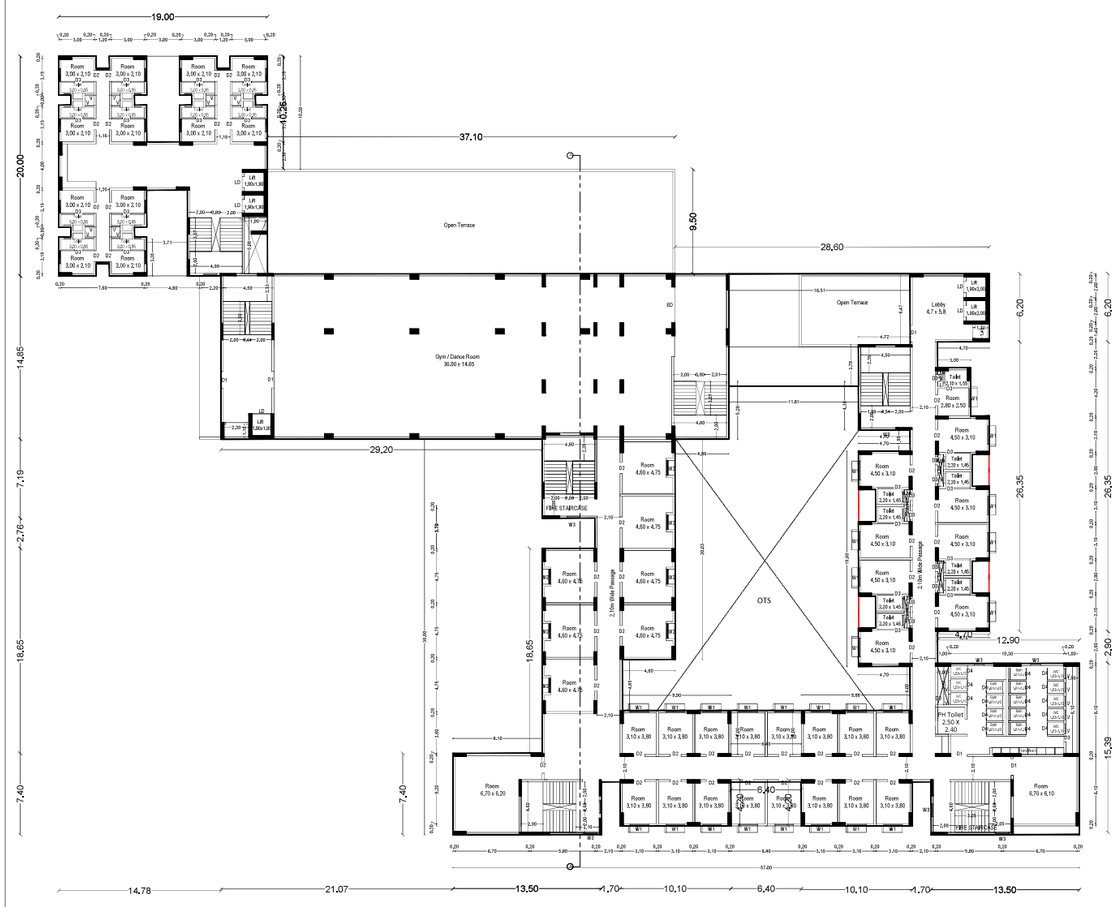
SWP Number : SWP/BPA/0767013/2026

Site Area Details:

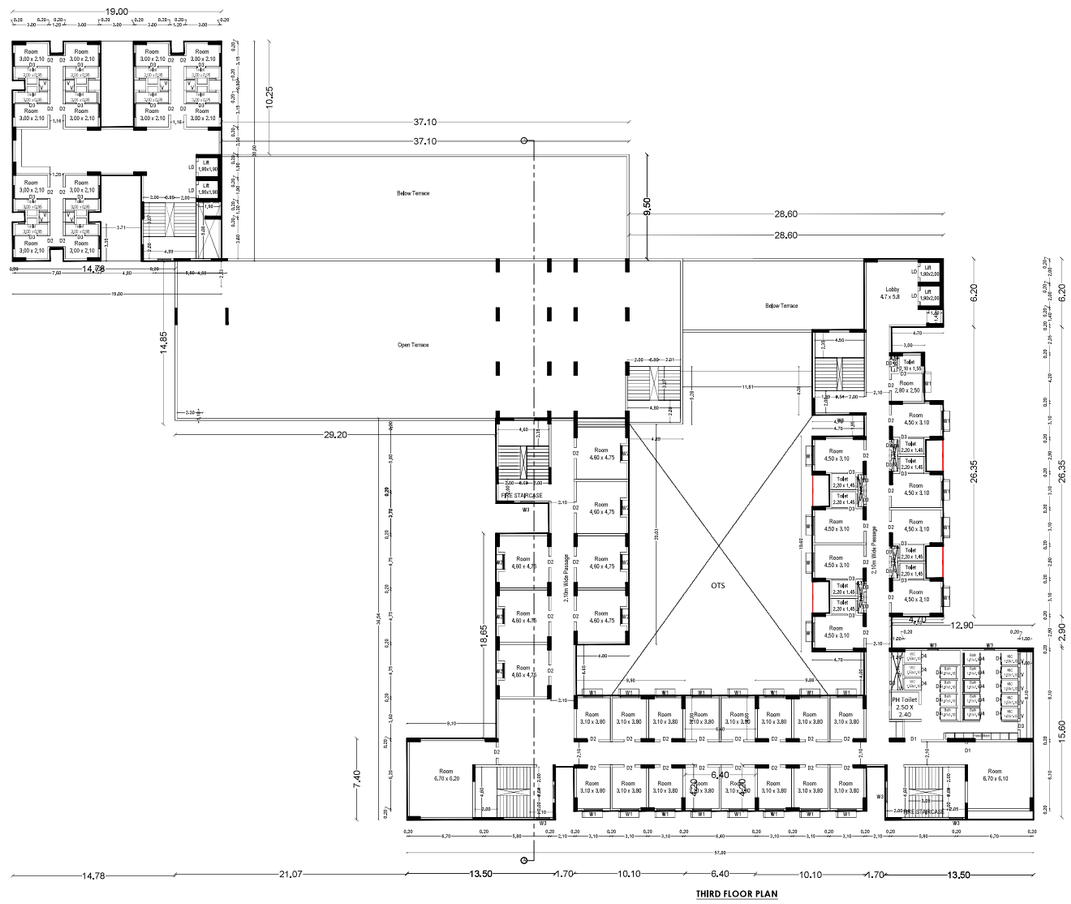
Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joinery Details

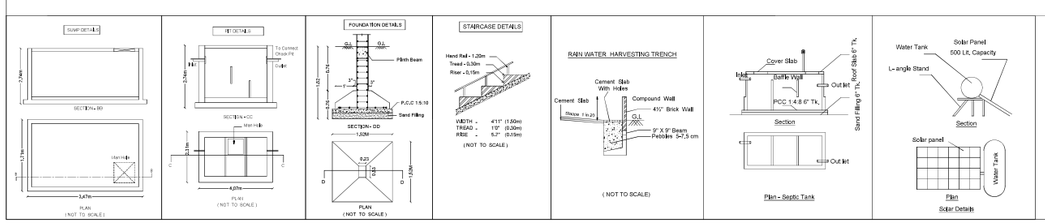
Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
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LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60



SECOND FLOOR PLAN



THIRD FLOOR PLAN



H.R.RAVIKUMAR, B.E.,M.I.E.,M.I.A.E.,C.Engg
Assistant Director - Architect
Assistant Director - Structural Engineer
Chief Engineer - District Level Authority
Technical Member (Appeal) - State Level Authority

Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,Ph.D.,
REGISTERED ARCHITECT,
CA/2004/23/881
S K ASSOCIATES
20, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph. 0422-4367005

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION

MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Boys Hostel - Fourth Floor Plan and Fifth Floor Plan

N
W E
S

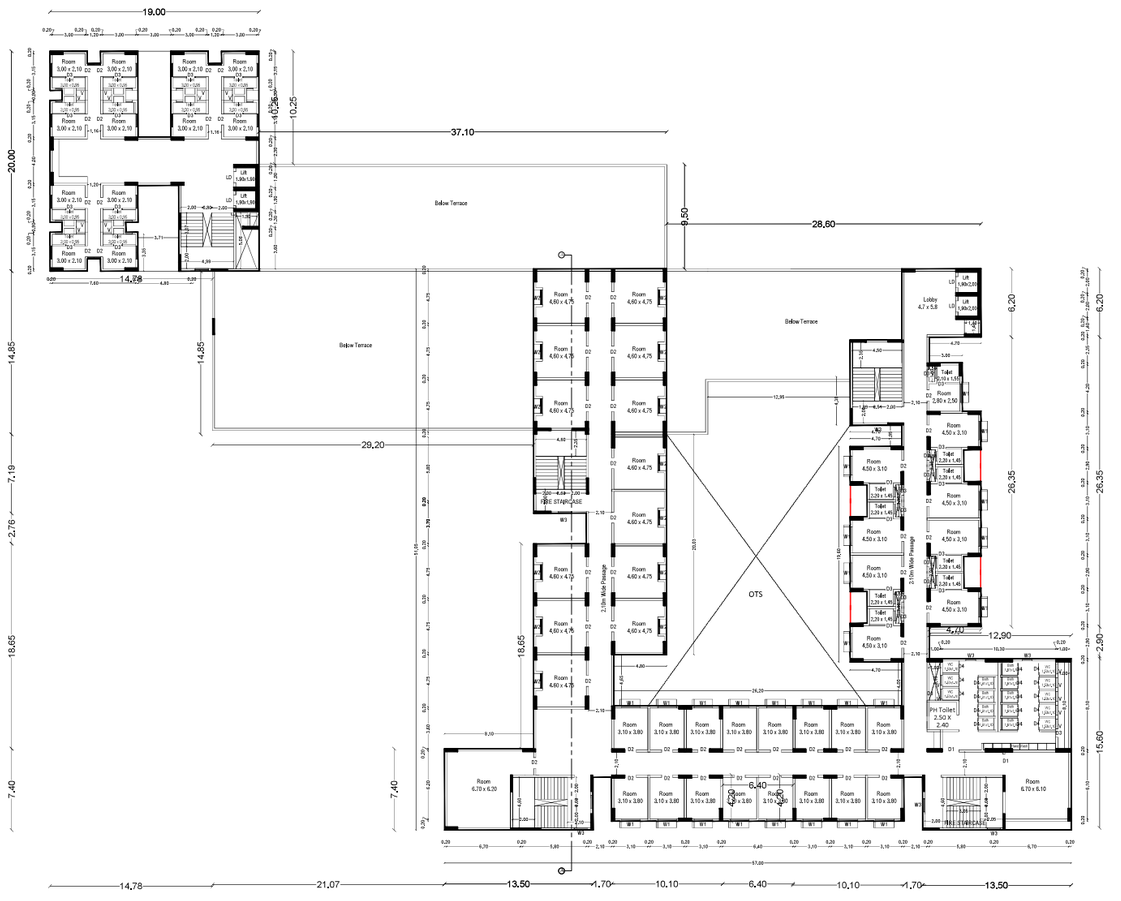
Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

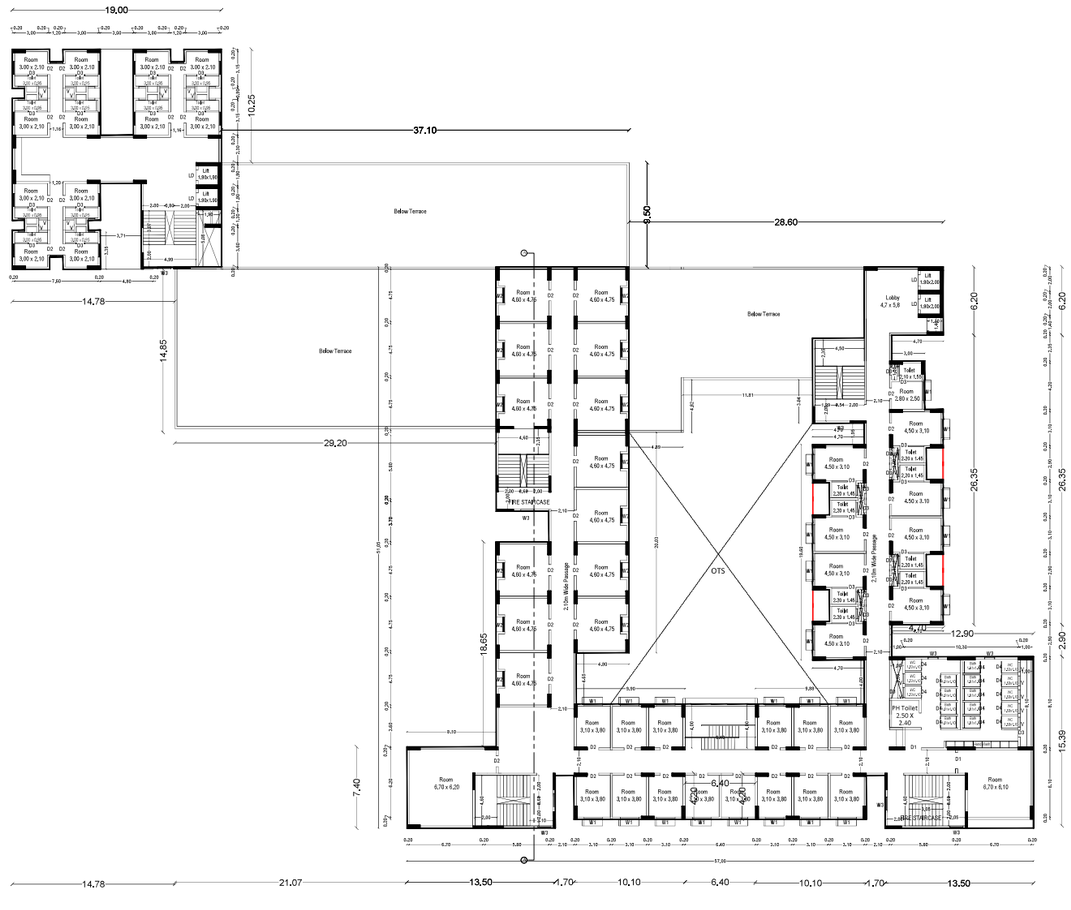
SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres



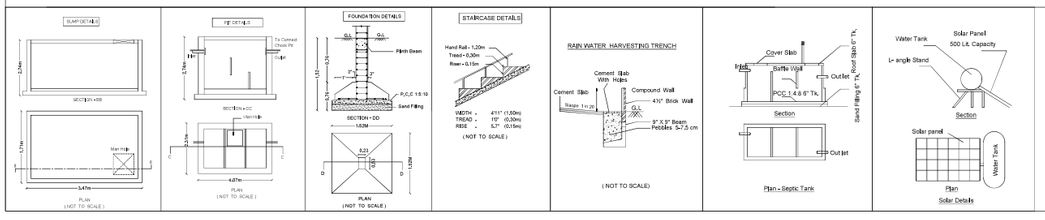
FOURTH FLOOR PLAN



FIFTH FLOOR PLAN

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0,75 x 2,13
D4	Door	0,61 x 2,13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60



Registered Structural Engineer

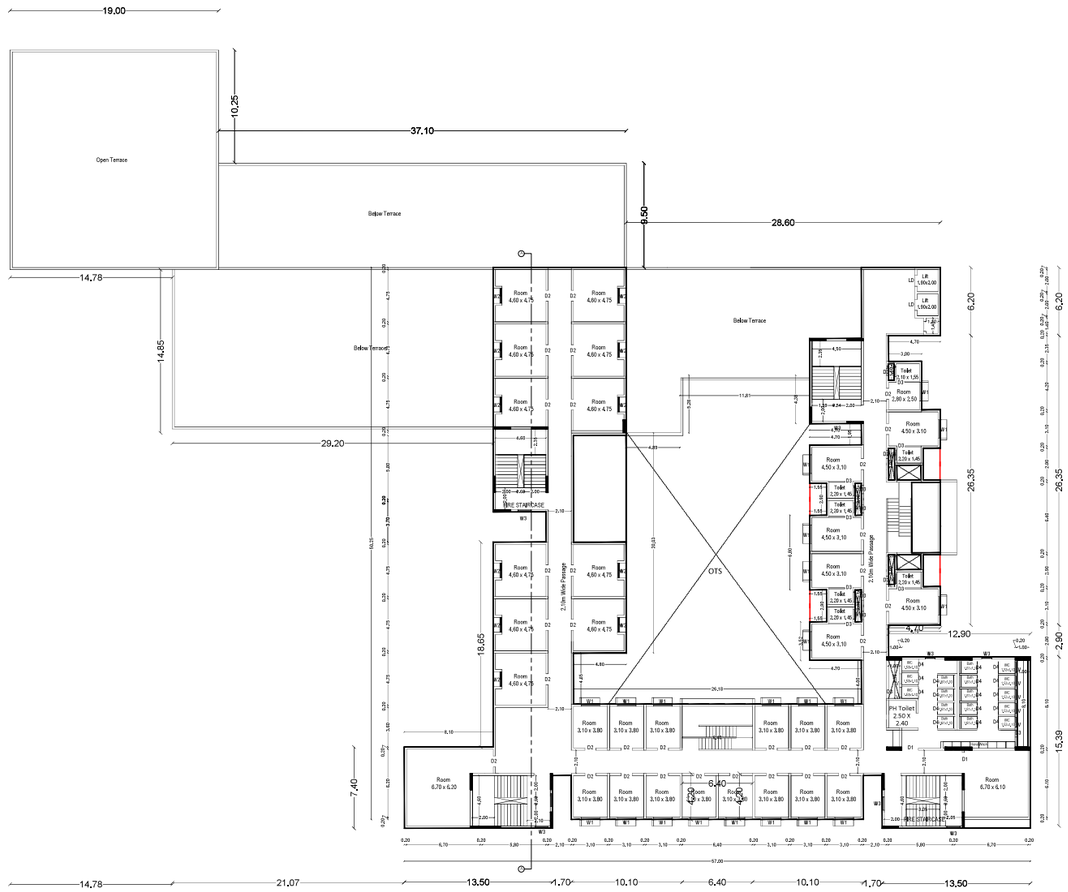
P.KATHIRAVAN, B.Arch.,M.Tech.,PhD.,
REGISTERED ARCHITECT,
CA / 2004 / 32 / 481
S K ASSOCIATES
2D, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641006
Ph: 0422-4367005

Architect

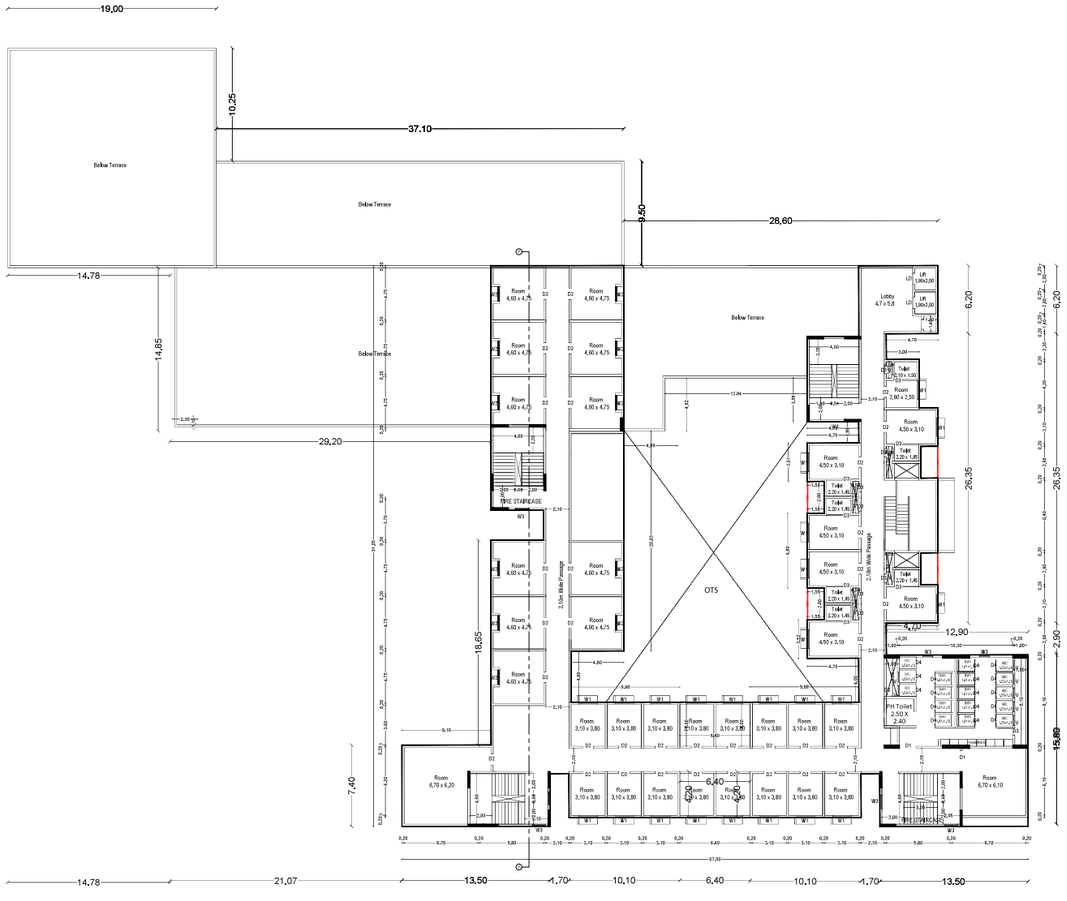
For KARPAGAM ACADEMY OF HIGHER EDUCATION

MANAGING TRUSTEE

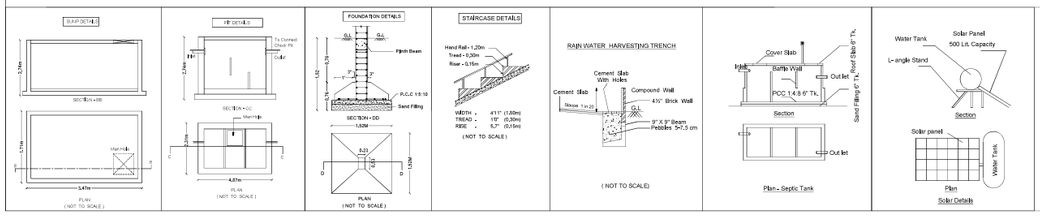
Applicant



SIXTH FLOOR PLAN



SEVENTH FLOOR PLAN



Sheet No : 4/5

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Boys Hostel - Sixth Floor Plan and Seventh Floor Plan

N
W E
S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0,75 x 2,13
D4	Door	0,61 x 2,13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60

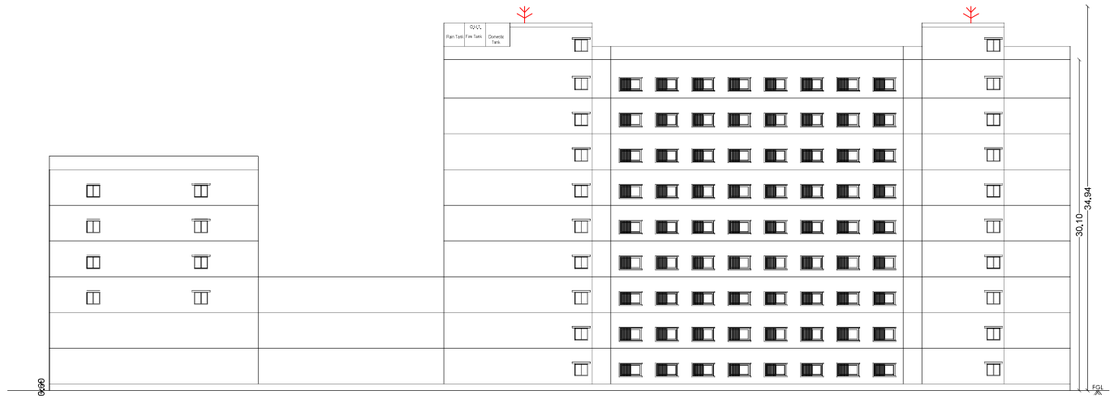
Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,PhD.,
REGISTERED ARCHITECT,
CA / 2004 / 33 / 481
S K ASSOCIATES
20, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph. 0422-4367005

Architect

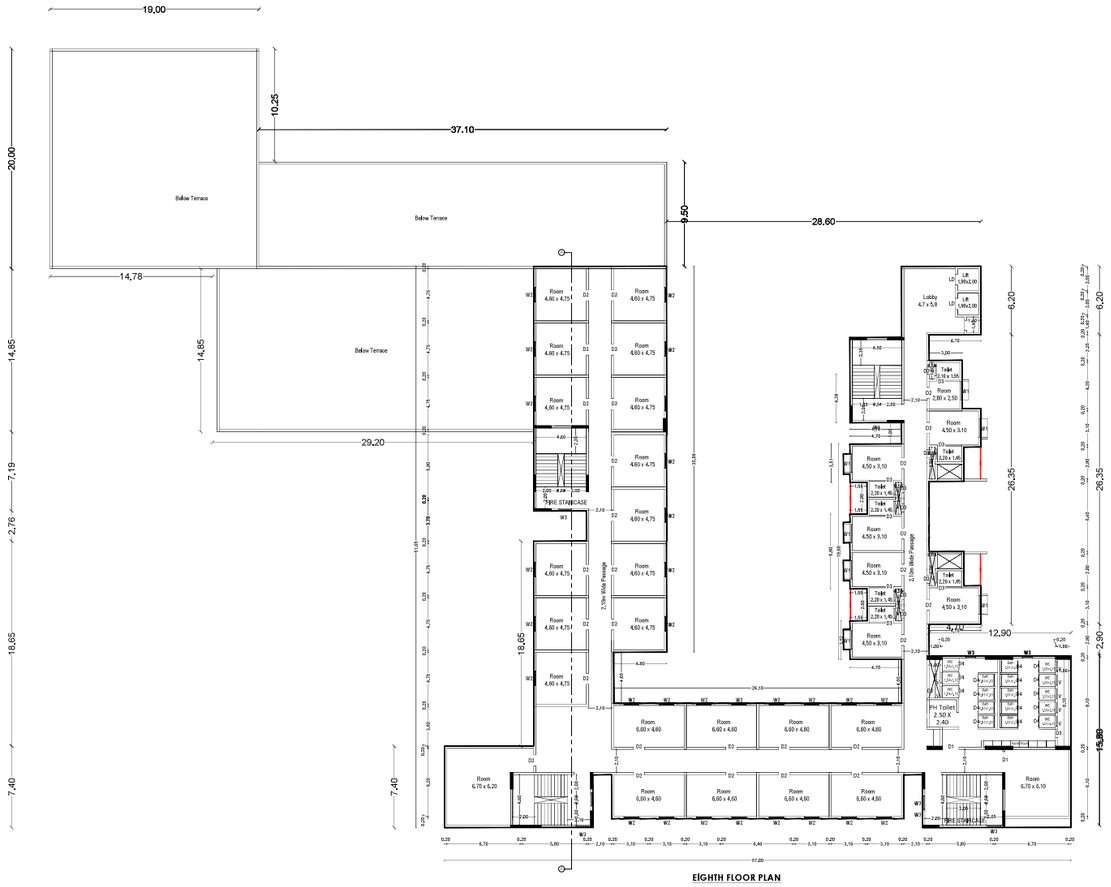
For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

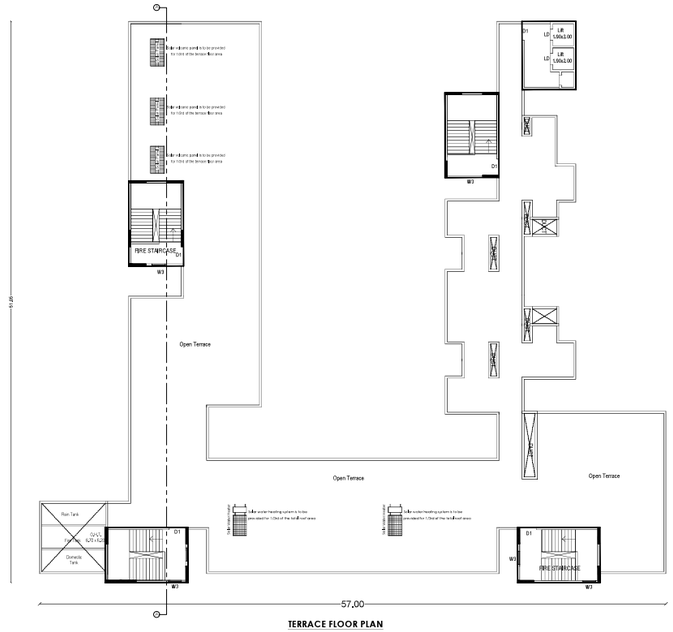




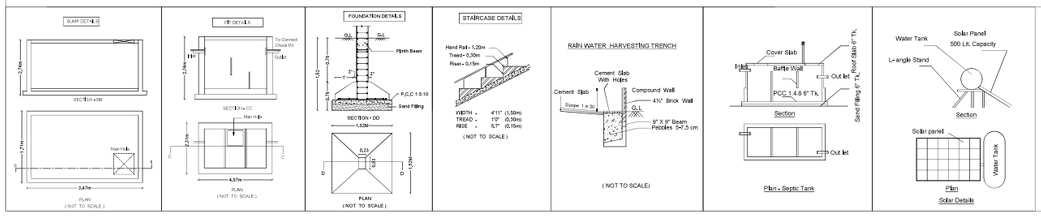
SECTION - AA -



EIGHTH FLOOR PLAN



TERRACE FLOOR PLAN



Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Boys Hostel - Eighth Floor Plan, Terrace Floor Plan, Section and Elevation

N W E S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joinery Details

Symbol	Description	Size in Meter
ED	Entrance Door	3,00 x 2,13
D1	Door	1,50 x 2,13
D2	Door	1,00 x 2,13
D3	Door	0,75 x 2,13
D4	Door	0,61 x 2,13
LD	Lift Door	1,00 x 2,13
W1	Window	1,70 x 1,52
W2	Window	1,35 x 1,52
W3	Window	1,20 x 1,52
V	Ventilation	0,90 x 0,60

RM.RAVIKUMAR, B.E.(Civil), M.I.E.(I), F.I.V.(I)
Chartered Engineer - 84008
M.E. (Struct. Engg.) - Retired - Executive Engineer (PWD)
Technical Member (Engineer) - Grade I, Tamil Nadu Slum Clearance Board

Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,PhD.
REGISTERED ARCHITECT,
CA/2004/33481
S K ASSOCIATES
2G, 1st Floor, Vinayagar Koyil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph: 0422-4307005

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

Sheet No : 1/4

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Higher Educational,Technical & Research Institutions - Ground Floor Plan and First Floor Plan

N W E S

Scale - 1 : 100

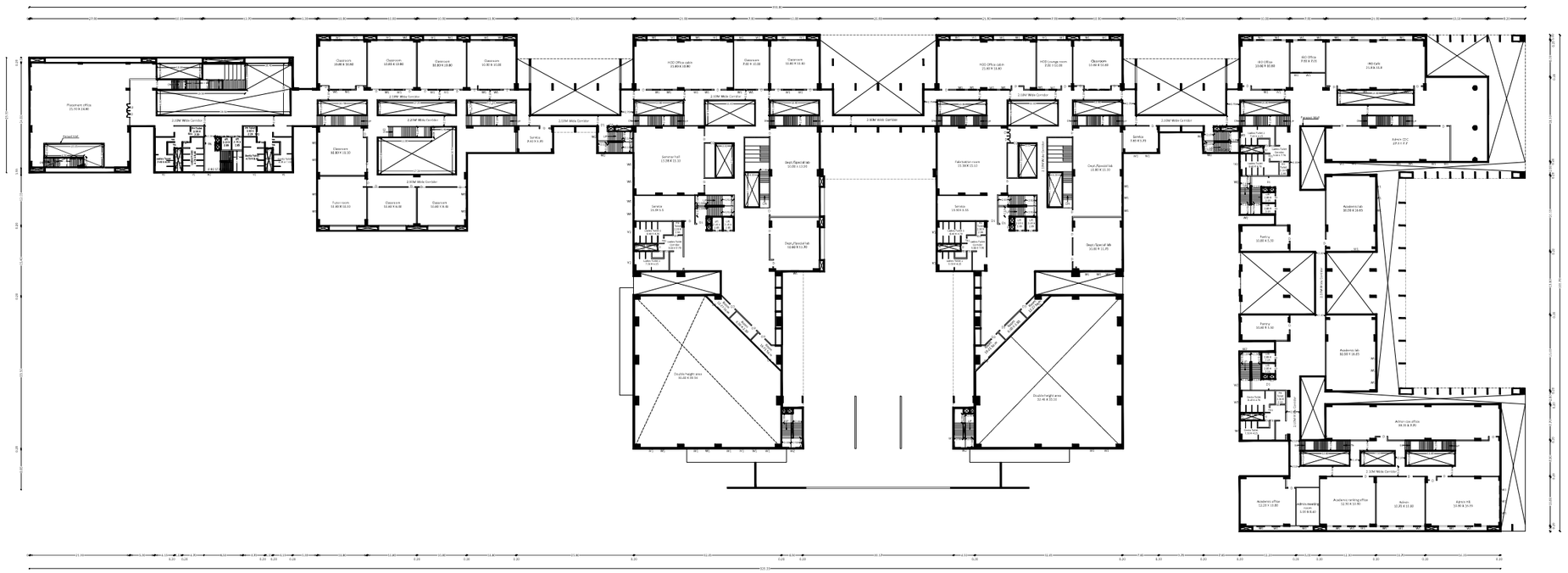
Applicant Name : Karpagam Academy of Higher Education

SWP Number :

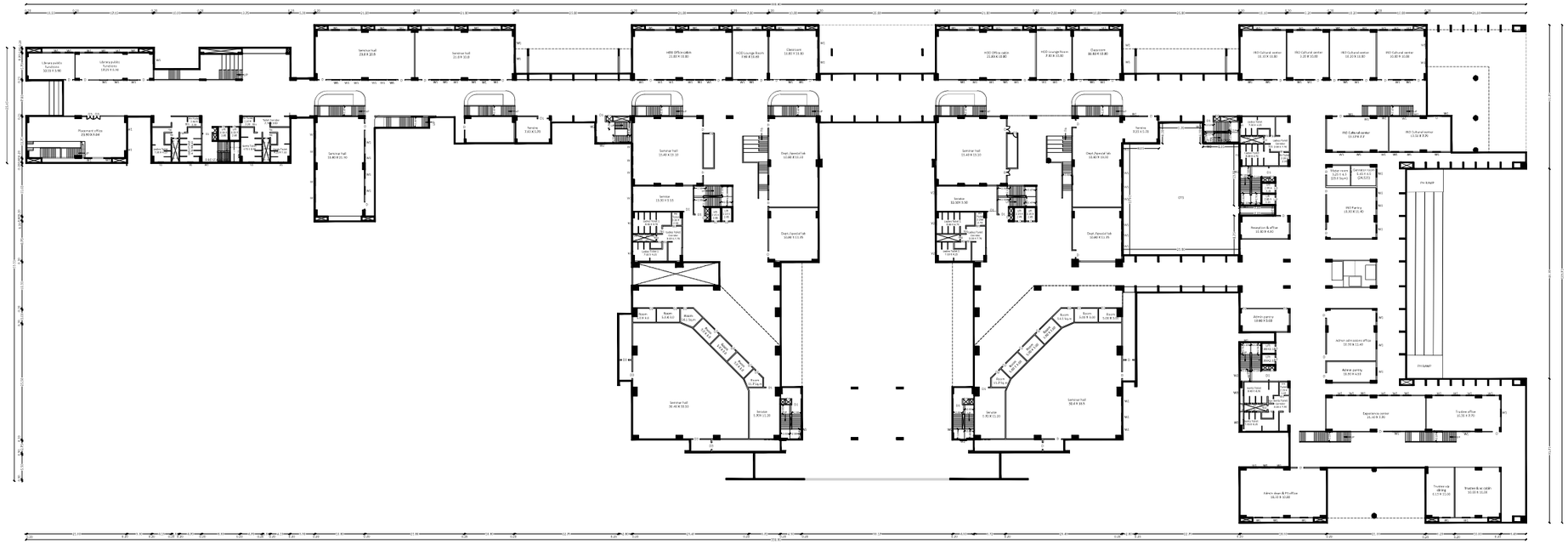
Site Area Details:

Area as per Patta - 28.69 acres

Area as per Document - 28.69 acres



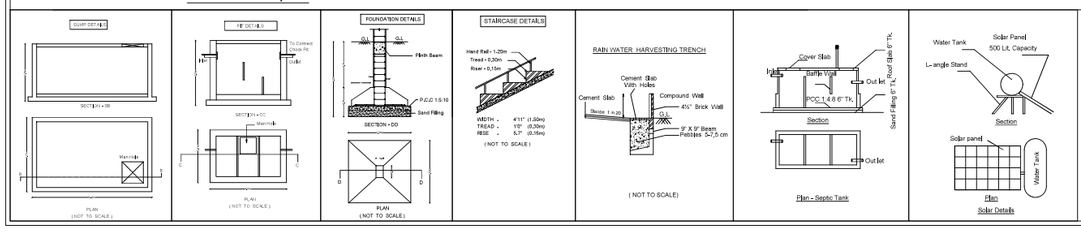
FIRST FLOOR PLAN



Ground floor plan

Joinery Details

Symbol	Description	Size in Meter
D	Entrance Door	1,50 x 2,44
D1	Door	2,00 x 2,44
D2	Door	1,00 x 2,44
D3	Door	1,50 x 2,44
D4	Door	1,20 x 2,44
D5	Door	0,90 x 2,44
LD	Lift Door	1,00 x 2,44
W1	Window	1,70 x 1,52
W2	Window	1,50 x 1,52
W3	Window	1,20 x 1,52
V1	Ventilation	1,20 x 0,60
V2	Ventilation	0,90 x 0,60



Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,PH.D.
REGISTERED ARCHITECT,
CA/ 2004/13981
S K ASSOCIATES
2/3, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph. 0422-4367200

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Higher Educational,Technical & Research Institutions - Second Floor Plan and Third Floor Plan

N
W E
S

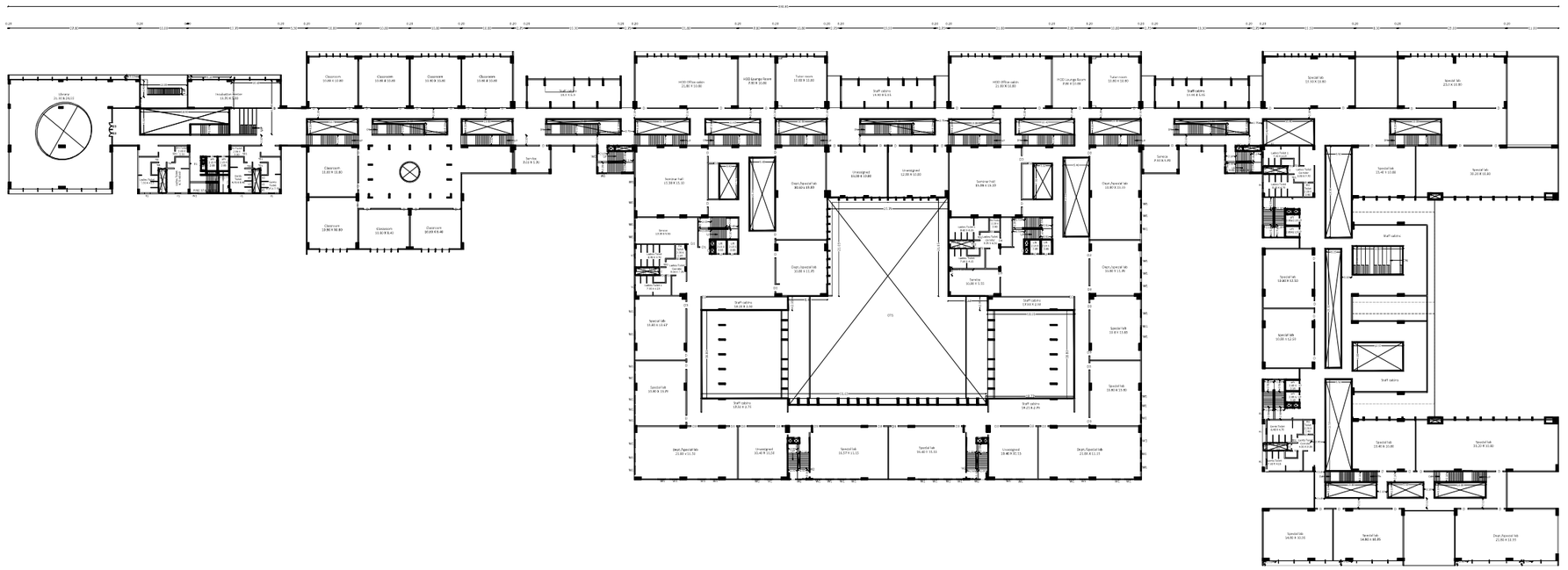
Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

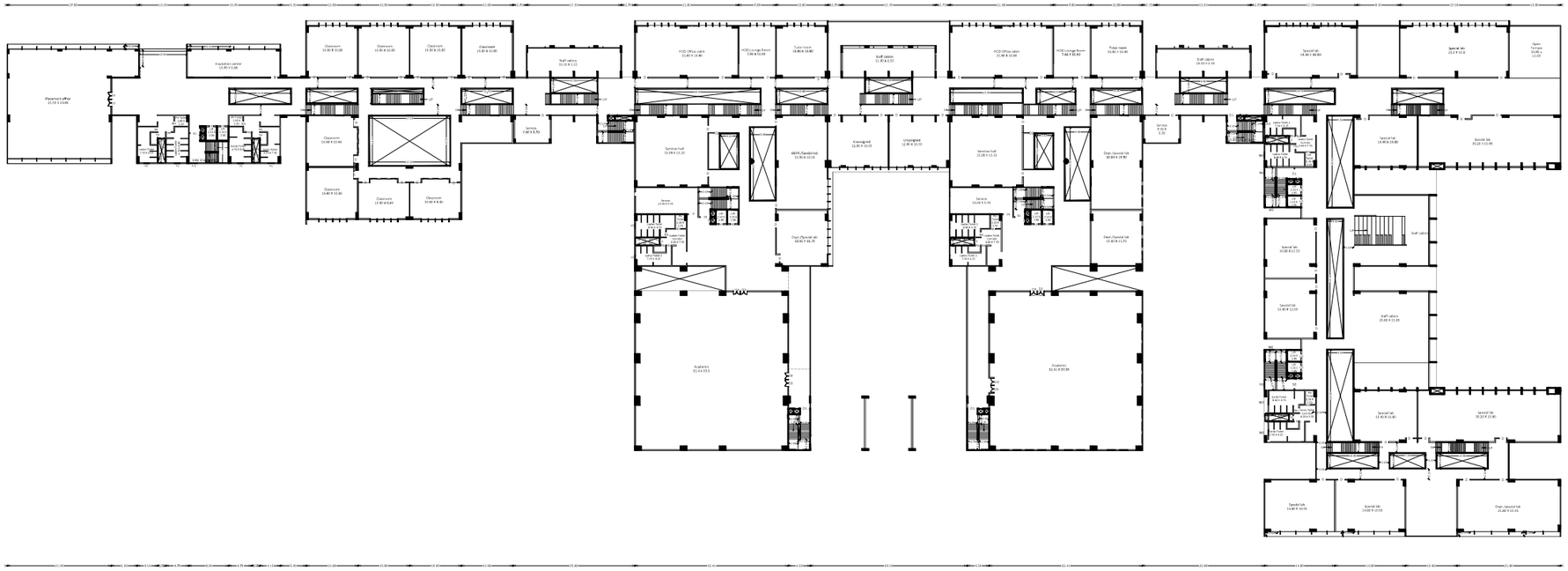
SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres



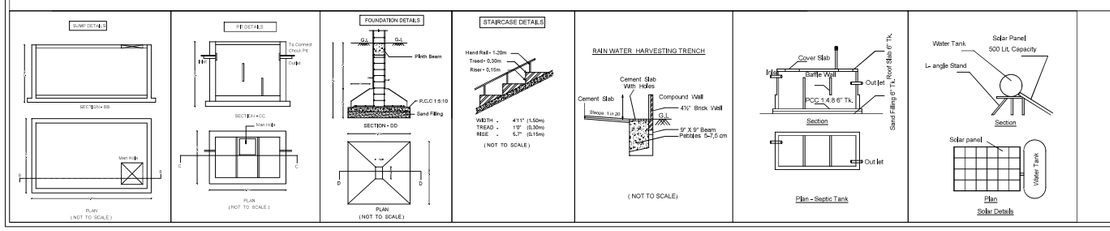
THIRD FLOOR PLAN



SECOND FLOOR PLAN

Joinery Details

Symbol	Description	Size in Meter
D	Entrance Door	1,50 x 2,44
D1	Door	2,00 x 2,44
D2	Door	1,00 x 2,44
D3	Door	1,50 x 2,44
D4	Door	1,20 x 2,44
D5	Door	0,90 x 2,44
LD	Lift Door	1,00 x 2,44
W1	Window	1,70 x 1,52
W2	Window	1,50 x 1,52
W3	Window	1,20 x 1,52
V1	Ventilation	1,20 x 0,60
V2	Ventilation	0,90 x 0,60



RAJ PAVILERU, B.E.(Civil), M.I.E., F.I.V., M.I.S.E.
Retired Junior Technical Officer, Government Sector
Structural Design Engineer Code # (M) 1021 (Civil)

Registered Structural Engineer

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Ph. 0422-4307003

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Higher Educational,Technical & Research Institutions - Fourth Floor Plan and Terrace Floor Plan

N W E S

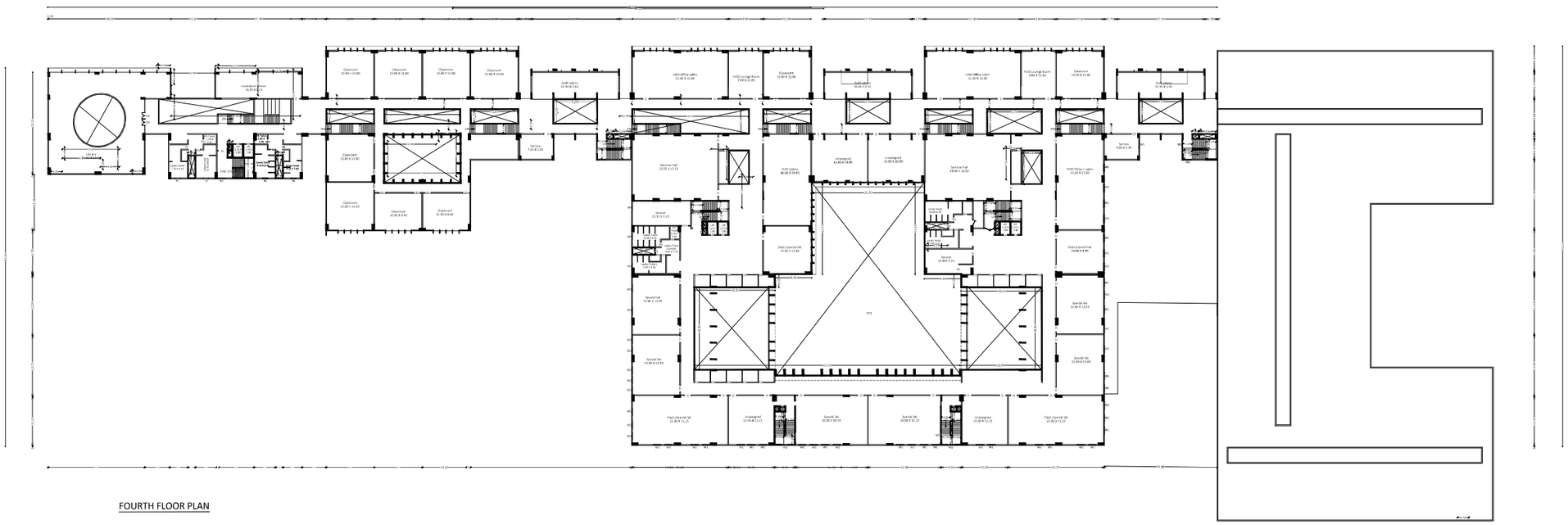
Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

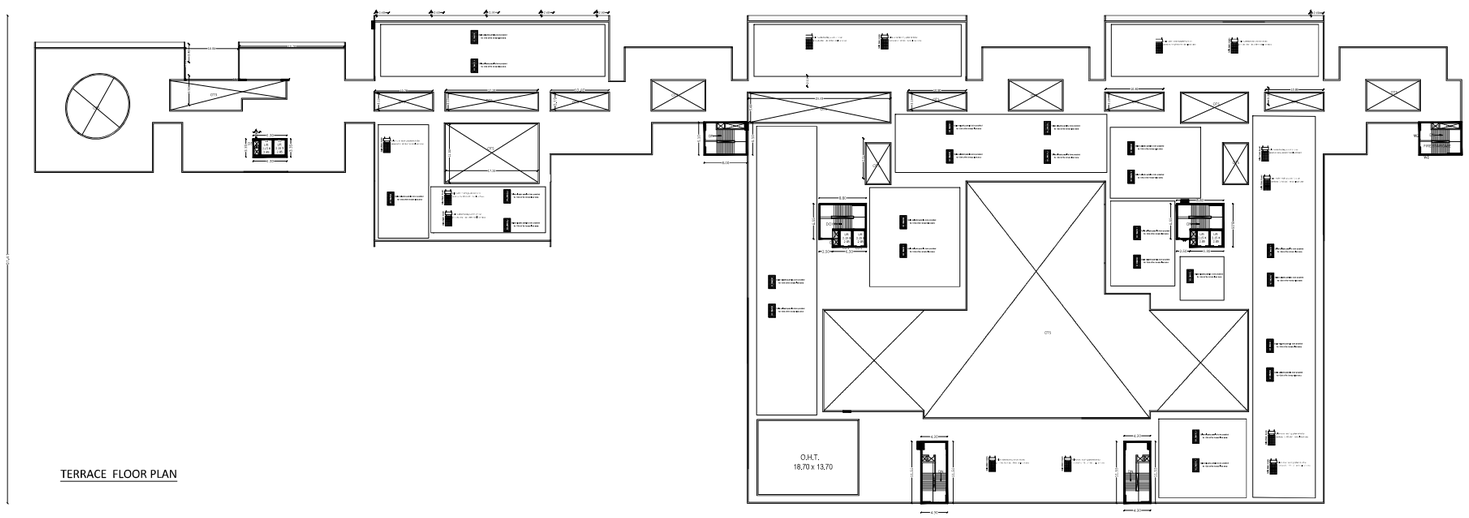
SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres



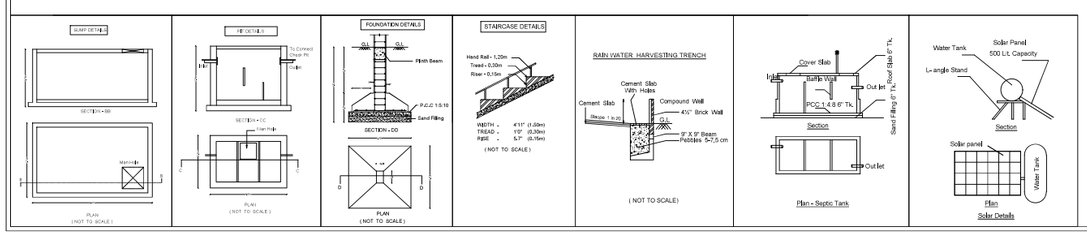
FOURTH FLOOR PLAN



TERRACE FLOOR PLAN

Joinery Details

Symbol	Description	Size in Meter
D	Entrance Door	1.50 x 2.44
D1	Door	2.00 x 2.44
D2	Door	1.00 x 2.44
D3	Door	1.50 x 2.44
D4	Door	1.20 x 2.44
D5	Door	0.90 x 2.44
LD	Lift Door	1.00 x 2.44
W1	Window	1.70 x 1.52
W2	Window	1.50 x 1.52
W3	Window	1.20 x 1.52
V1	Ventilation	1.20 x 0.60
V2	Ventilation	0.90 x 0.60



Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,PGDT,
REGISTERED ARCHITECT,
CA / 2004 / 33 / 1691
S K ASSOCIATES
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Ph. 0422-4387505

Architect

For KARPAGAM ACADEMY OF HIGHER EDUCATION

MANAGING TRUSTEE

Applicant

Detailed Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Higher Educational,Technical & Research Institutions - Section and Elevation

N
W E
S

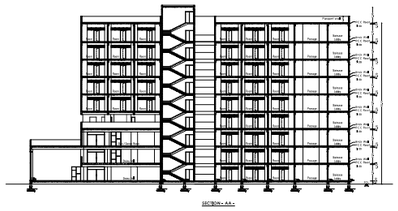
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Applicant Name : Karpagam Academy of Higher Education

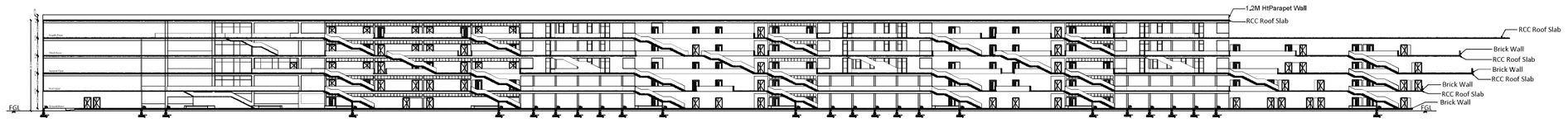
SWP Number : SWP/BPA/0767013/2026

Site Area Details:

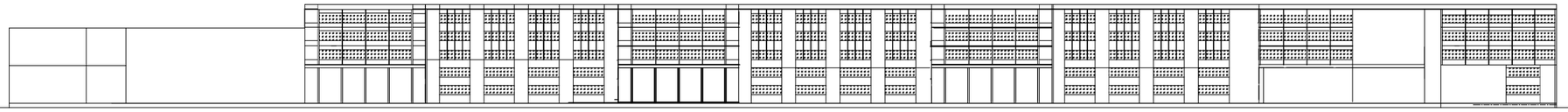
Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres



SECTION - AA -



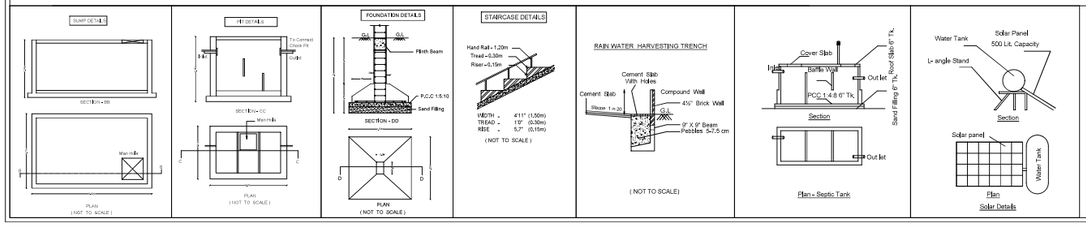
Section



Front elevation

Joinery Details

Symbol	Description	Size in Meter
D	Entrance Door	1,50 x 2,44
D1	Door	2,00 x 2,44
D2	Door	1,00 x 2,44
D3	Door	1,50 x 2,44
D4	Door	1,20 x 2,44
D5	Door	0,90 x 2,44
LD	Lift Door	1,00 x 2,44
W1	Window	1,70 x 1,52
W2	Window	1,50 x 1,52
W3	Window	1,20 x 1,52
V1	Ventilation	1,20 x 0,60
V2	Ventilation	0,90 x 0,60



H.M.RAVIKUMAR, B.E.(Civil), M.E.(Struct.), F.I.E.
Chartered Engineer
Member, Institute of Valuers, Visakhapatnam
Reg. Govt. Approver - Partner, License No. 2A/41-218/154 Classic
Technical Member of Legacy - Doors & Windows (I) Pvt. Ltd.

Registered Structural Engineer

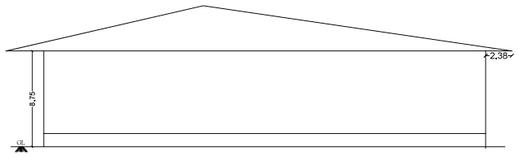
P.KATHIRAVAN, B.Arch.,M.Tech., Ph.D.,
REGISTERED ARCHITECT,
CA / 2004 / 33 / 681
S K ASSOCIATES
20, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore 641045.
Ph: 0422-4367005

Architect

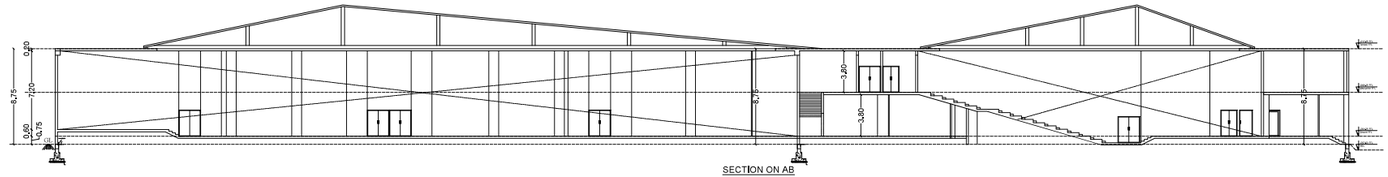
For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

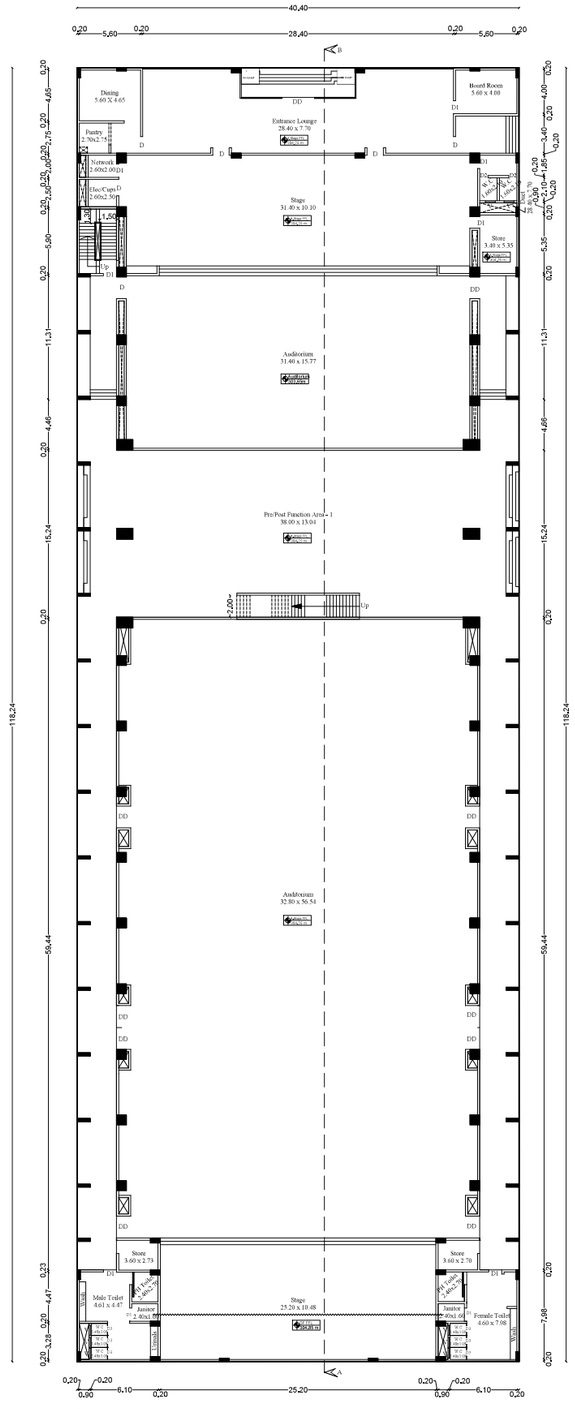
Block - 4



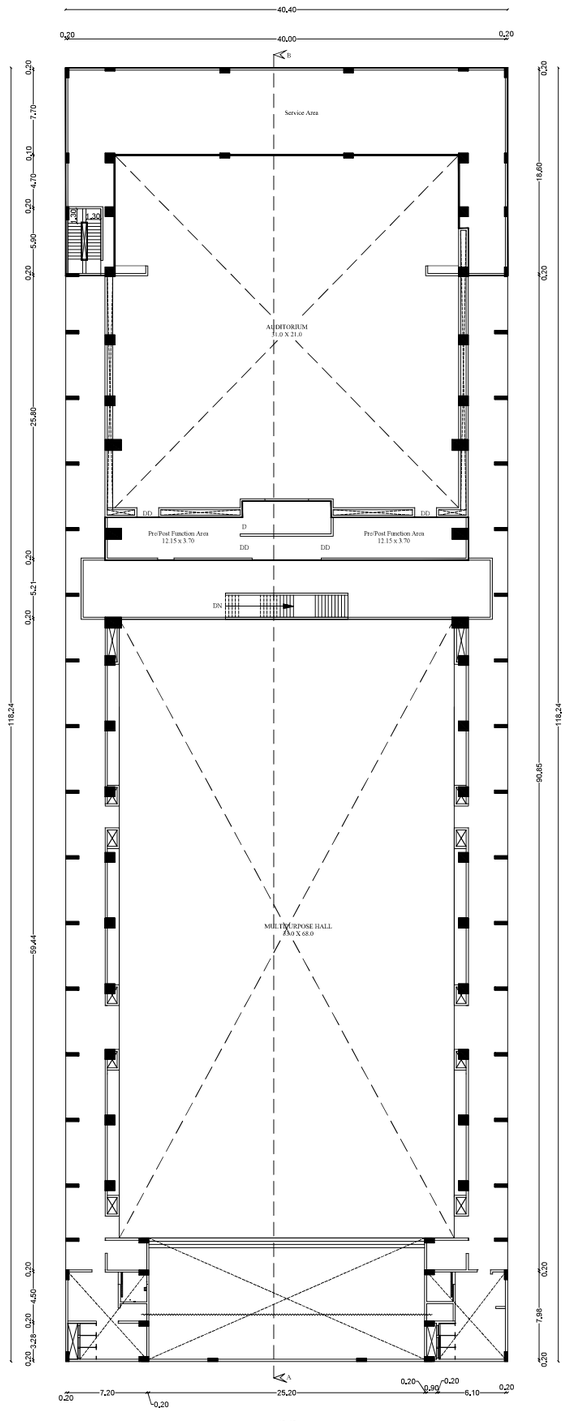
ELEVATION



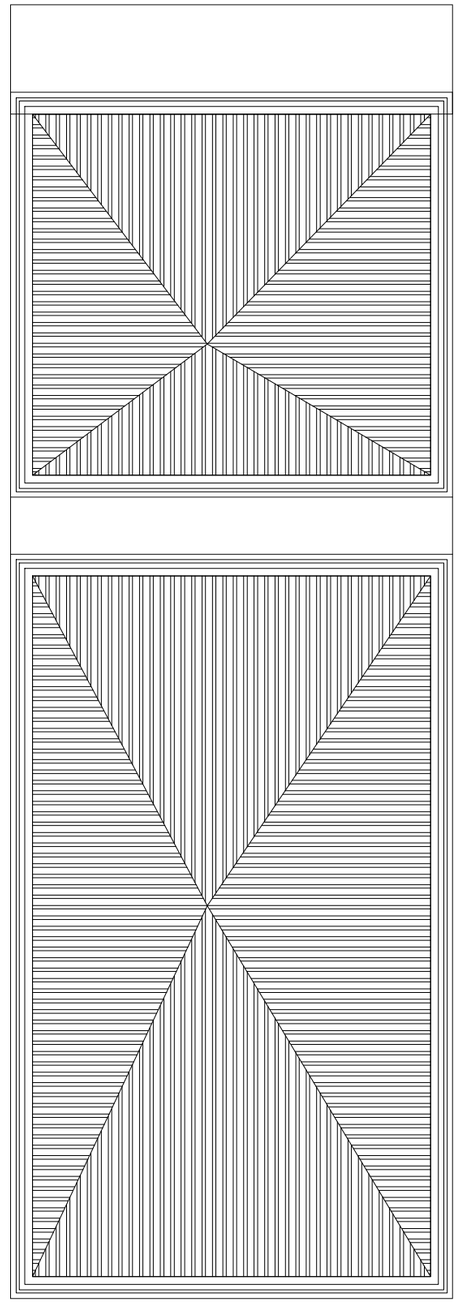
SECTION ON AB



GROUND FLOOR PLAN



FIRST FLOOR PLAN



TERRACE FLOOR PLAN

Detailed Plan showing the Proposed Construction of Auditorium building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Auditorium - Ground, First Floor , Terrace Floor Plan, Section and Elevation

N
W E
S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

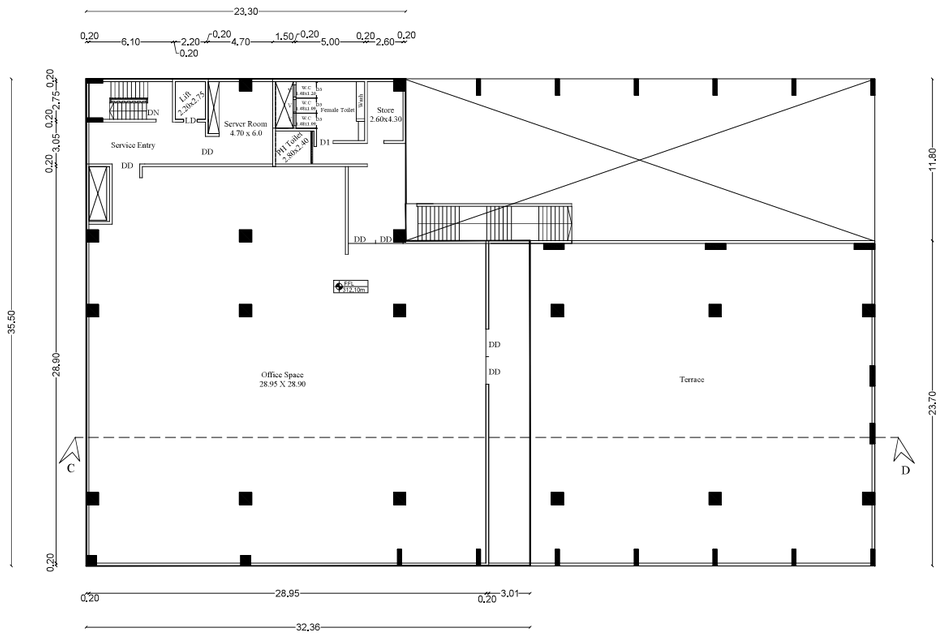
Joineries Details

S.No	Symbol	Description	Size in Metre
1	DD	Double Door	3.00 x 2.40
2	D	Door	1.50 x 2.40
3	D1	Door	1.20 x 2.40
4	D2	Door	0.76 x 2.40
5	D3	Door	0.61 x 2.40
6	V	Ventilator	0.91 x 0.61

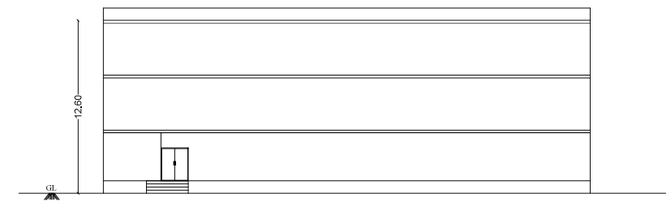
HARIMAVILEDU, Y.V.S.L.S.S.M.-6111.E Licence
Registered Structural Engineer

P.KATHIRAVAN, B.Arch.,M.Tech.,PhD.,
REGISTERED ARCHITECT,
CA/ 2004 / 33 691
S K ASSOCIATES
23, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph: 0422-4367069
Architect

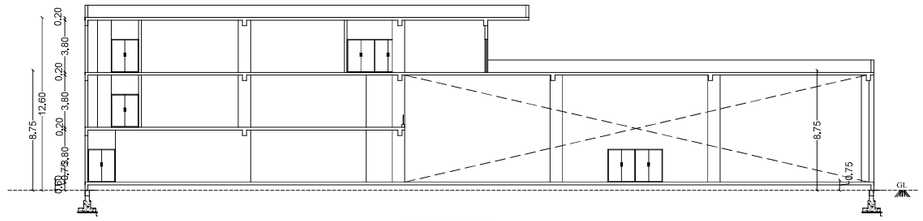
For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE
Applicant



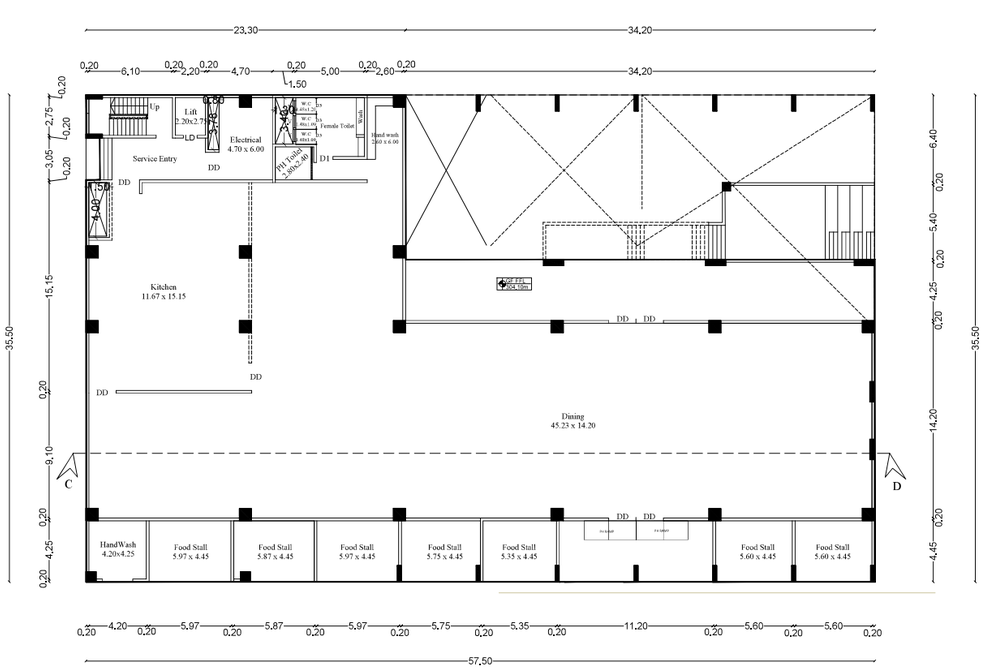
SECOND FLOOR PLAN



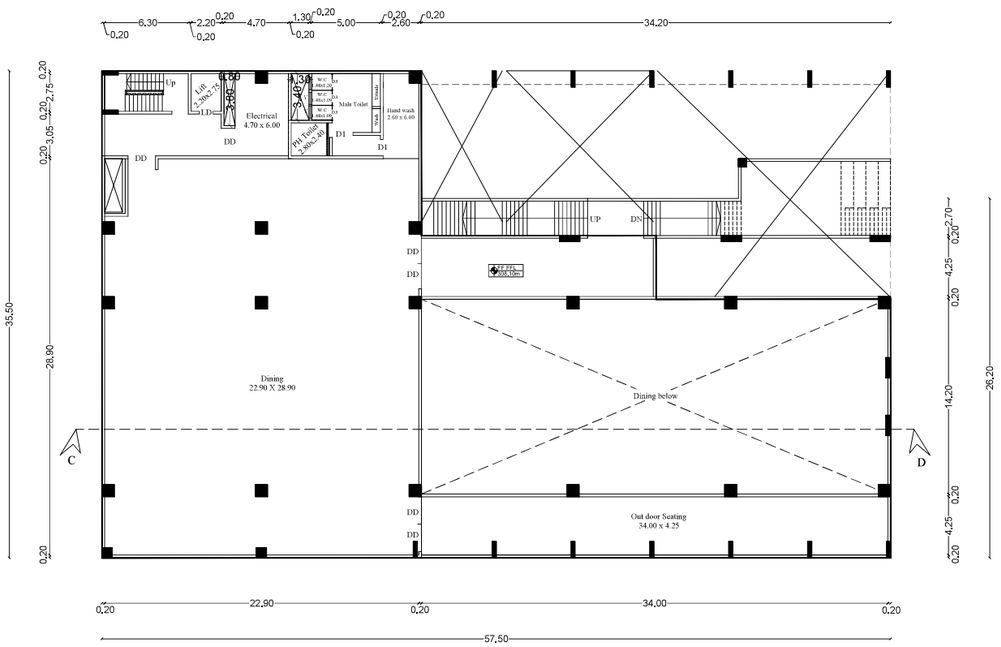
WESTERN SIDE ELEVATION



SECTION ON CD



GROUND FLOOR PLAN



FIRST FLOOR PLAN

Block - 5

Detailed Plan showing the Proposed Construction of Dining Hall with Kitchen (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

Title:
Dining Hall with Kitchen - Ground, First Floor , Second Floor Plan, Section and Elevation

N
W E
S

Scale - 1 : 100

Applicant Name : Karpagam Academy of Higher Education

SWP Number : SWP/BPA/0767013/2026

Site Area Details:

Area as per Patta	- 28.69 acres
Area as per Document	- 28.69 acres

Joineries Details

S.No	Symbol	Description	Size in Metre
1	DD	Double Door	3.00 x 2.40
2	D1	Door	1.20 x 2.40
3	LD	Lift Door	1.00 x 2.40
4	V	Ventilator	0.91 x 0.61

RM.MAVILERU, B.E(M.I.E., (I)), M.I.E., (I)., F.I.V., C.ENGR
Registered Structural Engineer

P.KATHIRAVAN,B.Arch.,M.Tech.,Ph.D.,
REGISTERED ARCHITECT,
CA / 2004 / 33 / 681
S K ASSOCIATES
23, 1st Floor, Vinayagar Kovil Street,
Krishnasamy Nagar,Coimbatore-641045.
Ph: 0422-4387005
Architect

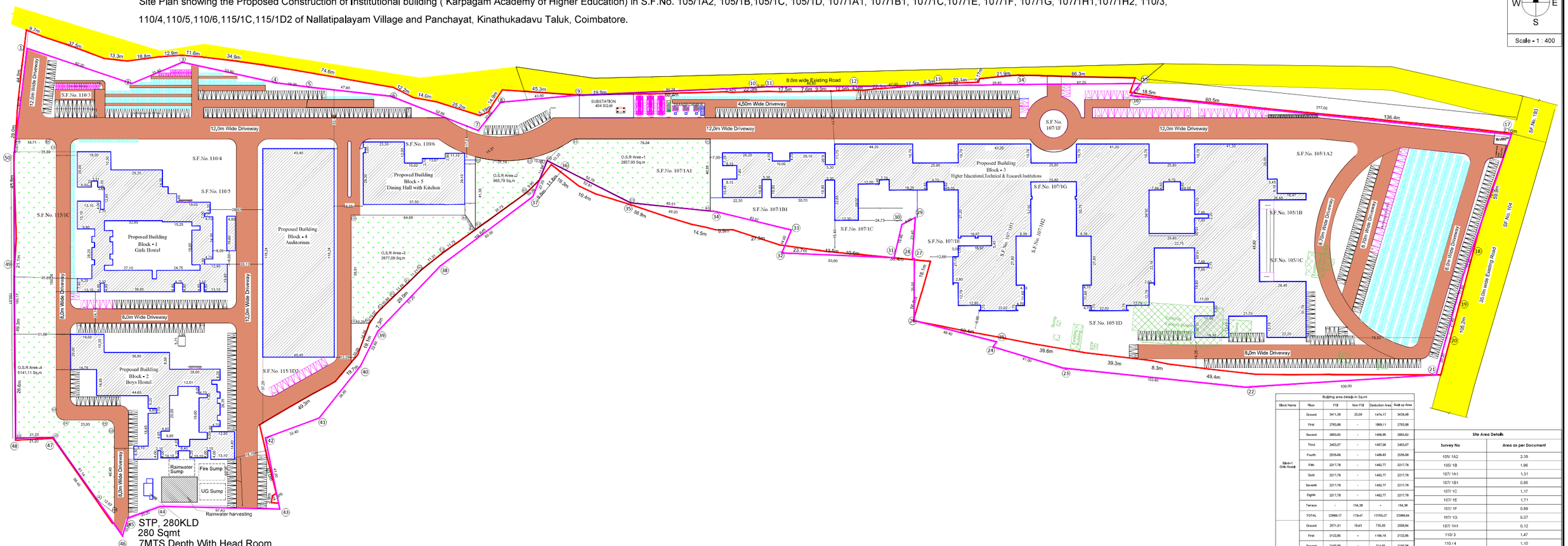
For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE
Applicant

SITE PLAN

Site Plan showing the Proposed Construction of Institutional building (Karpagam Academy of Higher Education) in S.F.No. 105/1A2, 105/1B,105/1C, 105/1D, 107/1A1, 107/1B1, 107/1C,107/1E, 107/1F, 107/1G, 107/1H1,107/1H2, 110/3, 110/4,110/5,110/6,115/1C,115/1D2 of Nallatipalayam Village and Panchayat, Kinathukadavu Taluk, Coimbatore.

N
W E
S

Scale - 1 : 400



Building area details in Sq.mt					
Block Name	Floor	FSI	Non FSI	Deduction Area	Built up Area
Block-1 Girls Hostel	Ground	3411,39	25,09	1474,17	3436,48
	First	2783,88	-	1889,11	2783,88
	Second	2883,82	-	1486,95	2883,82
	Third	2403,07	-	1487,06	2403,07
	Fourth	2535,69	-	1486,93	2535,69
	Fifth	2217,78	-	1482,77	2217,78
	Sixth	2217,78	-	1482,77	2217,78
	Seventh	2217,78	-	1482,77	2217,78
	Eighth	2217,78	-	1482,77	2217,78
	Terrace	-	154,38	-	154,38
	TOTAL	22889,17	179,47	13765,27	23069,64
Block-2 Boys Hostel	Ground	2571,01	18,43	735,50	2589,44
	First	2122,85	-	1184,16	2122,85
	Second	2190,06	-	714,85	2190,06
	Third	1535,14	-	35,18	1535,14
	Fourth	1706,71	-	35,18	1706,71
	Fifth	1706,71	-	35,18	1706,71
	Sixth	1329,99	-	99,32	1329,99
	Seventh	1329,99	-	99,30	1329,99
	Eighth	1366,82	-	27,11	1366,82
	Terrace	-	104,16	-	104,16
	TOTAL	15852,78	122,59	2947,8	15975,37
Block-3 Higher Educational Technical & Research Institution)	Ground	15739,78	-	0,00	15739,78
	First	11224,68	-	3181,25	11224,68
	Second	15125,01	-	1437,99	15125,01
	Third	14381,27	-	1524,42	14381,27
	Fourth	10082,26	-	811,51	10082,26
	Terrace	-	366,23	-	366,23
	Total	66553,1	366,23	6954,77	66899,33
Block -4 (Auditorium)	Ground	4736,01	-	41,19	4736,01
	First	559,83	-	0,00	559,83
	Total	5295,84	-	41,19	5295,84
Block -5 (Dining Hall with Kitchen)	Ground	1814,25	-	13,48	1814,25
	First	1055,08	-	496,31	1055,08
	Second	1028,48	-	13,48	1028,48
	Total	3897,81	-	523,23	3897,81
Total		114268,70	668,29	24222,26	114936,99

Site Area Details	
Survey No	Area as per Document
105/ 1A2	2,35
105/ 1B	1,96
107/ 1A1	1,31
107/ 1B1	0,86
107/ 1C	1,17
107/ 1E	1,71
107/ 1F	0,69
107/ 1G	0,37
107/ 1H1	0,12
110/ 3	1,47
110 / 4	1,10
110 / 5	0,27
110 / 6	2,8
115 / 1C	0,88
115/ 1D2	7,00
105/1C	2,01
105/1D	2,3
107/1H2	0,12
Total	28,49

Classroom Area details		
Floor	No. of Classroom	Total Area (Sq.mt)
Ground Floor	2	88,40
First Floor	11	464,18
Second Floor	10	432,19
Third Floor	10	433,40
Fourth Floor	10	433,40
Total area		1849,57

Building height in mt		
Block Name	Floor	Building Height
Block-1	Ground to Eighth Floor	30,15
Block-2	Ground to Eighth Floor	30,10
Block-3	Ground to Fourth Floor	20,00
Block-4	Ground & First Floor	8,75
Block-5	Ground to Second Floor	12,60

FSI Calculation:

Floor Space Index = FSI Area / Site Area
= 114267,18 / 116104,30
= 0,98

O.S.R Calculation:

O.S.R area Required = Site Area x 10% = 116104.30 x 10% = 11,610 Sq.mt

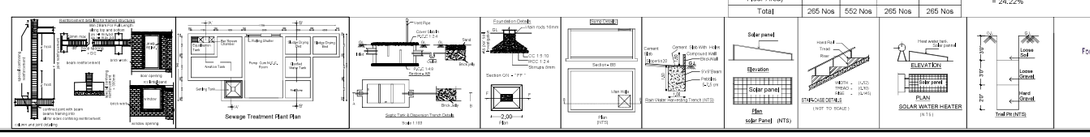
O.S.R area Provided = 11611,92 Sq.mt
O.S.R Area - 1 = 2807,93 Sq.m
O.S.R Area - 2 = 985,79 Sq.m
O.S.R Area - 3 = 2677,09
O.S.R Area - 4 = 5414,11

Refernce :
Site Boundary as per site
Site Boundary as FMB
Proposed Building
Existing Road
OSR
Existing Building

Parking Details for Block 4				
Description	Car Parking (Annexure-IV)		Two Wheeler Parking (Annexure-IV)	
	Required	Provided	Required	Provided
Block 4 Area = 5295,84 sq.m, (1Car and 1 Two wheeler Parking Space for every 20 sq.m of Floor Area)	(5295,84/20) = 264,79 ~ 265 Nos	552	(5295,84/20) = 264,79 ~ 265 Nos	265
Total	265 Nos	552 Nos	265 Nos	265 Nos

Parking Details for Block 1 & Block 2				
Description	Two wheeler Parking (Annexure-IV)			
	Required	Provided		
Block 1 Total Rooms = 508 Rooms (1 Two Wheeler for every 10 rooms)	(508/10) = 50,80 ~ 51 Nos	264		
Block 2 Total Rooms = 508 Rooms (1 Two Wheeler for every 10 rooms)	(354/10) = 35,40 ~ 36 Nos	248		
Total	87 Nos	512 Nos		
Plot Coverage Details: Plot Coverage=(28116,46/116104,30)X100 = 24,22%				

Parking Details for Block 3					
Description	Car Parking (Annexure-IV)		Two Wheeler Parking (Annexure-IV)		
	Required	Provided	Required	Provided	
Block 3 Area = 1849,57 sq.m. (1Car Parking Space for every 100 sq.m and 1 Two Wheeler Parking Space for every 50 sq.m of Floor Area) 75% of Built up area	(1849,57/100)*0,75 = 13,87 ~ 14 Nos	46	(1849,57/50)*0,75 = 27,74 ~ 28 Nos	1447	
Visitors Parking=10% of Number of Provide Parking	2	2	3	3	
Total	16 Nos	48 Nos	31 Nos	1450 Nos	



For KARPAGAM ACADEMY OF HIGHER EDUCATION
MANAGING TRUSTEE

Applicant

PRATHIKAVARA.S.Arch.,M.Tech.,IPCI
REGISTERED ARCHITECT
PRATHIKAVARA & ASSOCIATES
20, Tel Thota, Karpagam Kovil Street,
Krishnasamy Nagar,Coimbatore- 641045.
Ph: 0422-4207208

Architect

Structural Engineer

Signature valid

Signature Not Verified
Signed by: Joint Director
Location:Coimbatore
Date:2026.04.18 10:37:04