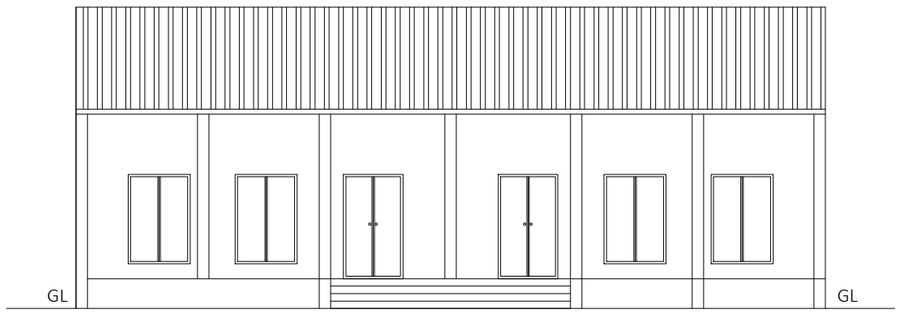
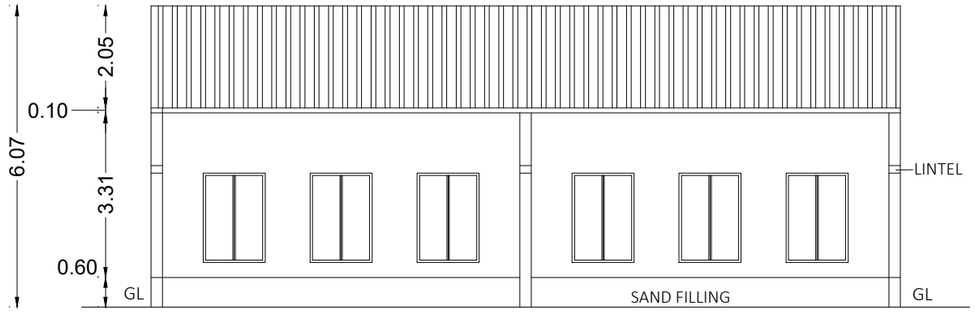
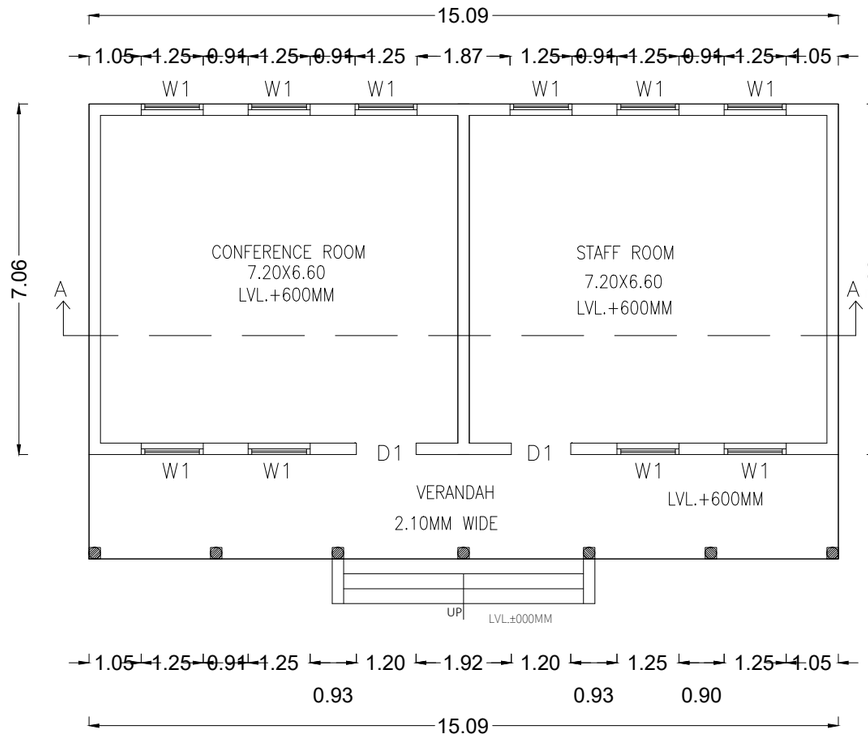
BLOCK-A




ELEVATION




SECTION ON 'AA'




GROUND FLOOR PLAN

# PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT,249/1A,1B,1C,1D,2, 250/1,2 3A,3B,4A,4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE MADURAI CORPORATION,MADURAI.

EXISTING BLOCK-A

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 138.22 | - | 138.22 |
| TOTAL | 138.22 | - | 138.22 |

JOINERY DETAIL

| | | |
|---|---|---|
| D1 | DOOR | 1.20 X 2.10 |
| W1 | WINDOW | 1.25 X 1.80 |

For Manikam Ramaswami College of Arts & Sciences
Authorized Signatory

APPLICANT

C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

ARCHIETECT

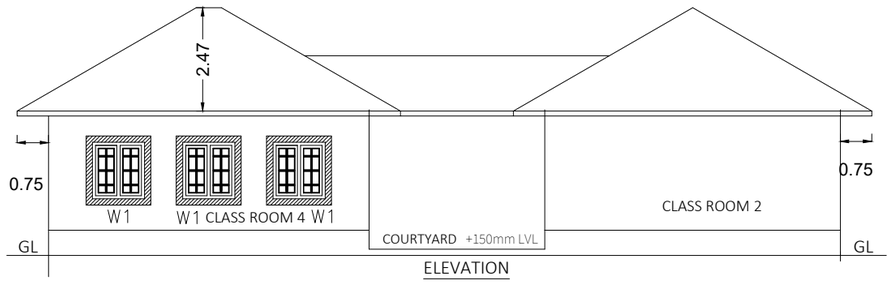
T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

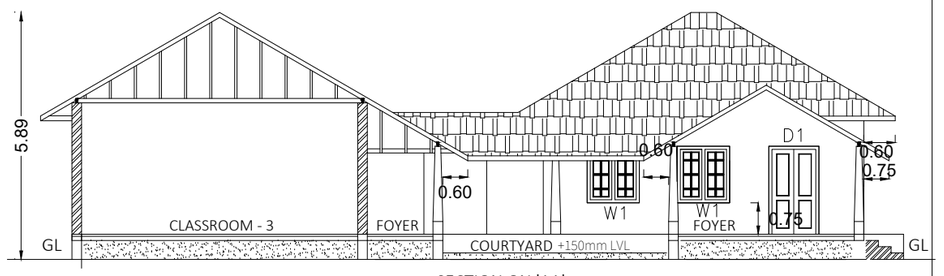
Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE:06/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9843717943

REGISTERED ENGINEER

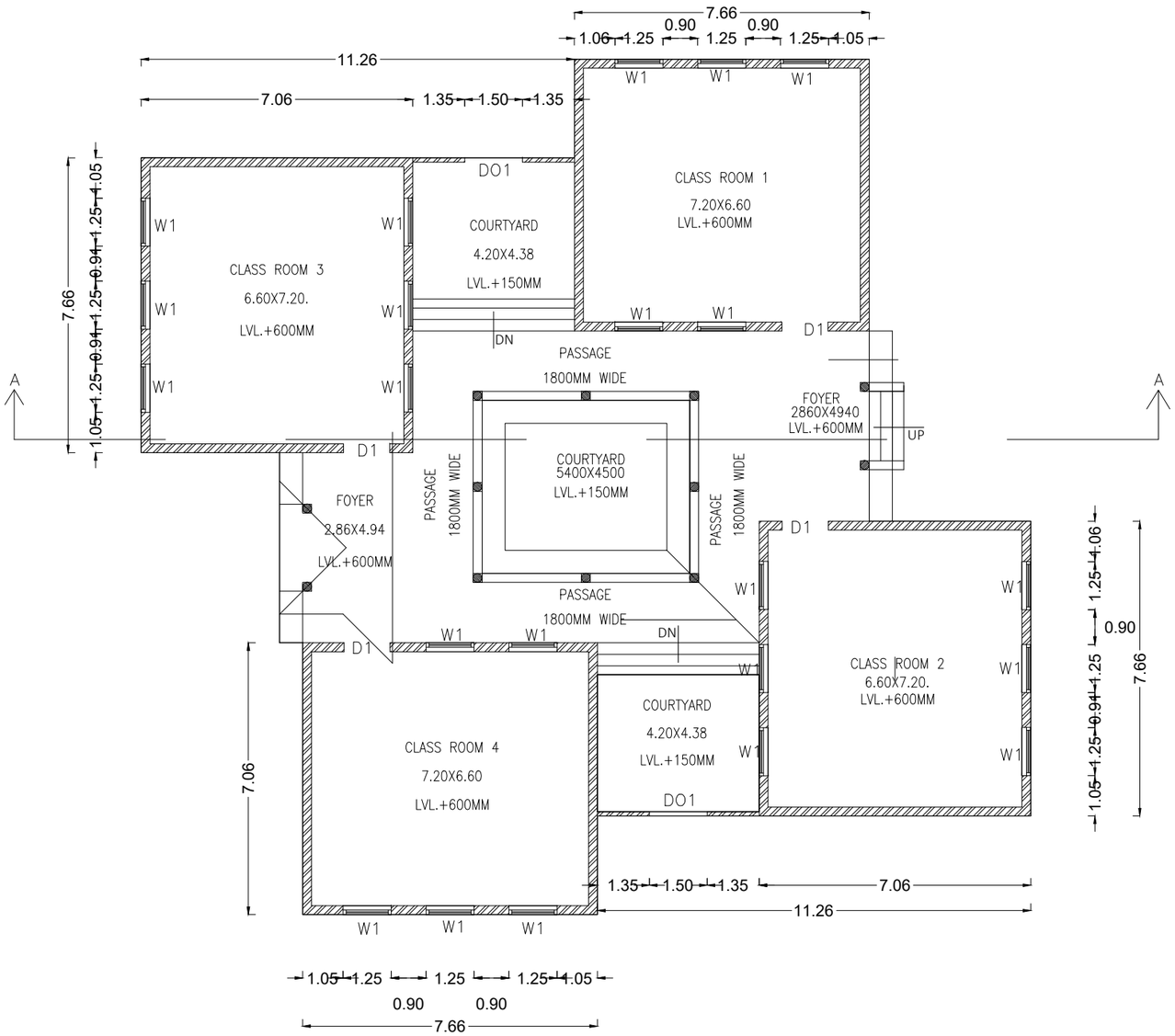
# BLOCK-B




ELEVATION




SECTION ON 'AA'




GROUND FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT,249/1A,1B,1C,1D,2, 250/1,2 3A,3B,4A,4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE ,MADURAI CORPORATION,MADURAI.

BLOCK-B

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 333.94 | 24.30 | 358.24 |

JOINERY DETAIL

| | | |
|---|---|---|
| D1 | DOOR | 1.20 X 2.10 |
| W1 | WINDOW | 1.25 X 1.80 |

For Manikam Ramaswami College of Arts & Sciences

Authorized Signatory

APPLICANT

C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

ARCHIETECT

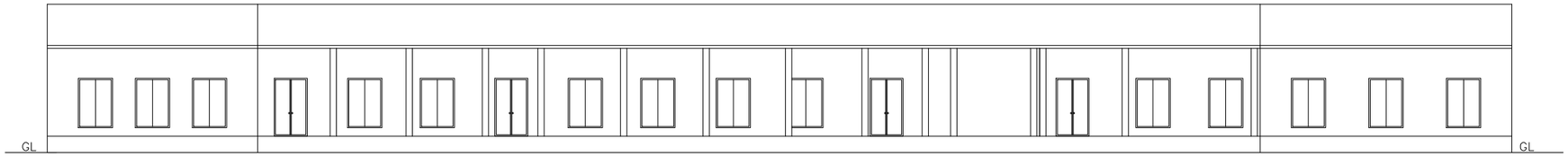
T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

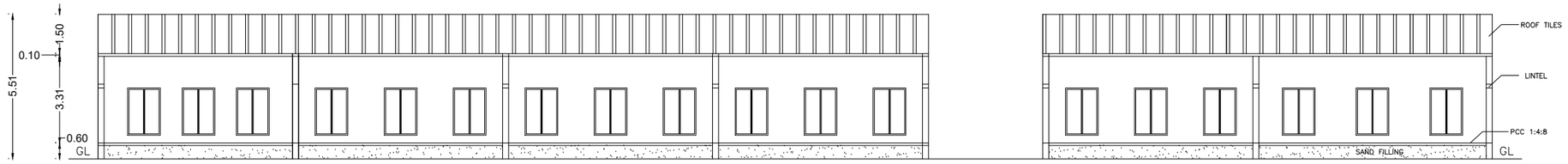
Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE:06/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9843717943

REGISTERED ENGINEER

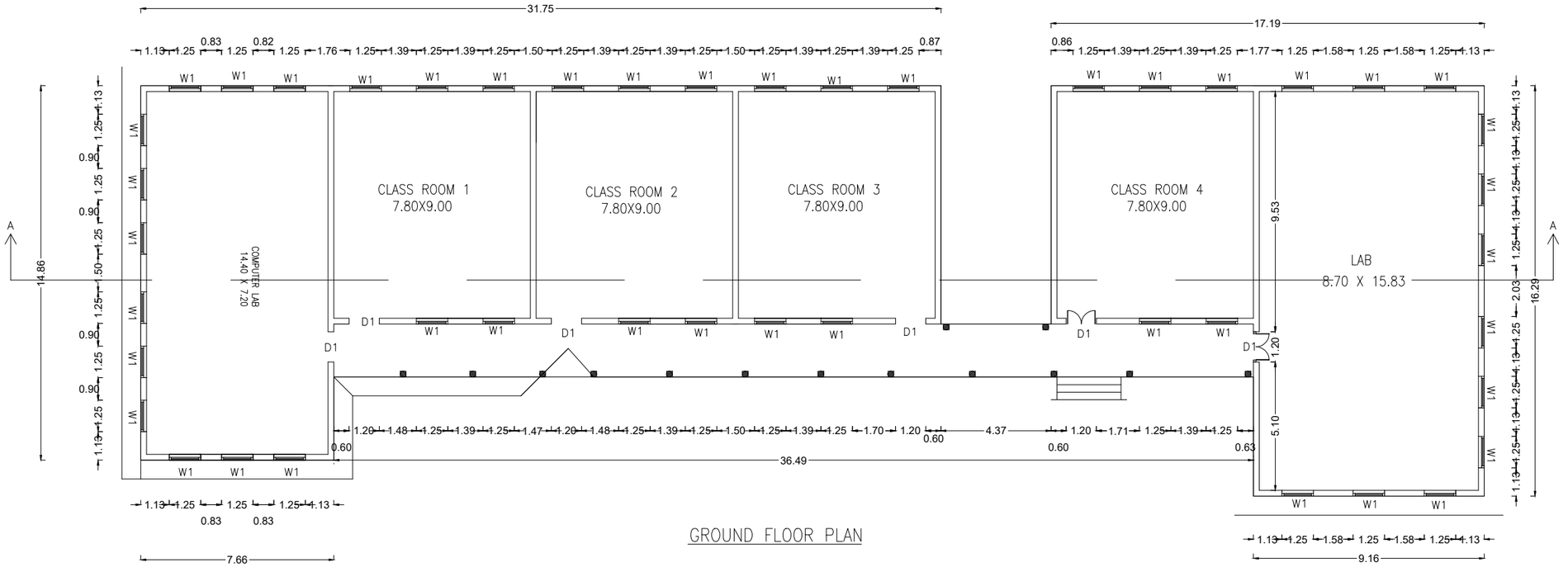
# BLOCK-C




ELEVATION




SECTION ON 'AA'




GROUND FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT,249/1A,1B,1C,1D,2,250/1,2 3A,3B,4A,4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE, MADURAI CORPORATION,MADURAI.

BLOCK-C

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 643.54 | - | 643.54 |

JOINERY DETAIL

| | | |
|---|---|---|
| D1 | DOOR | 1.20 X 2.10 |
| W1 | WINDOW | 1.25 X 1.80 |

For Manikam Ramaswami College of Arts & Sciences
Authorized Signatory

APPLICANT

C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

ARCHIETECT

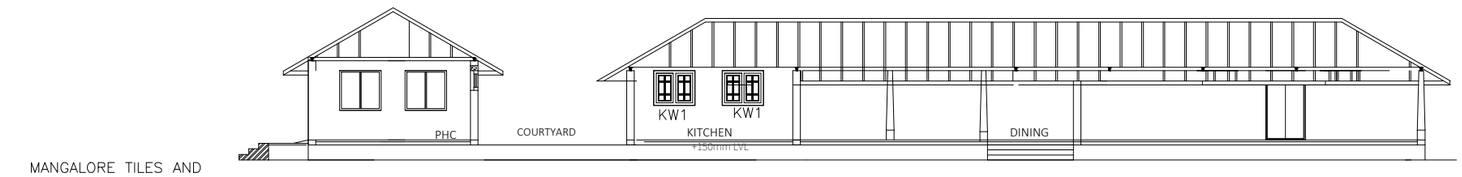
T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

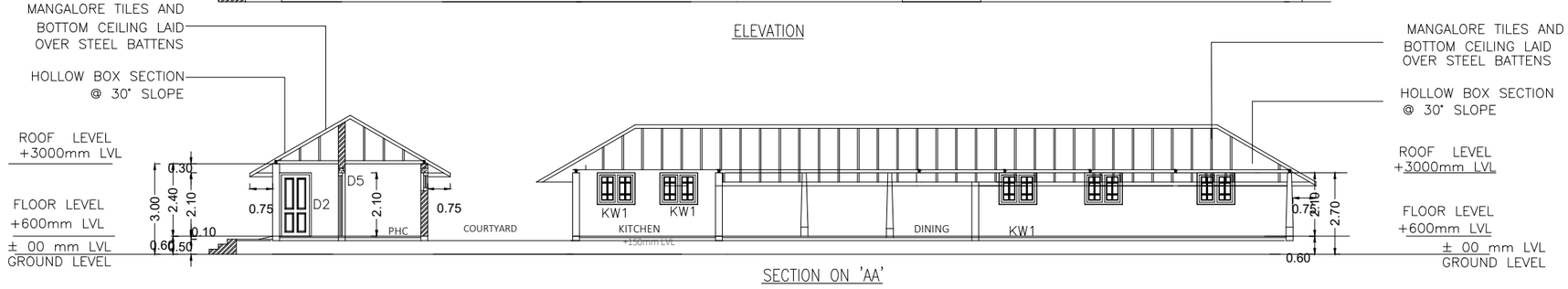
Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE:06/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9643717943

REGISTERED ENGINEER

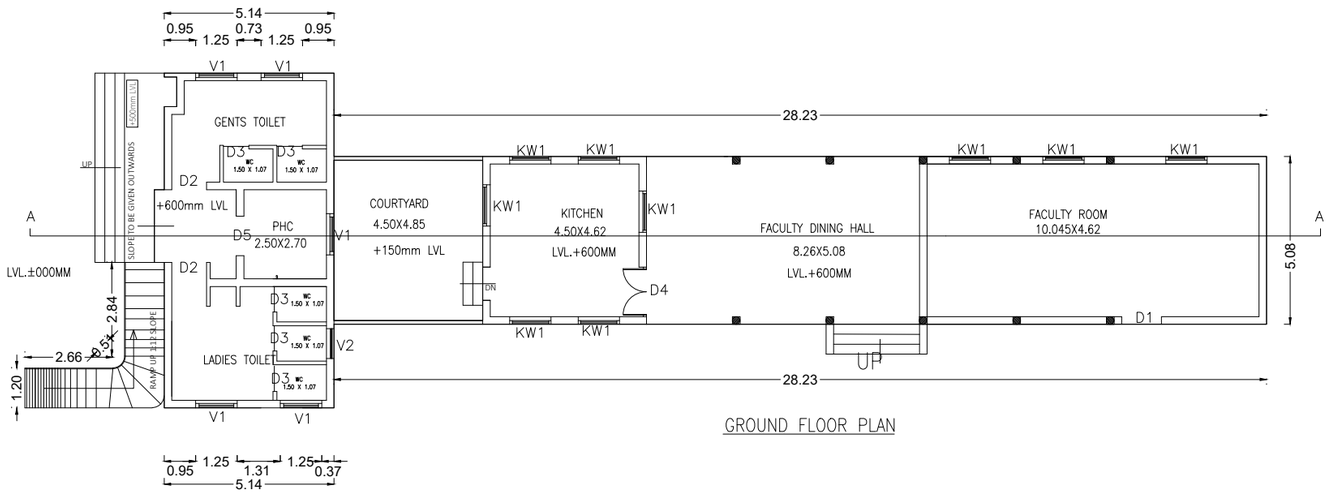
# BLOCK-D




ELEVATION




SECTION ON 'AA'




GROUND FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT, 249/1A,1B, 1C,1D, 2, 250/1,2, 3A,3B,4A, 4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE ,MADURAI CORPORATION,MADURAI.

BLOCK-D

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 173.93 | 21.82 | 195.75 |

JOINERY DETAIL

| | | |
|---|---|---|
| D1 | DOOR | 1.20 X 2.10 |
| D2 | DOOR | 1.05 X 2.10 |
| D3 | DOOR | 0.76 X 2.10 |
| D4 | DOOR | 0.91 X 2.10 |
| D5 | DOOR | 1.20 X 2.10 |
| KW1 | WINDOW | 1.25 X 1.05 |
| V1 | VENTILATOR | 1.25 X 0.60 |
| V2 | VENTILATOR | 0.90 X 0.60 |

For Manikam Rameswarmi College of Arts & Sciences
Authorized Signatory

APPLICANT

C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

ARCHIETECT

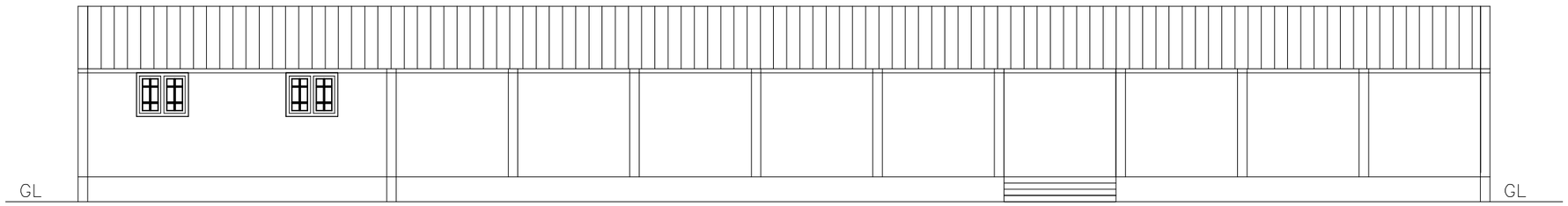
T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

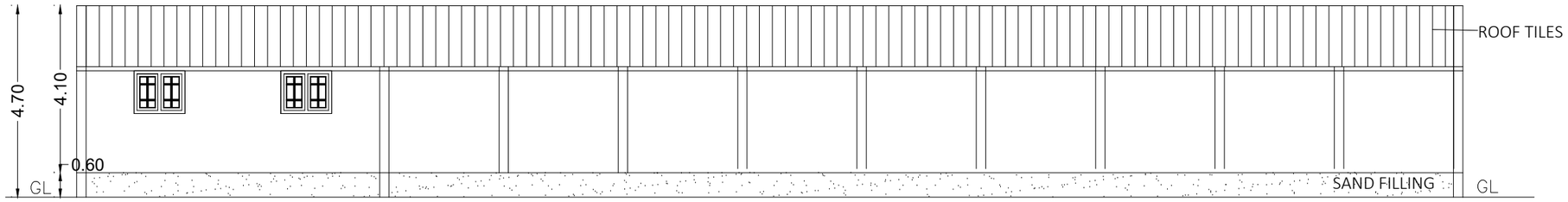
Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE/08/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9643717943

REGISTERED ENGINEER

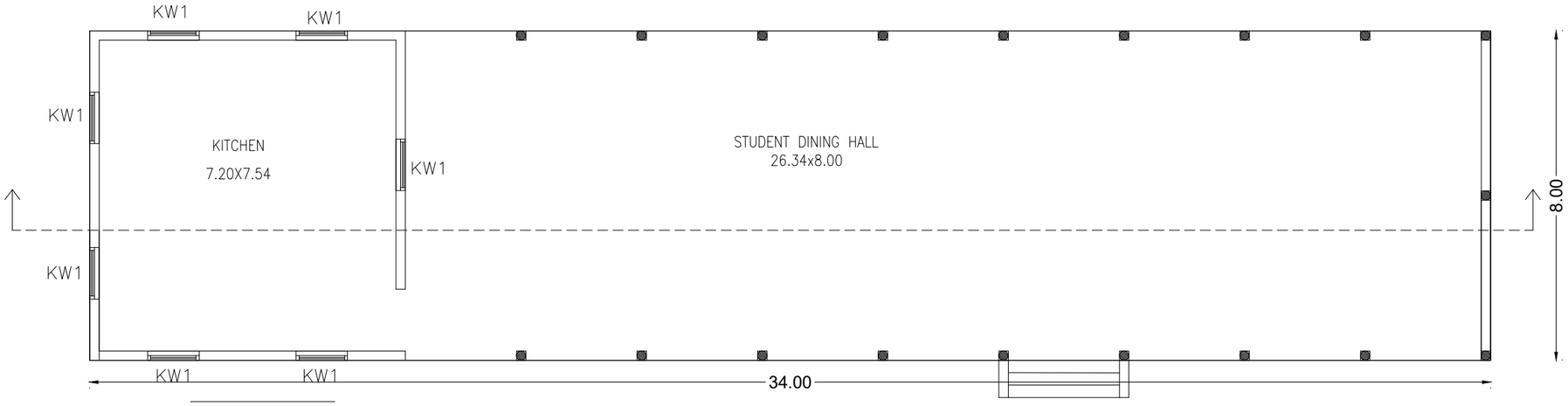
# BLOCK-E




ELEVATION




SECTION ON 'AA'




GROUND FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT,249/1A,1B,1C,1D,2, 250/1,2 3A,3B,4A,4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE MADURAI CORPORATION,MADURAI.

BLOCK-E

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 272.00 | - | 272.00 |

JOINERY DETAIL

| | | |
|---|---|---|
| D1 | DOOR | 1.20 X 2.10 |
| D2 | DOOR | 1.05 X 2.10 |
| D3 | DOOR | 0.76 X 2.10 |
| D4 | DOOR | 0.91 X 2.10 |
| D5 | DOOR | 1.20 X 2.10 |
| KW1 | WINDOW | 1.25 X 1.05 |
| V1 | VENTILATOR | 1.25 X 0.60 |
| V2 | VENTILATOR | 0.90 X 0.60 |

For Manikam Ramaswami College of Arts & Sciences
Authorized Signatory

APPLICANT

C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

ARCHITECT

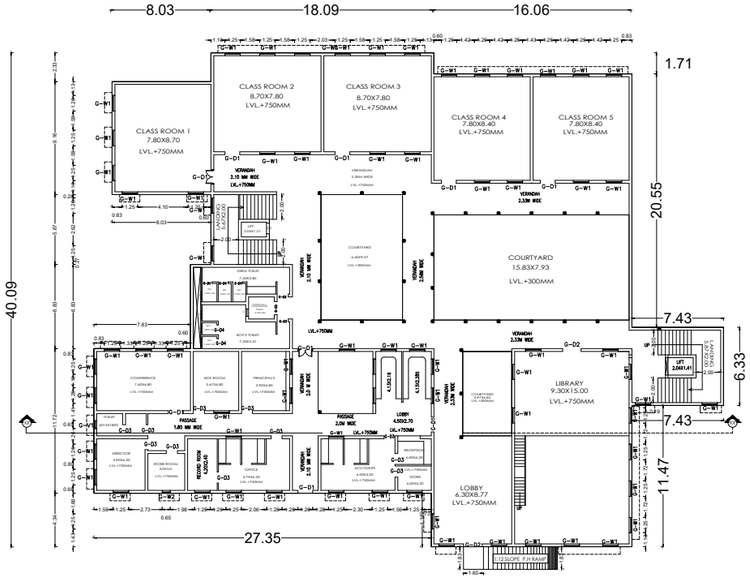
T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

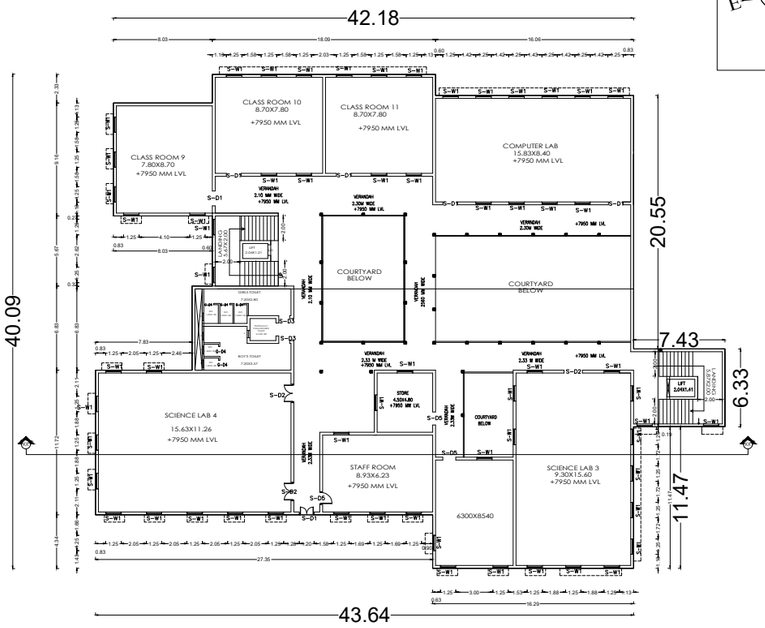
Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE:06/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9843717943

REGISTERED ENGINEER

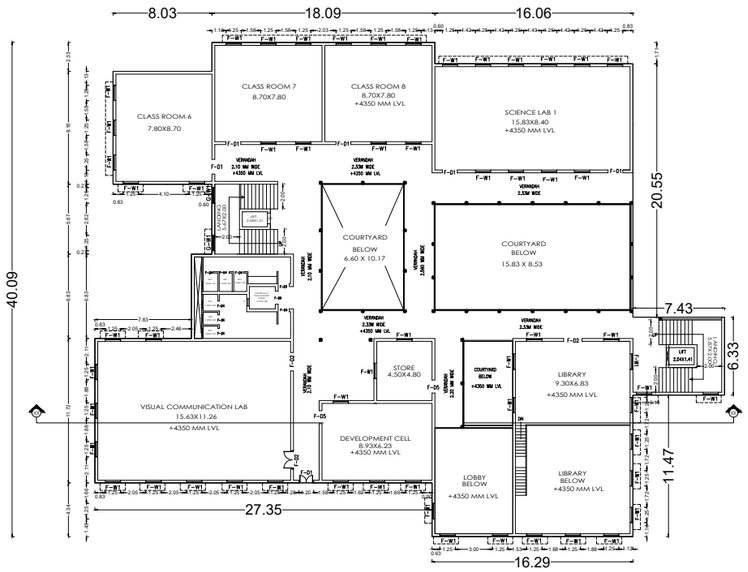
BLOCK-F



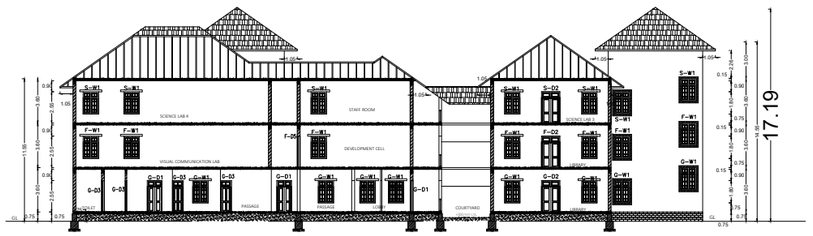

GROUND FLOOR




SECOND FLOOR




FIRST FLOOR




SECTION - XX




ELEVATION

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT,249/1A,1B,1C,1D,2,250/1,2 3A,3B,4A,4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE MADURAI CORPORATION,MADURAI.

## AREA DETAILS

EXTENT AS PER LEASE DOCUMENT =97407.02 SQ.M

EXTENT AS PER PATTA =108350.00 SQ.M

SCHEDULE OF JOINERY :

| TYPE | SIZE | DESCRIPTION |
|---|---|---|
| G–D1 | 1200X2550 | DOUBLE DOOR |
| G–D2 | 1500X2550 | DOUBLE DOOR |
| G–D3 | 900X2550 | PANELLED DOOR |
| G–D4 | 800X2550 | PANELLED DOOR |
| G–D5 | 1050X2550 | PANELLED DOOR |
| G–W1 | 1250X1800 | WINDOW |
| G–W2 | 650X1800 | WINDOW |
| G–V1 | 650X1800 | VENTILATOR |
| F–D1 | 1200X2550 | DOUBLE DOOR |
| F–D2 | 1500X2550 | DOUBLE DOOR |
| F–D3 | 900X2550 | PANELLED DOOR |
| F–D4 | 800X2550 | PANELLED DOOR |
| F–D5 | 1050X2550 | PANELLED DOOR |
| F–W1 | 1250X1800 | WINDOW |
| S–D1 | 1200X2550 | DOUBLE DOOR |
| S–D2 | 1500X2550 | DOUBLE DOOR |
| S–D3 | 900X2550 | PANELLED DOOR |
| S–D4 | 800X2550 | PANELLED DOOR |
| S–D5 | 1050X2550 | PANELLED DOOR |
| S–W1 | 1250X1800 | WINDOW |

## BLOCK-F

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 1273.48 | 232.36 | 1505.84 |
| FIRST FLOOR AREA | 1273.48 | 232.36 | 1505.84 |
| SECOND FLOOR AREA | 1273.48 | 232.36 | 1505.84 |
| HEAD ROOM | - | 65.65 | 65.65 |
| TOTAL | 3820.44 | 762.73 | 4583.17 |

For Manikam Rameswami College of Arts & Sciences
Authorized Signatory

APPLICANT

T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

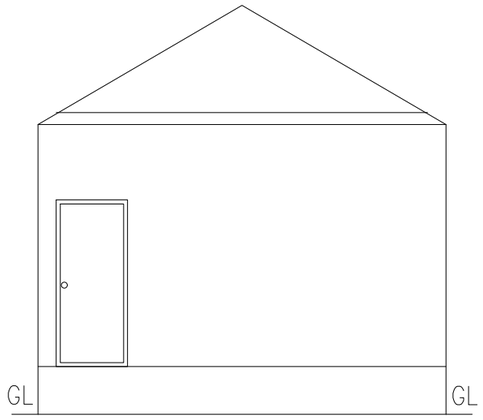
C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

ARCHIETECT

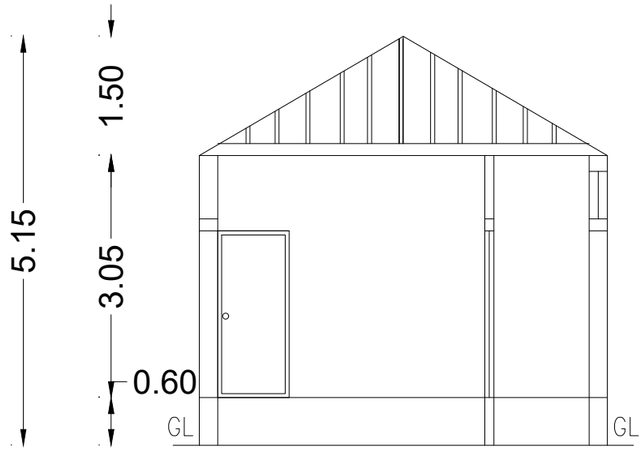
Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE:06/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9043717943

REGISTERED ENGINEER

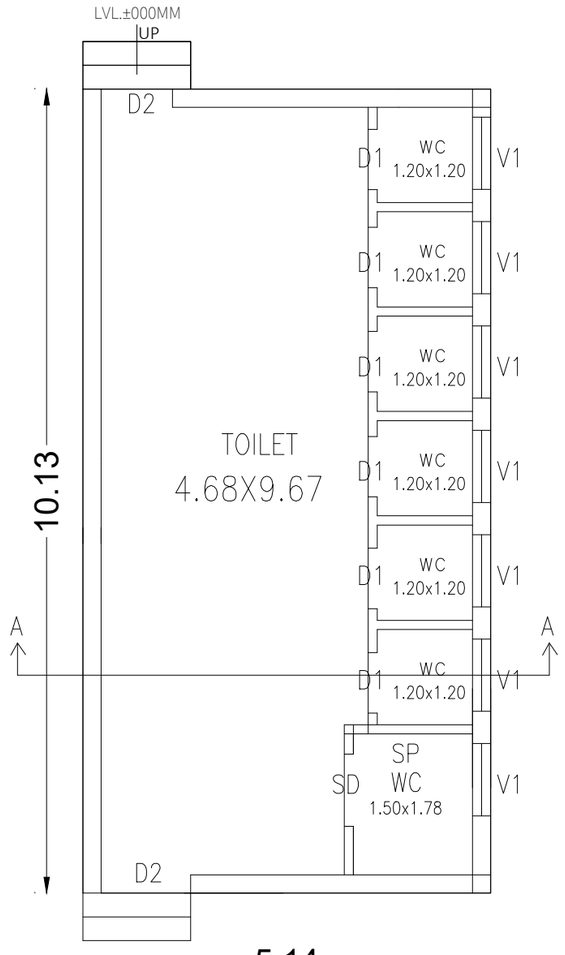
# TOILET BLOCK




ELEVATION




SECTION ON 'AA'




GROUND FLOOR

TOILET BLOCK

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 52.04 | - | 52.04 |
| TOTAL | 52.04 | - | 52.04 |

JOINERY DETAIL

| | | |
|---|---|---|
| D1 | DOOR | 0.76 X 2.10 |
| D2 | DOOR | 0.91 X 2.10 |
| SD | SLIDING DOOR | 0.91 X 2.10 |
| V1 | VENTILATOR | 0.91 X 0.60 |

For Manikam Ramaswami College of Arts &,Sciences
Authorized Signatory

APPLICANT

C.S.VENKATESH
REGISTERED ARCHITECT
Reg. No. CA/2007/41040
Mob : 9894984630

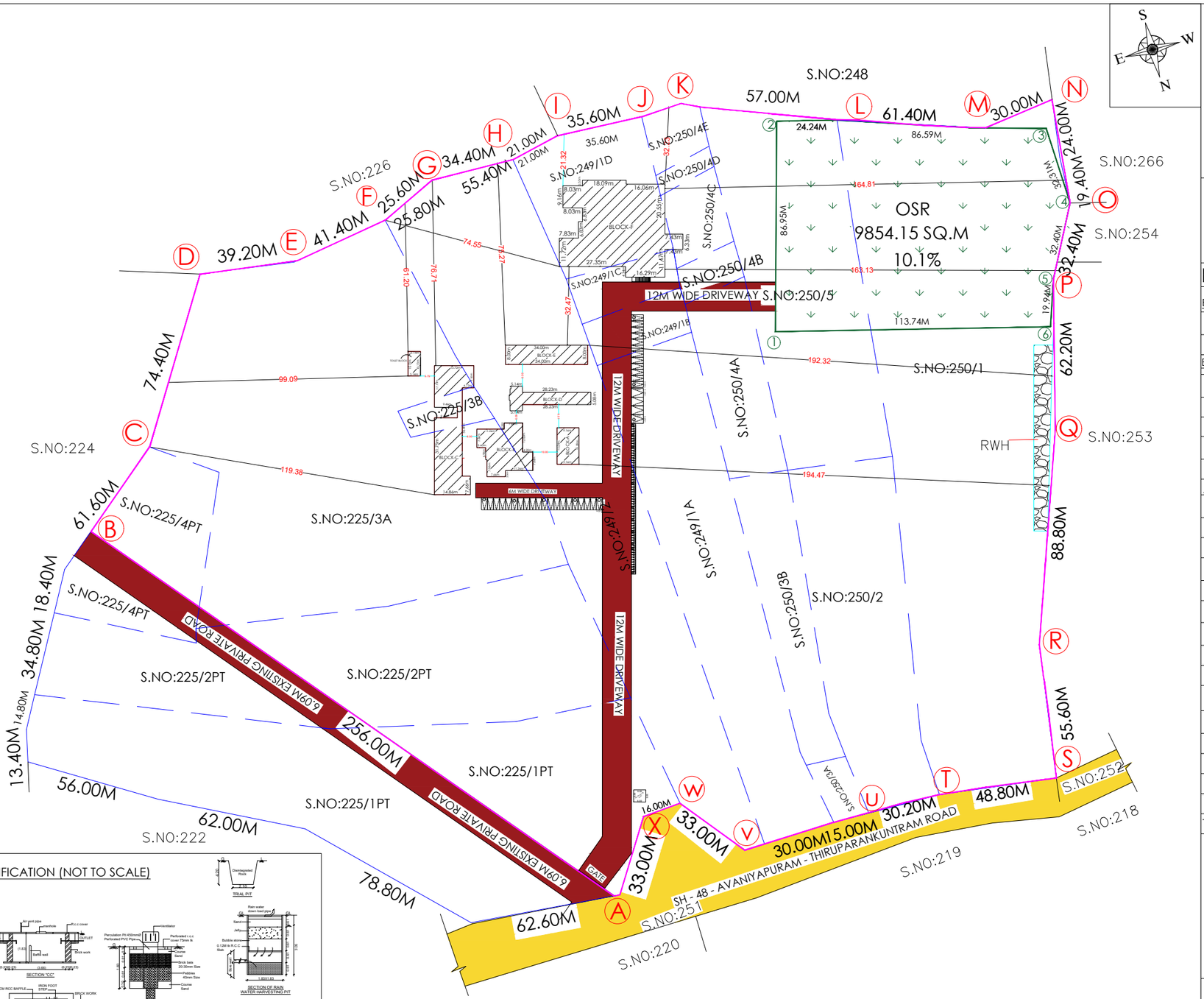
ARCHIETECT

T. KARTHIK, DCE.,BE.,
Licenced Structural Engineer
Grade - II
(MLPA) (Reg.No.008/2019)

STRUCTURAL ENGINEER

Er.N.VIJAY,B.E.,
Consulting Engineer & Register Engineer
MDTCP Registration No:RE:06/2023
Vishwanatha Nagar, K.Pudur
Madurai - 625007 Cell No:9843717943

REGISTERED ENGINEER




SITEPLAN SHOWING THE PROPOSED CONSTRUCTION OF A INSTITUTIONAL BUILDING IN S.NO.225/1PT, 225/2PT,3A,3B,4PT,249/1A,1B,1C,1D,2,250/1,2 3A,3B,4A,4B,4C,4D,4E,5 AT THIRUPPARANKUNDRAM VILLAGE MADURAI CORPORATION,MADURAI.

## AREA DETAILS

EXTENT AS PER LEASE DOCUMENT =97407.02 SQ.M
EXTENT AS PER PATTA =108350.00 SQ.M

## BUILTUP AREA DETAILS

EXISTING BLOCK -A

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 138.22 | - | 138.22 |

EXISTING BLOCK -B

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 333.94 | 24.30 | 358.24 |

EXISTING BLOCK -C

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 643.54 | - | 643.54 |

EXISTING BLOCK -D

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 173.93 | 21.82 | 195.75 |

EXISTING BLOCK -E

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 272.00 | - | 272.00 |

EXISTING TOILET BLOCK

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 52.04 | - | 52.04 |
| TOTAL EXISTING BUILTUP AREA | 1613.67 | 46.12 | 1659.79 |

PROPOSED BLOCK -F

| AREA DETAILS | FSI AREA SQ.M | NON FSI AREA SQ.M | TOTAL AREA SQ.M |
|---|---|---|---|
| GROUND FLOOR AREA | 1273.48 | 232.36 | 1505.84 |
| FIRST FLOOR AREA | 1273.48 | 232.36 | 1505.84 |
| SECOND FLOOR AREA | 1273.48 | 232.36 | 1505.84 |
| HEAD ROOM AREA | - | 65.65 | 65.65 |
| TOTAL PROPOSED BUILTUP AREA | 3820.44 | 762.73 | 4583.17 |

FSI =TOTAL EXISTING BUILTUP AREA+TOTAL PROPOSED BUILTUP AREA / SITE AREA

= 1613.67+3820.44 / 97407.02 = 5434.11 / 97407.02 = 0.05<2.00

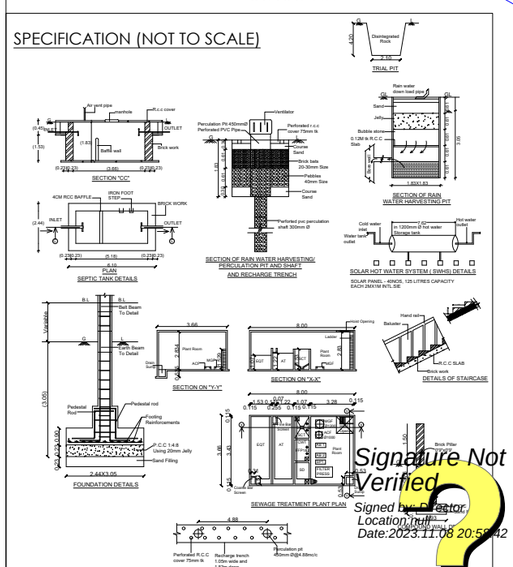
PLOT COVERAGE = 5434.11 / 97407.02 X 100 = 5.58%

OSR REQUIRED =9740.02 SQ.M (10.00%)
OSR PROVIDED =9854.15 SQ.M(10.10%)

PARKING DETAILS
CAR PARKING REQUIRED=31 NOS
CAR PARKING PROVIDED=28+(04 PH PARKING) NOS
TWO WHEELER REQUIRED = 61
TWO WHEELER PROVIDED = 61

REFERENCE
FMB BOUNDARY =
LEASE BOUNDARY =
EXISTING ROAD =
DRIVEWAY =
OSR =

SPECIFICATION (NOT TO SCALE)




Signature Not Verified
Signed by:Director
Location:null
Date:2023.11.08 20:55:42

APPLICANT

Signature Not Verified
Signed by:Assistant Director
Location:Madurai
Date:2023.11.16 19:57:01

For Manikam Ramaswami College of Arts & Sciences
Authorized Signatory

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