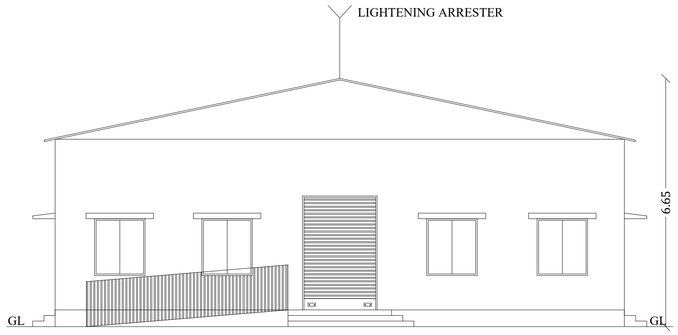
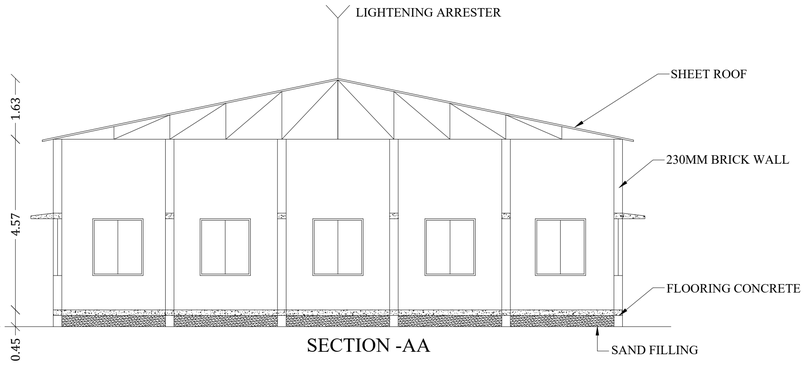
SHEET NO: 8

PLAN SHOWING THE PROPOSED CONSTRUCTION OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") INDUSTRIAL BUILDING IN S.NO:54/1A,56, 57/8A1A,57/8A2A,57/9A1,57/10A1,58/4C2, 58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.

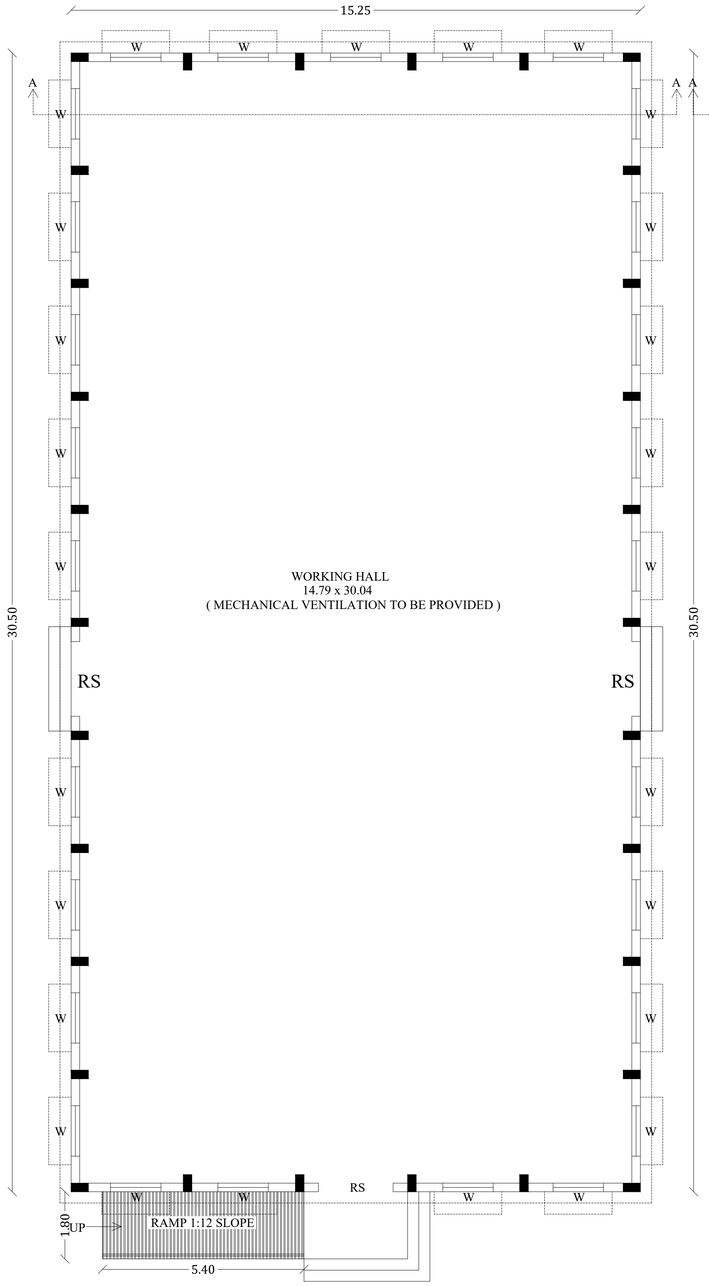
(SCALE-1:100)



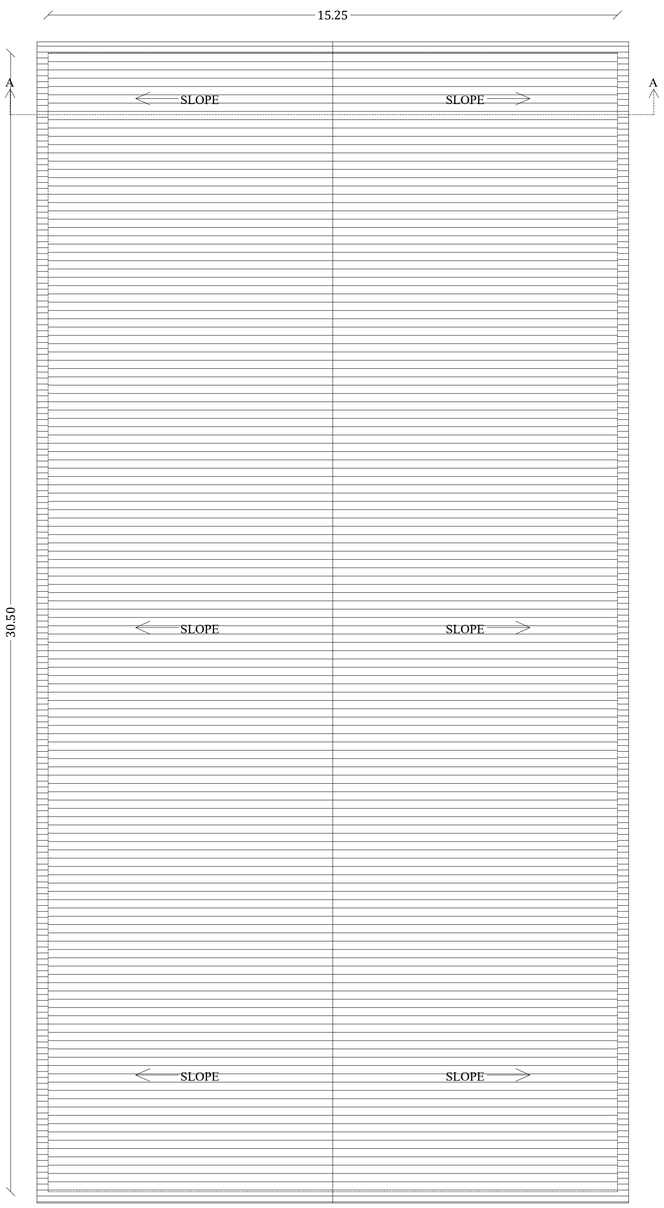

ELEVATION




SECTION -AA




GROUND FLOOR PLAN
( BLOCK -8 )




TERRACE FLOOR PLAN
( BLOCK -8 )

| JOINERY DETAILS | | |
|---|---|---|
| R.S | ROLLING SHUTTER | 2.00 x 3.05 |
| W | WINDOW | 1.35 x 1.52 |

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.I.V.,D.Litt(USA)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No: RE/GR-II/19/05/066 Dt: 07.05.2019)
(MLPA Regn No: RE/914/2019(Gr.II) Dt:05.09.2019)
GEOMATRIX CONSULTANCY (Regn No: 330242233482E
No.22, Thomas Street, Narimedu,
Madurai-625002. Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

ARCHITECT

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.I.V.,D.Litt(USA)
Registered Structural Engineer Grade - II/ Chartered Engineer
(Regn No.CMDA/SE/GR - II/19/04/067)
(Regn No.MLPA/SE 005/2019/GR - II/05/09/2019)
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002. Ph: 7598031360,7708758598
Email geomatrixconsultancy@gmail.com

STRUCTURAL ENGINEER

For Fenner Conveyor Belting Pvt. Ltd.
Authorised Signatory

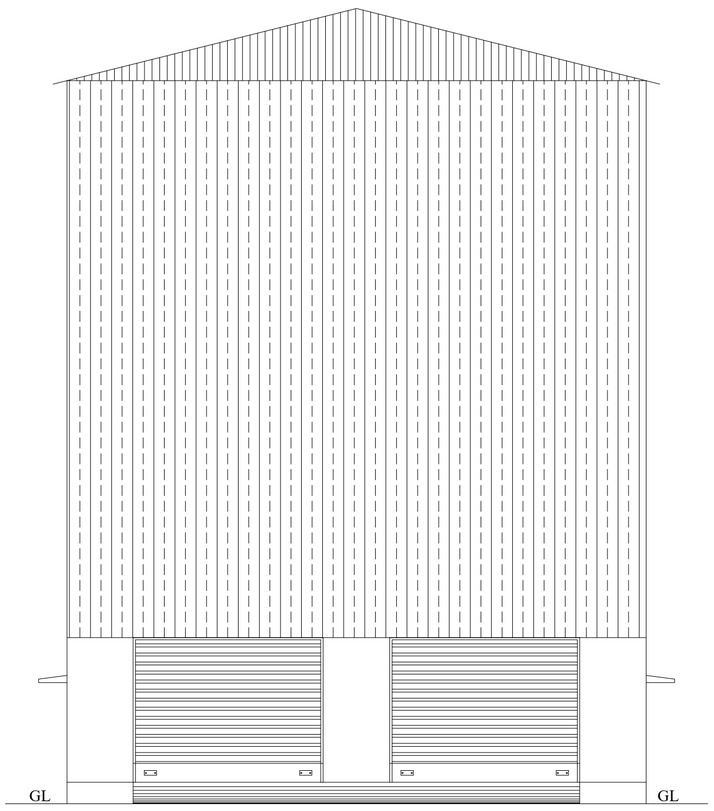
APPLICANT

Er. T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Amma Mess
Tallakulam, Madurai - 2.
Ph: 8220044943 9786948414

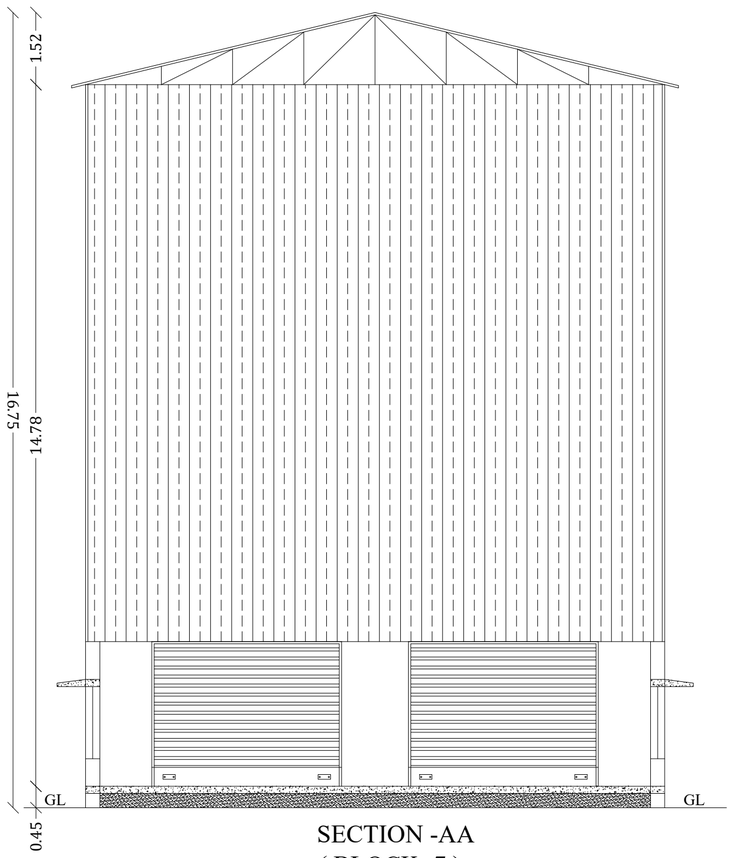
ENGINEER

PLAN SHOWING THE PROPOSED CONSTRUCTION OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") INDUSTRIAL BUILDING IN S.NO:54/1A,56, 57/8A1A,57/8A2A,57/9A1,57/10A1,58/4C2, 58/4D,58/6A,58/6B,AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.

(SCALE-1:100)




ELEVATION
( BLOCK -7 )



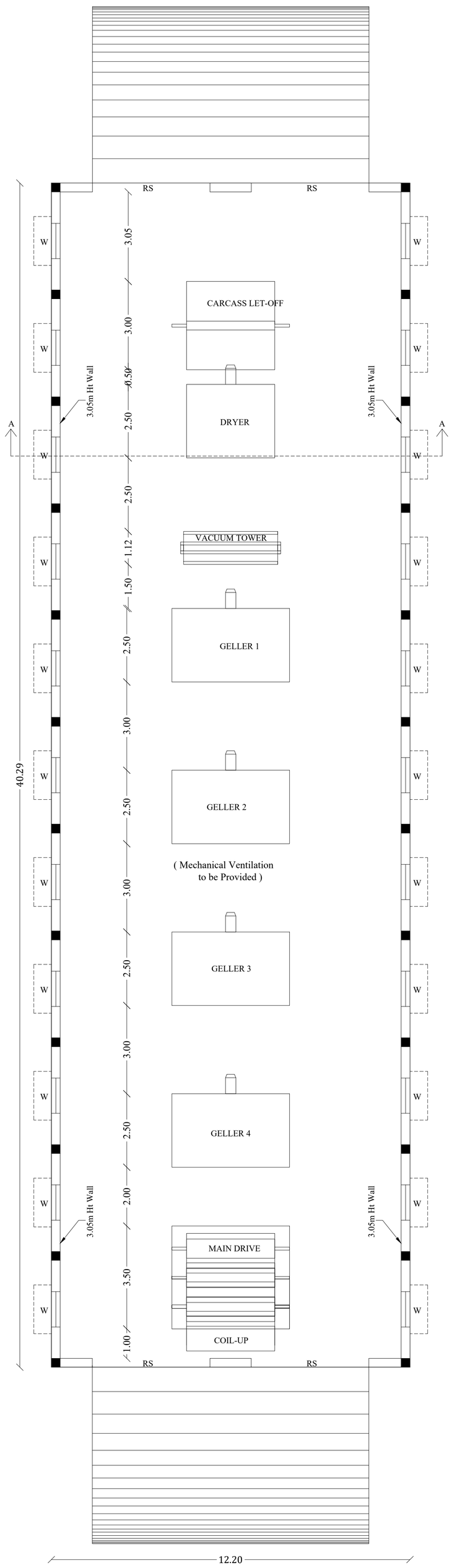

SECTION -AA
( BLOCK -7 )

JOINERY DETAILS

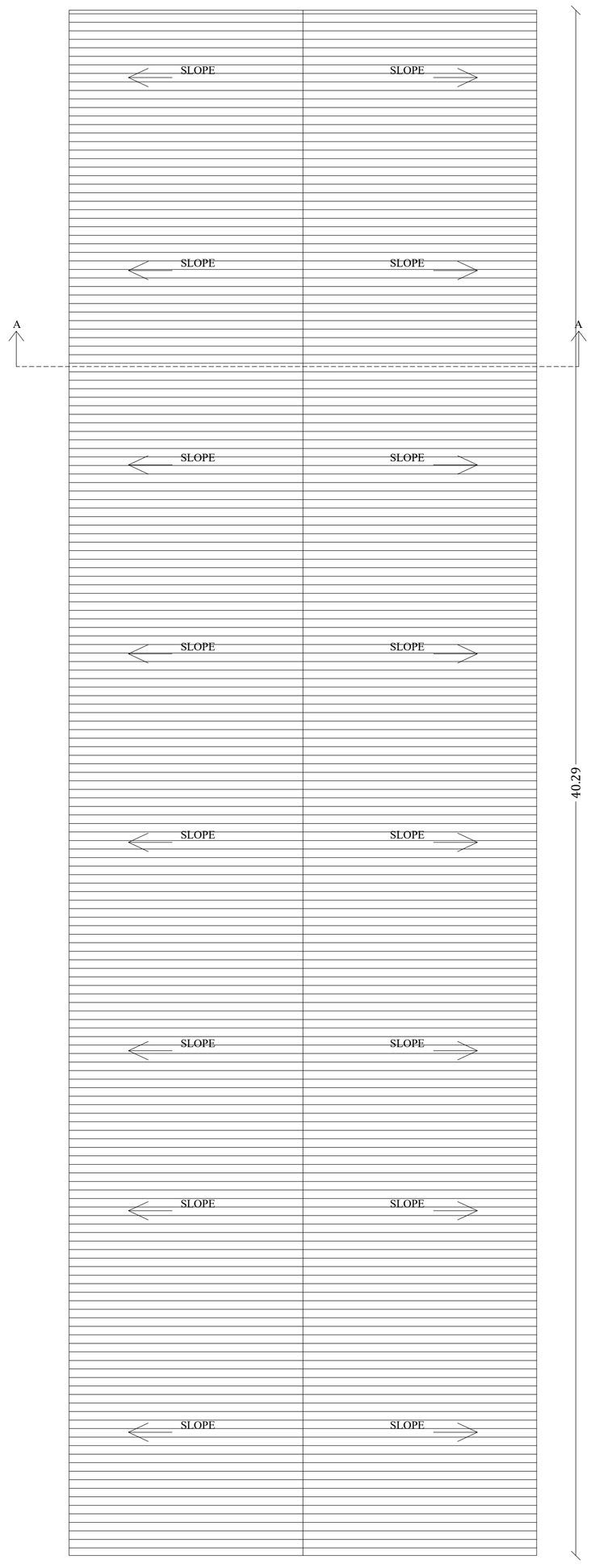
| | | |
|---|---|---|
| R.S | ROLLING SHUTTER | 4.00 x 3.05 |
| W | WINDOW | 1.20 x 1.52 |

HP / MACHINERY DETAILS

| S.NO | NAME OF THE MACHINE | NOS | EACH HP | TOTAL HP |
|---|---|---|---|---|
| 1 | CARCASS LET-OFF | 1 | 5.00 | 5.00 |
| 2 | DRYER | 1 | 1.00 | 1.00 |
| 3 | VACUUM TOWER | 1 | 2.00 | 2.00 |
| 4 | GELLER | 4 | 22.50 | 90.00 |
| 5 | MAIN DRIVE | 1 | 5.00 | 5.00 |
| | TOTAL HP | | 35.50 | 103.00 |




GROUND FLOOR PLAN
( BLOCK -7 )




TERRACE FLOOR PLAN
( BLOCK -7 )

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.I.V.,D.Litt(USA)
Registered Structural Engineer Grade - II/ Chartered Engineer
[Regn No.CMDA/SE/GR - II/19/04/067]
[Regn No.MLPA/SE 005/2019/GR - II/05/09/2019]
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002, Ph: 7598031360,7708758598
Email geomatrixconsultancy@gmail.com

STRUCTURAL ENGINEER

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.I.V.,D.Litt(USA)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No: RE/GR-II/19/05/060 Dt: 07.05.2019)
(MLPA Regn No: RE/014/2019(Gr.II) Dt.05.09.2019)
GEOMATRIX CONSULTANCY (Regn No: 330242233482E
No.22, Thomas Street, Narimedu,
Madurai-625002. Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

ARCHITECT

For Fenner Conveyor Belting Pvt. Ltd.
Authorised Signatory

APPLICANT

Er. T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Amma Mess
Tallakulam, Madurai - 2.
Ph: 8220044943 9786948414

ENGINEER

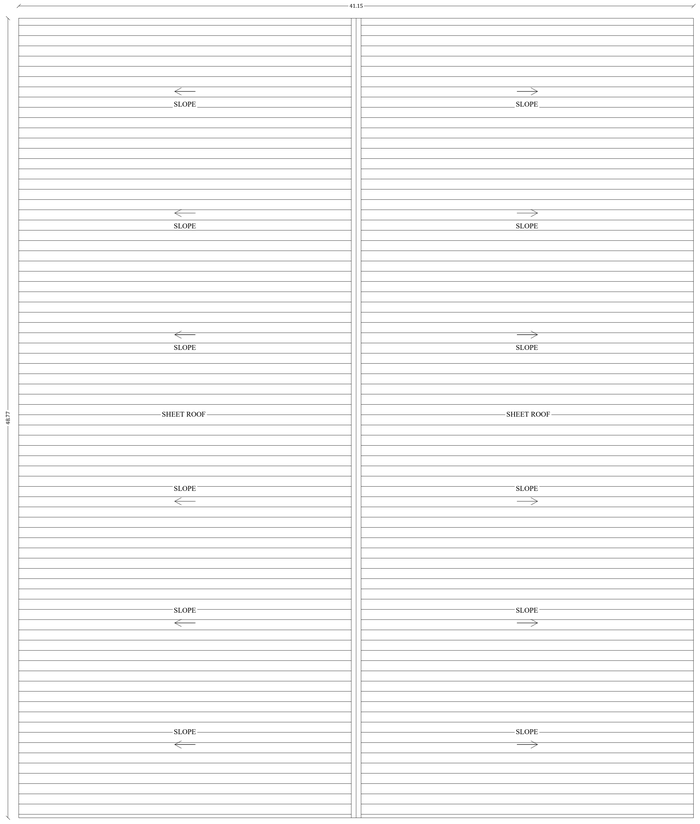
PLAN SHOWING THE EXISTING INDUSTRIAL BUILDING OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") IN S.NO:54/1A,56,57/8A1A,57/8A2A, 57/9A1,57/10A1,58/4C2,58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.
(SCALE-1:100)

## JOINERY DETAILS

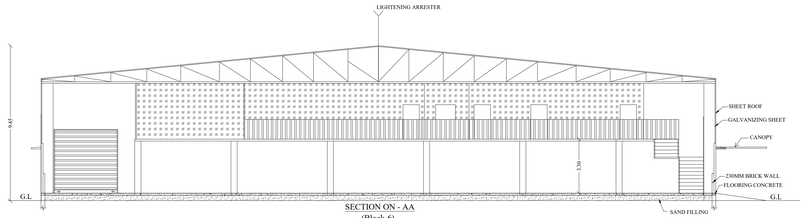
| | | |
|---|---|---|
| D | DOOR | 1.00 x 2.10 |
| R.S | ROLLING SHUTTER | 4.88 x 3.90 |
| R.S1 | ROLLING SHUTTER | 3.90 x 3.90 |
| W | WINDOW | 1.70 x 1.15 |

HP / MACHINERY DETAILS

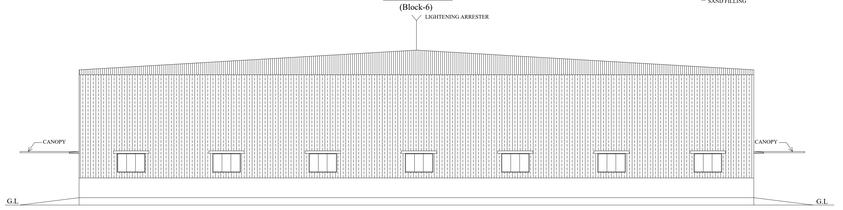
| S.NO | NAME OF THE MACHINE | NOS | EACH HP | TOTAL HP |
|---|---|---|---|---|
| 1 | RAPIER LOOMS | 2 | 229.00 | 458.00 |
| 2 | RAPIER LOOMS | 1 | 216.00 | 216.00 |
| 3 | WINDING LOOMS | 4 | 70.50 | 282.00 |
| 4 | GILBOS WINDING LOOMS | 2 | 19.50 | 39.00 |
| 5 | RITM TWISTER | 2 | 45.00 | 90.00 |
| 6 | CUTTER | 1 | 3.00 | 3.00 |
| 7 | UTM TESTING MACHINE | 1 | 3.00 | 3.00 |
| 8 | AIR COMPRESSOR | 2 | 50.00 | 100.00 |
| 9 | DRYER | 1 | 5.00 | 5.00 |
| | TOTAL HP | | | 1196.00 |



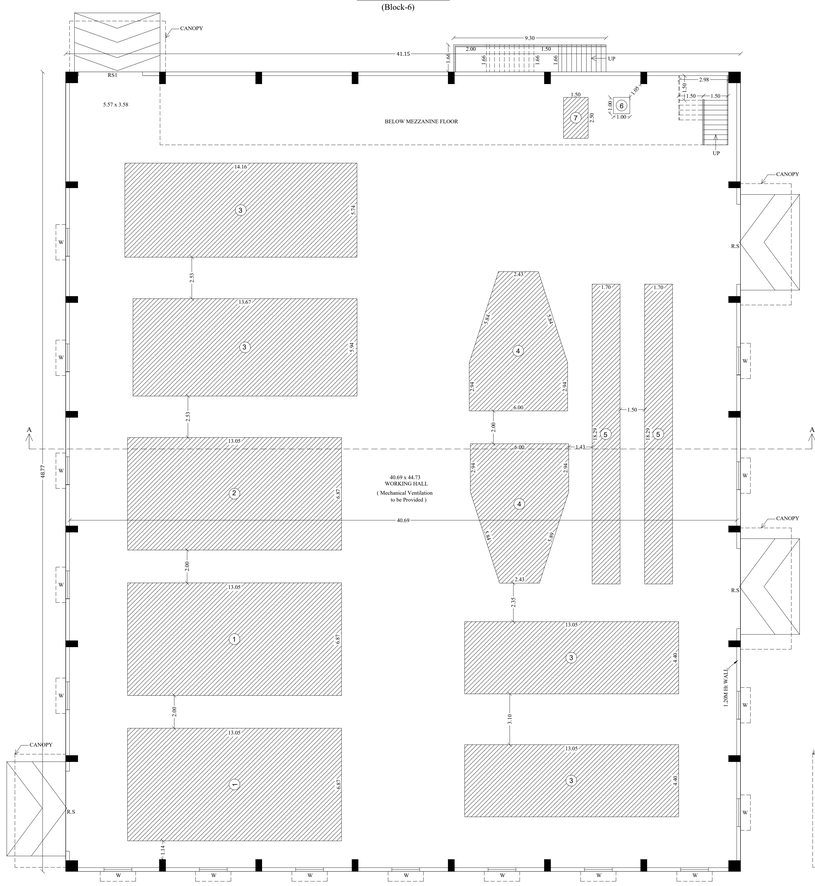

TERRACE FLOOR PLAN
(Block-6)



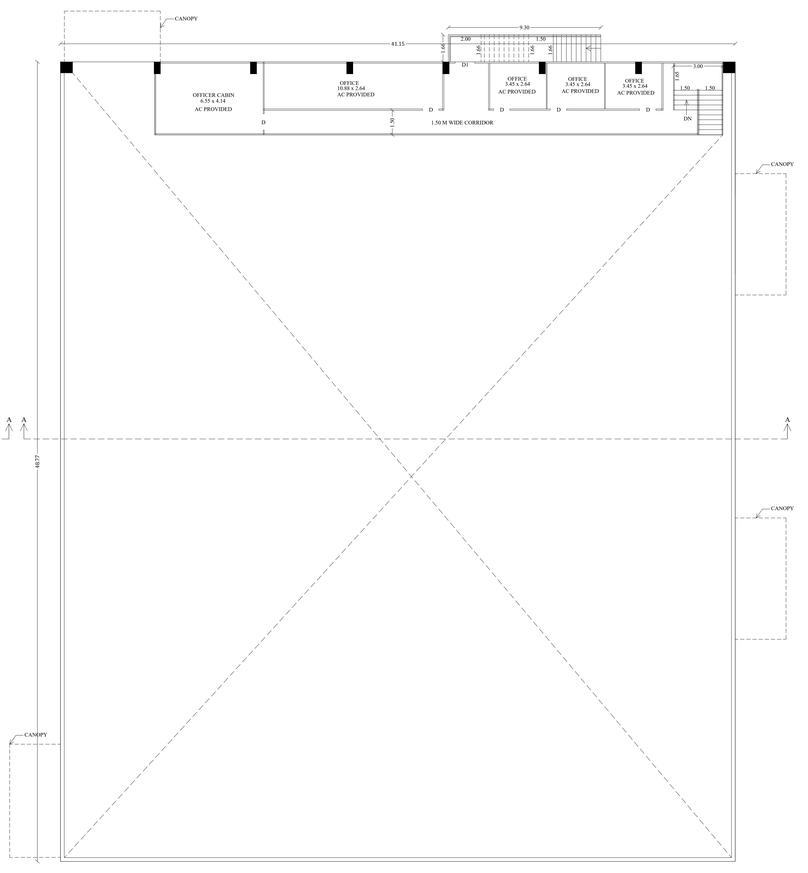

SECTION ON - AA
(Block-6)




ELEVATION
(Block-6)




GROUND FLOOR PLAN
(Block-6)




MEZZANINE FLOOR PLAN
(Block-6)

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.V.E.,(LONDON)
Registered Structural Engineer Grade - IV Chartered Engineer
[Regn No.CMDA/SE/GR - IV/09/09/671
Regn No.MR,PWSE 005/2019/GR - V/05/09/2019]
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002. Ph: 7598371368,7708758586
Email:geomatrixconsultancy@gmail.com

STRUCTURAL ENGINEER

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.V.E.,(LONDON)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No TE/GR-II/105/2008 Dr. 07.05.2019)
(WLPA Regn No TE/II/1429/WLPA-II/Dr.05.09.2019)
GEOMATRIX CONSULTANCY (Regn No: 33024233403E
No.22, Thomas Street,Narimedu,
Madurai-625002. Ph: 7598371368, 8453-280598
Email: geomatrixconsultancy@gmail.com

ARCHITECT

For Fenner Conveyor Belting Pvt. Ltd.

Authorised Signatory

APPLICANT

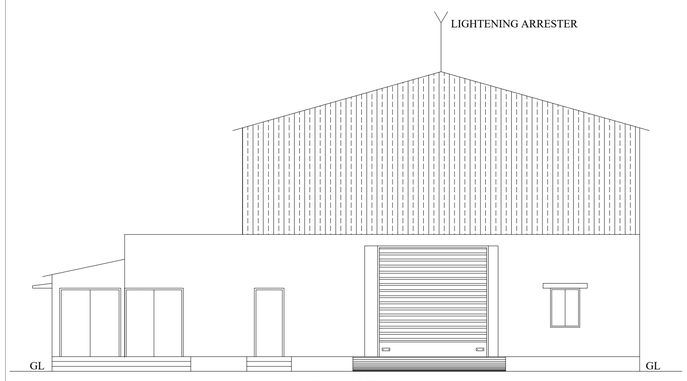
Er. T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Aanmu Meka
Tolgatham, Madurai - 2.
PH: 8220044943 9786548414

ENGINEER

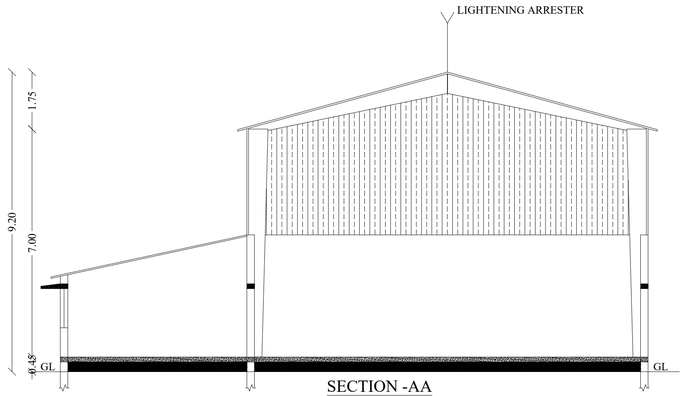
SHEET NO:5

PLAN SHOWING THE EXISTING INDUSTRIAL BUILDING OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") IN S.NO:54/1A,56,57/8A1A,57/8A2A, 57/9A1,57/10A1,58/4C2,58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.

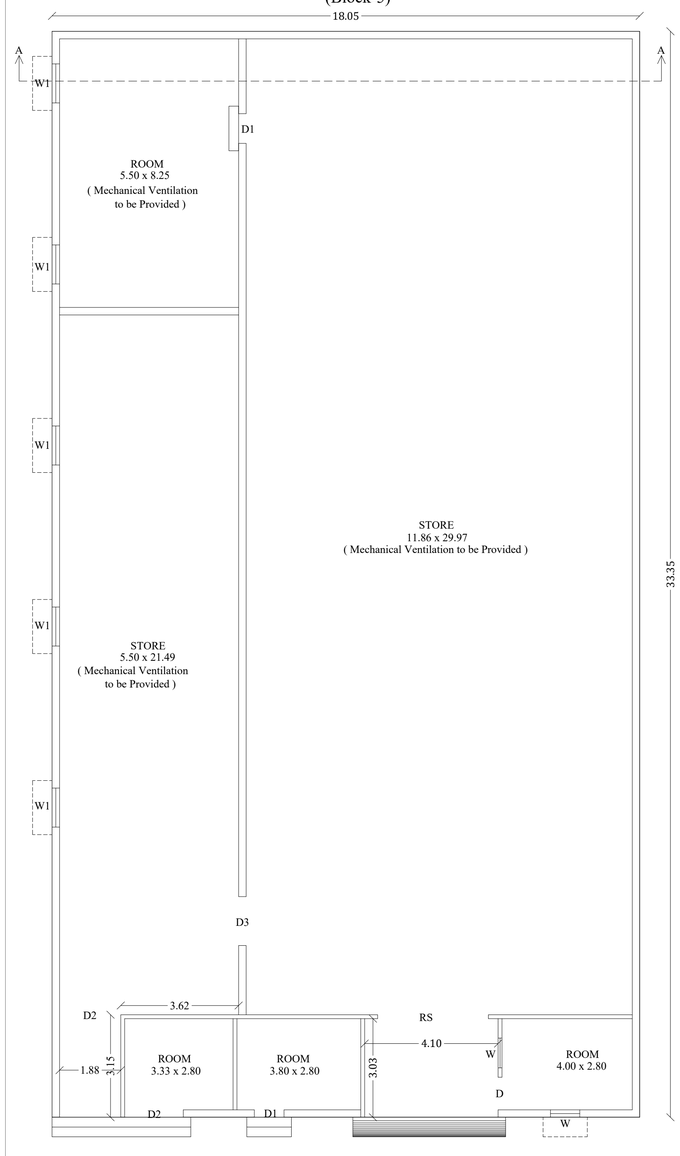
(SCALE-1:100)



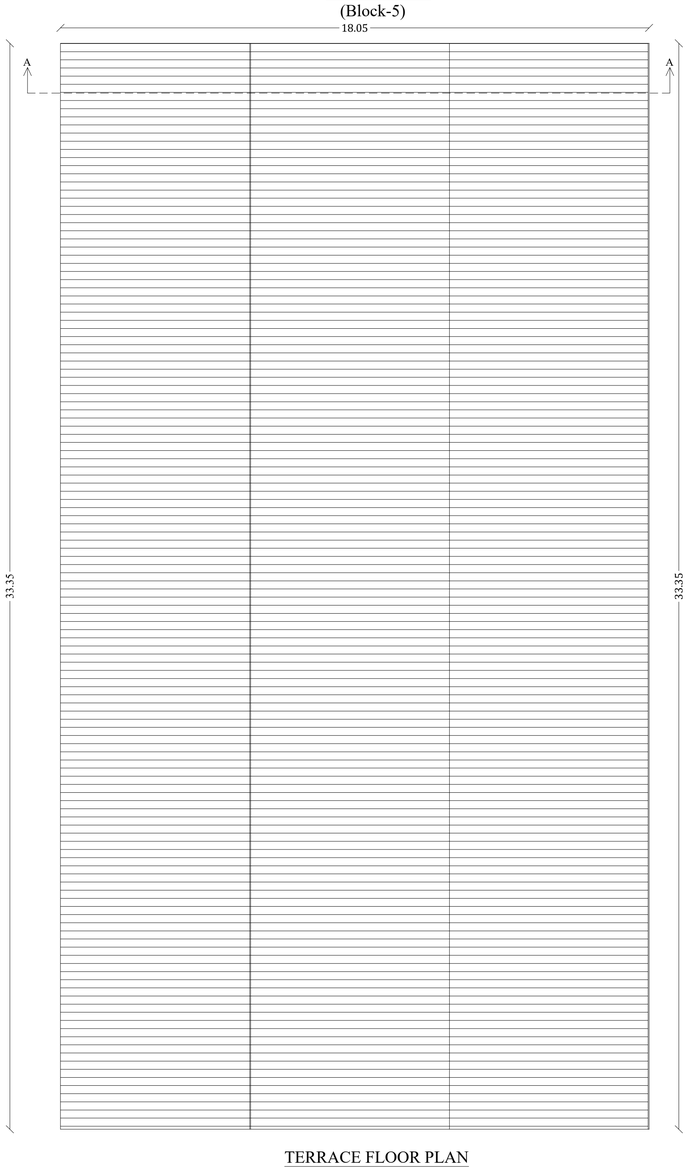

ELEVATION
(Block-5)




SECTION -AA
(Block-5)




GROUND FLOOR PLAN
(Block-5)




TERRACE FLOOR PLAN
(Block-5)

JOINERY DETAILS

| | | |
|---|---|---|
| R.S | ROLLING SHUTTER | 3.40 x 3.40 |
| D | DOOR | 1.00 x 2.10 |
| D1 | DOOR | 0.91 x 2.10 |
| D2 | DOOR | 1.80 x 2.10 |
| D3 | DOOR | 1.50 x 2.10 |
| W | WINDOW | 0.90 x 1.20 |
| W1 | WINDOW | 1.20 x 1.20 |

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.I.V.D.I.(USA)
Registered Structural Engineer Grade - III Chartered Engineer
(Regn No.CMDA/SE/GR - III/19/04/067)
Regn No.MLPA/SE 005/2019/GR - III/05/09/2019]
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002. Ph: 7598031360,7708758598
Email geomatrixconsultancy@gmail.com

STRUCTURAL
ENGINEER

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.I.V.D.I.(USA)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No: RE/GR-II/19/05060 Dt: 07.05.2019)
(MLPA Regn No. RE/014/2019(Gr.II) Dt.05.09.2019)
GEOMATRIX CONSULTANCY (Regn No: 330242233482E
No.22, Thomas Street, Narimedu,
Madurai-625002. Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

ARCHITECT

For Fenner Conveyor Belting Pvt. Ltd.
Authorised Signatory

APPLICANT

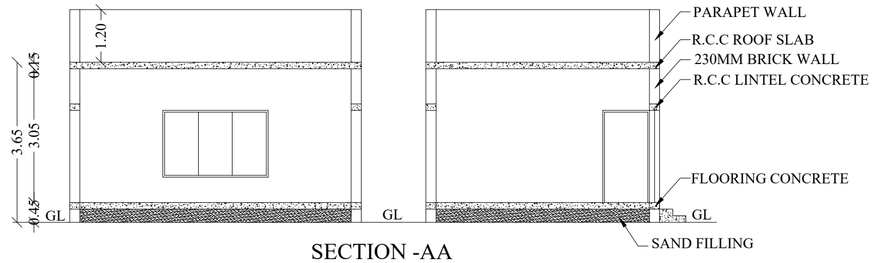
Er. T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Amma Mess
Tallakulam, Madurai - 2.
Ph: 8220044943 9786948414

ENGINEER

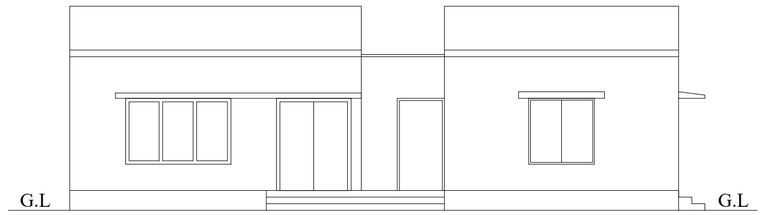
SHEET NO:4

PLAN SHOWING THE EXISTING AND ADDITIONAL PROPOSED CONSTRUCTION OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") INDUSTRIAL BUILDING IN S.NO:54/1A,56, 57/8A1A,57/8A2A,57/9A1,57/10A1,58/4C2, 58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.

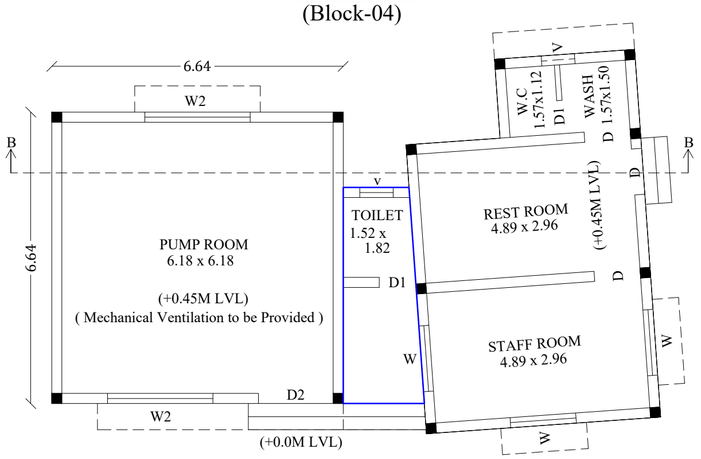
(SCALE-1:100)



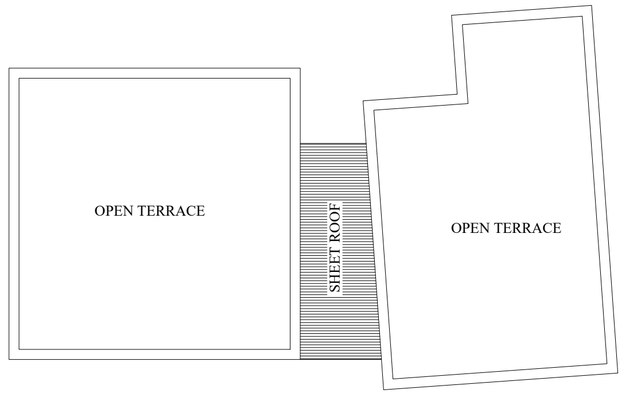

SECTION -AA
(Block-04)




ELEVATION
(Block-04)




GROUND FLOOR PLAN
(Block-04)

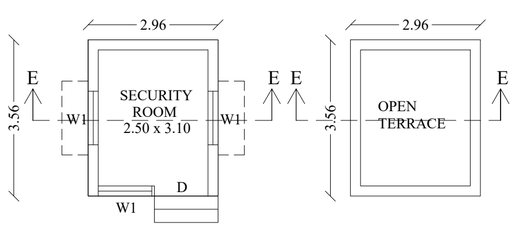



TERRACE FLOOR PLAN
(Block-04)

JOINERY DETAILS

| | | |
|---|---|---|
| D | DOOR | 1.05 x 2.10 |
| D1 | DOOR | 0.76 x 2.10 |
| D2 | DOOR | 1.70 x 2.10 |
| D3 | DOOR | 1.22 x 1.50 |
| G.G | GRILL GATE | 1.22 x 1.50 |
| W | WINDOW | 1.50 x 1.50 |
| W1 | WINDOW | 1.22 x 1.22 |
| W2 | WINDOW | 2.40 x 1.50 |
| V | VENTILATOR | 0.76 x 0.60 |
| V1 | VENTILATOR | 1.00 x 0.60 |

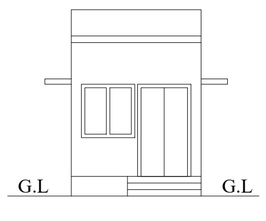
REFERENCE:
PROPOSED AREA - ——



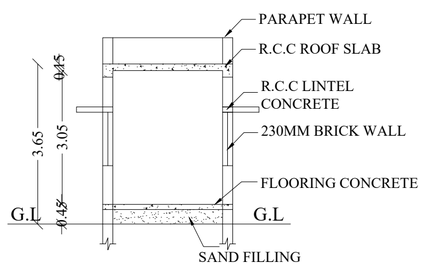

GROUND FLOOR PLAN
(Block-9)




TERRACE FLOOR PLAN
(Block-9)




ELEVATION
(Block-9)




SECTION ON - AA
(Block-9)

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.I.V.,D.Lit(USA)
Registered Structural Engineer Grade - II/ Chartered Engineer
[Regn No.CMDA/SE/GR - II/19/04/067]
[Regn No.MLPA/SE 005/2019/GR - II/05/09/2019]
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002. Ph: 7598031360,7708758598
Email:geomatrixconsultancy@gmail.com

STRUCTURAL
ENGINEER

For Fenner Conveyor Belting Pvt. Ltd.
Authorised Signatory

APPLICANT

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.I.V.,D.Lit(USA)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No: RE/GR-II/19/05/060 Dt: 07.05.2019)
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GEOMATRIX CONSULTANCY (Regn No: 330242233482E
No.22, Thomas Street, Narimedu,
Madurai-625002 Ph: 7598031360, 0452-2985566
Email: geomatrixconsultancy@gmail.com

ARCHITECT

Er.T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Amma Mess
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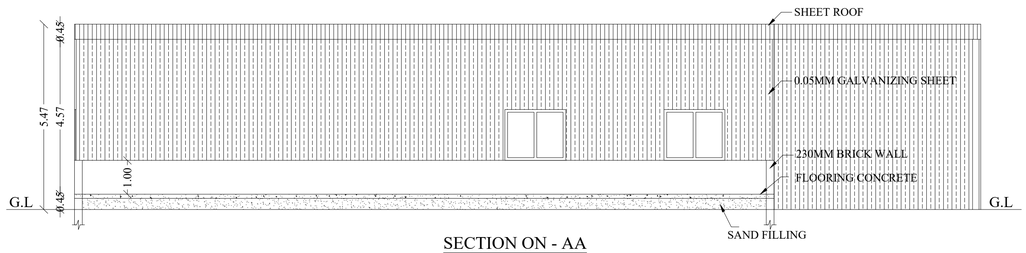
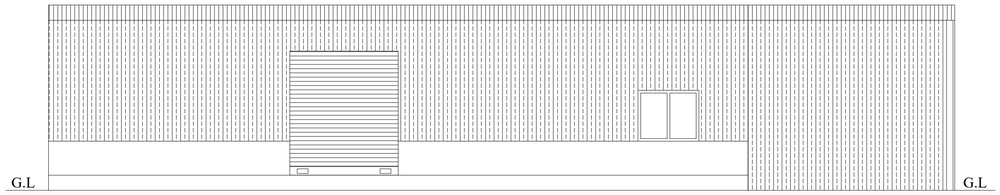
Ph: 8220044943 9786948414

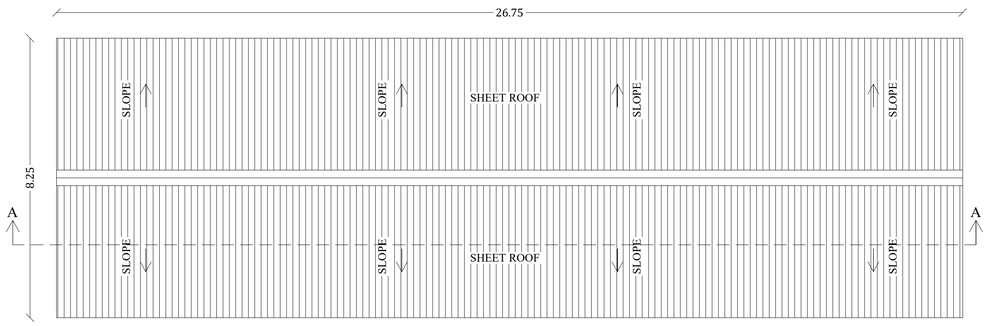
ENGINEER



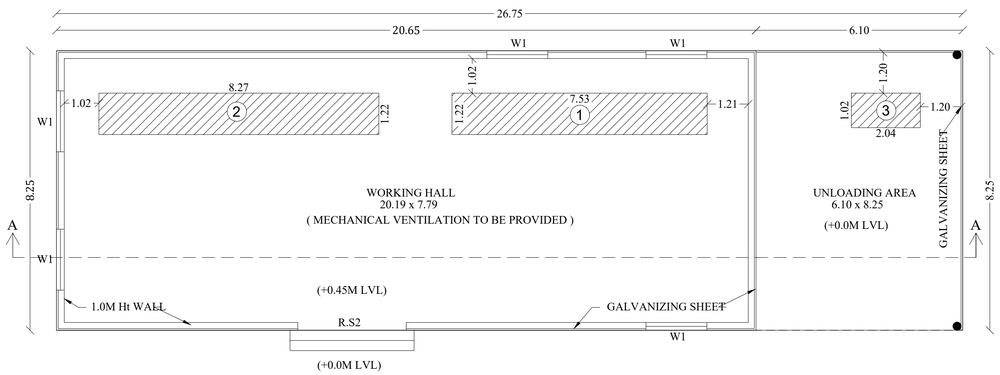

SECTION ON - AA
(Block-02)



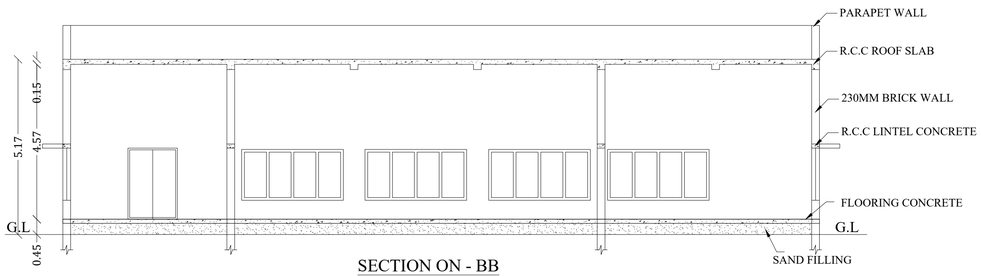

ELEVATION
(Block-02)



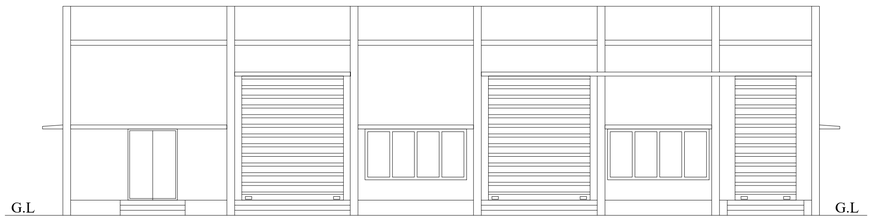

TERRACE FLOOR PLAN
(Block-02)



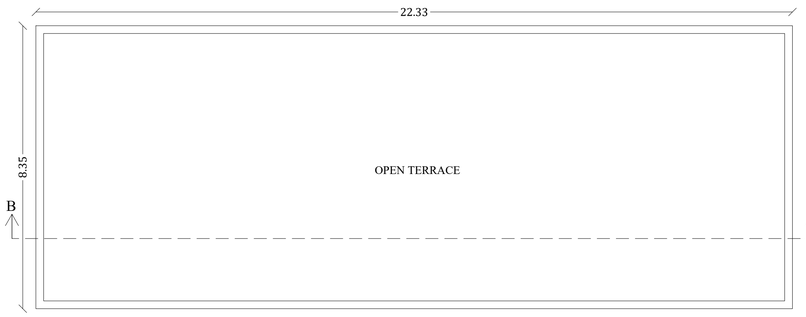

GROUND FLOOR PLAN
(Block-02)



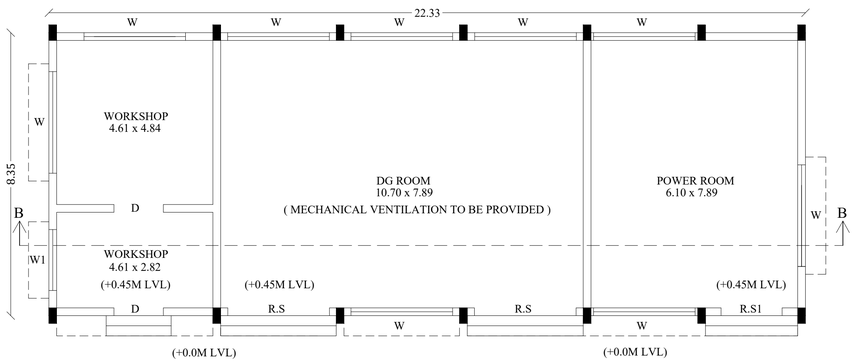

SECTION ON - BB
(Block-03)




ELEVATION
(Block-03)




TERRACE FLOOR PLAN
(Block-03)




GROUND FLOOR PLAN
(Block-03)

SHEET NO: 3

PLAN SHOWING THE EXISTING INDUSTRIAL BUILDING OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") IN S.NO:54/1A,56,57/8A1A,57/8A2A, 57/9A1,57/10A1,58/4C2,58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.

(SCALE-1:100)

JOINERY DETAILS

| | | |
|---|---|---|
| D | DOOR | 1.46 x 2.10 |
| R.S | ROLLING SHUTTER | 3.00 x 3.66 |
| R.S | ROLLING SHUTTER | 1.80 x 3.66 |
| W | WINDOW | 3.00 x 1.50 |
| W1 | WINDOW | 1.80 x 1.50 |

HP / MACHINERY DETAILS

| S.NO | NAME OF THE MACHINE | NOS | EACH HP | TOTAL HP |
|---|---|---|---|---|
| 1 | TASLAN MACHINE | 1 | 53.00 | 53.00 |
| 2 | WINDING MACHINE | 1 | 12.00 | 12.00 |
| 3 | AIR COMPRESSOR | 1 | 60.00 | 60.00 |
| TOTAL HP | | | 125.00 | 125.00 |

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.I.V.,D.Lit(USA)
Registered Structural Engineer Grade - IV/ Chartered Engineer
[Regn No.CMDA/S.E/GR - IV/19/04/067]
[Regn No.MLPA/SE 005/2019/GR - IV/05/09/2019]
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002. Ph: 7598031360,7708758598
Email geomatrixconsultancy@gmail.com

STRUCTURAL ENGINEER

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.I.V.,D.Lit(USA)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No: RE/GR-II/19/05/060 Dt: 07.05.2019)
(MLPA Regn No: RE/014/2019/Gr.II/ Dt.05.09.2019)
GEOMATRIX CONSULTANCY (Regn No: 330242233482E
No.22, Thomas Street, Narimedu,
Madurai-625002. Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

ARCHITECT

For Fenner Conveyor Belting Pvt. Ltd.
Authorised Signatory

APPLICANT

Er. T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Amma Mess
Tallakulam, Madurai - 2.
Ph: 8220044943, 9786948414

ENGINEER

# PLAN SHOWING THE EXISTING INDUSTRIAL BUILDING OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING ORANGE CATEGORY ") IN S.NO:54/1A,56,57/8A1A,57/8A2A, 57/9A1,57/10A1,58/4C2,58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT. (SCALE-1:100)

## JOINERY DETAILS

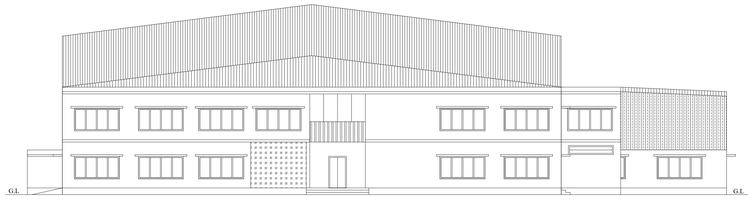
| | | |
|---|---|---|
| D | DOOR | 1.20 x 2.10 |
| D1 | DOOR | 1.00 x 2.10 |
| D2 | DOOR | 0.76 x 2.10 |
| R.S | ROLLING SHUTTER | 4.00 x 4.57 |
| R.S1 | ROLLING SHUTTER | 2.83 x 3.66 |
| O | OPEN | 4.00 x 2.10 |
| O1 | OPEN | 0.76 x 2.10 |
| W | WINDOW | 3.00 x 1.50 |
| V | VENTILATOR | 3.00 x 0.60 |

EXISTING BUILDING - APPROVED

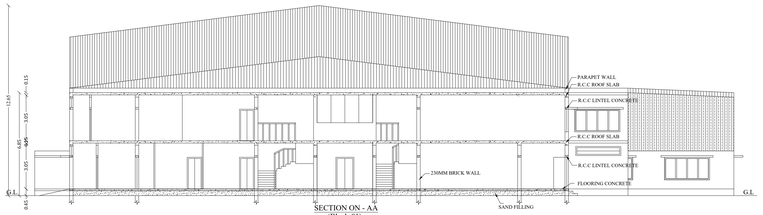
EXISTING BUILDING - UN APPROVED

## HP / MACHINERY DETAILS

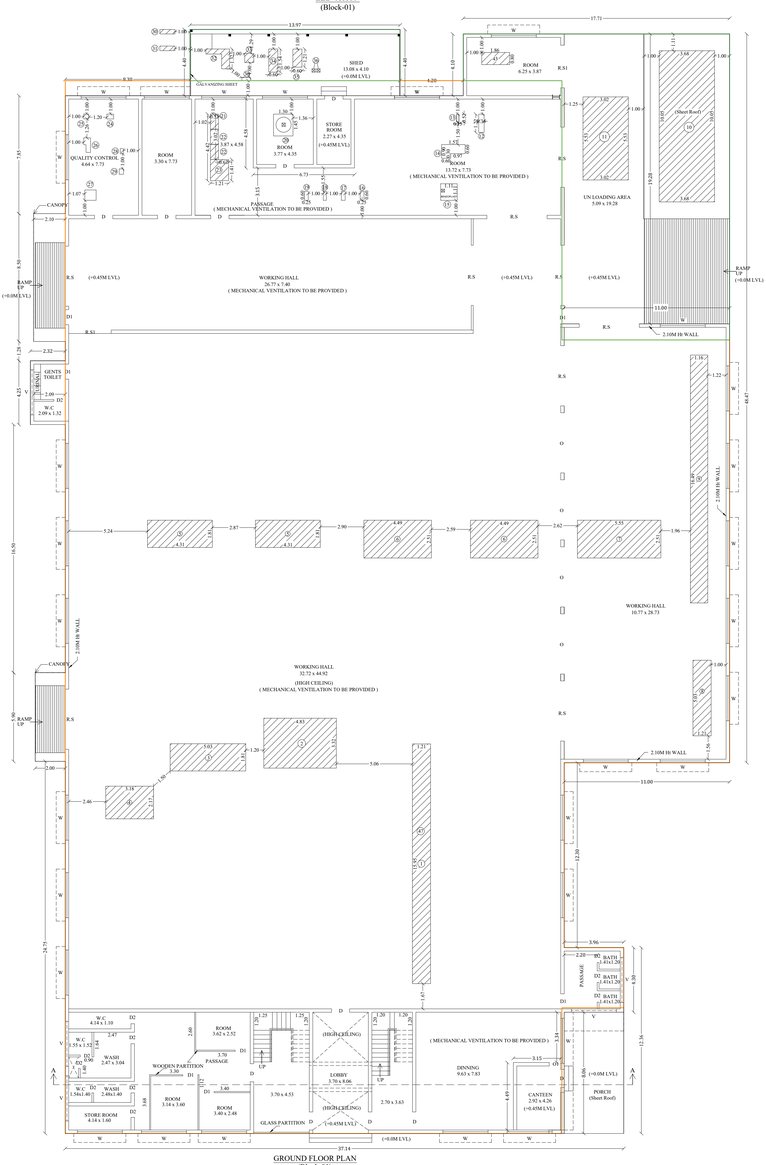
| S.NO | NAME OF THE MACHINE | NOS | EACH HP | TOTAL HP |
|---|---|---|---|---|
| 1 | DOUBLING AND TWISTING MACHINE | 1 | 60.50 | 60.50 |
| 2 | RABATEX BEAMING MACHINE | 1 | 154.00 | 154.00 |
| 3 | HACOBBA BEAMING MACHINE | 1 | 19.50 | 19.50 |
| 4 | RAPIER LOOM | 1 | 15.00 | 15.00 |
| 5 | RAPIER LOOM | 2 | 20.00 | 40.00 |
| 6 | RAPIER LOOM | 2 | 71.20 | 142.40 |
| 7 | RAPIER LOOM | 1 | 53.50 | 53.50 |
| 8 | WINDING MACHINE | 1 | 4.00 | 4.00 |
| 9 | TFO MACHINE | 1 | 31.75 | 31.75 |
| 10 | COILING MACHINE | 1 | 25.00 | 25.00 |
| 11 | COILING MACHINE | 1 | 15.00 | 15.00 |
| 12 | VACCUM PUMP | 1 | 15.00 | 15.00 |
| 13 | OVER FLOW OIL PUMP | 1 | 1.00 | 1.00 |
| 14 | VACUUM PUMP FOR EMULSIFIER | 1 | 15.00 | 15.00 |
| 15 | STIRRER MOTOR | 1 | 0.50 | 0.50 |
| 16 | ANTISTATIC PUMP | 1 | 5.00 | 5.00 |
| 17 | LASTAB PUMP | 1 | 5.00 | 5.00 |
| 18 | NAYAPLAST PUMP | 1 | 3.00 | 3.00 |
| 19 | TCP - 40 PUMP | 1 | 5.00 | 5.00 |
| 20 | RESORCINOL TANK WITH STIRRER | 1 | 13.00 | 13.00 |
| 21 | VACUUM PUMP | 1 | 15.00 | 15.00 |
| 22 | VACCUM PUMP | 2 | 10.00 | 20.00 |
| 23 | SAMPLE CUTTER | 1 | 5.00 | 5.00 |
| 24 | STIRRER | 1 | 0.25 | 0.25 |
| 25 | MUFFLE FURNACE | 1 | 3.00 | 3.00 |
| 26 | TENSILE TESTING MACHINE | 1 | 0.25 | 0.25 |
| 27 | YARN TENSILE TESTER | 1 | 0.25 | 0.25 |
| 28 | ELECTRICAL RESISTANCE TESTER | 1 | 1.30 | 1.30 |
| 29 | MELTING POINT APPARATUS | 1 | 0.60 | 0.60 |
| 30 | WATER PUMP | 2 | 3.00 | 6.00 |
| 31 | WATER PUMP | 1 | 5.00 | 5.00 |
| 32 | DRUM FRICTION TESTING MACHINE | 1 | 15.00 | 15.00 |
| 33 | DRYER | 1 | 0.50 | 0.50 |
| 34 | AIR COMPRESSOR | 1 | 24.10 | 24.10 |
| 35 | AIR COMPRESSOR | 1 | 15.00 | 15.00 |
| 36 | CHILLING PLANT CIRCULATION PUMP | 2 | 3.00 | 6.00 |
| 37 | UTM TESTING MACHINE | 1 | 2.00 | 2.00 |
| | TOTAL HP | | 635.20 | 742.40 |



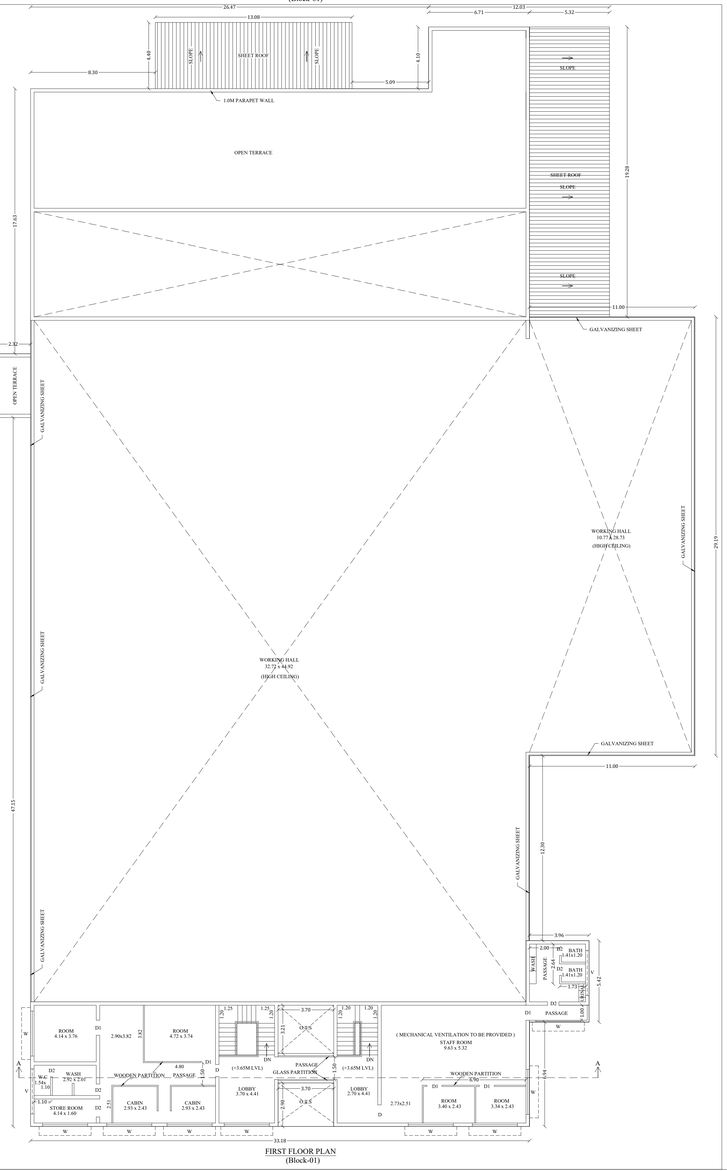

ELEVATION
(Block-01)



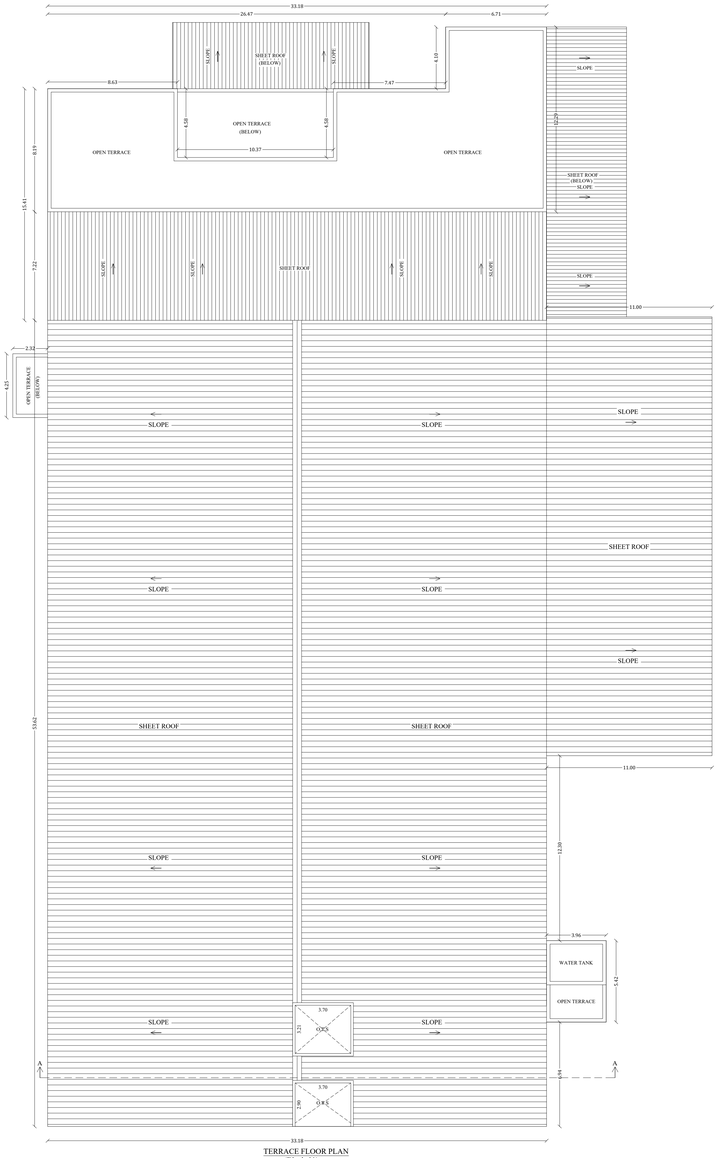

SECTION ON – AA
(Block-01)




GROUND FLOOR PLAN
(Block-01)




FIRST FLOOR PLAN
(Block-01)




TERRACE FLOOR PLAN
(Block-01)

STRUCTURAL ENGINEER

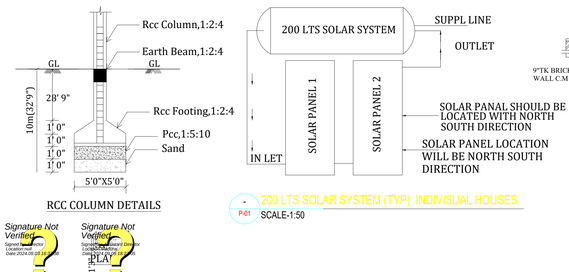
ARCHITECT

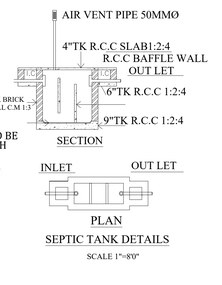
APPLICANT

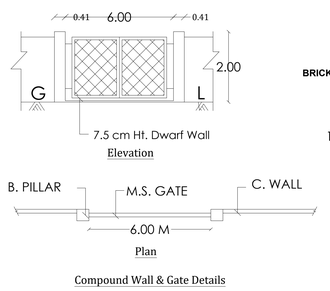
ENGINEER

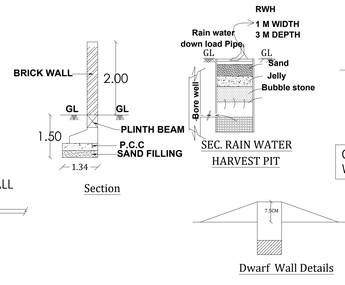
REFERENCE:

- SITE BOUNDARY -
- EXISTING ROAD -
- DRIVE WAY -
- PROPOSED BUILDING -
- EXISTING BUILDING - APPROVED
- EXISTING BUILDING - UN APPROVED
- O.S.R -




SHEET NO-1

SITE PLAN SHOWING THE EXISTING AND ADDITIONAL PROPOSED CONSTRUCTION OF ( FENNER CONVEYOR BELTING PVT. LTD " CONVEYOR BELTING " ORANGE CATEGORY ") INDUSTRIAL BUILDING IN S.NO:54/1A,56,57/8A1A, 57/8A2A,57/9A1,57/10A1,58/4C2,58/4D,58/6A,58/6B, AT NAGARI VILLAGE, VADIPATTI TALUK, MADURAI DISTRICT.

( SCALE 1:400 )

AS PER PATTA & DOCUMENT AREA - 29245.00 SQ.M
AS PER FMB AREA - 29415.88 SQ.M
AS PER SITE AREA - 29338.67 SQ.M

EXISTING BUILDING APPROVED AREA DETAILS

( APPROVED NO: 9A/2003 TO 9H/2003 )

| Description | NON FSI SQ.M | FSI SQ.M | TOTAL AREA |
|---|---|---|---|
| ( Block -1 ) Ground floor | | 2651.20 | 2651.20 |
| ( Block -1 ) First floor | | 274.89 | 274.89 |
| Total Area | | 2926.09 | 2926.09 |

EXISTING BUILDING AREA DETAILS

| Description | NON FSI SQ.M | FSI SQ.M | TOTAL AREA |
|---|---|---|---|
| ( Block -1 ) Ground floor | | 362.32 | 362.32 |
| ( Block -2 ) Ground floor | | 220.69 | 220.69 |
| ( Block -3 ) Ground floor | | 186.46 | 186.46 |
| ( Block -4 ) Ground floor | | 93.41 | 93.41 |
| ( Block -5 ) Ground floor | | 601.97 | 601.97 |
| ( Block -6 ) Ground floor | | 2107.73 | 2107.73 |
| ( Block -6 ) First floor | | 154.13 | 154.13 |
| ( Block -9 ) Ground floor | | 10.54 | 10.54 |
| TOTAL AREA | | 3737.25 | 3737.25 |

PROPOSED BUILDING AREA DETAILS

| Description | NON FSI SQ.M | FSI SQ.M | TOTAL AREA |
|---|---|---|---|
| ( Block -7 ) Ground floor | | 491.59 | 491.59 |
| ( Block -8 ) Ground floor | | 465.12 | 465.12 |
| Total Area | | 956.71 | 956.71 |

TOTAL BUILDING AREA

| Description | NON FSI SQ.M | FSI SQ.M | TOTAL AREA |
|---|---|---|---|
| Existing Building Approved Area | | 2926.09 | 2926.09 |
| Existing Building Area | | 3737.25 | 3737.25 |
| Proposed Building Area | | 956.71 | 956.71 |
| Total Area | | 7620.05 | 7620.05 |

FLOOR SPACE INDEX = $\frac{7620.05}{29245.00}$ = 0.260

NO OF LORRY PARKING REQUIRED - 16
NO OF LORRY PARKING PROVIDED - 20
NO OF TWO WHEELER PARKING REQUIRED - 153
NO OF TWO WHEELER PARKING PROVIDED - 153
Cycle Space (Area) REQUIRED - 153.00
Cycle Space (Area) PROVIDED - 153.00
CAR PARKING PROVIDED - 5

O.S.R AREA REQUIRED - 2924.50 SQ.M ( 10.00 % )
O.S.R AREA PROVIDED - 2949.80 SQ.M ( 10.08 % )

NO OF WORKERS
GENTS - 60 NO
LADIES - 60 NO
TOTAL - 120 NO

EXISTING TOTAL HP - 2063.40 HP
PROPOSED TOTAL HP - 103.00 HP

Er.K.GANAPATHI,B.E.,M.E.,F.I.E.,F.I.V.D.I.(USA)
Registered Structural Engineer Grade - II/ Chartered Engineer
[Regn No.CMDA/SE/GR - II/19/04/067]
[Regn No.MLPA/SE 005/2019/GR - II/05/09/2019]
GEOMATRIX CONSULTANCY
No.22, Thomas Street,Narimedu,
Madurai - 625 002. Ph: 7598031360,7708758598
Email geomatrixconsultancy@gmail.com

STRUCTURAL ENGINEER

For Fenner Conveyor Belting Pvt. Ltd.
Authorised Signatory

APPLICANT

Er.K.GANAPATHI, B.E.,M.E.,F.I.E.,F.I.V.D.I.(USA)
REGISTERED Engineer Grade-II / Chartered Engineer
(CMDA Regn No: RE/GR-II/19/05/060 Dt: 07.05.2019)
(MLPA Regn No: RE/014/2019(Gr-II) Dt:05.09.2019)
GEOMATRIX CONSULTANCY (Regn No: 330242234382E
No.22, Thomas Street, Narimedu,
Madurai-625002. Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

ARCHITECT

Er. T.BABU, B.E.,
PLAN CENTER
Registration No: RE 016/2019 (Grade.I)
No.25, South Street, Near Amma Mess
Tallakulam, Madurai - 2.
Ph: 8220044943 9786948414

ENGINEER