

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT (RED
Catagory-Petroleum,storage and transfer facility) IN
S.F.NO-131/2C,135 /2C, KALLAPALAYAM VILLAGE
PANCHAYAT,SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.



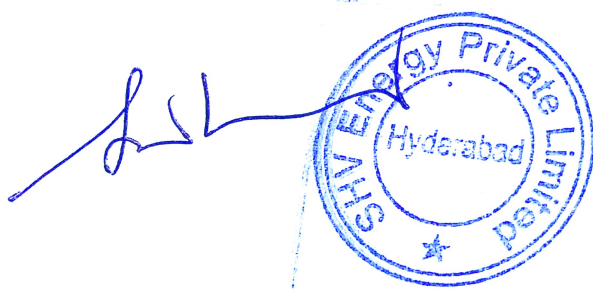
AREA DETAILS BLOCK-01

FIRE WATER PUMP HOUSE

Descriptions	Non FSI Area In sq.m	FSI Area In sq.m	Total Area In sq.m
Ground Floor	-----	280.00	280.00
Total	-----	280.00	280.00

*Mechanical ventilation provide where ever required

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

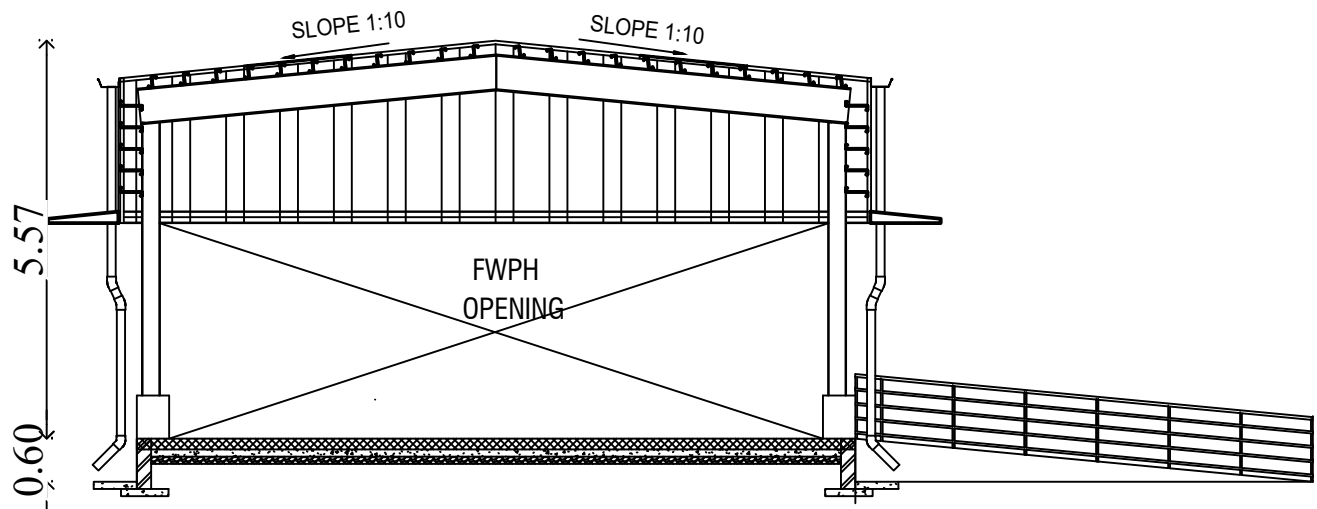
K.N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012 Ph: 0422-4950533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL ENGINEER

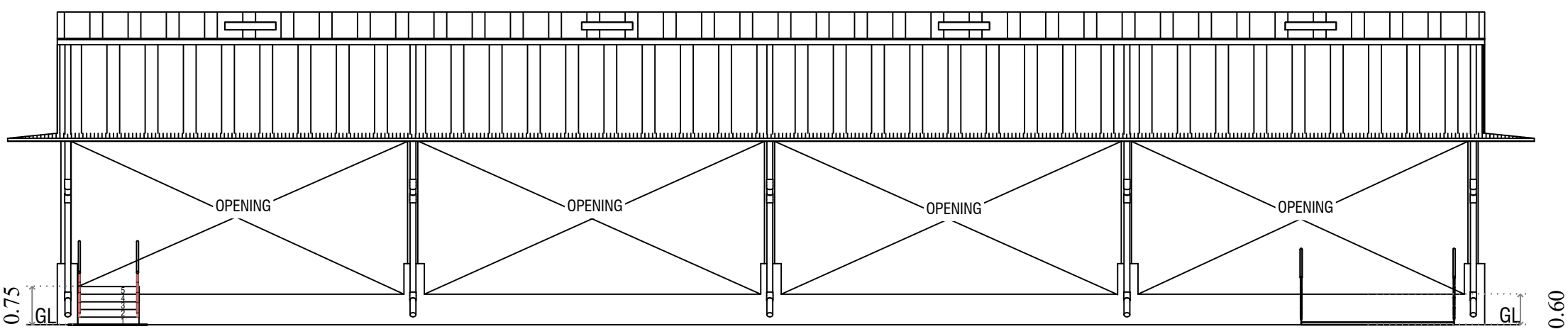
Thilak
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-1/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

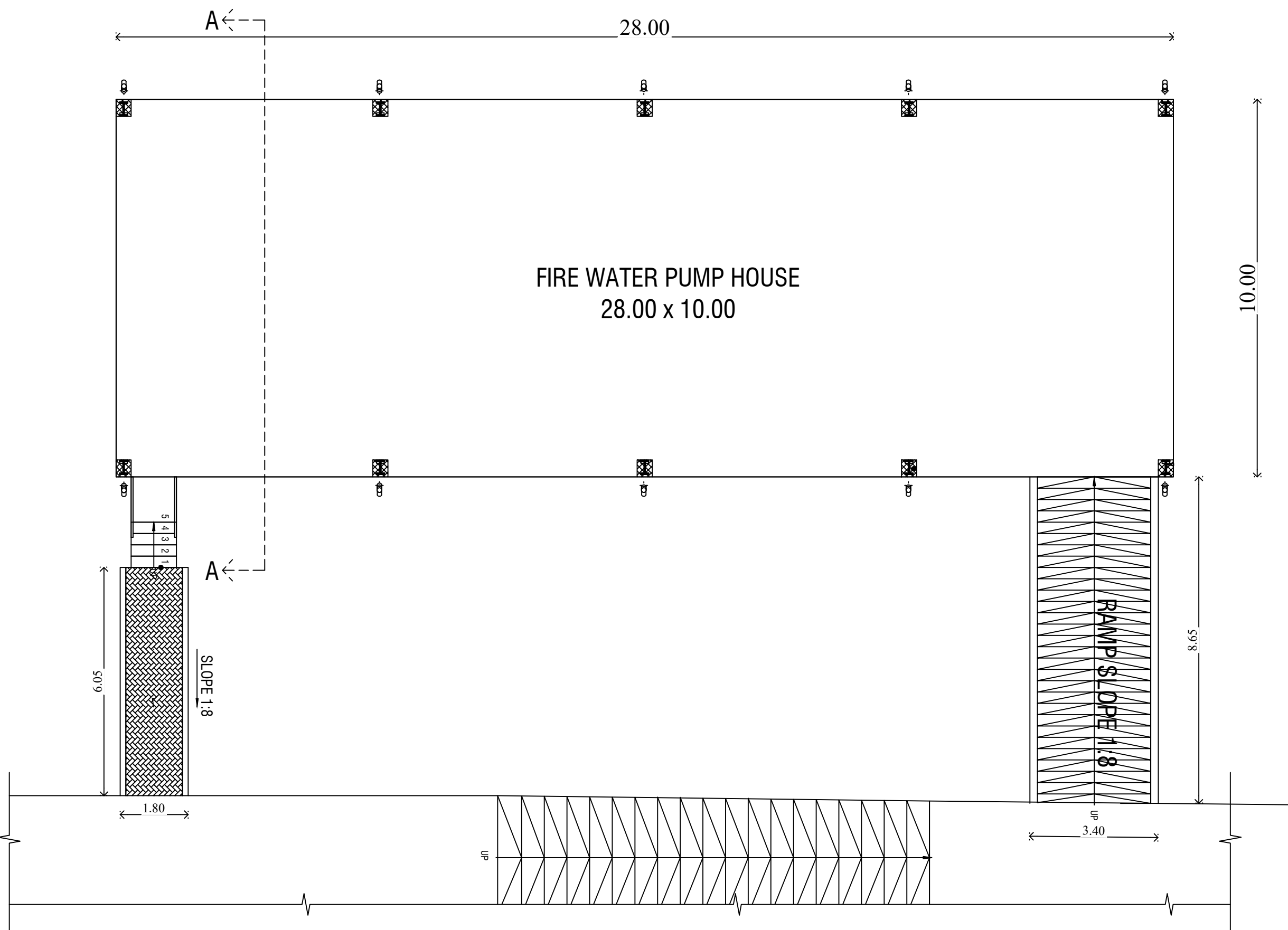
Thilak
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M - 9486112301
e-mail thilakranjith19@gmail.com



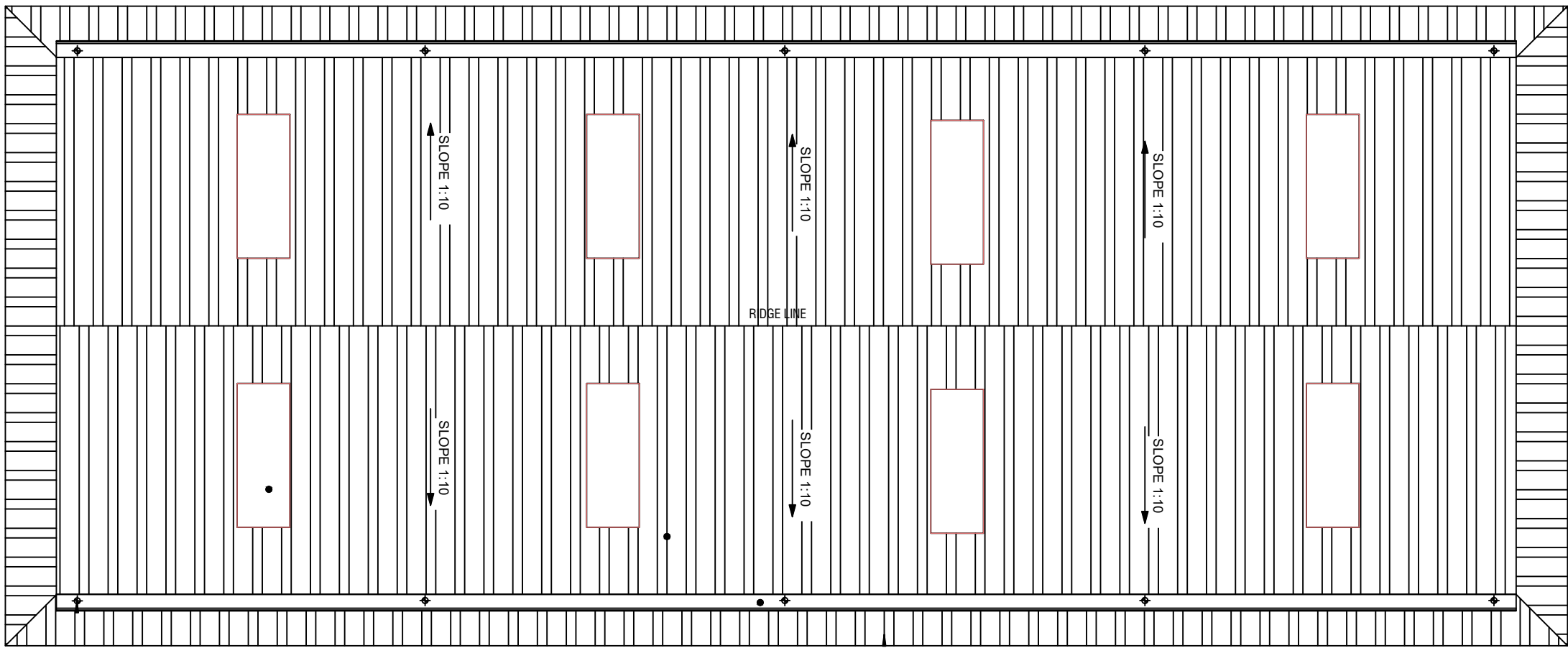
SECTION-AA



ELEVATION



GROUND FLOOR



TERRACE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT(RED
catagory-Petroleum, storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE &
PANCHAYAT, SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.



AREA DETAILS BLOCK-02 ADMIN BUILDING

Descriptions	Non FSI Area (In sq.m)	FSI Area (In sq.m)	Total Area (In sq.m)
Ground Floor	-----	180.00	180.00
Total	-----	180.00	180.00

JOINERY DETAILS:-

MD - MAIN DOOR - 1.50 X 2.10
D - DOOR - 1.00 X 2.10
D1 - DOOR - 1.50 X 2.10
D2 - DOOR - 0.90 X 2.10
D3 - DOOR - 0.75 X 2.10
W - WINDOW - 1.50 X 1.20
V - VENTILATOR- 0.90 X 0.60

* Machanical ventilation provide where ever provided

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

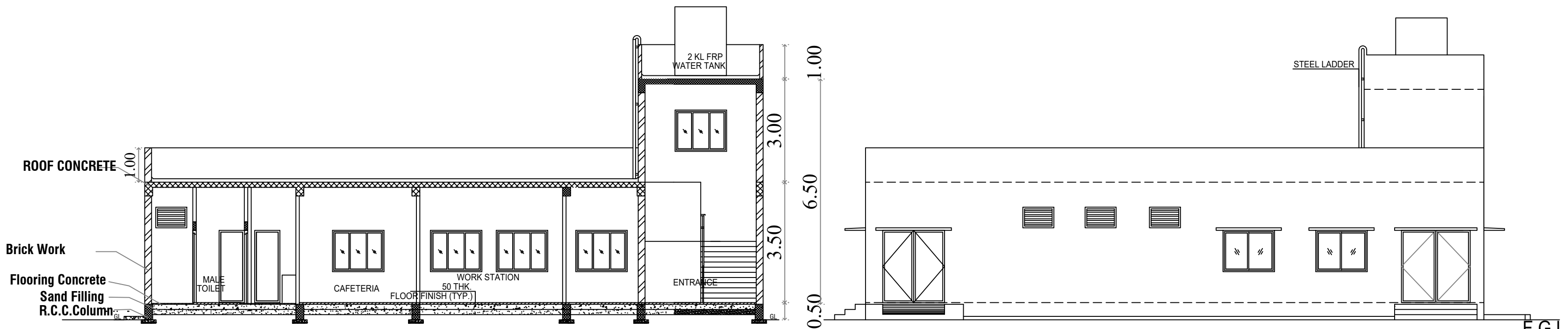
K. N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012 Ph : 0422-4950533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL ENGINEER

T. Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

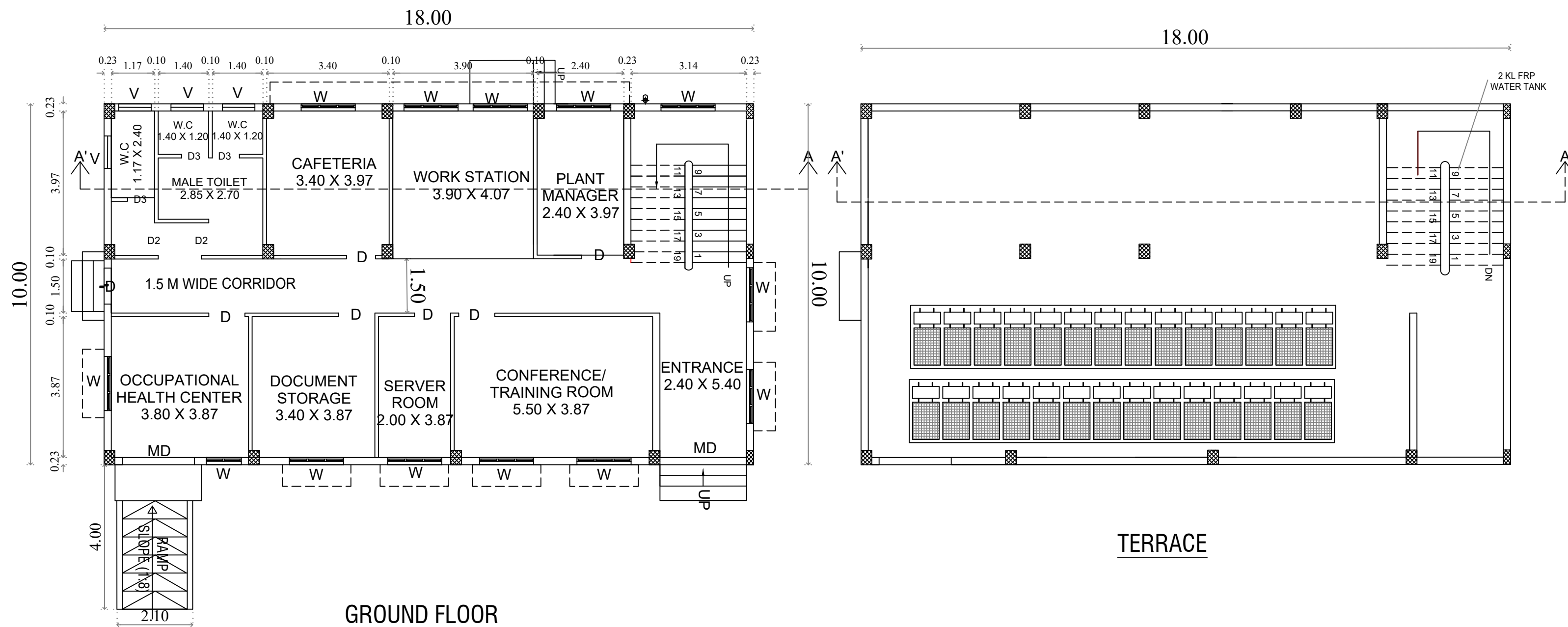
REGISTERED CONSTRUCTION ENGINEER

T. Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail thilakranjith19@gmail.com



SECTION-AA'

ELEVATION



GROUND FLOOR

TERRACE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTTLING PLANT (RED
category- Petroleum, storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE
PANCHAYAT,SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.

**AREA DETAILS**

BLOCK-03 - ENGINEERING STORE ROOM,
OPERATOR ROOM AND WORKERS ROOM

Descriptions	Non FSI Area (In sq.m)	FSI Area (In sq.m)	Total Area (In sq.m)
Ground Floor	-----	138.00	138.00
Total	-----	138.00	138.00

JOINERY DETAILS:-

D - DOOR	- 1.50 X 2.10
RS - ROLLING SHUTTER	- 1.50 X 2.40
D1 - DOOR	- 0.90 X 2.10
D2 - DOOR	- 0.75 X 2.10
W - WINDOW	- 1.50 X 1.20
V - VENTILATOR	- 0.90 X 0.60
V1 - VENTILATOR	- 1.50 X 0.60

* Mechanical ventilation provide where ever provided

APPLICANT**REGISTERED ARCHITECT/ ENGINEER**

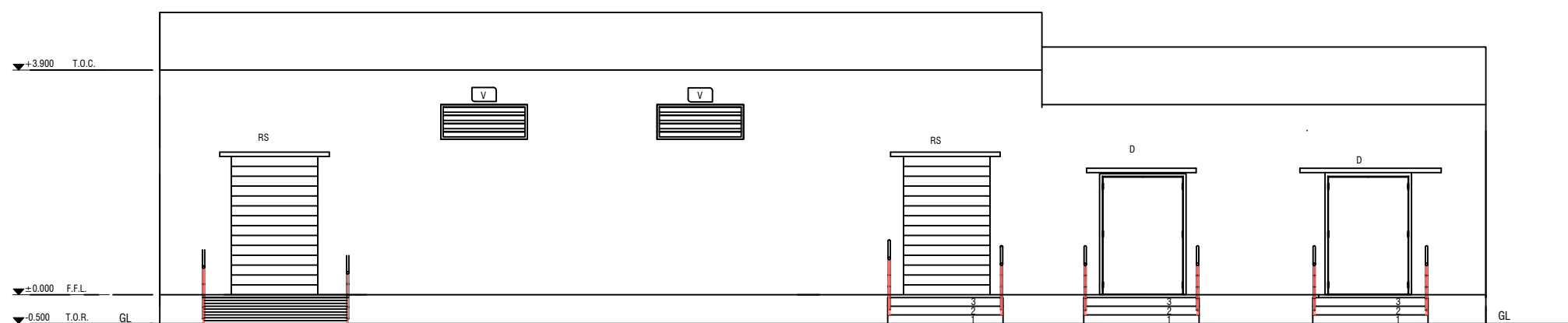
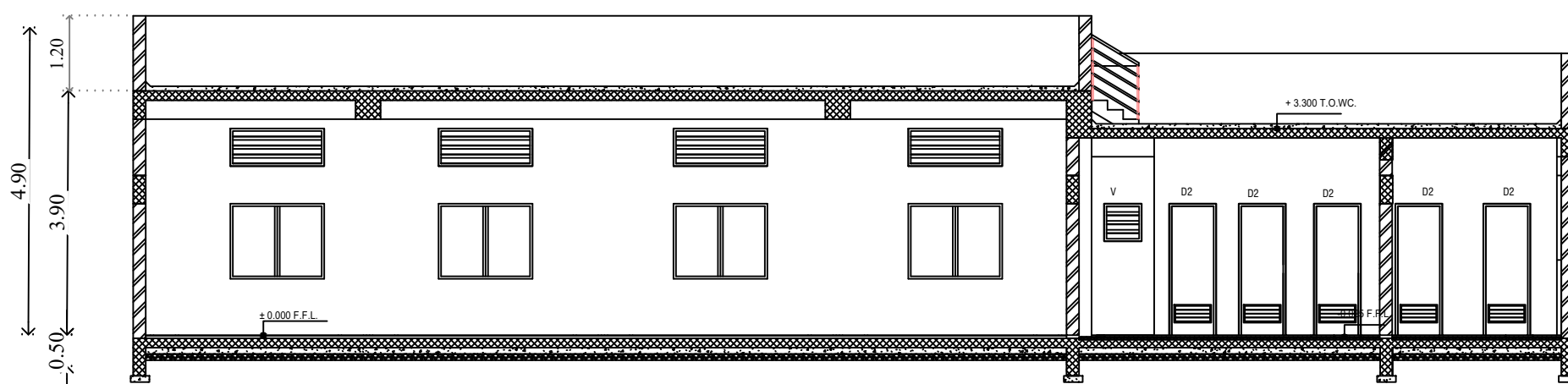
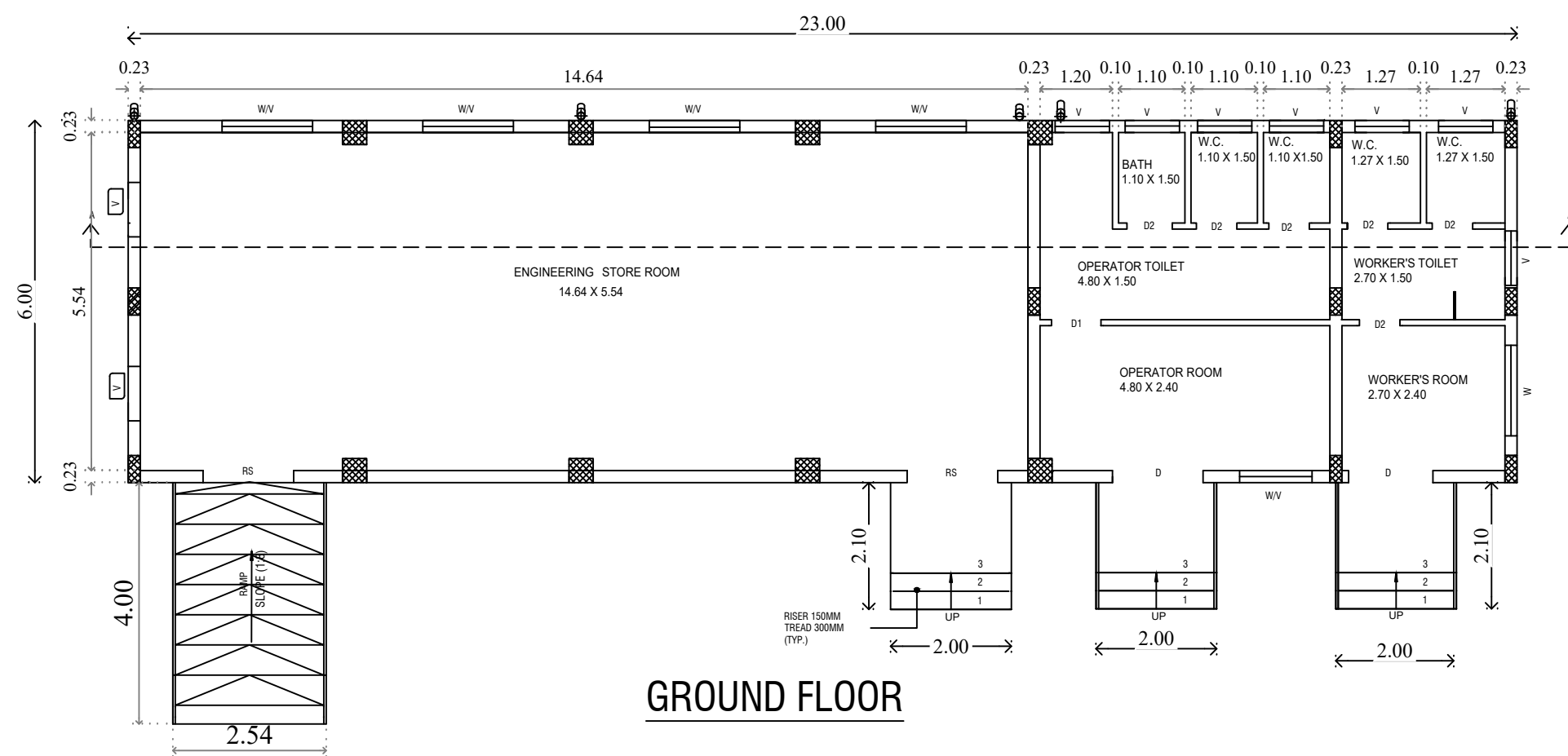
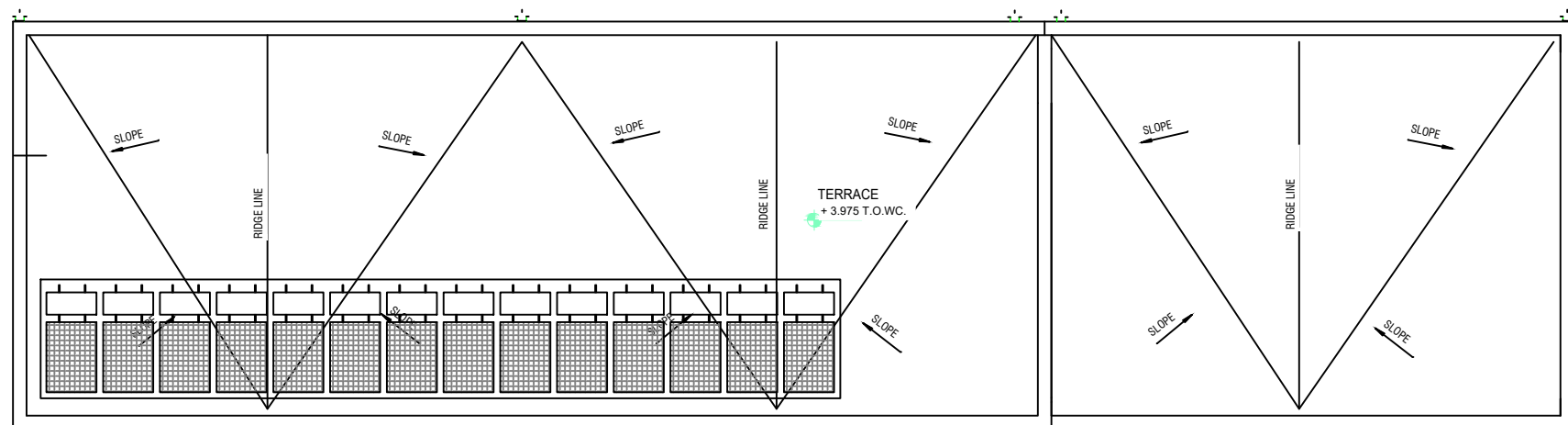
K.N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. Ph: 0422-4930533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL ENGINEER

Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M - 9486112301
e-mail thilakranjith19@gmail.com

**ELEVATION****SECTION-AA'****GROUND FLOOR****TERRACE**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT (RED
catagory-Petroleum, storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE
PANCHAYAT, SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING

All dimension are in metres.



AREA DETAILS

BLOCK-04 ELECTRICAL ROOM

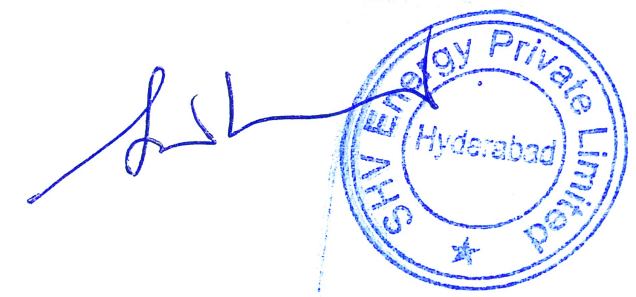
Descriptions	Non FSI Area (In sq.m)	FSI Area (In sq.m)	Total Area (In sq.m)
Ground Floor	-----	144.00	144.00
Total	-----	144.00	144.00

JOINERY DETAILS:-

RS - ROLLING SHUTTER - 2.40 X 3.00
D1 - DOOR - 1.00 X 2.10
W - WINDOW - 1.80 X 1.20

* Mechanical ventilation provide where ever required

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

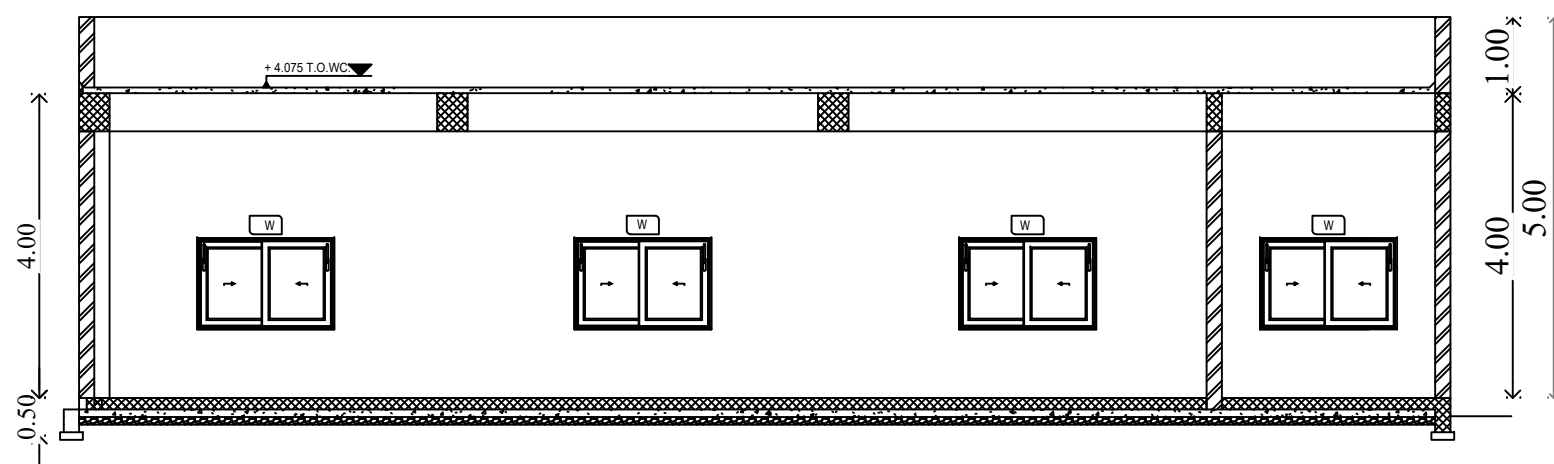
K. N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012. Ph : 0422-4950533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL ENGINEER

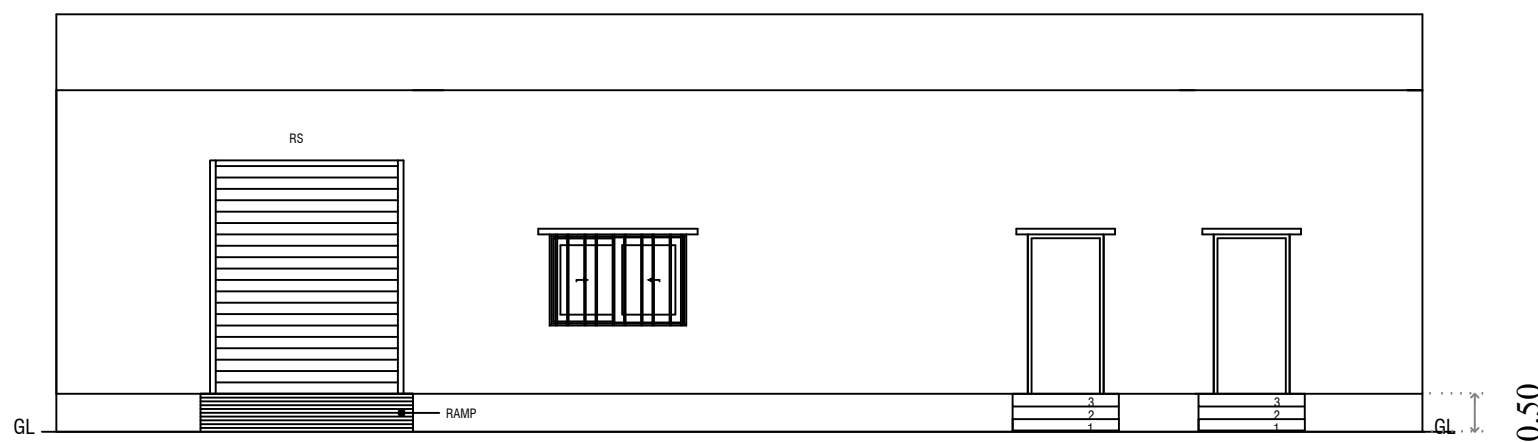
Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

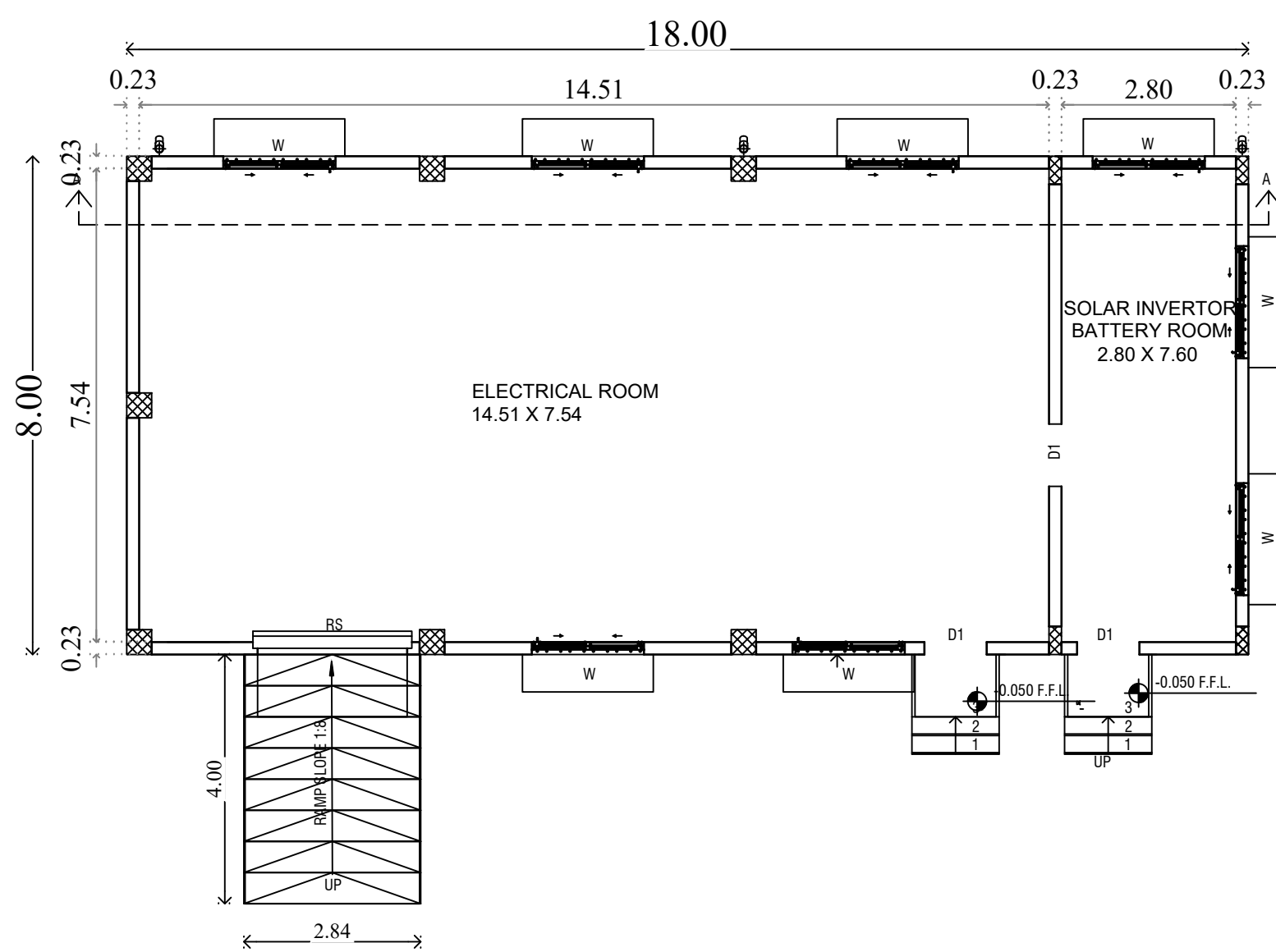
Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS.
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail thilakranjith19@gmail.com



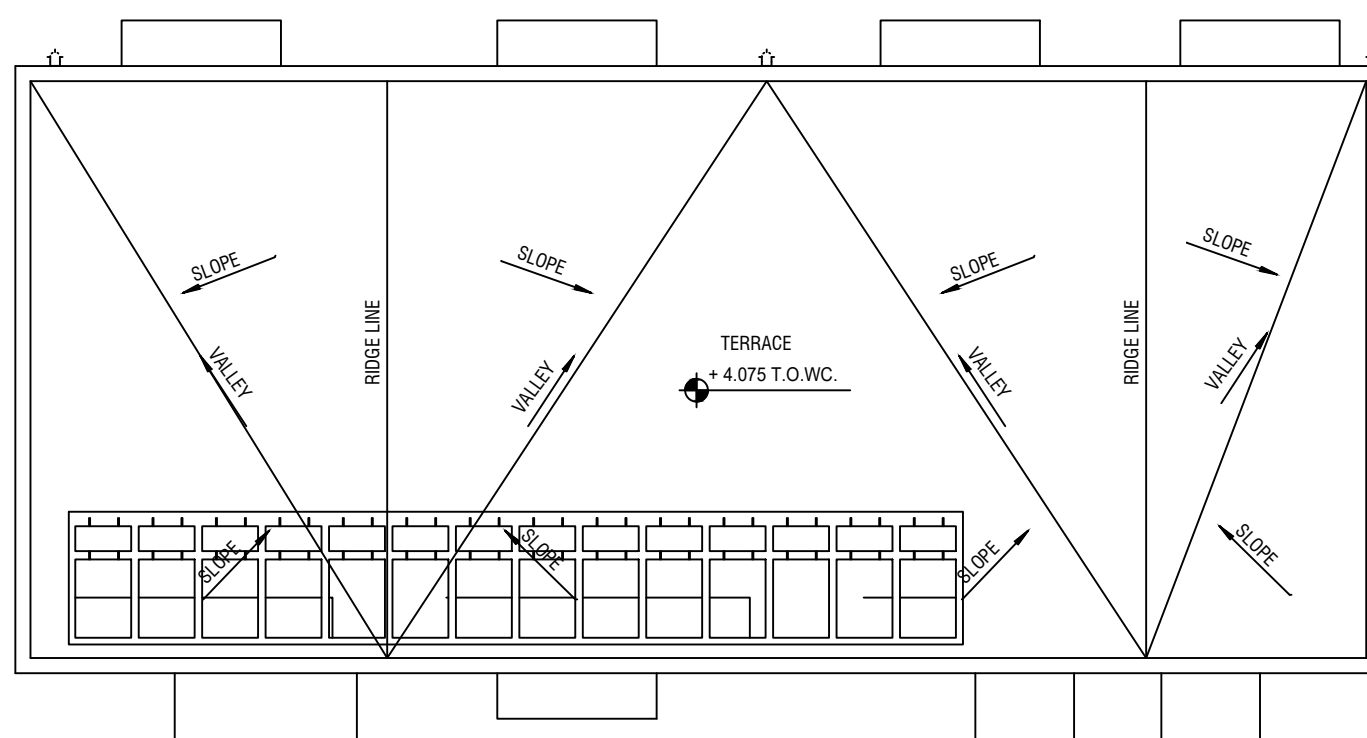
SECTION-AA'



ELEVATION



GROUND FLOOR



TERRACE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT (RED
category-Petroleum, storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE
PANCHAYAT, SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:200
INDUSTRIAL BUILDING
All dimension are in metres.



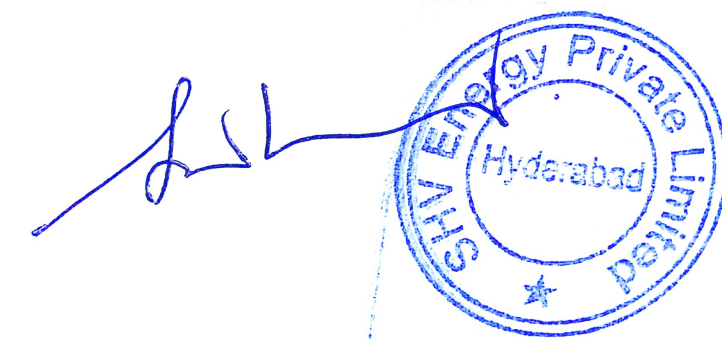
AREA DETAILS

BLOCK-05 EMPTY,FILLING, FILLED CYLINDER
STORAGE AND OTHERS

Descriptions	Non FSI Area in sqm	FSI Area in sqm	Total Area (In sq.m)
Ground Floor	-----	2431.25	2431.25
Total	-----	2431.25	2431.25

* Mechanical ventilation provide where ever required

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

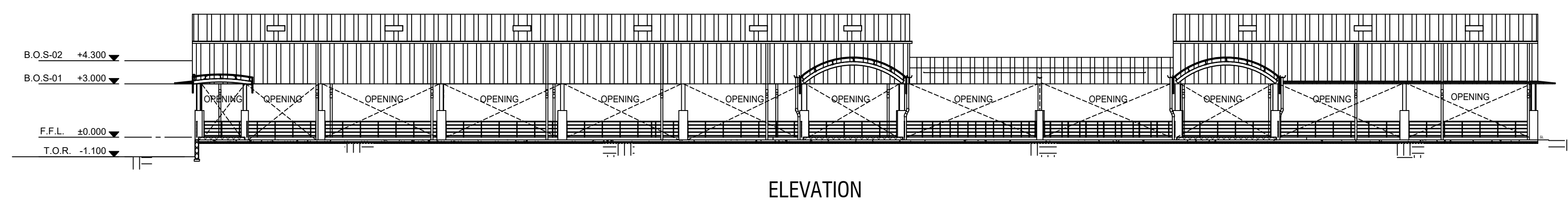
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012. Ph: 0422-4950533
trassociatesbbs@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-I/9/04/009

REGISTERED STRUCTURAL ENGINEER

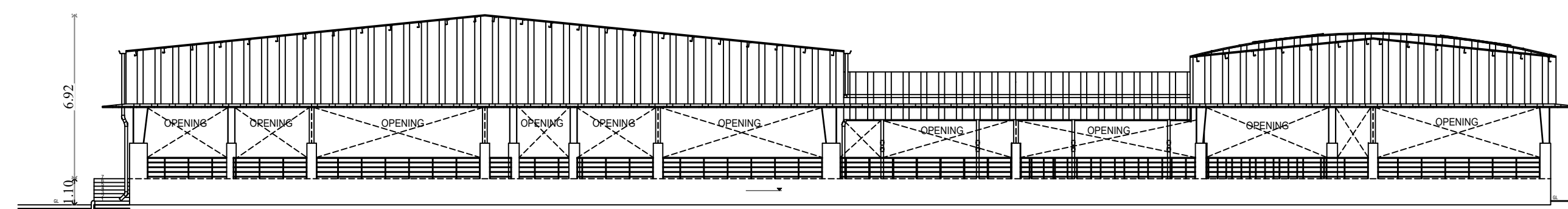
Er. TTHILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

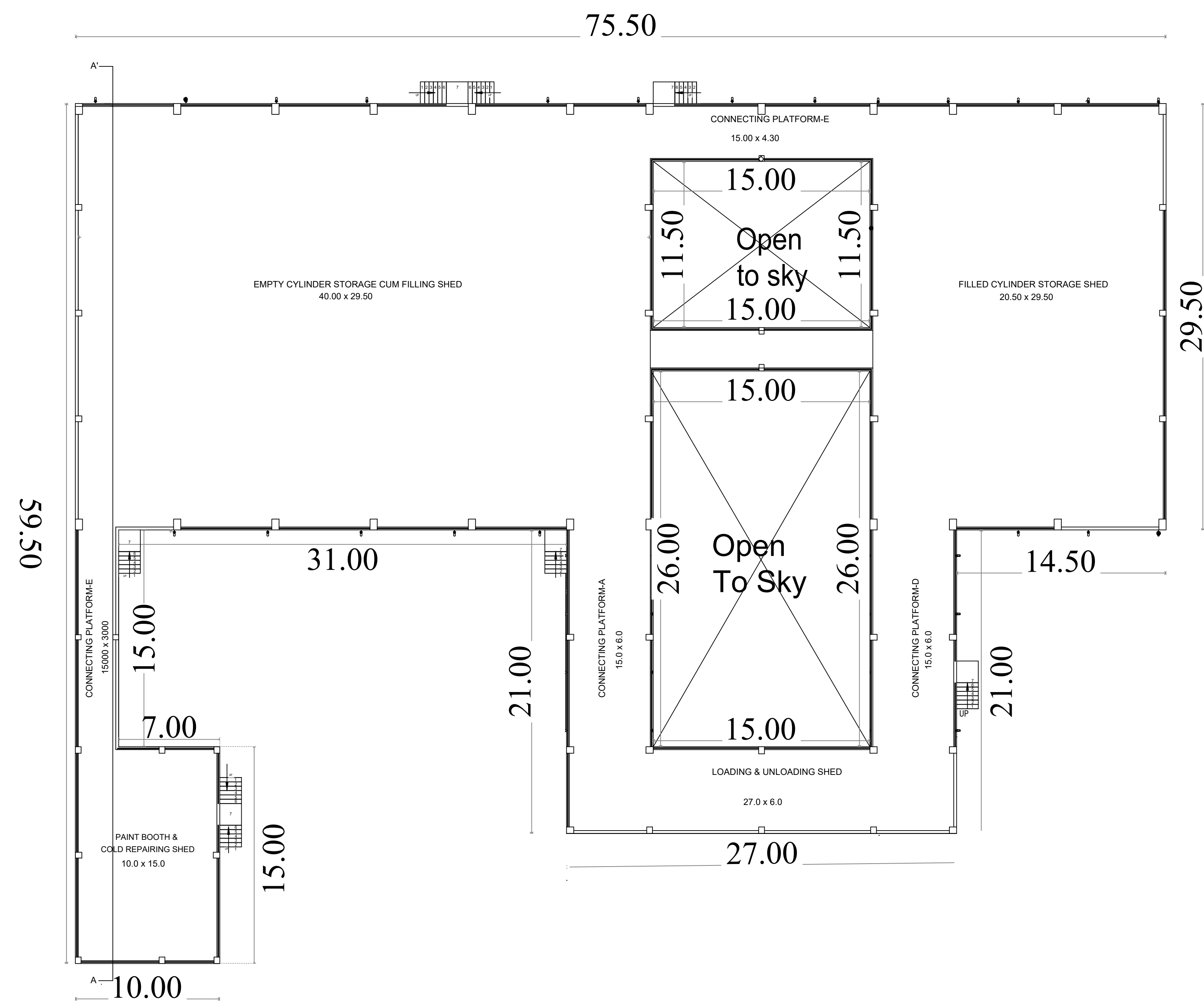
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS.
C,Engg, C.Struct Engg. AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M - 9486112301
e-mail thilakranjith19@gmail.com



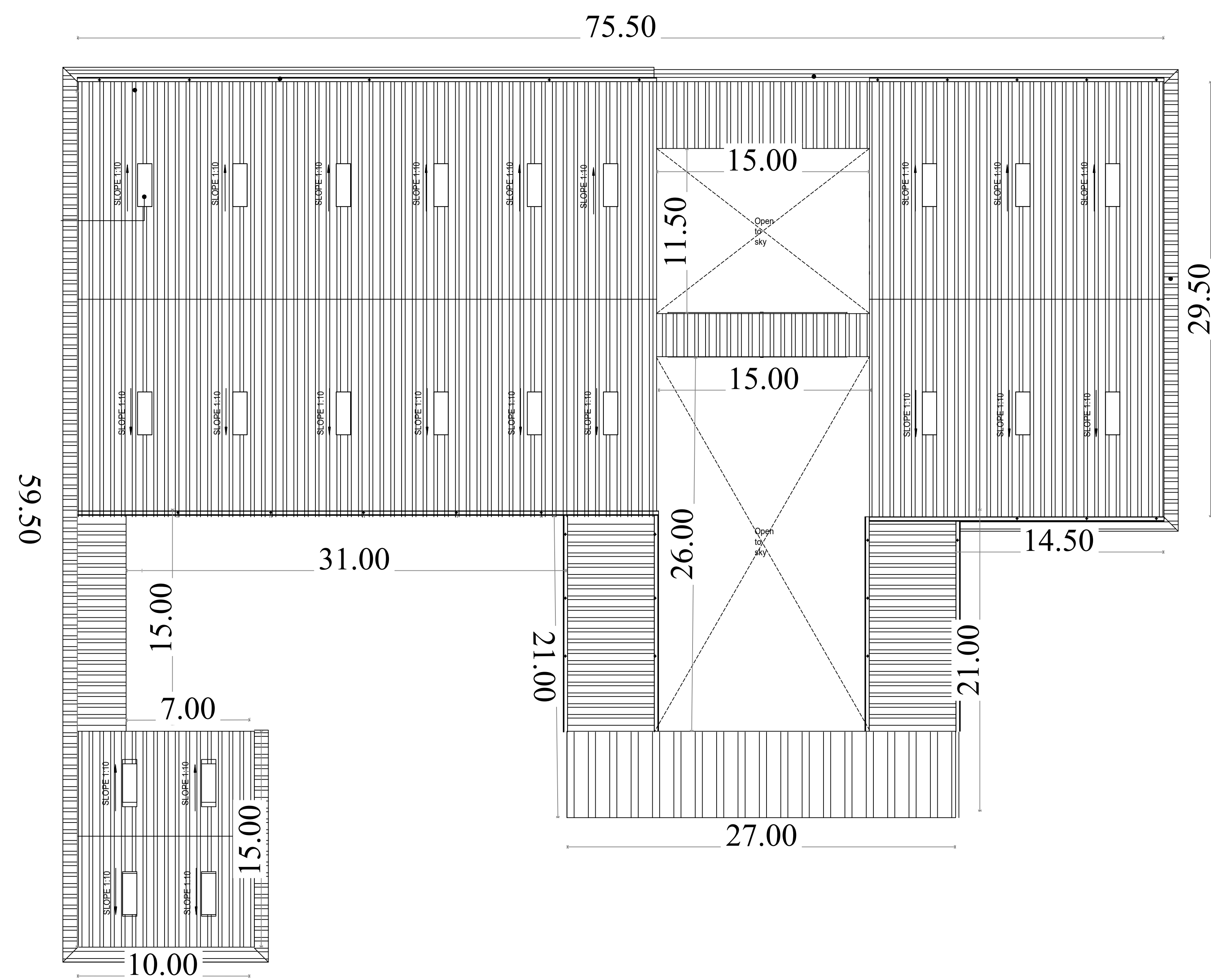
ELEVATION



SECTION-AA'



GROUND FLOOR



TERRACE FLOOR

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTTLING PLANT (RED
category-Petroleum, storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE
PANCHAYAT,SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.



AREA DETAILS

BLOCK-06

TANK TRUCK GANTRY BAYS

Descriptions	Non FSI Area (In sq.m)	FSI Area (In sq.m)	Total Area (In sq.m)
Ground Floor	----	180.00	180.00
Total	----	180.00	180.00

* Mechanical ventilation provide where ever required

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

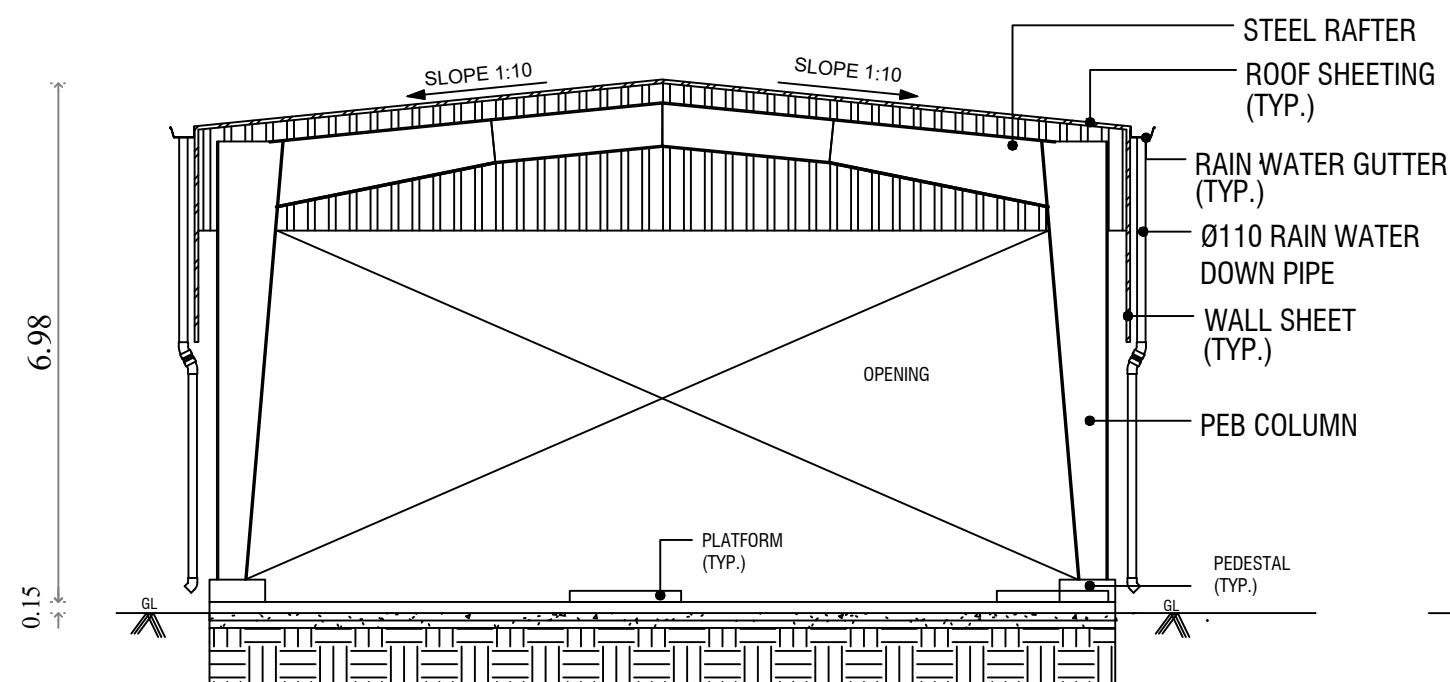
K.N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012. Ph: 0422-4950533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL ENGINEER

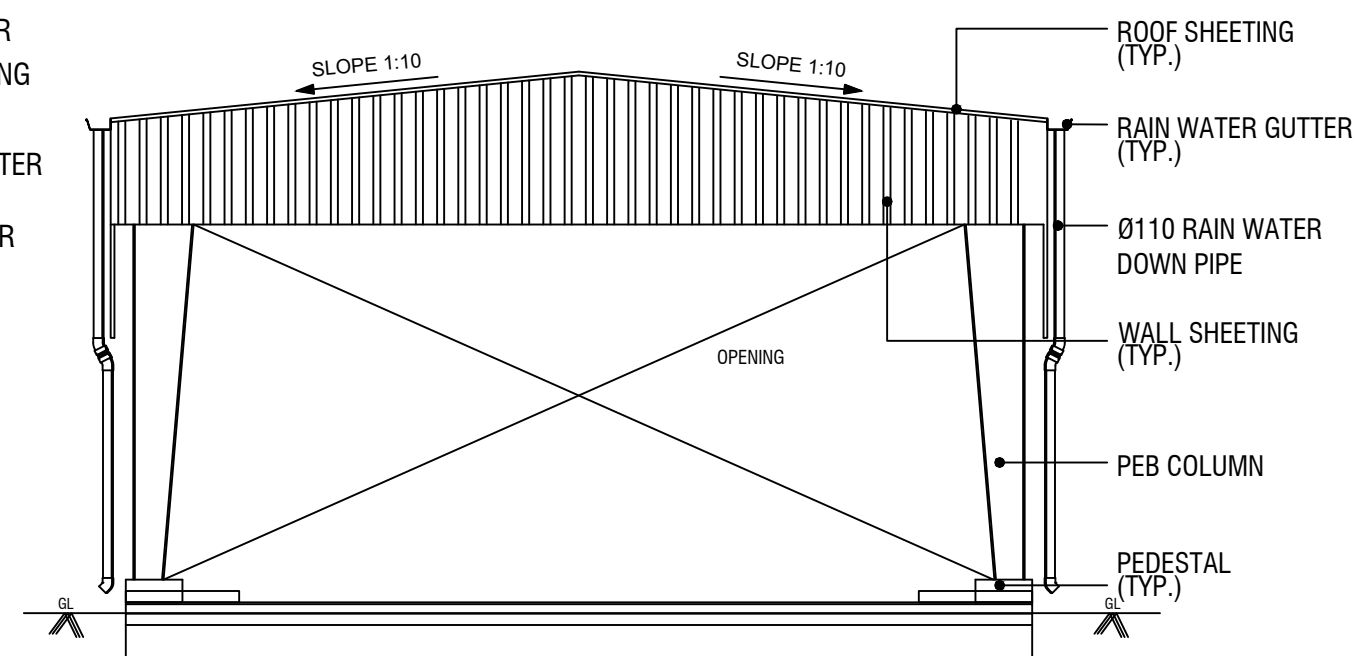
Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

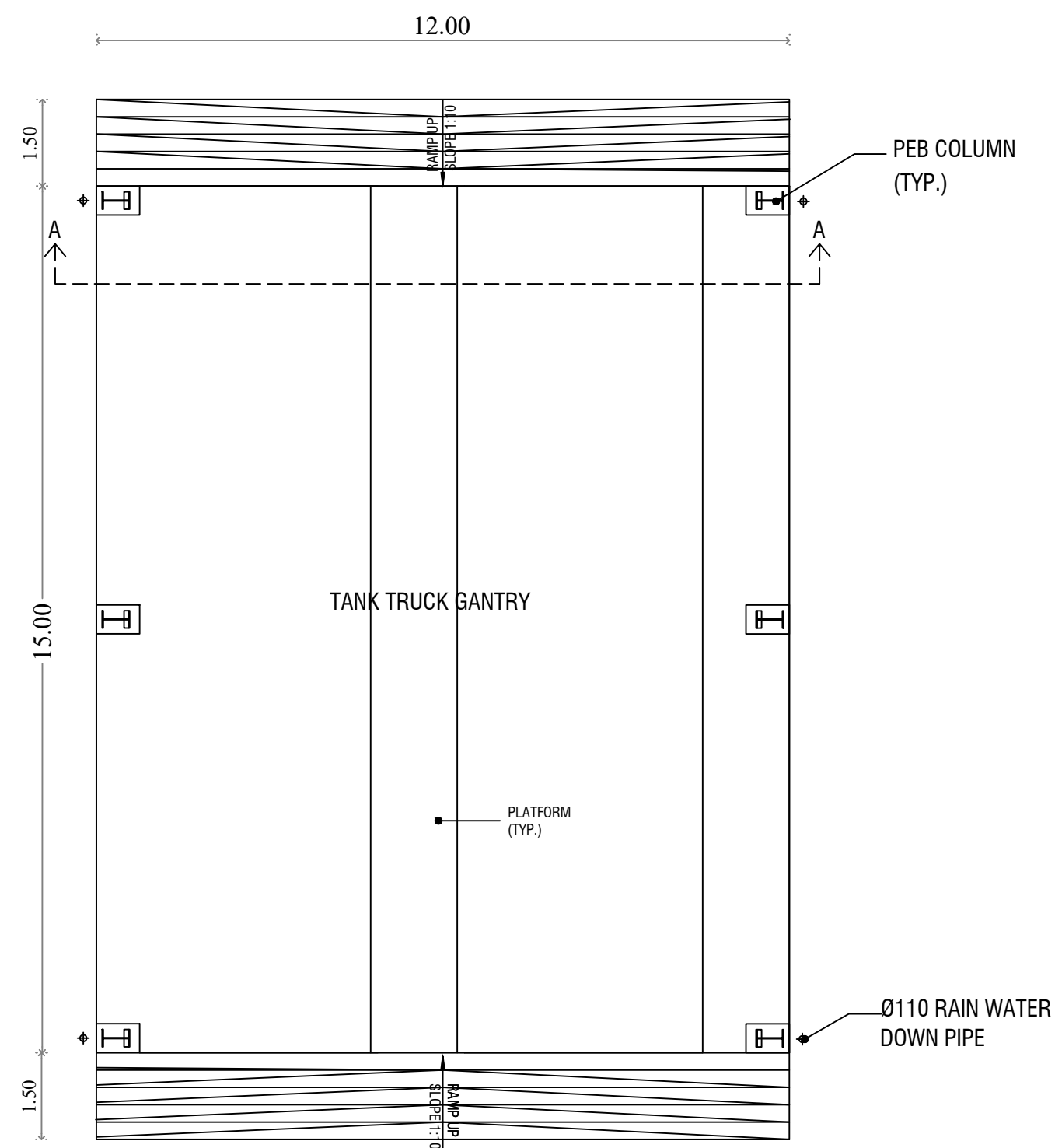
Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg. AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail thilakranjith19@gmail.com



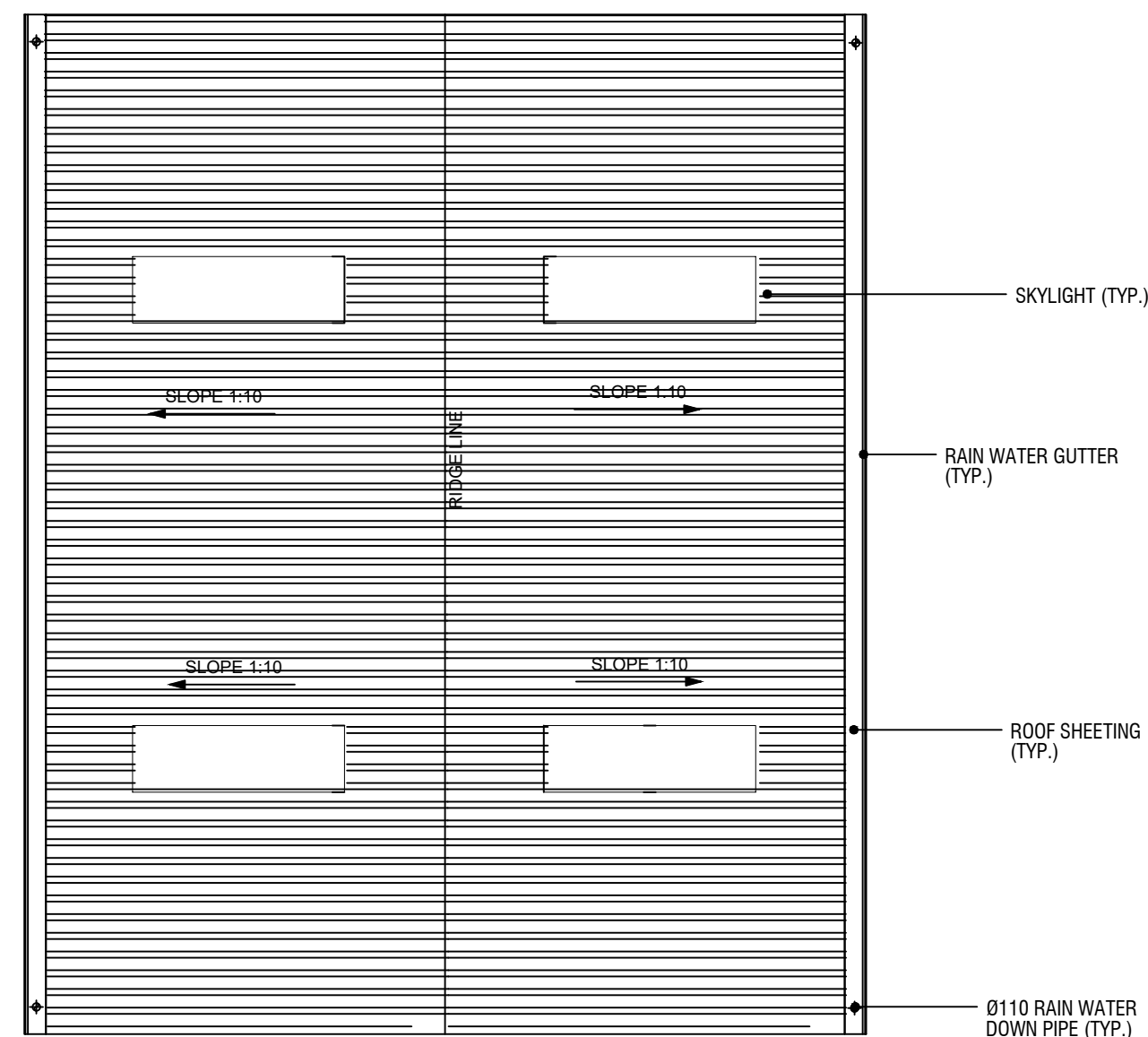
SECTION-AA



ELEVATION



GROUND FLOOR



TERRACE FLOOR

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING-LPG BOTLING PLANT(RED catagory-
Petroleum,storage and transfer facility)IN S.F.NO-131/2C, 135/2C,
KALLAPALAYAM VILLAGE PANCHAYAT,SULUR TALUK,
COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.



AREA DETAILS

BLOCK-07 LPG PUMP & AIR COMPRESSOR SHED

Descriptions	Non FSI Area (In sq.m)	FSI Area (In sq.m)	Total Area (In sq.m)
Ground Floor	-----	105.00	105.00
Total	-----	105.00	105.00

* Mechanical ventilation provide where ever required

APPLICANT



REGISTERED ARCHITECT/ENGINEER

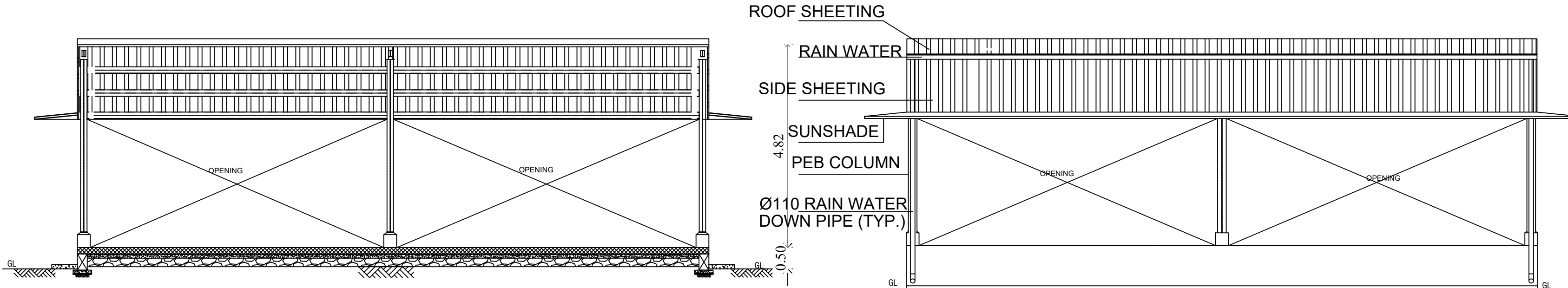
K.N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch, COA,
Registered Architect & Consultant
TH ASSOCIATES
404, 6th Street Extension, Gandhivaram,
Coimbatore - 641 012. Ph : 0422-4905933
trassociatesch@gmail.com
COA-CA/2017/89172, CLPA/RS/GR-119/04/009

REGISTERED STRUCTURAL ENGINEER

Thilak Ranjith
Er. T.THILAK RANJITH
B.E.(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

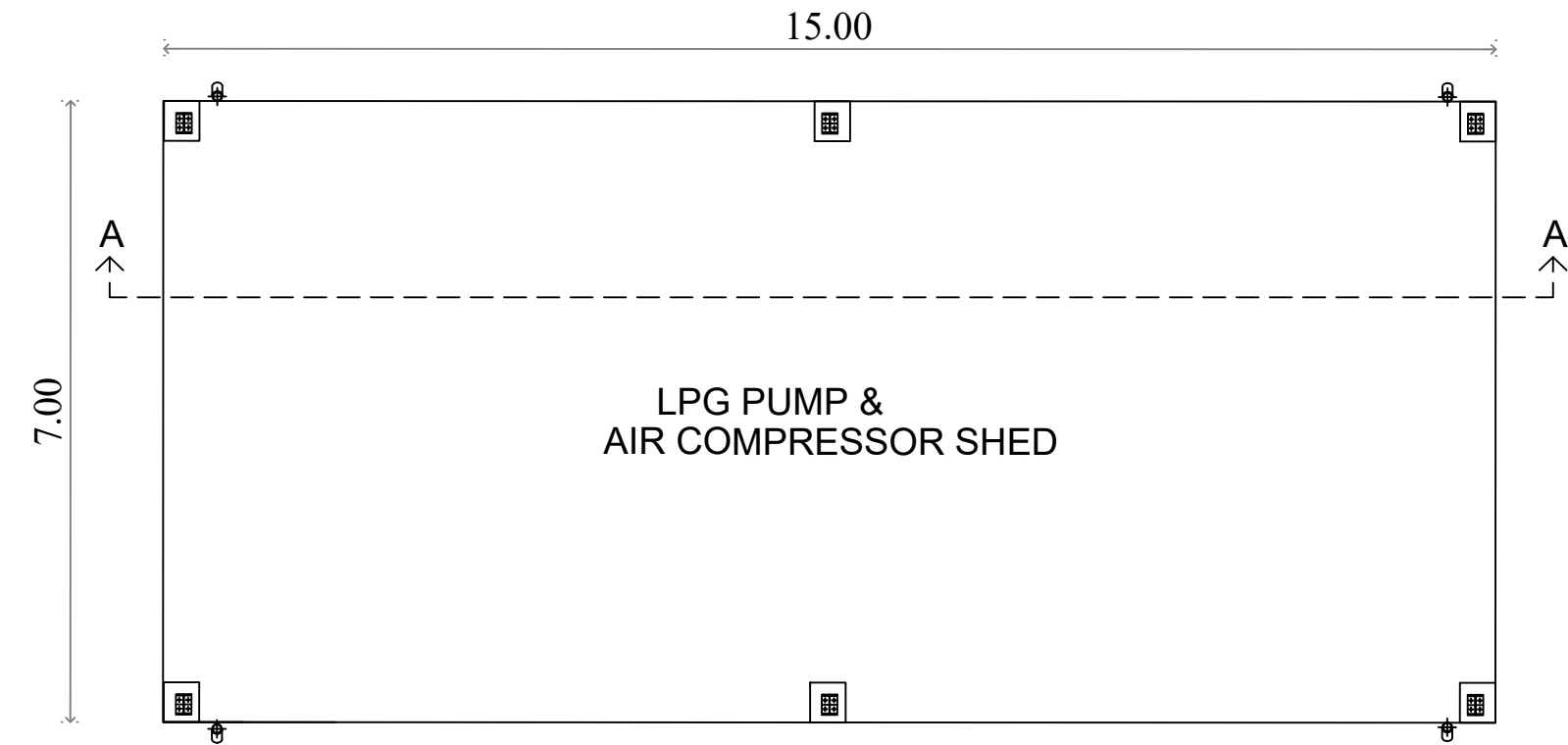
REGISTERED CONSTRUCTION ENGINEER

Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIN,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhivaram,
Coimbatore - 641 012. M - 9486112301
e-mail thilakranjith19@gmail.com

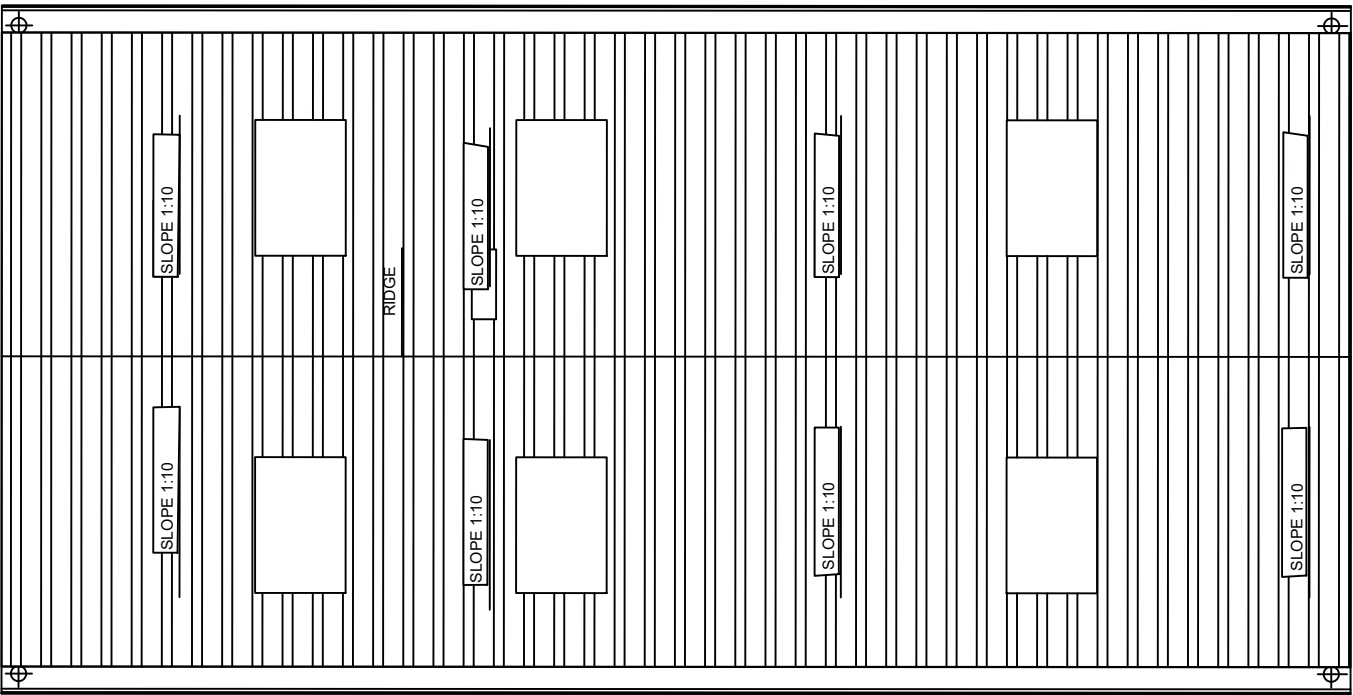


SECTION-AA

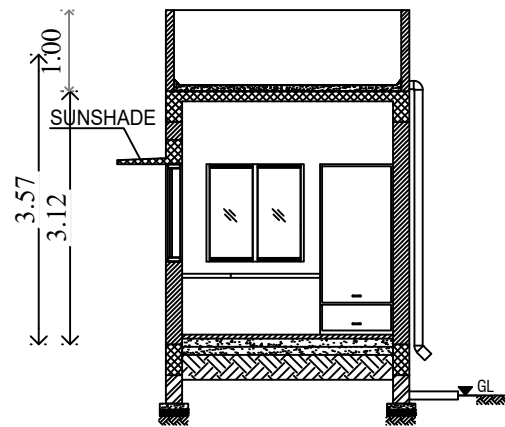
ELEVATION



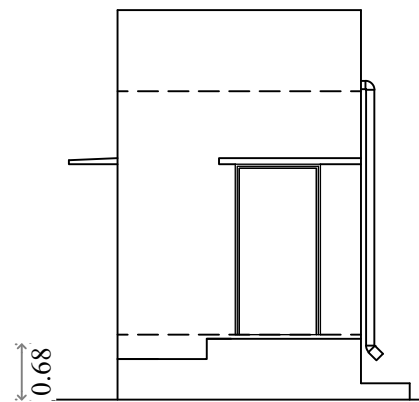
GROUND FLOOR



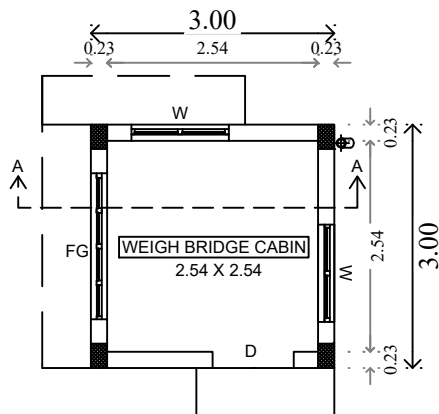
TERRACE FLOOR



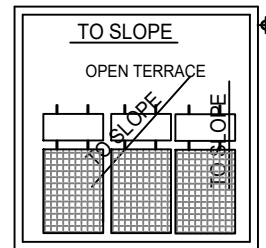
SECTION-AA



ELEVATION



GROUND FLOOR



TERRACE FLOOR

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT (RED
category-Petroleum,storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE
PANCHAYAT,SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.

AREA DETAILS

BLOCK-08 WEIGH BRIDGE CABIN

Descriptions	Non FSI Area (In sq.m)	FSI Area (In sq.m)	Total Area (In sq.m)
Ground Floor	-----	9.00	9.00
Total	-----	9.00	9.00

JOINERY DETAILS:-

D - DOOR - 1.00 X 2.10

W - WINDOW - 1.20 X 1.20

FG - FIXED GLASS - 1.80 X 1.20

* Mechanical ventilation provide where ever required

APPLICANT

REGISTERED ARCHITECT/
ENGINEER

K.N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch, COA,
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. Ph: 0422-4950533
trassociatesche@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL
ENGINEER

Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION
ENGINEER

Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail thilakranjith19@gmail.com

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT (RED
catagory-Petroleum,storage and transfer facility) IN
S.F.NO-131/2C,13/2C, KALLAPALAYAM VILLAGE
PANCHAYAT, SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.



AREA DETAILS

BLOCK-09 BULLET (LPG STORAGE VESSEL)

Descriptions	Non FSI Area in sqm	FSI AREA in sqm	Total Area (In sq.m)
Ground Floor	---	182.58	182.58
Total	---	182.58	182.58

NOTE :
MACHANICAL VENTILATION PROVIDE WHERE EVER REQUIRED

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

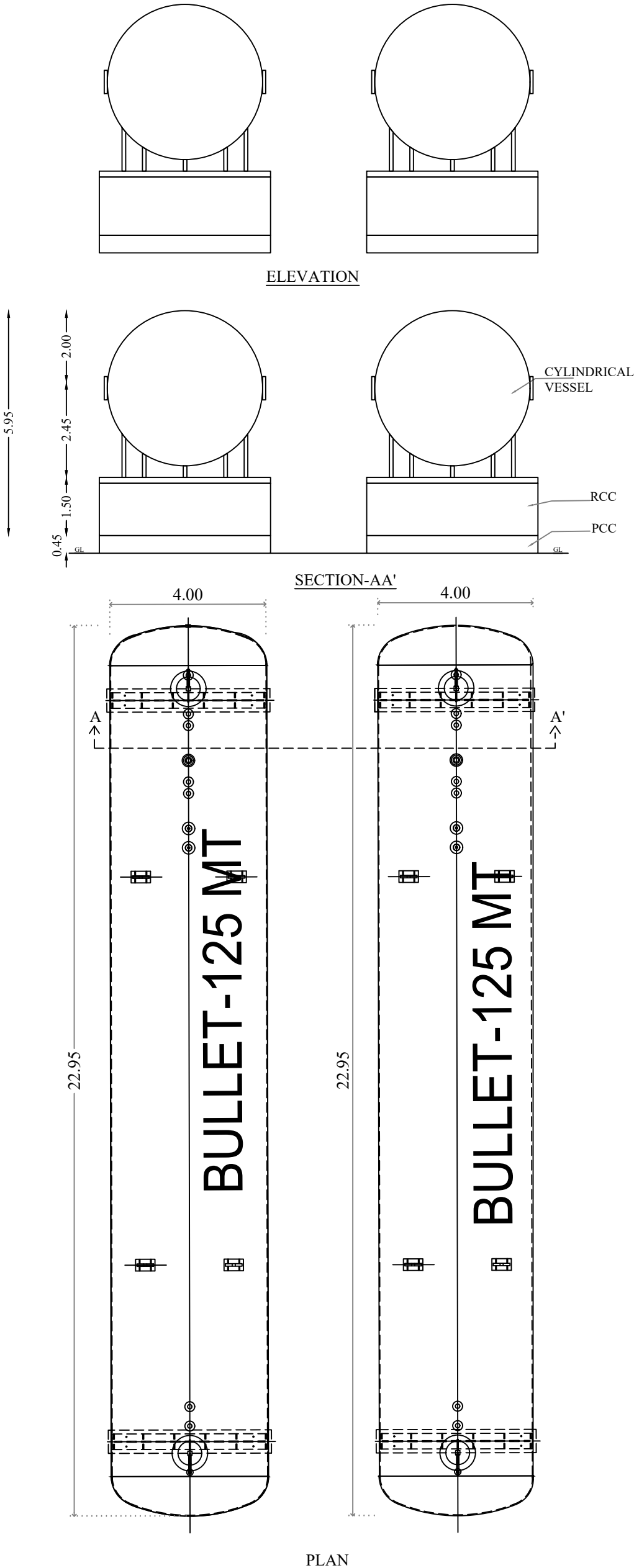
K. N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012 Ph : 0422-4950533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-I/9/04/009

REGISTERED STRUCTURAL ENGINEER

Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS.
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail thilakranjith19@gmail.com



PLAN SHOWING THE PROPOSED CONSTRUCTION OF A
INDUSTRY BUILDING - LPG BOTLING PLANT (RED
catagory-Petroleum, storage and transfer facility) IN
S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE
PANCHAYAT,SULUR TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100
INDUSTRIAL BUILDING
All dimension are in metres.



AREA DETAILS BLOCK-10 SECURITY CABIN

Descriptions	NON FSI Area in sqm	FSI Area in sqm	Total Area (In sq.m)
Ground Floor	-----	28.00	28.00
Total	-----	28.00	28.00

JOINERY DETAILS:-

D - DOOR	- 0.90 X 2.10
D1 - DOOR	- 0.80 X 2.10
W - WINDOW	- 1.50 X 1.50
FG1 - FIXED GLASS	- 3.60 X 1.45
V - VENTILATOR	- 0.90 X 0.60

Machanical ventilation provide where ever required

APPLICANT



REGISTERED ARCHITECT/ ENGINEER

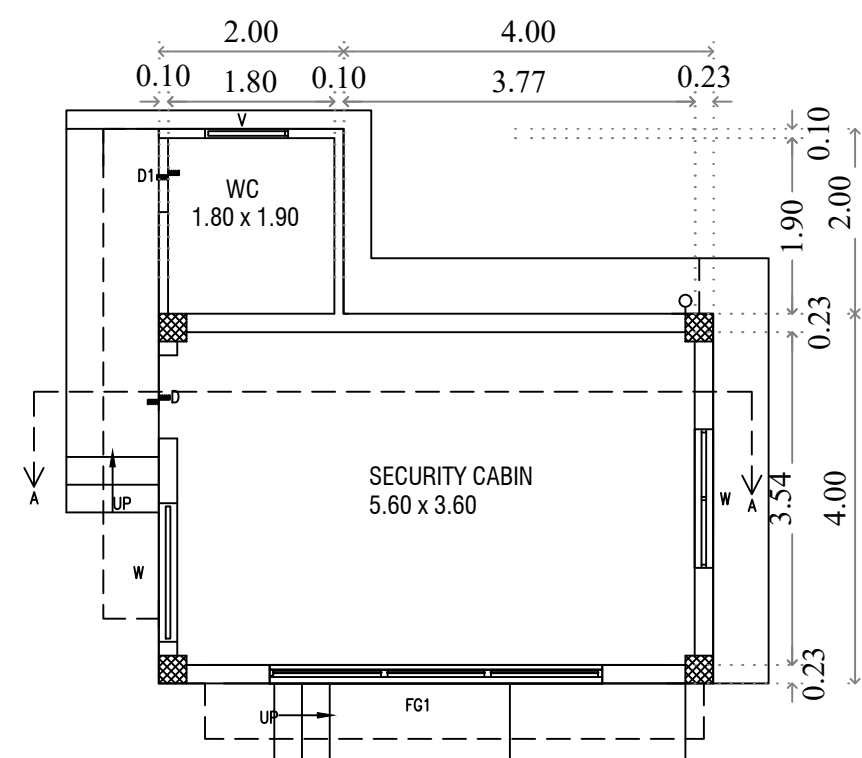
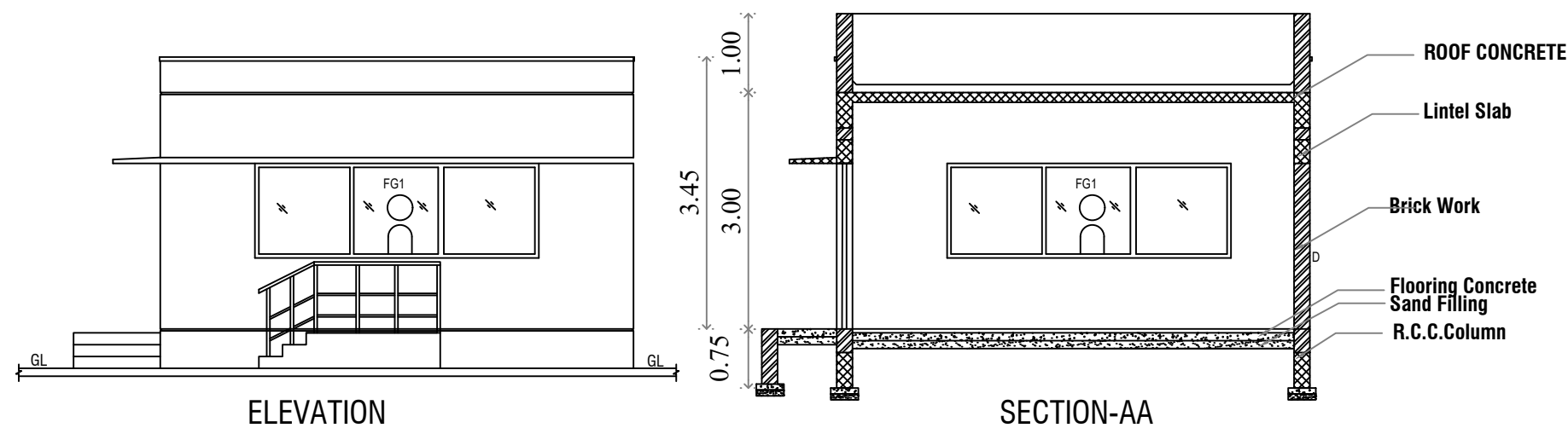
K.N. Mouleedharan
Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extn, Gandhipuram,
Coimbatore - 641 012 Ph: 0422-4950533
trassociatescbe@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/9/04/009

REGISTERED STRUCTURAL ENGINEER

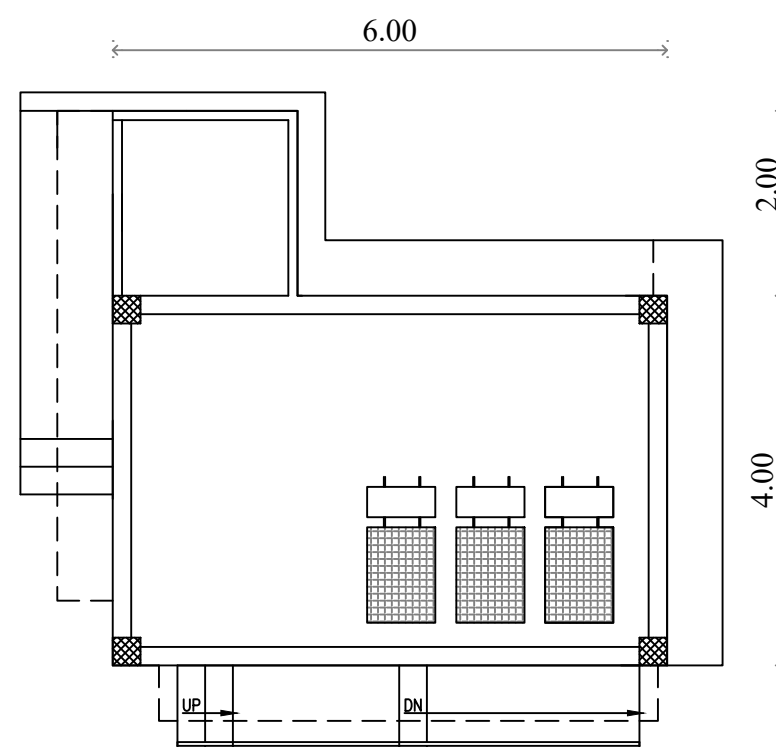
T. Thilak Ranjith
Er. T.THILAK RANJITH
B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

T. Thilak Ranjith
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M - 9486112301
e-mail thilakranjith19@gmail.com



GROUND FLOOR



TERRACE

AREA DETAILS BLOCK-11 DRIVERS REST ROOM			
Descriptions	Non FSI Area in sqm	FSI AREA in sqm	Total Area (In sq.m)
Ground Floor	----	36.00	36.00
Total	----	36.00	36.00

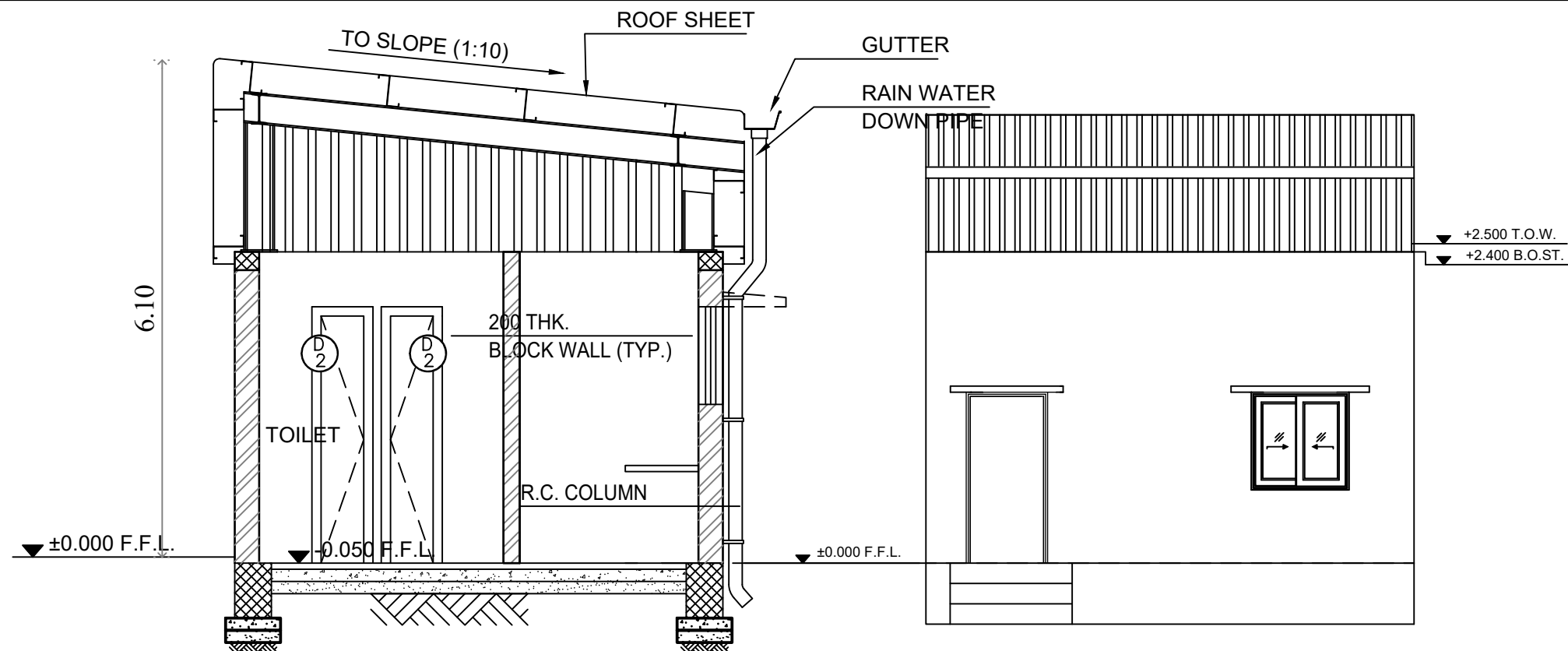
D	- DOOR	- 1.00 X 2.10
D1	- DOOR	- 0.90 X 2.10
D2	- DOOR	- 0.75 X 2.10
W	- WINDOW	- 1.50 X 1.20
V	- VENTILATOR	- 0.90 X 0.60

SHV Energy Private Limited
Hyderabad

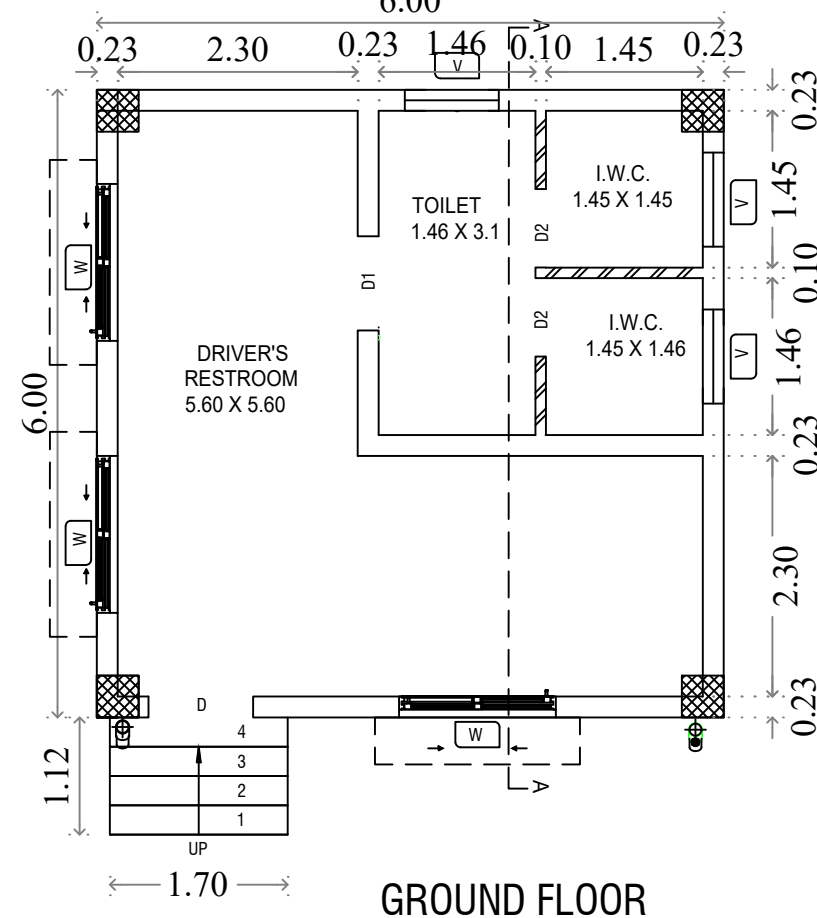

Ar. K.N. MOULEEDHARAN, B.Arch. COA.
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street East, Gandhipuram,
Coimbatore - 641 012 Ph: 0422-4950533
trasociatescb@gmail.com
COA-CA/2017/85172, CLPA/RS/GR-1/19/04/009


Er. T.THILAK RANJITH
 B.E.,(Civil), M.E., (Str), MISE, C.Struct. Engg.
 Registered Structural Engineer-Grade-I
 Professional Engineer, Chartered Engineer
 CLPA/SE/GR-19/03/010, CLPA/RE/GR-II/19/03/005
 9486112301 / thilakranjith19@gmail.com

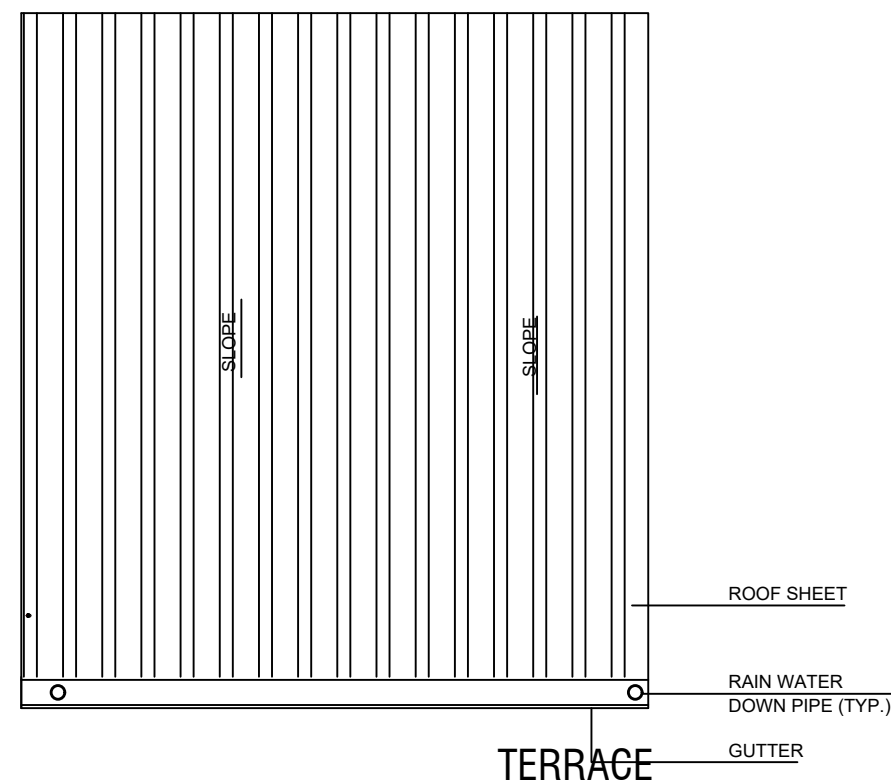

Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M - 9486112301
e-mail thilakranjith19@gmail.com



ELEVATION



GROUND FLOOR



TERRACE

SHEET NO:13

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INDUSTRY BUILDING-LPG BOTLING PLANT (RED catagory-Petroleum, storage and transfer facility) IN S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE PANCHAYAT, SULUR TALUK, COIMBATORE DISTRICT.

BLOCK NO :12-A,B,C,D,
TYPICAL FLOOR PLANS

SCALE :- 1:100
TOILET BLOCK

All dimension are in metres.



AREA DETAILS

DESCRIPTION	Non FSI Area in sqm	FSI AREA in sqm	TOTAL AREA (In sq.m)
GROUND FLOOR	6.25	----	6.25
TOTAL	6.25	----	6.25

JOINERY DETAILS:-

DESCRIPTION	SYM	DIMENSION (M X M)
TOILET DOOR	TD	0.90 X 2.10
TOILET DOOR 1	TD1	0.76 X 2.10
VENTILATOR	V	0.76 X 0.76

Machanical ventilation provide where ever required



Ar. K.N. MOULEEDHARAN, B.Arch, COA,
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extension, Gandhinagar,
Coimbatore - 641 012. Ph: 0422-4950593
trassociates@gmail.com
COA-CA/2017/68172, CLPA/REG-19/04/009

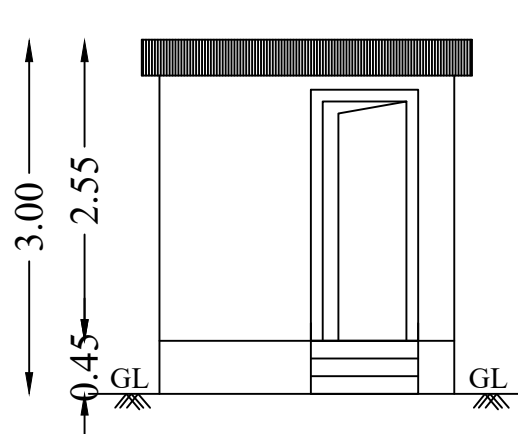
REGISTERED ARCHITECT/
ENGINEER

Er. TTHILAK RANJITH
B.E.(Civil), M.E. (Str), MIBSE, LBS,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/CR-1/19/03/010, CLPA/RE/GR-1/19/03/005
9486112301 / thilakranjith19@gmail.com

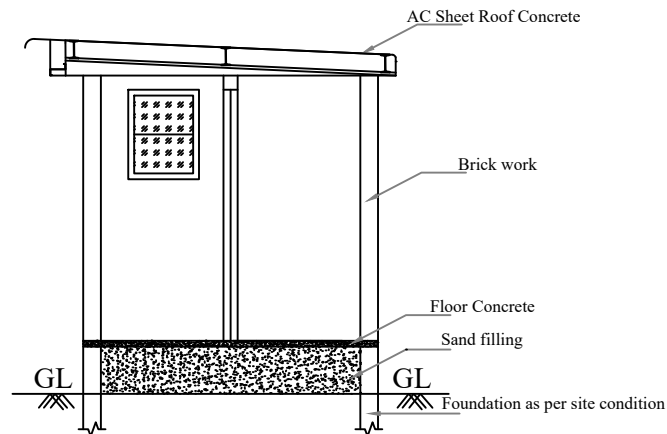
REGISTERED STRUCTURAL
ENGINEER

Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIBSE, LBS,
C.Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhinagar,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

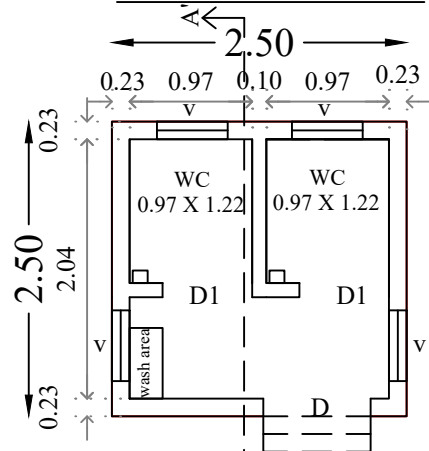
REGISTERED CONSTRUCTION
ENGINEER



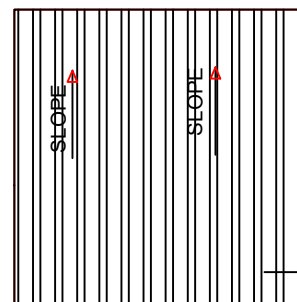
FRONT ELEVATION



SECTION (A-A')

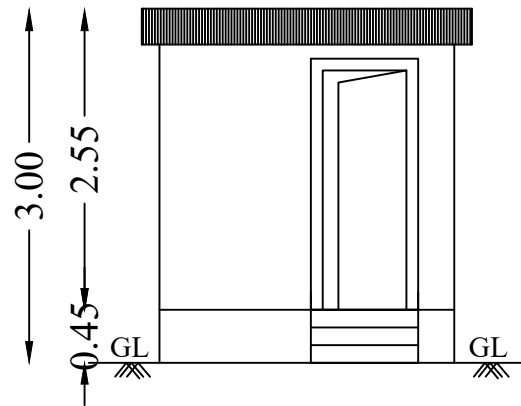


GROUND FLOOR

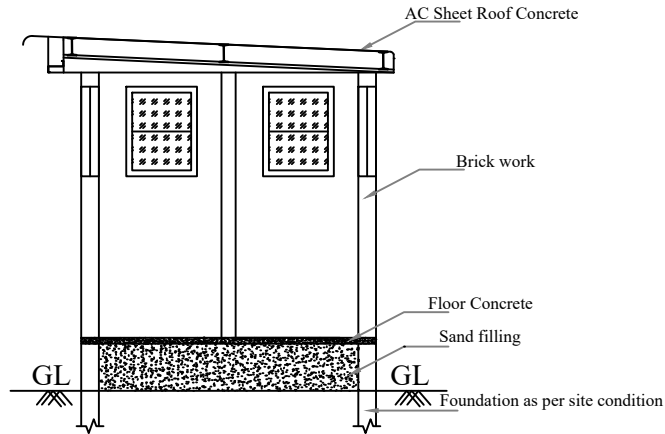


TERRACE

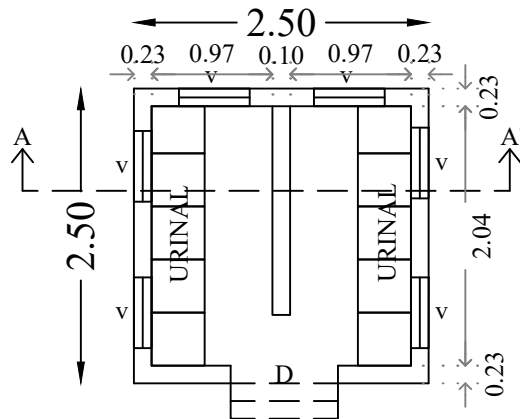
ROOF SHEET



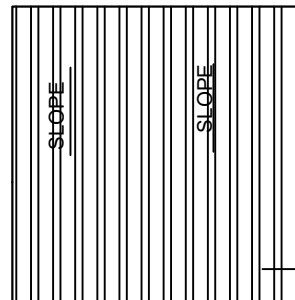
FRONT ELEVATION



SECTION (A-A')



GROUND FLOOR



TERRACE

SHEET NO:14

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INDUSTRY BUILDING-LPG BOTLING PLANT (RED catagory-Petroleum, storage and transfer facility) IN S.F.NO-131/2C,135/2C, KALLAPALAYAM VILLAGE PANCHAYAT,SULUR TALUK, COIMBATORE DISTRICT.

BLOCK NO :12-E

**SCALE :- 1:100
TOILET BLOCK**

All dimension are in metres.



AREA DETAILS

DESCRIPTION	Non FSI Area in sqm	FSI AREA in sqm	TOTAL AREA (In sq.m)
GROUND FLOOR	6.25	----	6.25
TOTAL	6.25	----	6.25

JOINERY DETAILS:-

DESCRIPTION	SYM	DIMENSION (M X M)
TOILET DOOR	TD	0.90 X 2.10
VENTILATOR	V	0.76 X 0.76

Machanical ventilation provide where ever required



APPLICANT

Ar. K.N. MOULEEDHARAN, B.Arch, COA
Registered Architect & Consultant
TR ASSOCIATES
404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. Ph: 0422-488993
tracoassociates@gmail.com
COA-CA/2017/88172, CLPA/RS/GR-1/904/009

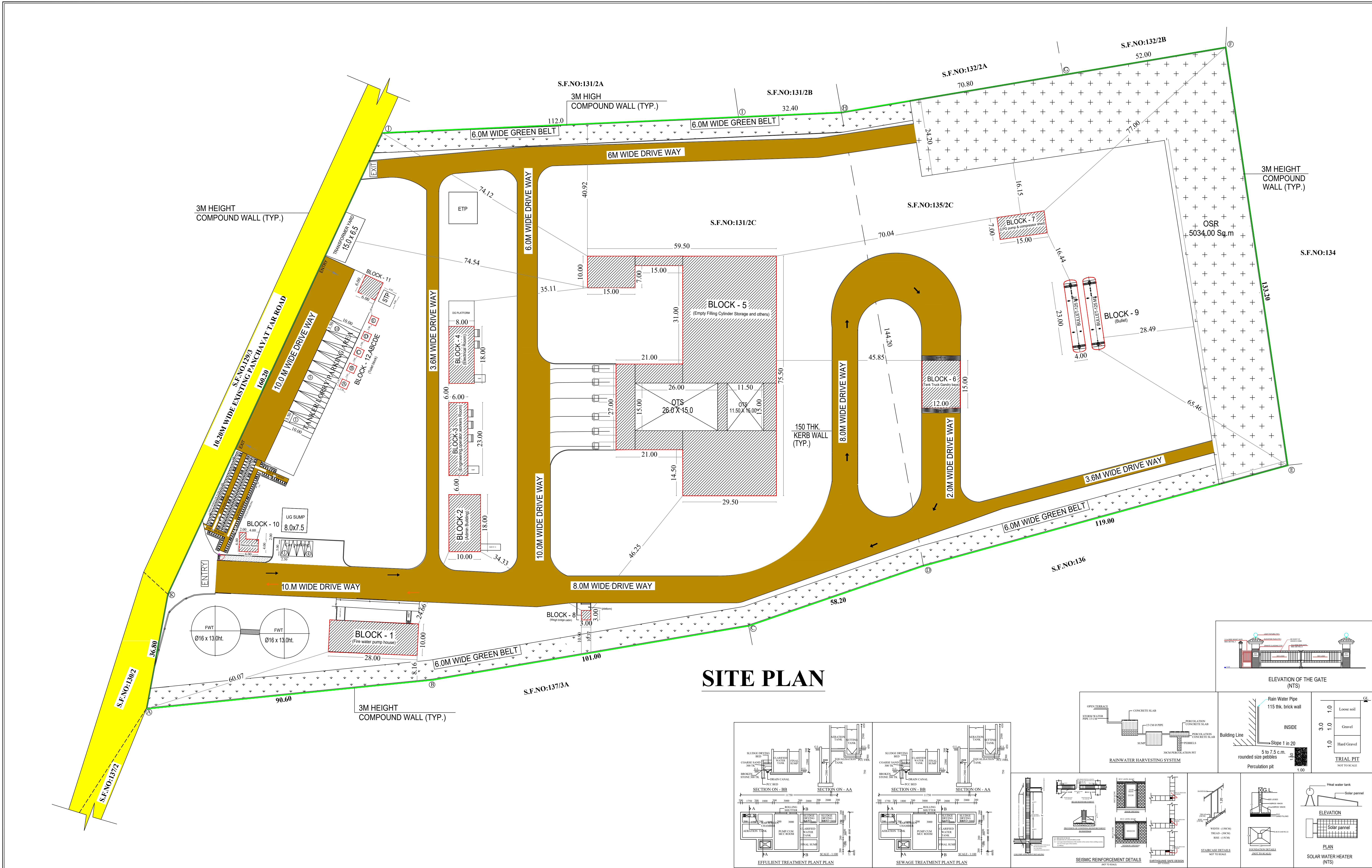
REGISTERED ARCHITECT/
ENGINEER

Er. T.Thilak Ranjith
B.E.(Civil), M.E. (Str), MISE, C.Struct. Engg.
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-I/19/03/010, CLPA/RE/GR-II/19/03/005
9486112301 / thilakranjith19@gmail.com

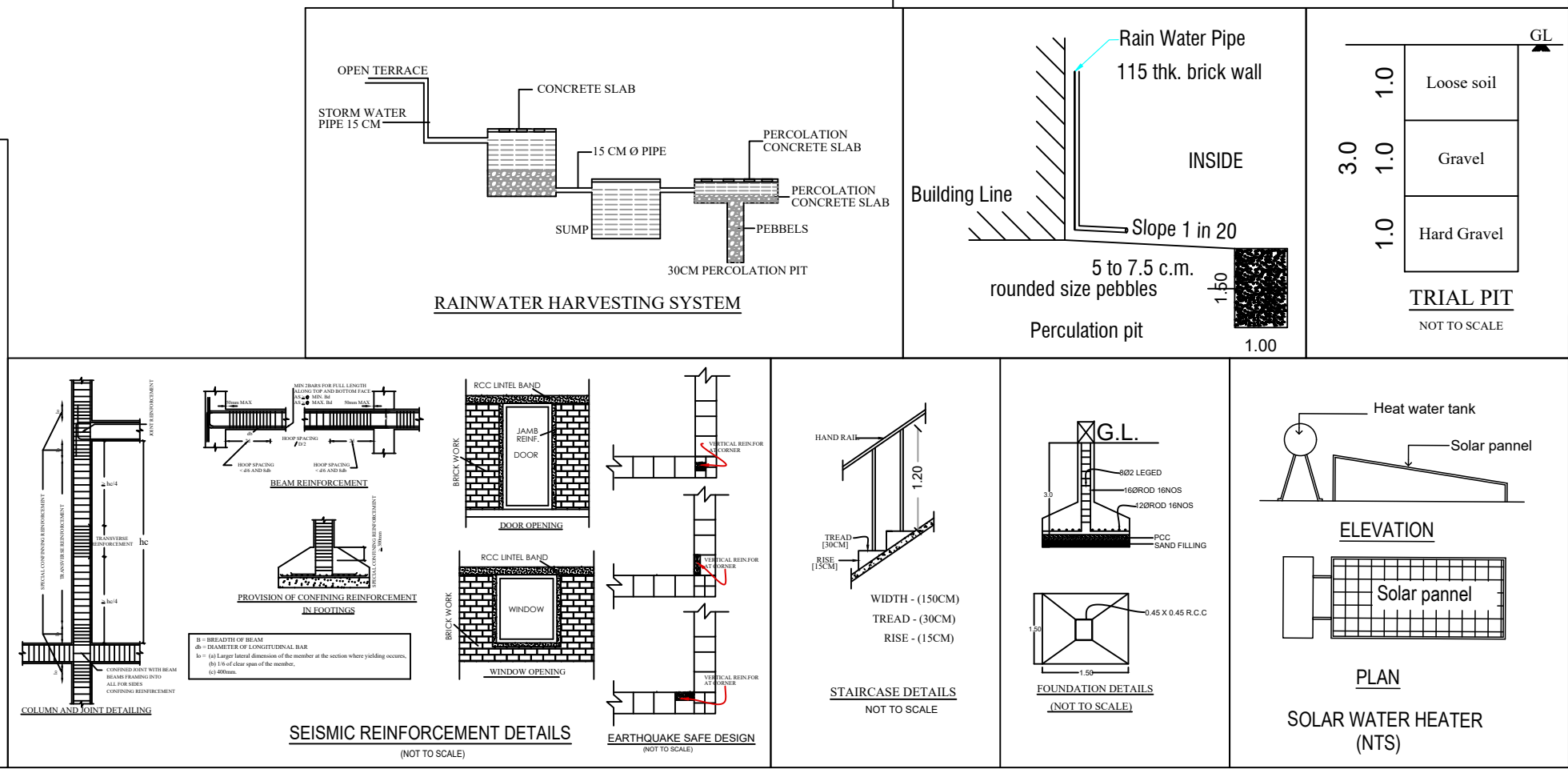
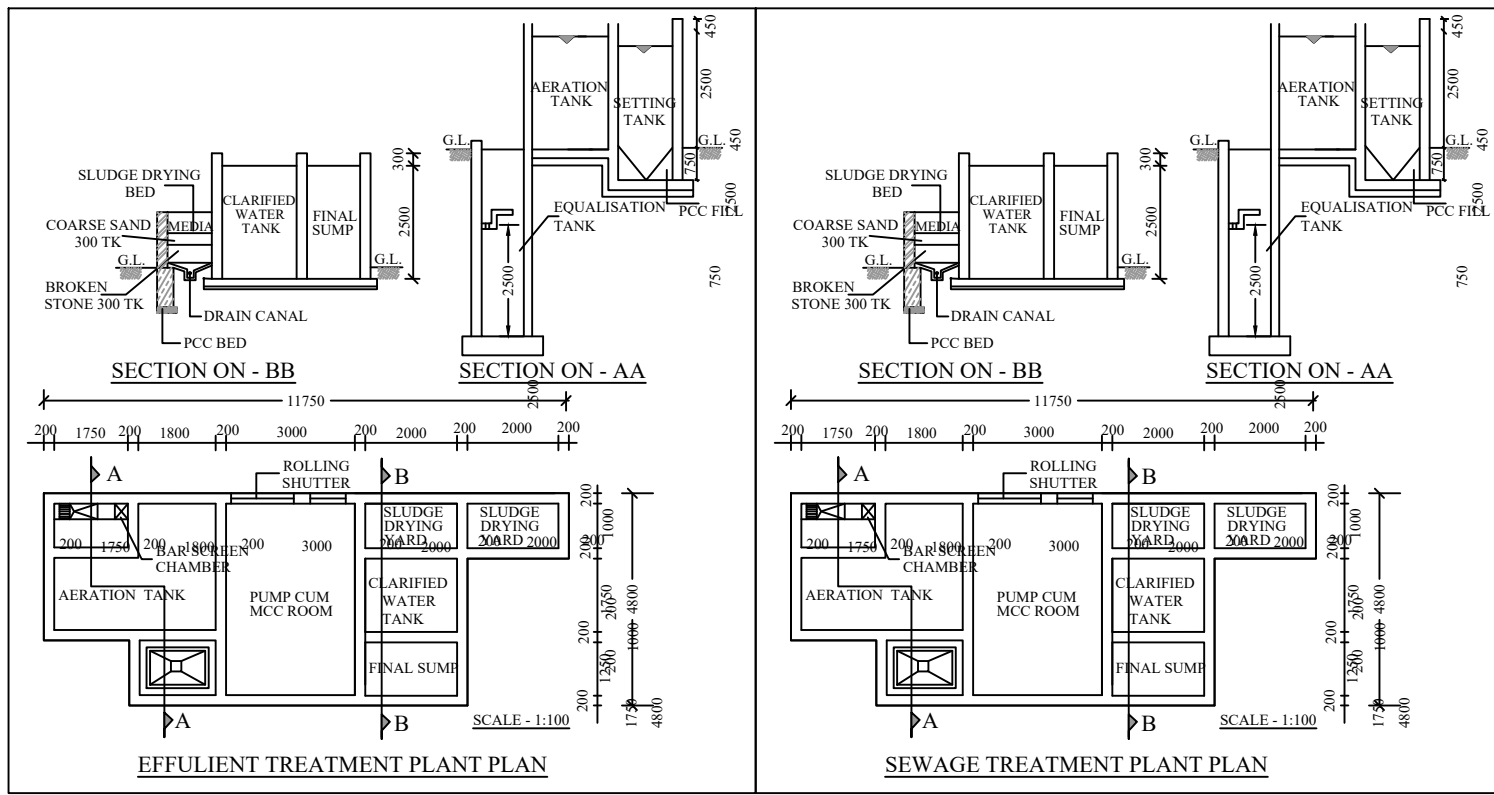
REGISTERED STRUCTURAL
ENGINEER

Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIV
Registered Construction Engineer
(CSE Regn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail thilakranjith19@gmail.com

REGISTERED CONSTRUCTION
ENGINEER



SITE PLAN



SHEET NO:01

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING - LPG BOTLING PLANT (RED Category - Petroleum,storage and transfer facility) IN S.F.NO: 131-2C & 135-2C , KALLAPALAYAM VILLAGE PANCHAYAT, SULUR TALUK, COIMBATORE DISTRICT.

APPLICANT NAME : SHV ENERGY PRIVATE LIMITED

SCALE : 1 : 500
All Linear Measurements
All dimension are in metres.

AREA DETAILS:

SITE AREA AS PER PATTA = 50303.00 Sq.m

Sl.No	BLOCK No	DESCRIPTION	NON- FSI AREA (In Sq.m)	FSI (In Sq.m)	TOTAL (In Sq.m)
1	1	FIRE WATER PUMP HOUSE	-----	280.00	280.00
2	2	ADMIN BUILDING	-----	180.00	180.00
3	3	ENGINEERING STORE ROOM,OPERATOR ROOM AND WORKERS ROOM	-----	138.00	138.00
4	4	ELECTRICAL ROOM	-----	144.00	144.00
5	5	EMPTY FILLING, FILLED CYLINDER STORAGE AND OTHERS	-----	2431.25	2426.75
6	6	TANK TRUCK GANTRY BAYS	-----	180.00	180.00
7	7	LPG PUMP & COMPRESSOR SHED	-----	105.00	105.00
8	8	WEIGH BRIDGE CABIN	-----	9.00	9.00
9	9	BULLET	-----	182.58	182.58
10	10	SECURITY ROOM	-----	28.00	28.00
11	11	DRIVERS REST ROOM	-----	36.00	36.00
12	12	TOILET BLOCK - A&B,D,E	5 X 6.25	31.25	31.25
TOTAL			31.25	3713.83	3745.08

PARKING DETAILS:

REQUIRED

PROVIDED

LORRY PARKING

7 Nos

10 Nos

CAR PARKING

2 Nos

4 Nos

TWO WHEELER PARKING

72 Nos

75 Nos

CYCLE PARKING

72 Nos

72 Nos

OSR DETAILS:

OSR REQUIRED 10% = 5030.03 Sq.m

OSR PROVIDED 10.01 % = 5034.00 Sq.m

FSI : 3713.83 = 0.07

50303.00

REFERENCE:

SITE BOUNDARY -

EXISTING ROAD -

PRO - BUILDING -

PRO - DRIVE WAY -

* Machanical ventilation provide where ever required

ONLINE APPLICATION NO : SWP/BPA/030781/2023

L.P./C.L.P.A NO : 603/2023

PLANNING PERMISSION NO : 701/2023

APPLICANT

REGISTERED ARCHITECT/ENGINEER

Ar. K.N. MOULEEDHARAN, B.Arch. COA,
Registered Architect & Consultant
THAKS ASSOCIATES
404, 6th Street Extension, Gandhinagar,
Coimbatore - 641 012. Ph: 0422 - 690593
thaksassociates@gmail.com
COA-CN/2017/85172, CLPA/RS/GR-1/04/009

REGISTERED STRUCTURAL ENGINEER

Er. TTHILAK RANJITH
B.E.(Civl), M.E. (Str), MISE, C.Struct. Engg,
Registered Structural Engineer-Grade-I
Professional Engineer, Chartered Engineer
CLPA/SE/GR-1/19/03/010, CLPA/RE/GR-4/19/03/005
9466112301 / thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

Er. T.Thilak Ranjith
B.E (Civl), M.E (Str), MIAESE, LBS,
C.Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhinagar,
Coimbatore - 641 012. M : 9468112301
e-mail thilakranjith19@gmail.com

Signature Not
Verified
Digitally signed by
Shiv Kumar
DN: cn=Shiv Kumar,
email=shivkumar@shvenergy.com,
c=IN, o=SHV ENERGY PRIVATE LIMITED