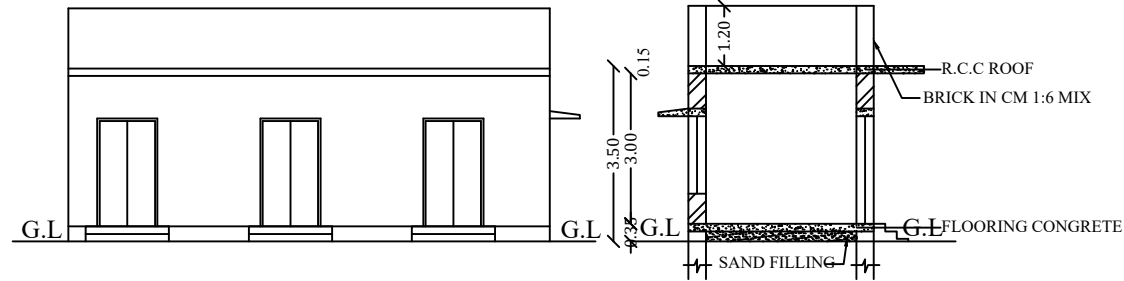
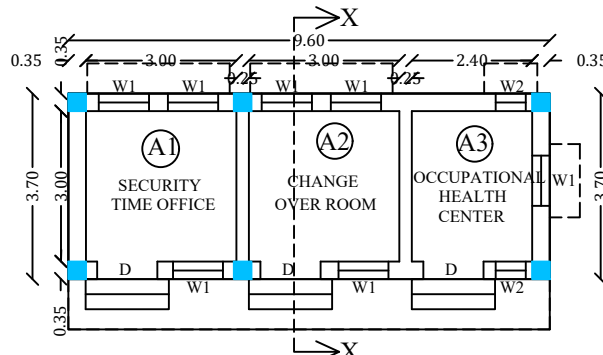


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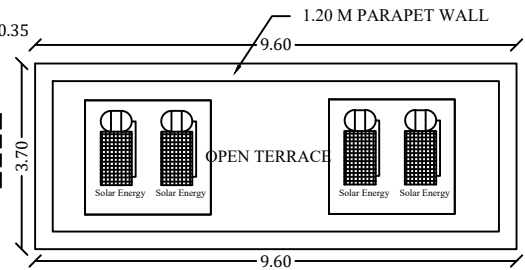


ELEVATION
BLOCK-1

SECTION X-X
BLOCK-1



GROUND FLOOR PLAN
BLOCK-1



TERRACE FLOOR PLAN
BLOCK-1

SHEET NO:01

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED
CATEGORY) "TRIDENT EXPLOSIVES
PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2,
3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4,
98/1,3, 99/3A, AT AGATHAKULAM
VILLAGE, THIRUCHULI TALUK,
VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I
(10764.16/367100) = 0.029

BLOCK-1

JOINERY DETAILS:-

D - DOOR - 1.20 X 2.15
W1 - WINDOW - 1.00 X 1.55
W2 - WINDOW - 0.60 X 1.50

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		35.52	35.52

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

OWNER / APPLICANT

Th

Er. T.Thilak Ranjith
B.E (Civl), M.E (Str), MABSE, LBS,
C.Engg, C.Struct Engg, AIV,
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REGISTERED CONSTRUCTION ENGINEER

N. Manivasagam

N. MANIVASAGAM, M.Tech(Struct), M.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-3
CMDA Reg. No: SE/GR-1/2020/12/284
GOC Reg. No: RSE 101292020
Salern, I.P.A. Reg. No: 24/RSE-1/2019
216/17-4, NMS Garden, Lotus Nagar,
SALEM-58. Q:9677686102, 9066622651

REGISTERED STRUCTURAL ENGINEER

Th

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e-mail: thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

B.P/DTCP:241/2023

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

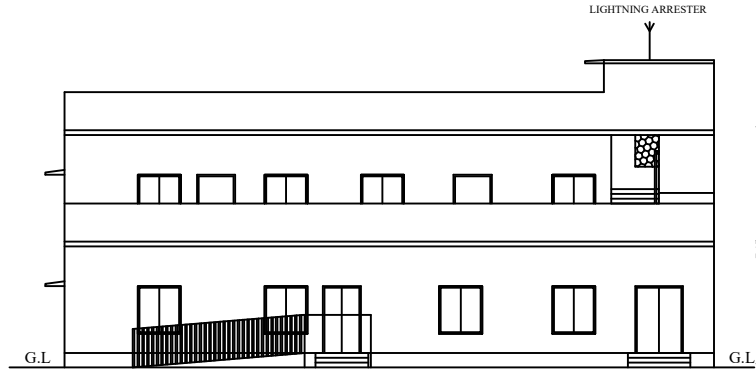
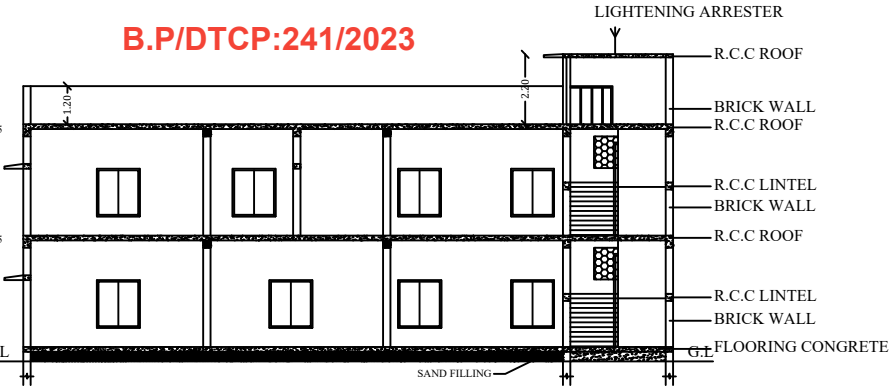
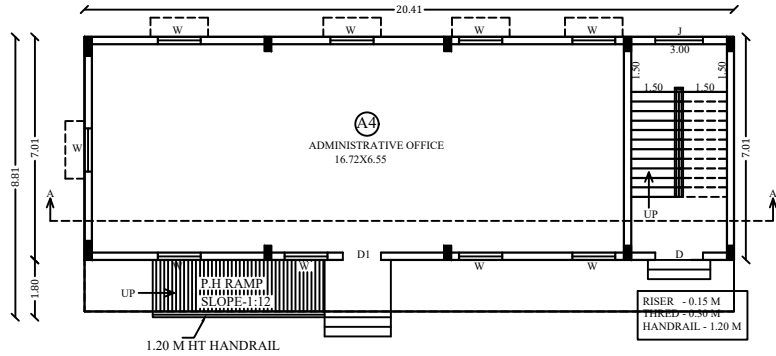
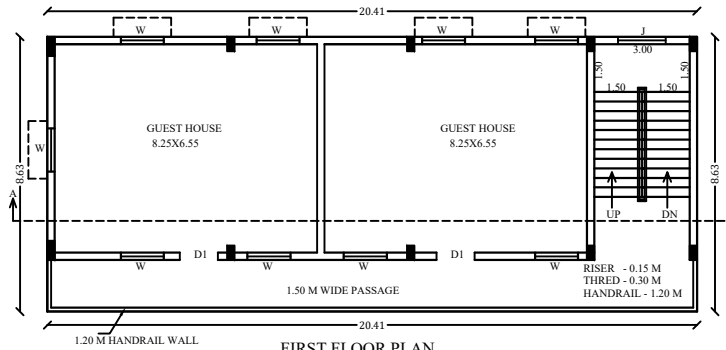
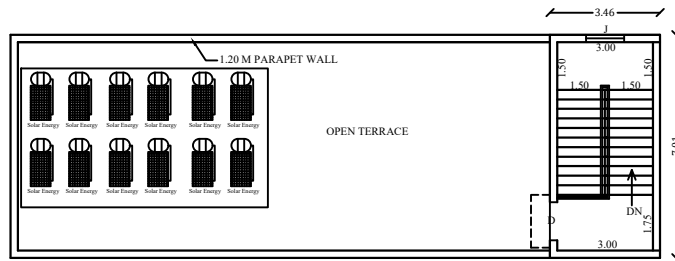
F.S.I = 0.029
 (10764.16/367100)

BLOCK-2JOINERY DETAILS:-

D - DOOR - 1.50 X 2.10
 D1 - DOOR - 1.20 X 2.10
 W - WINDOW - 1.35 X 1.50

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	----	143.07	143.07
Area of the First Floor	----	176.14	176.14
Head room	24.25	----	24.25
Total Area	24.25	319.21	343.46

ELEVATION
BLOCK-2SECTION
BLOCK-2GROUND FLOOR PLAN
BLOCK-2FIRST FLOOR PLAN
BLOCK-2TERRACE FLOOR PLAN
BLOCK-2

OWNER / APPLICANT

For: TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Er. T. Thilak Ranjith:
 B.E (Civil), M.E (Str), MIABSE, LBS,
 C.Engg, C.Struct Engg, AIV,
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 #404, 6th Street Extension, Gandhipuram,
 Coimbatore - 641 012. M: 9486112301
 e-mail: thilakranjith19@gmail.com

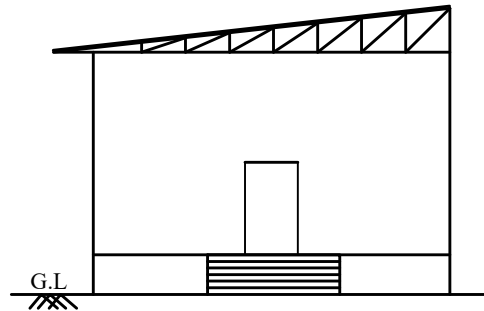
REGISTERED STRUCTURAL ENGINEER

N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. C:9677666102, 9066622951

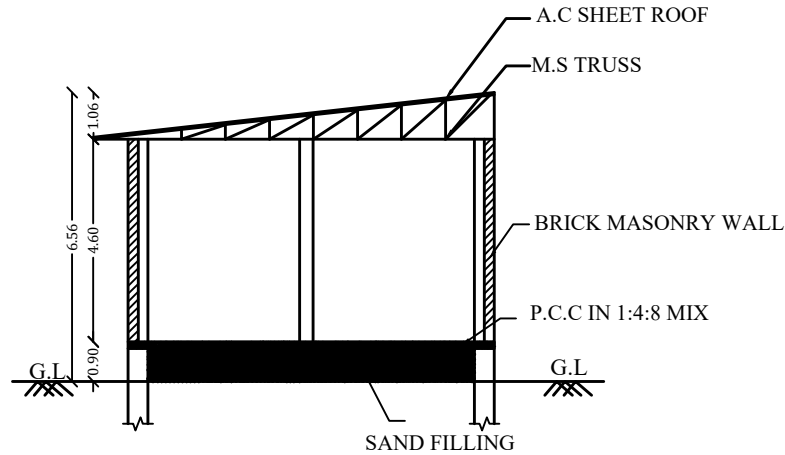
REGISTERED ENGINEER/ ARCHITECT

Er. T. Thilak Ranjith
 B.E (Civil), M.E (Str), MIABSE, LBS,
 C.Engg, C.Struct Engg, AIV,
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 Coimbatore - 641 012. M: 9486112301
 e-mail: thilakranjith19@gmail.com

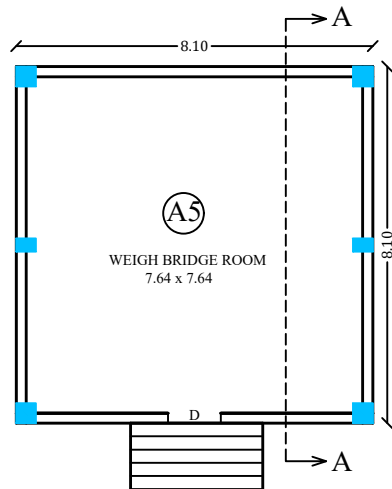
B.P/DTCP:241/2023



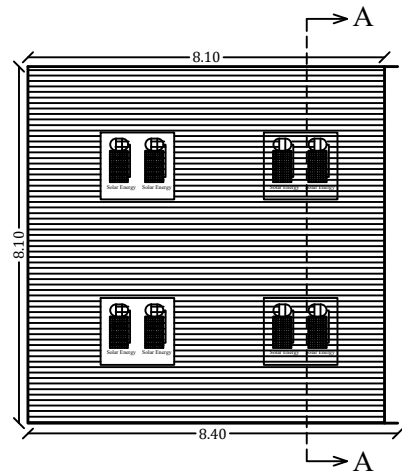
ELEVATION
BLOCK-3



SECTION ON AA
BLOCK-3



GROUND FLOOR PLAN
BLOCK-3



TERRACE FLOOR PLAN
BLOCK-3

SHEET NO:03

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I = 0.029
(10764.16/367100)

BLOCK-3

JOINERY DETAILS:-

D - DOOR - 1.20 X 2.10

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		65.61	65.61

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. ch
MANAGING DIRECTOR

OWNER / APPLICANT

Tham

Er. T.Thilak Ranjith
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Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

N. Manivasagam

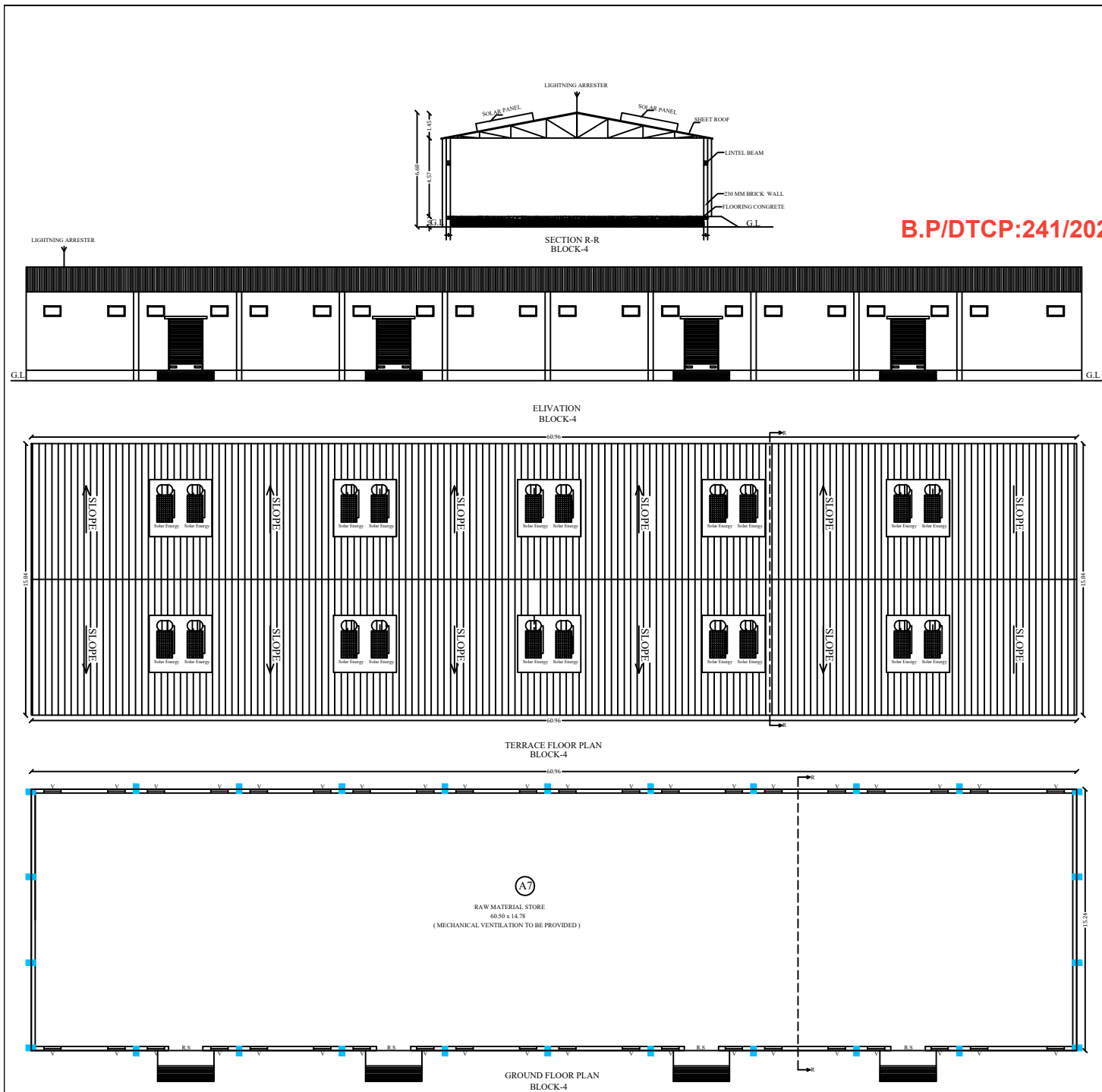
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. @:9677666102, 9066622951

REGISTERED STRUCTURAL ENGINEER

Tham

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e-mail : thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT



B.P/DTCP:241/2023

SHEET NO-04

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED
CATEGORY) "TRIDENT EXPLOSIVES
PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2,
3, 92/1,2, 93/1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4,
98/1,3, 99/3A, AT AGATHAKULAM
VILLAGE, THIRUCHULI TALUK,
VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
(10764.16/367100) = 0.029

JOINERY DETAILS:-

R.S - ROLLING SHUTTER 2.00 X 3.00
V - VENTILATOR - 1.00 X 0.60

AREA DETAILS BLOCK-4

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		929.03	929.03
Total Area		929.03	929.03

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER


E. T. Thilak Ranjith
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REGISTERED STRUCTURAL ENGINEER


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GCC Reg. No: RSE 101292020
Salem I.P. Reg. No: 24/RSE-1/2019
218/17-4, KMS Garden, Lotus Nagar,
SALEM-16. C:9677866102, 9066622551

REGISTERED ENGINEER/ ARCHITECT


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e-mail: thilakranjith19@gmail.com

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
 (10764.16/367100) = 0.029

BLOCK-5

JOINERY DETAILS:-

D - DOOR - 1.20 X 2.15
 W - WINDOW - 1.00 X 1.50

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		17.39	17.39
Total Area		17.39	17.39

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
 MANAGING DIRECTOR

OWNER / APPLICANT

Ther
Er. T.Thilak Ranjith
 B.E (Civl), M.E (Str), MIBSE, LBS,
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 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

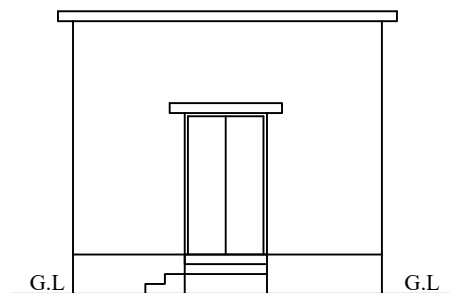
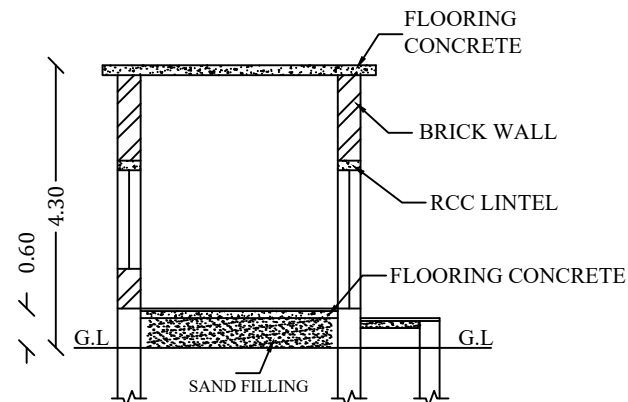
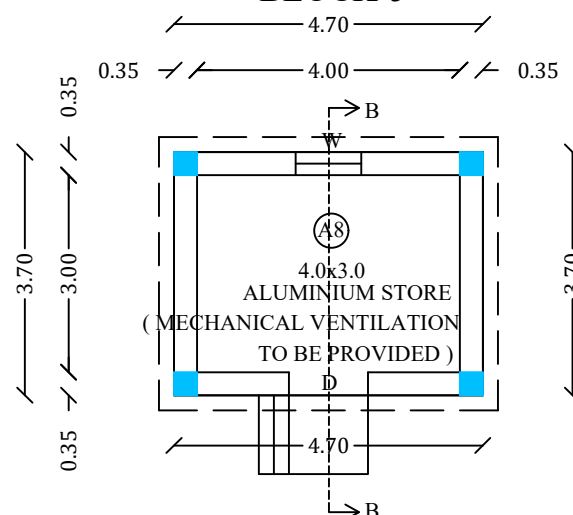
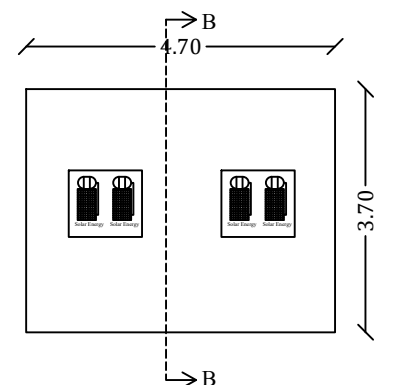
N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.E
 Chartered Engg. Reg. No: M 1698275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 215/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. Q:9677666102, 9066622951

REGISTERED STRUCTURAL ENGINEER

Ther
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 e-mail : thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

B.P/DTCP:241/2023

ELEVATION
BLOCK-5SECTION ON B-B
BLOCK-5GROUND FLOOR PLAN
BLOCK-5TERRACE FLOOR PLAN
BLOCK-5

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
 (10764.16/367100) = 0.029

BLOCK-6

JOINERY DETAILS:-

D - DOOR - 1.20 X 2.15
 W - WINDOW - 1.00 X 1.50

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	-----	17.39	17.39
Total Area	-----	17.39	17.39

For-TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
 MANAGING DIRECTOR

OWNER / APPLICANT

Th

Er. T.Thilak Ranjith
 B.E (Civil), M.E (Str), MABSE, LBS,
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 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

N. Manivasagam

N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ☎:9677666102, 9066622951

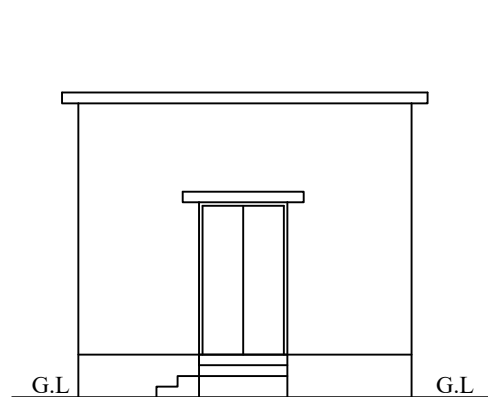
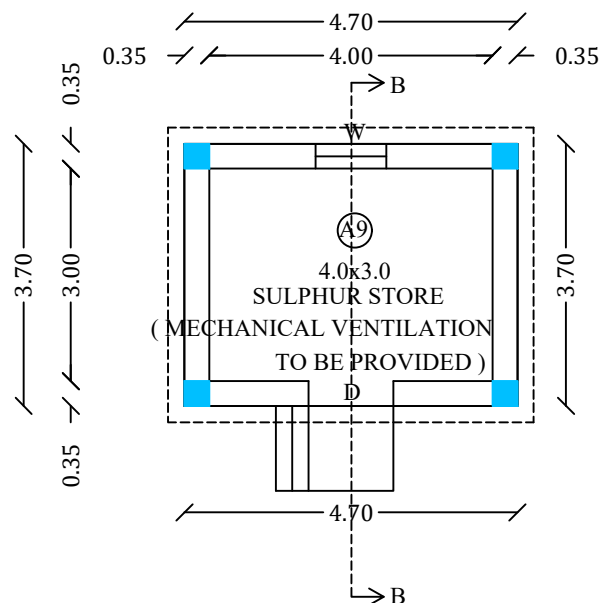
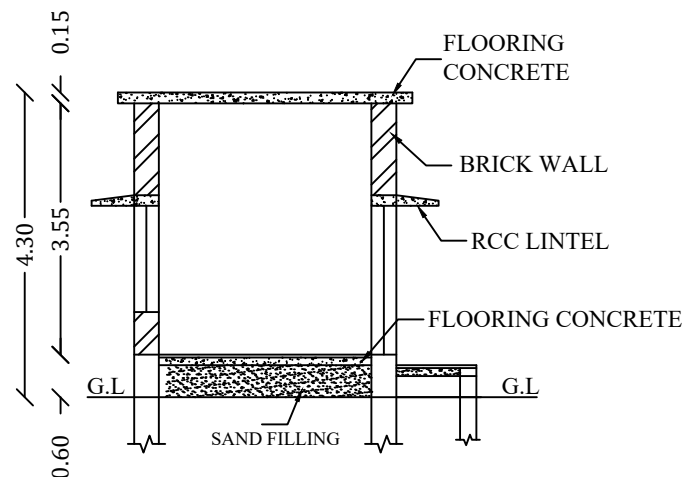
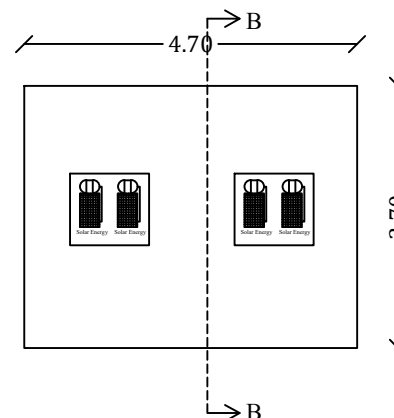
REGISTERED STRUCTURAL ENGINEER

Th

Er. T.Thilak Ranjith
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 C.Engg, C.Struct Engg, AIV
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 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

B.P/DTCP:241/2023

ELEVATION
BLOCK-6GROUND FLOOR PLAN
BLOCK-6SECTION ON B-B
BLOCK-6TERRACE FLOOR PLAN
BLOCK-6

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-
 F.S.I = 0.029
 (10764.16/367100)

JOINERY DETAILS:- BLOCK-7
 D - DOOR - 120 X 2.15

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	-----	59.48	59.48
Total Area	-----	59.48	59.48

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
 MANAGING DIRECTOR

OWNER / APPLICANT

Tham
Er. T.Thilak Ranjith
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 C.Engg, C.Struct Engg, AIV
 Registered Construction Engineer
 (CBE Regn/CE/2019/06/001)
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 Coimbatore - 641 012. M: 9486112301
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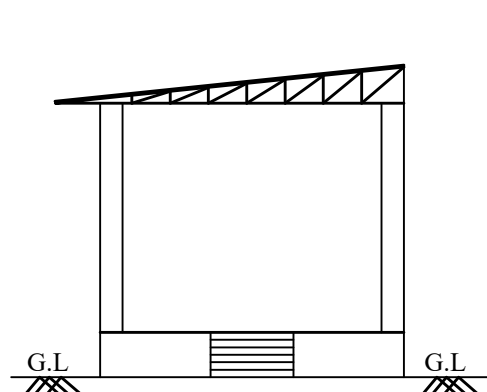
REGISTERED CONSTRUCTION ENGINEER

N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1698275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCO Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ©:9677666102, 9066622951

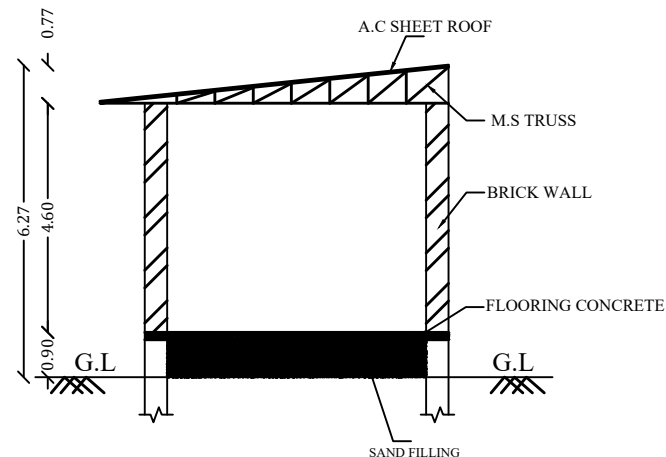
REGISTERED STRUCTURAL ENGINEER

Tham
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 Coimbatore - 641 012. M: 9486112301
 e-mail : thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

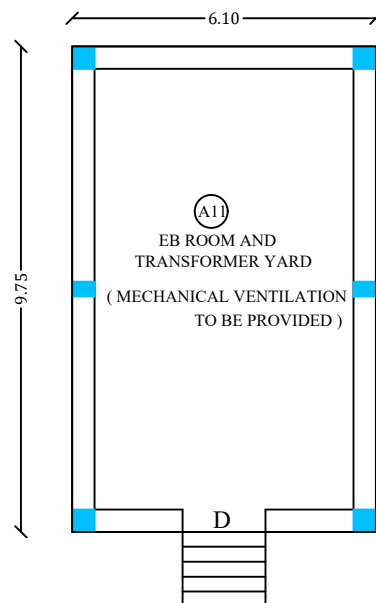


ELEVATION
BLOCK-7

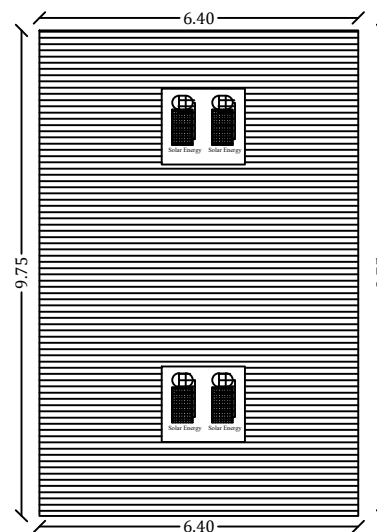


SECTION ON AA
BLOCK-7

B.P/DTCP:241/2023

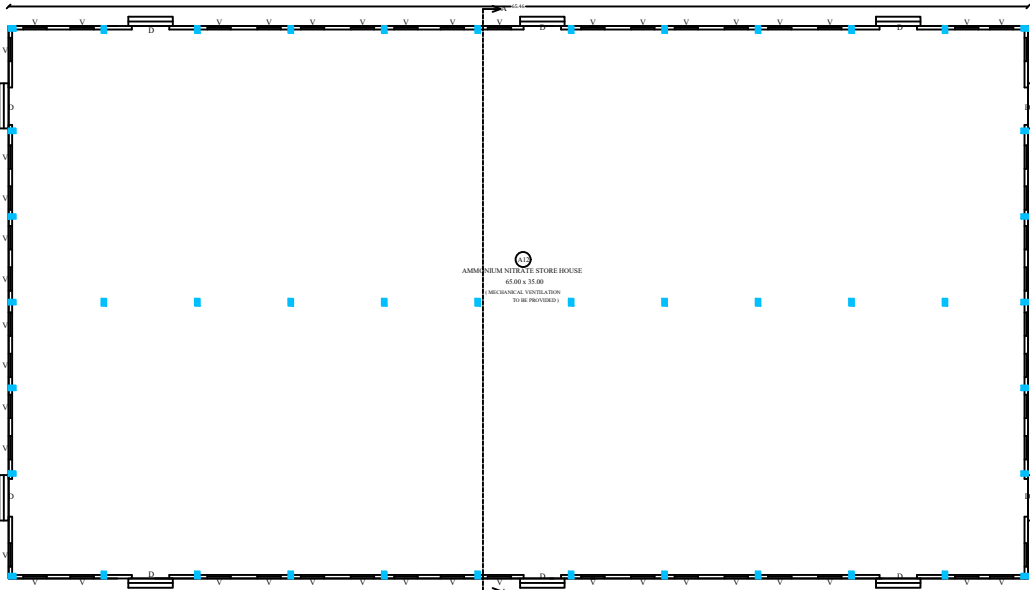


GROUND FLOOR PLAN
BLOCK-7

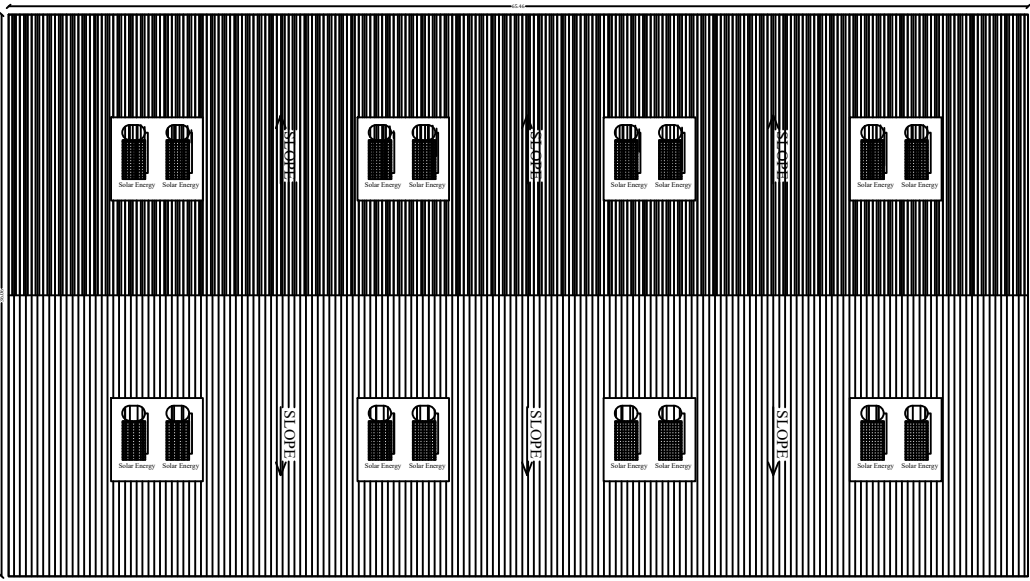


TERRACE FLOOR PLAN
BLOCK-7

B.P/DTCP:241/2023



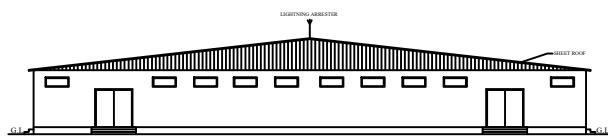
GROUND FLOOR PLAN
BLOCK-8



TERRACE FLOOR PLAN
BLOCK-8



SECTION ON A-A



SOUTH SIDE ELEVATION

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED CATEGORY)
"TRIDENT EXPLOSIVES PVT LTD" IN S.NO:
89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/
1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT
AGATHAKULAM VILLAGE, THIRUCHULI
TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm

AREA OF SITE AS PER DOCUMENT = 371150 Sqm

SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I
(10764.16/367100) = 0.029

JOINERY DETAILS :-

D	DOOR	2.40x2.44
V	VENTILATOR	1.50x0.61

AREA DETAILS :- BLOCK-8

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		2321.21	2321.21
Total Area		2321.21	2321.21

OWNER / APPLICANT

For:TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Th

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MABSE, 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

REGISTERED STRUCTURAL ENGINEER

N. Manivasagam

N. MANIVASAGAM, M.Tech(Struct), M.I.E

Chartered Engg. Reg. No: M 1696275

Reg. Structural Engineer Grade-1

CMDA Reg. No: SE/GR-1/2020/12/284

GCC Reg. No: RSE 101292020

Salem LPA Reg. No: 24/RSE-1/2019

216/17-4, KMS Garden, Lotus Nagar,

SALEM-16. @:9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

Th

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MABSE, LBS,

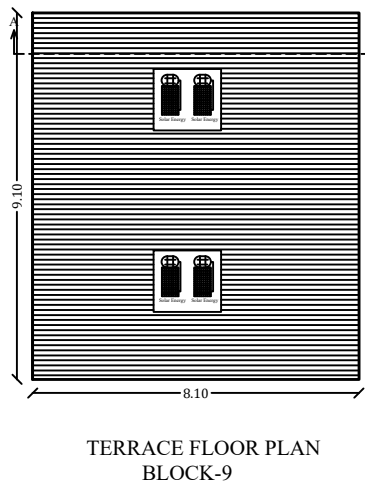
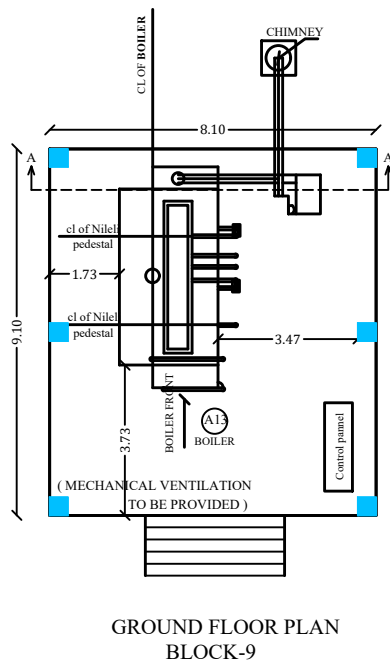
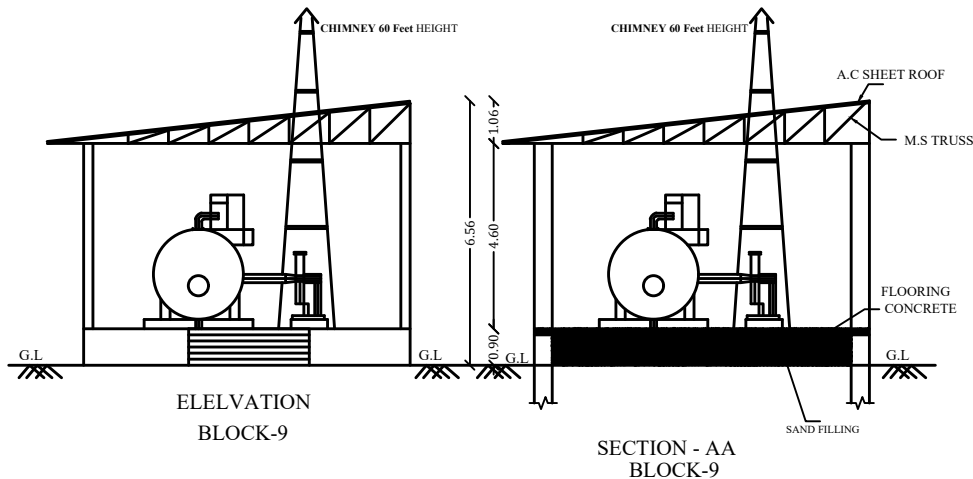
C,Engg, C.Struct Engg, AIV,

Registered Engineer (CLPA/RE/GR/19/03/005)

#404, 6th Street Extension, Gandhipuram,

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e-mail : thilakranjith19@gmail.com



B.P/DTCP:241/2023

SHEET NO-09

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPERIMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I (10764.16/367100) = 0.029

BLOCK-9

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		73.71	73.71
Total Area		73.71	73.71

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

OWNER / APPLICANT

Thom

Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MBA/SE, 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

N. Manivasagam

N. MANIVASAGAM, M.Tech(Struct), M.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎:9677866102, 9066622951

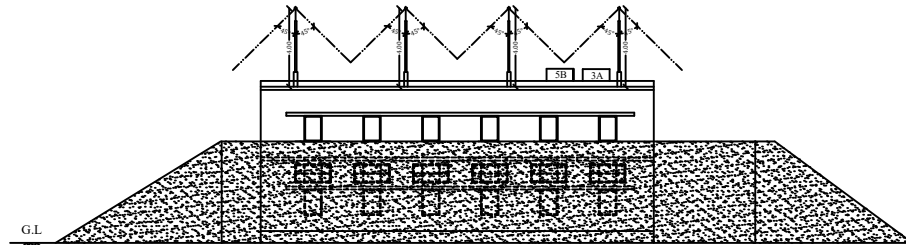
REGISTERED STRUCTURAL ENGINEER

Thom

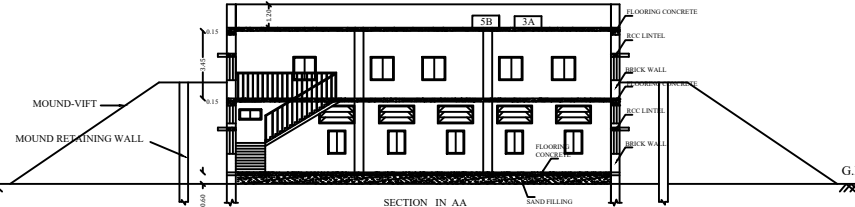
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MBA/SE, LBS,
C.Engg, C.Struct Engg, AIV
Registered Engineer (CLPA/RE/RE/1/19/03/009)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail : thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

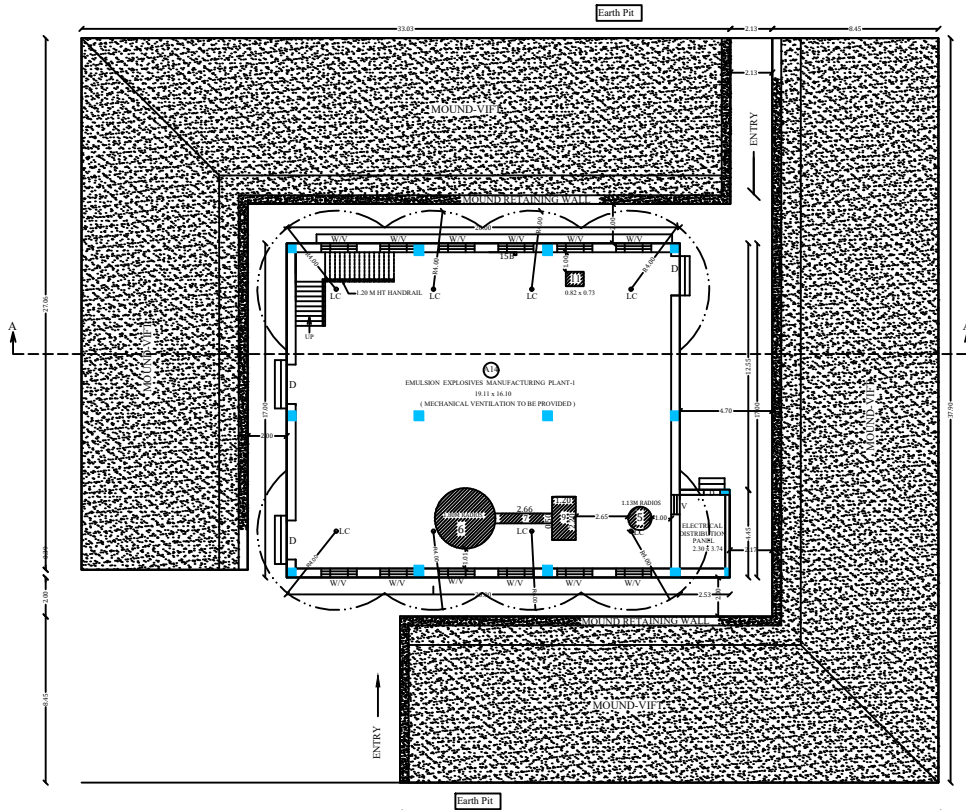
LIGHTING CONDUCTOR CONFIRMING TO I.S.
2309 OF 1969 CODE OF PRACTICE FOR THE
PROTECTION OF BUILDING



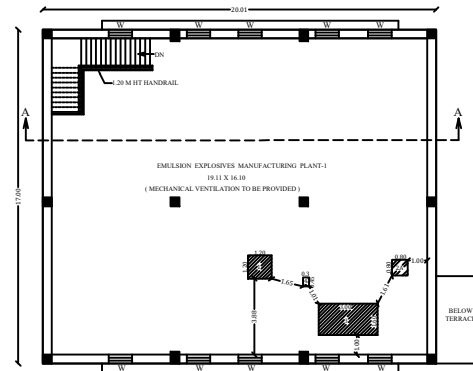
ELEVATION
BLOCK-10



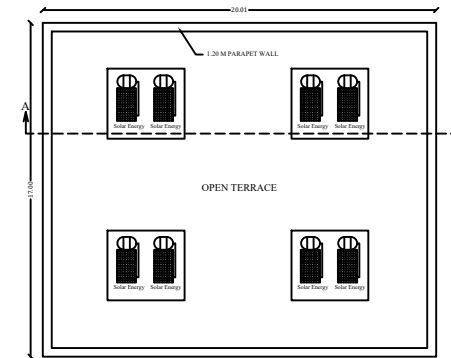
SECTION IN AA
BLOCK-10



GROUND FLOOR PLAN
BLOCK-10



FIRST FLOOR PLAN
BLOCK-10



TERRACE FLOOR PLAN
BLOCK-10

B.P/DTCP:241/2023

SHEET NO:10

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED CATEGORY)
"TRIDENT EXPLOSIVES PVT LTD" IN S.NO:
89/4, 90/1, 2,3,4,91/2, 3, 92/1,2, 93/1,2,3,4, 94/
1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT
AGATHAKULAM VILLAGE, THIRUCHULI
TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A ~ 367100 Sqm
AREA OF SITE AS PER DOCUMENT ~ 371150 Sqm
SUPER IMPOSED PLOT AREA ~ 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I
(10764.16/367100) = 0.029

JOINERY DETAILS:-

D - DOOR - 2.00 X 2.13
W - WINDOW - 0.90 X 1.20
V - VENTILATOR - 1.80 X 0.61

AREA DETAILS BLOCK-10

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	----	351.34	351.34
Area of the First Floor	----	340.13	340.13
Total Area	----	691.47	691.47

INDEX

ROOM / EOPT NO	DESCRIPTION	QTY	CAP RATING
1.	OB DOSING TANK	1	70.00
2.A	FB PREMEXER MOTOR	1	2.00
3.	RIBBON BLENDER	1	9.86
4.	BLENDER MOTOR	1	30.00
5.	PRODUCT HOPPER	1	10.00
6.	CHILLING CONVEYOR	1	3.00
7.	GASSING CONVEYOR	1	3.00
9.	PACKING MACHINE	1	25.00
11.	STRAPPING MACHINE	1	2.00
TOTAL HP			154.86HP

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Thom
Er. T.Thilak Ranjith

B.E (CIVIL), M.E (CIVIL), MARCH, 1985,
C.Engg, C.Struct Engg, A.M.
Registered Construction Engineer
(DSE Reg No: 2001/0104/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

REGISTERED STRUCTURAL ENGINEER

N. Manivasagam
N. MANIVASAGAM, M.Tech (Struct), M.E

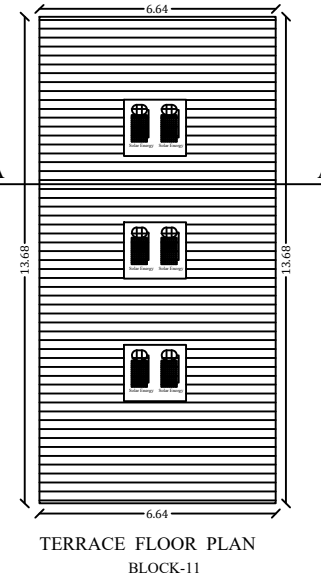
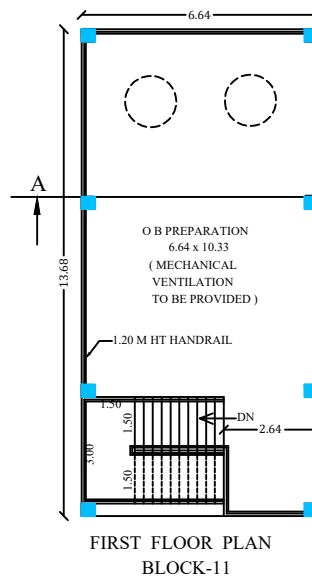
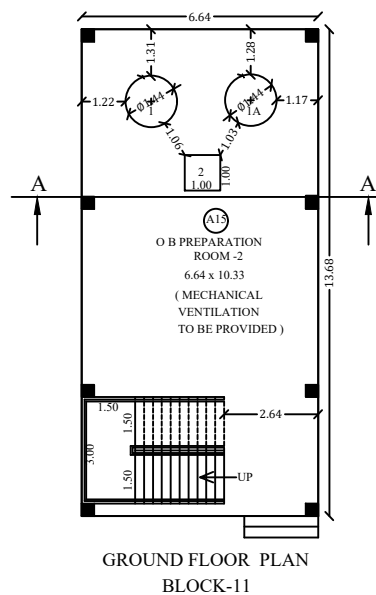
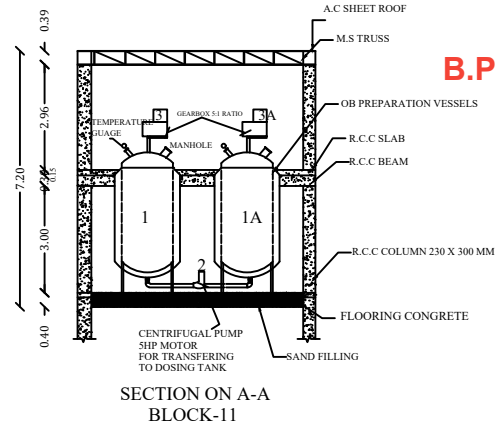
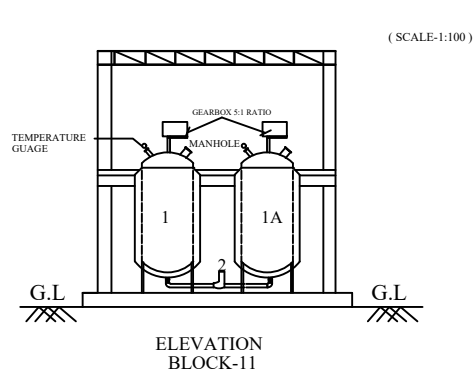
Chartered Engg. Reg. No: W 1695275
Reg. Structural Engineer Grade-I
CMDA Reg. No: SE/GR-2/2020/12/284
CCO Reg. No: RSE-1/2019/2019
Salem I.P. Reg. No: 24/RSE-1/2019
210/17-4, KMS Garden, Lotus Nagar,
SALUS-16, Coimbatore-641002, 9066622951

REGISTERED ENGINEER/ ARCHITECT

Thom
Er. T.Thilak Ranjith

B.E (CIVIL), M.E (CIVIL), MARCH, 1985,
C.Engg, C.Struct Engg, A.M.
Registered Engineer (CLPA/RE/0112/19/03/005)
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Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

B.P/DTCP:241/2023



PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/1,2,3,4, 94/1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT	= 367100 Sqm
AREA OF SITE AS PER DOCUMENT	= 371150 Sqm
SUPER IMPOSED PLOT AREA	= 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

$$F.S.I = \frac{10764.16}{367100} = 0.029$$

AREA DETAILS BLOCK-11

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		90.82	90.82
Area of the First Floor		90.82	90.82
Total Area		181.64	181.64

MACHINERY DETAILS (BLOCK -11)

ROOM / EQPT.NO	DESCRIPTION	QTY	CAP RATING
1	OXIDICER BLENDER 2000LITRES & MOTOR, Gear Box 5:1 Ratio	1 NO	5.00
1A	OXIDICER BLENDER 2000LITRES & MOTOR, Gear Box 5:1 Ratio	1 NO	5.00
2.	CENTRIFUGAL PUMP	1 NO	5.00
	TOTAL HP		15.00HP

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

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

REGISTERED STRUCTURAL ENGINEER

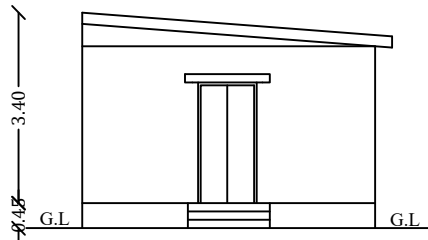
N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ☎:9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

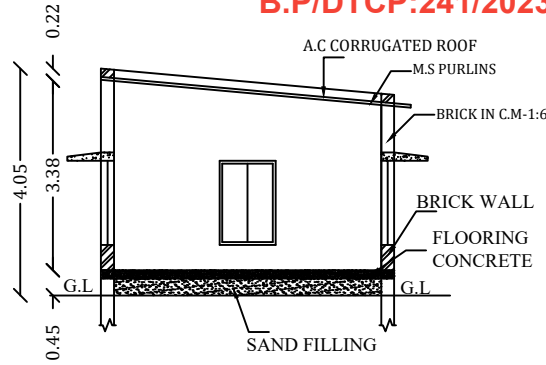
Er. T. Thilak Ranjith
 B.E (Civil), M.E (Str), MABSE, LBS,
 C.Engg, C.Struct Engg, AN,
 Registered Engineer (CLPA/RE/GHI/19/03/005)
 #404, 6th Street Extension, Gandhipuram,
 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

B.P/DTCP:241/2023

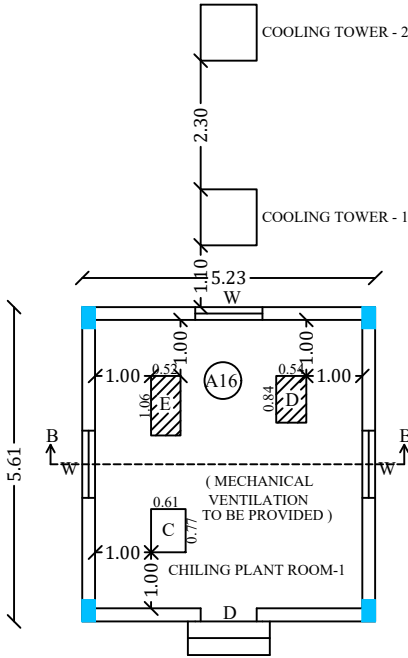
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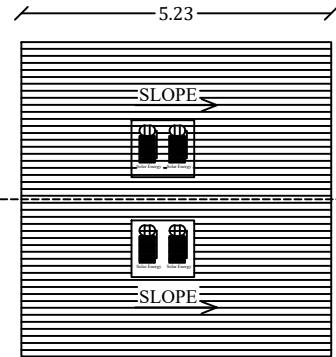
**ELEVATION
BLOCK-12**



**SECTION ON B-B
BLOCK-12**



**GROUND FLOOR PLAN
BLOCK-12**



**TERRACE FLOOR PLAN
BLOCK-12**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I = 0.029
(10764.16/367100)

BLOCK-12

JOINERY DETAILS:-

D - DOOR - 1.00 X 2.15
W - WINDOW - 1.20 X 1.50

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		29.34	29.34
Total Area		29.34	29.34

MACHINERY DETAILS (BLOCK -12)

EQPT NO	DESCRIPTION	CAP RATING
C	PRIMARY CHILLED WATER CIRCULATION PUMP	2.00
D	CHILLED WATER CIRCULATION PUMP	2.00
E	SECONDARY CHILLED WATER CIRCULATION PUMP	3.00
	TOTAL HP	7.00

REGISTERED ENGINEER/ ARCHITECT

Thilak

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIV,

Registered Engineer (CLPA/RE/GRII/19/03/005)

#404, 6th Street Extension, Gandhipuram,

Coimbatore - 641 012. M : 9486112301

e-mail : thilakranjith19@gmail.com

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Chinn
MANAGING DIRECTOR

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

REGISTERED STRUCTURAL ENGINEER

N. Manivasagam

N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275

Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284

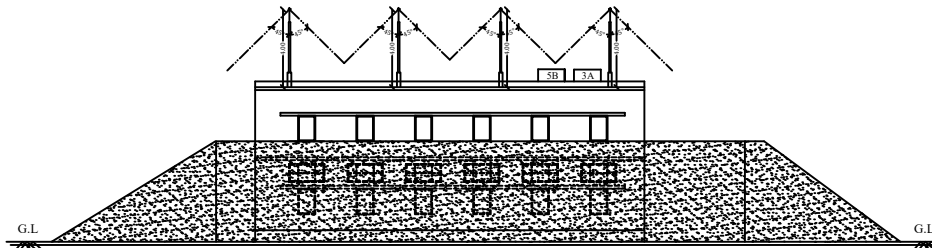
GCC Reg. No: RSE 101292020

Salem LPA Reg. No: 24/RSE-1/2019

216/17-4, KMS Garden, Lotus Nagar,

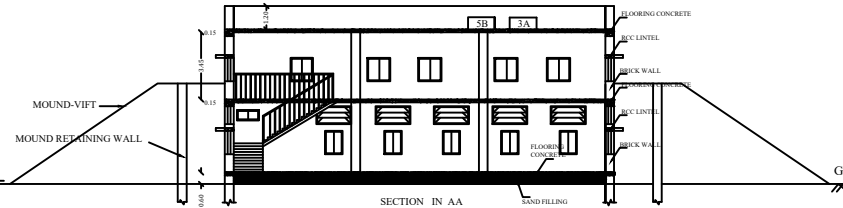
SALEM-16. C:9677666102, 9066622951

LIGHTING CONDUCTOR CONFIRMING TO I.S.
2309 OF 1969 CODE OF PRACTICE FOR THE
PROTECTION OF BUILDING



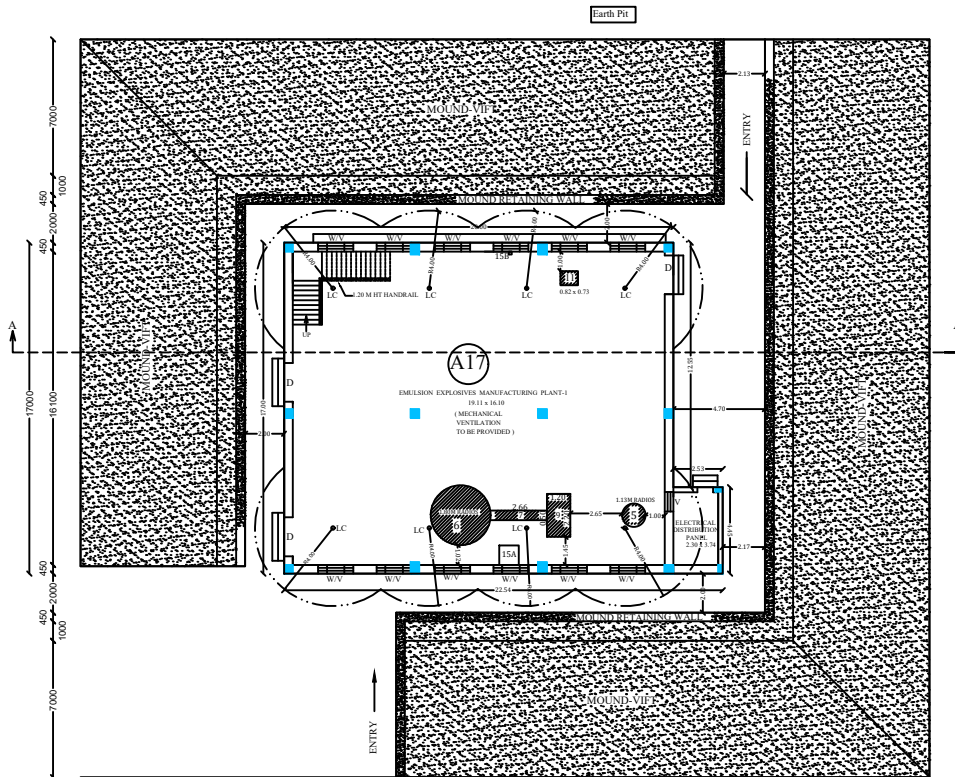
ELEVATION
BLOCK-13

LIGHTING CONDUCTOR CONFIRMING TO I.S. 2309 OF 1969
CODE OF PRACTICE FOR THE PROTECTION OF BUILDING

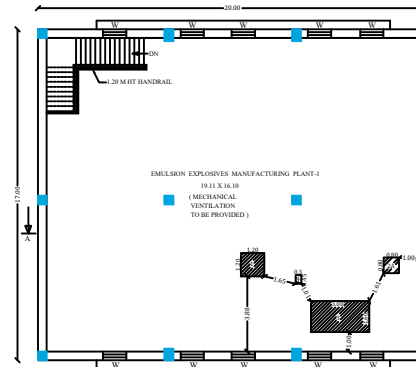


SECTION IN AA
BLOCK-13

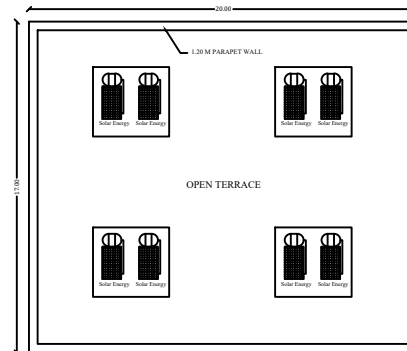
B.P/DTCP:241/2023



GROUND FLOOR PLAN
BLOCK-13



FIRST FLOOR PLAN
BLOCK-13



TERRACE FLOOR PLAN
BLOCK-13

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED
CATEGORY) "TRIDENT EXPLOSIVES
PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2,
3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4,
98/1,3, 99/3A, AT AGATHAKULAM
VILLAGE, THIRUCHULI TALUK.

VIRUDHUNAGAR DISTRICT
SCALE:- 1 : 100

AREA DETAILS:-
AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-
F.S.I (40764.16/367100) = 0.029

JOINERY DETAILS:-
D - DOOR - 2.00 X 2.13
W - WINDOW - 1.80 X 1.20
V - VENTILATOR - 1.00 X 0.61

AREA DETAILS BLOCK-13			
Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		351.34	351.34
Area of the First Floor		340.00	340.00
Total Area		691.34	691.34

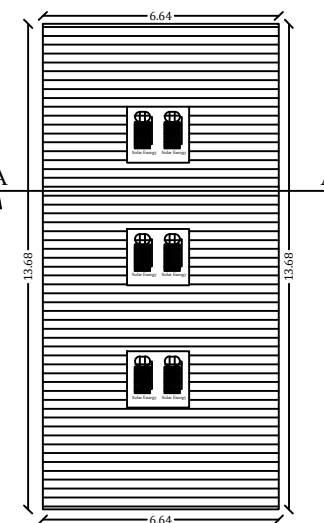
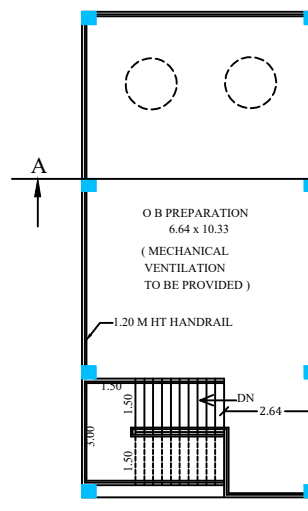
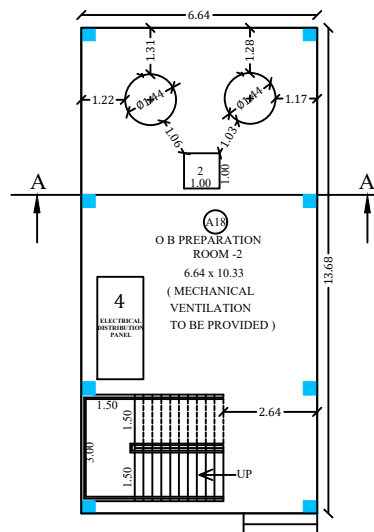
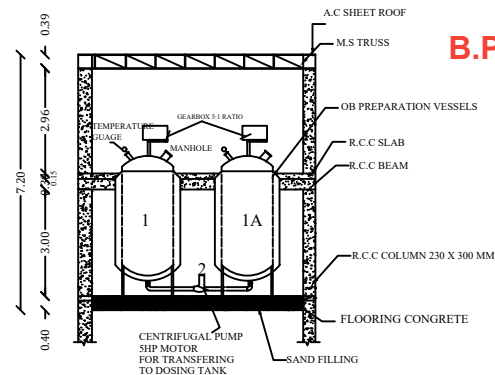
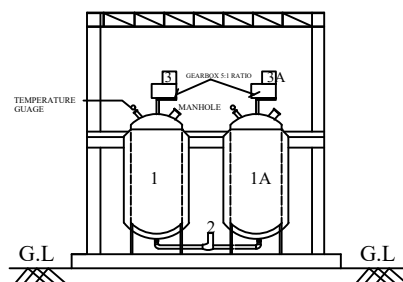
INDEX			
ROOM / EQPT NO	DESCRIPTION	QTY	CAP RATING
1.	OH DRESSING TANK	1	70.00
2.A	TO PREMIER MOTOR	1	2.00
3.	RIBBON BLENDER	1	9.86
4.	BLENDER MOTOR	1	30.00
5.	PRODUCT HOPPER	1	10.00
6.	CHILLING CONVEYOR	1	3.00
7.	CASSING CONVEYOR	1	3.00
9.	PACKING MACHINE	1	25.00
11.	STRAPPING MACHINE	1	2.00
TOTAL HP			154.86HP

OWNER / APPLICANT
For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Ch.
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER
Er. T.Thilak Ranjith
B.E (CIVIL), M.E (SIV), M.A.R.S.E. L.B.S.
C.Engg, C.Struct Engg, AIV
Registered Construction Engineer
(CSE Regn/CE/2011/994/001)
#404, 6th Street Extension, Gundhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail: thilakranjith19@gmail.com

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CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. C-9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT
Er. T.Thilak Ranjith
B.E (CIVIL), M.E (SIV), M.A.R.S.E. L.B.S.
C.Engg, C.Struct Engg, AIV
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#404, 6th Street Extension, Gundhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail: thilakranjith19@gmail.com



PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED
CATEGORY) "TRIDENT EXPLOSIVES
PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2,
3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4,
98/1,3, 99/3A, AT AGATHAKULAM
VILLAGE, THIRUCHULI TALUK,
VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm

AREA OF SITE AS PER DOCUMENT = 371150 Sqm

SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

$$\frac{\text{F.S.I}}{(10764.16/367100)} = 0.029$$

AREA DETAILS BLOCK-14

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		90.84	90.84
Area of the First Floor		90.84	90.84
Total Area		181.68	181.68

MACHINERY DETAILS (BLOCK -14)

ROOM / EQPT.NO	DESCRIPTION	QTY	CAP RATING
1	OXIDICER BLENDER2000LITRES & MOTOR, Gear Box 5:1 Ratio	1 NO	5.00
1A	OXIDICER BLENDER2000LITRES & MOTOR, Gear Box 5:1 Ratio	1 NO	5.00
2.	CENTRIFUGAL PUMP	1 NO	5.00
	TOTAL HP		15.00HP

REGISTERED ENGINEER/ ARCHITECT

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Er. T.Thilak Ranjith

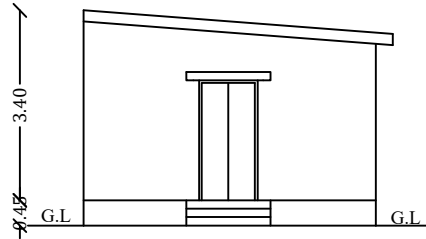
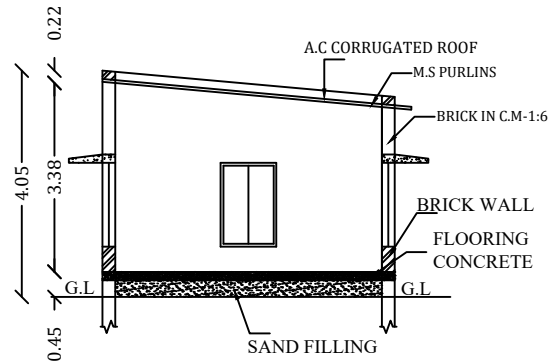
B.E (Civil), M.E (Str), MIABSE, IBS,
C,Engg, C-Struct Engg, AIV,
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#404, 6th Street Extension, Gandhipuram,
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e-mail : thilakranjith19@gmail.com

REGISTERED STRUCTURAL ENGINEER

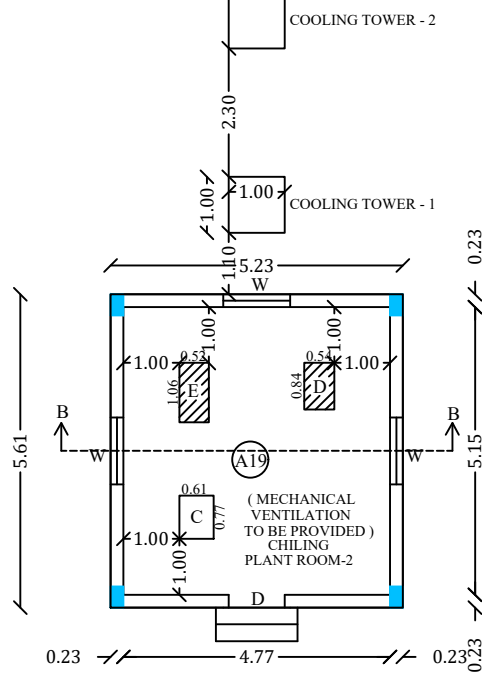
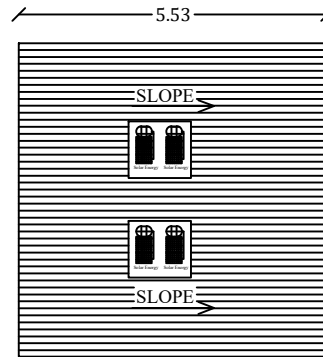
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ©:9677666102, 90666622951

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Engineer (CI/PA/RE/GRIT/19/03/005)

ELEVATION
BLOCK-15SECTION ON B-B
BLOCK-15

B.P/DTCP:241/2023

GROUND FLOOR PLAN
BLOCK-15TERRACE FLOOR PLAN
BLOCK-15

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
 (10764.16/367100)

BLOCK-15

JOINERY DETAILS:-

D - DOOR - 1.00 X 2.15
 W - WINDOW - 1.20 X 1.50

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		29.34	29.34
Total Area		29.34	29.34

MACHINERY DETAILS (BLOCK -15)

EQPT NO	DESCRIPTION	CAP RATING
C	PRIMARY CHILLED WATER CIRCULATION PUMP	2.00
D	CHILLED WATER CIRCULATION PUMP	2.00
E	SECONDARY CHILLED WATER CIRCULATION PUMP	3.00
	TOTAL HP	7.00

REGISTERED ENGINEER/ ARCHITECT

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 e-mail : thilakranjith19@gmail.com

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

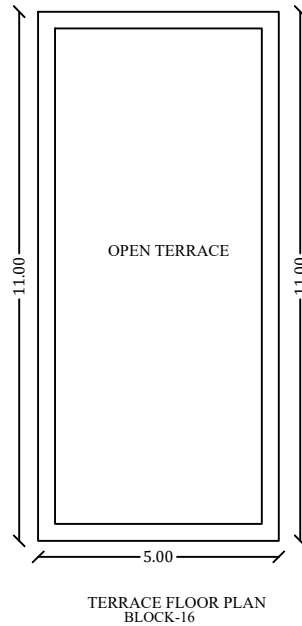
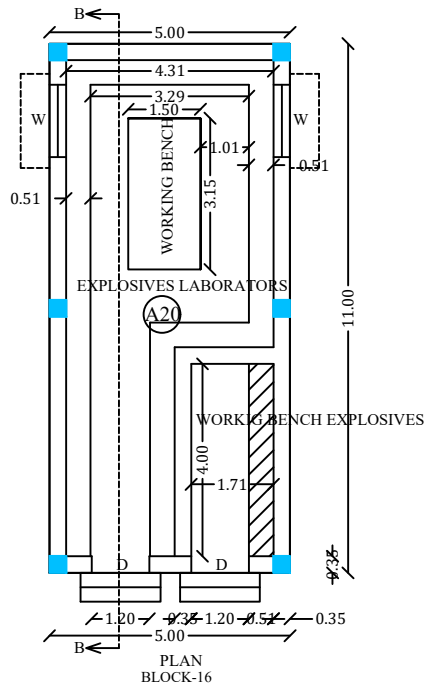
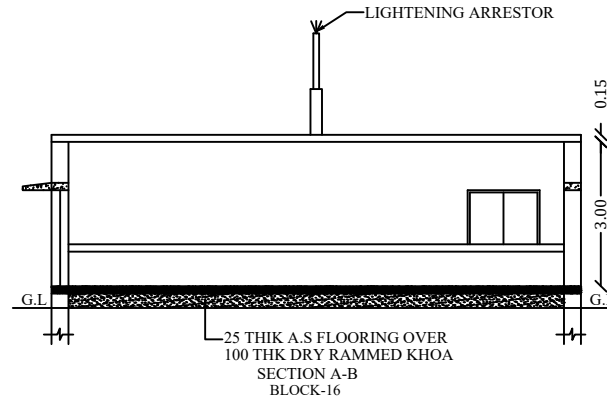
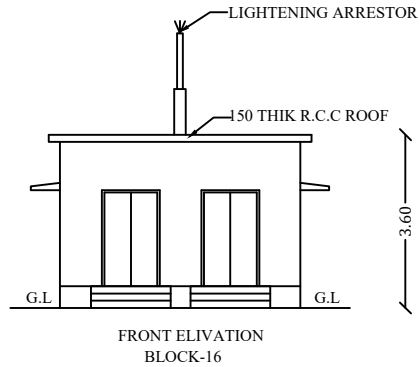
REGISTERED CONSTRUCTION ENGINEER

Er. T.Thilak Ranjith:
 B.E (Civil), M.E (Str), MIABSE, LBS,
 C,Engg, C.Struct Engg, AIV,
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REGISTERED STRUCTURAL ENGINEER

N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ☎:9677666102, 9066622951

B.P/DTCP:241/2023



SHEET NO:16

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
(10764.16/367100) = 0.029

AREA/DETAILS BLOCK-16

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		55.00	55.00
Total Area		55.00	55.00

REFERENCE :-

- Working Bench For Explosives
- Working Bench For Non - Explosives

Man Limit - 3 Persons
Explosive Limit - 2.5 Kg

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

OWNER / APPLICANT

N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.E.
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎:9677666102, 9066622951

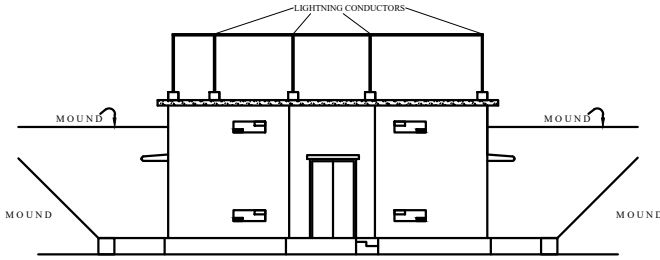
REGISTERED STRUCTURAL ENGINEER

Th
Er. T.Thilak Ranjith
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C.Engg, C.Struct Engg, AN,
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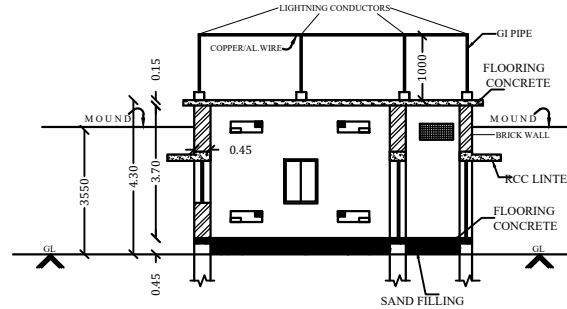
REGISTERED CONSTRUCTION ENGINEER

Th
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e-mail : thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT



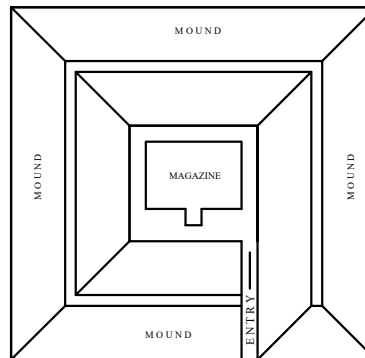
ELEVATION
BLOCK-17



SECTION AT A - A
BLOCK-17

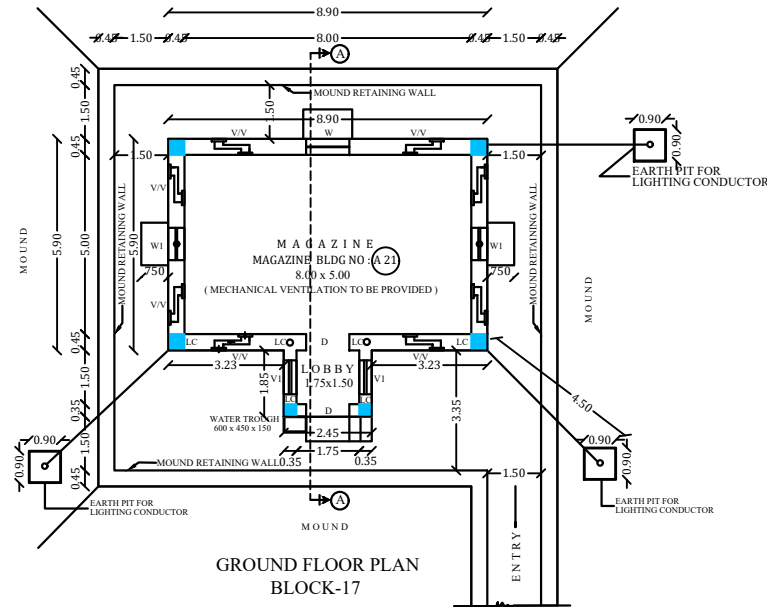


SECTION AT X X



DETAILS OF MOUND

PLAN
BLOCK-17



GROUND FLOOR PLAN
BLOCK-17

OWNER / APPLICANT

For: TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Th
Er. T.Thilak Ranjith
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REGISTERED STRUCTURAL ENGINEER

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Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. C: 9677666102, 9066622951

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SHEET NO:17

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES INDUSTRIAL
BUILDING (RED CATEGORY) "TRIDENT
EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1,
2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4
98/1,3, 99/3A, AT AGATHAKULAM VILLAGE,
THIRUCHULI TALUK, VIRUDHUNAGAR
DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
(10764.16/367100)

AREA DETAILS :- BLOCK-17

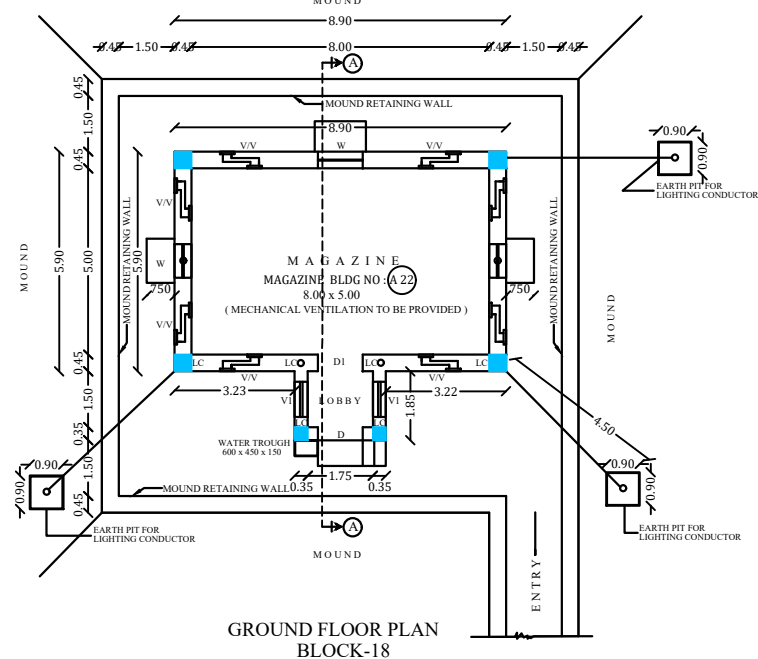
Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	-----	57.04	57.04
Total Area	-----	57.04	57.04

JOINERY DETAILS :-

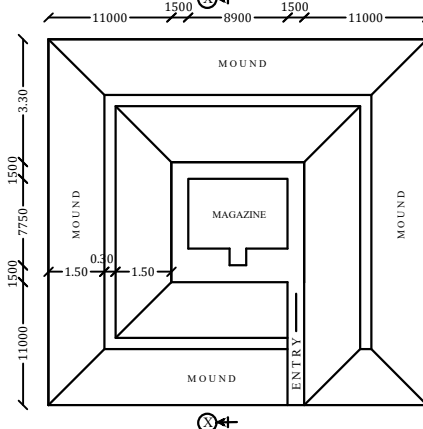
D	DOOR	1.20x2.15
W	WINDOW	1.20x1.20
W1	WINDOW	0.90x1.20
V	VENTILATOR	0.97x0.61
V1	VENTILATOR	0.95x0.61



SECTION AT A - A
BLOCK-18

SECTION AT
BLOCK-18

GROUND FLOOR PLAN
BLOCK-18



DETAILS OF MOUND
SCALE 1:300
BLOCK-18

For TRIDENT EXPLOSIVES PRIVATE LIMITED

MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MIAESE, LBS,
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REGISTERED STRUCTURAL ENGINEER

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GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎-9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

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SHEET NO:18

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED CATEGORY)
"TRIDENT EXPLOSIVES PVT LTD" IN S.NO:
89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/
1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT
AGATHAKULAM VILLAGE, THIRUCHULI
TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA= 367100 Sqm

AREA OF SITE AS PER DOCUMENT = 371150 Sqm

SUPER IMPOSED PLOT AREA	= 368080 Sqm
-------------------------	--------------

F.S.I CALCULATION AS PER DOCUMENT :-

$$\frac{\text{F.S.I}}{(10764.16/367100)} = 0.029$$

AREA DETAILS :- BLOCK-18

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	----	57.04	57.04
Total Area	----	57.04	57.04

JOINERY DETAILS :-

D	DOOR	1.20x2.15
W	WINDOW	1.20x1.20
W1	WINDOW	0.90x1.20
V	VENTILATOR	0.97x0.61
V1	VENTILATOR	0.95x0.61

ELEVATION
BLOCK-19

SECTION AT A - A
BLOCK-19

SECTION AT X X


 DETAILS OF MOUND
 SCALE 1:300

PLAN
BLOCK-19

GROUND FLOOR PLAN
BLOCK-19

OWNER / APPLICANT

For-TRIDENT EXPLOSIVES PRIVATE LIMITED


MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Er. T.Thilak Ranjith:
B.E (Civil), M.E (Str), MBAISE, LBS,
C,Engg, C.Struct Engg, AIV,
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#404, 6th Street Extension, Gandhipura
Coimbatore - 641 012. M: 948611230
e-mail : thilakranjith19@gmail.com

REGISTERED STRUCTURAL ENGINEER

N. MANIVASAGAM, M.Tech(Struct), M.J.E
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CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 10292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

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C.Engg. C. Struct Engg, AN,
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e-mail: thilakranjith19@gmail.com

SHEET NO:19

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES INDUSTRIAL
BUILDING (RED CATEGORY) "TRIDENT
EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1,
2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/
1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT
AGATHAKULAM VILLAGE, THIRUCHULI
TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA= 367100 Sqm

AREA OF SITE AS PER DOCUMENT = 371150 Sqm

SUPER IMPOSED PLOT AREA	= 368080 Sqm
-------------------------	--------------

F.S.I CALCULATION AS PER DOCUMENT :-

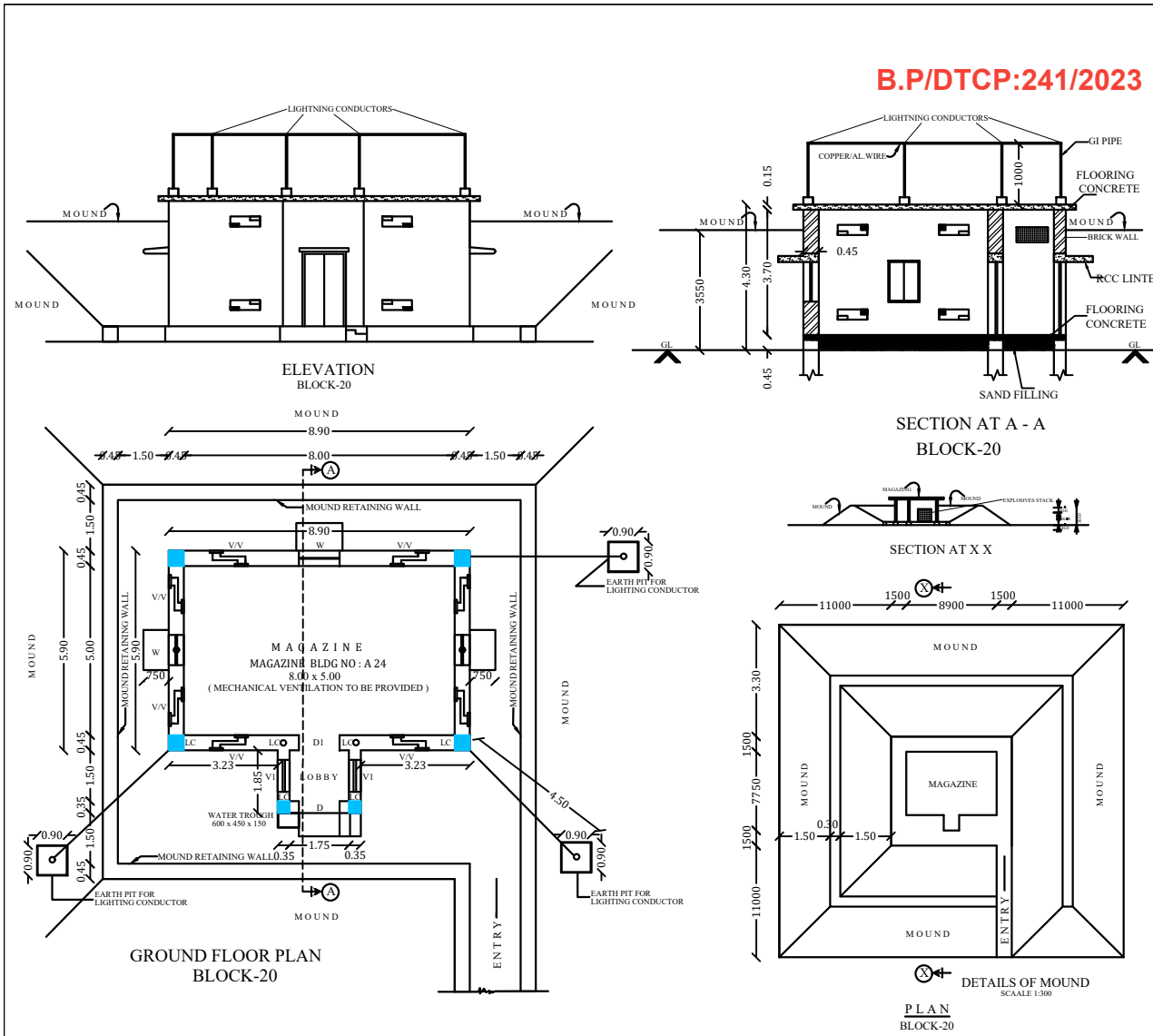
$$\frac{\text{F.S.I}}{(10764.16/367100)} = 0.029$$

AREA DETAILS :- BLOCK-19

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	-----	57.04	57.05
Total Area	-----	57.04	57.05

JOINERY DETAILS :-

D	DOOR	1.20x2.15
W	WINDOW	1.20x1.20
W1	WINDOW	0.90x1.20
V	VENTILATOR	0.97x0.61
V1	VENTILATOR	0.95x0.61



OWNER / APPLICANT

For: TRIDENT EXPLOSIVES PRIVATE LIMITED

MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MABSE, LBS,
C.Engg, C.Struct Engg, AIV,
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e-mail: thilakranjith19@gmail.com

REGISTERED STRUCTURAL ENGINEER

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GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. P: 9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

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#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail: thilakranjith19@gmail.com

SHEET NO:20

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

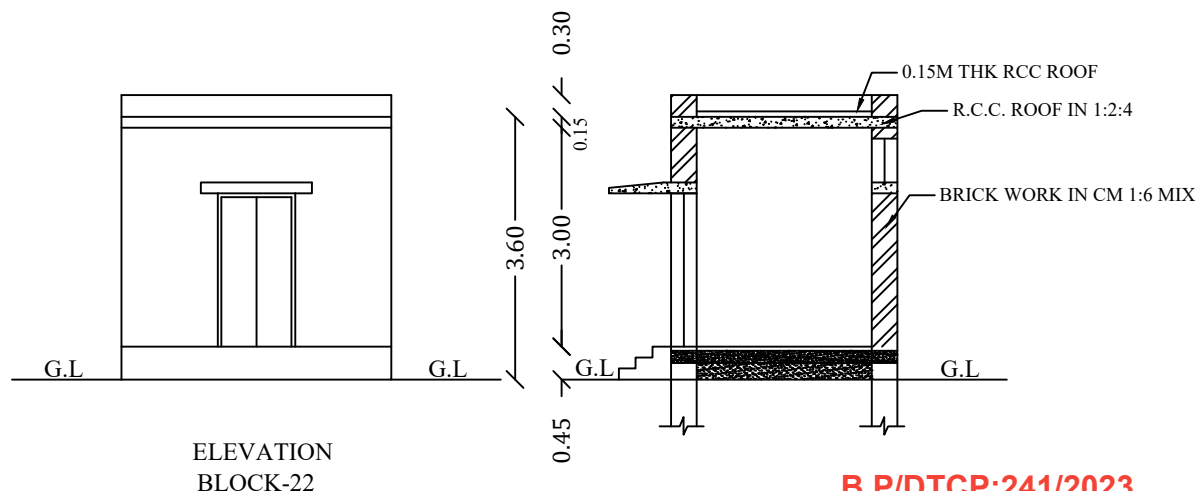
F.S.I = 0.029
(10764.16/367100)

AREA DETAILS :- BLOCK-20

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	-----	57.04	57.04
Total Area	-----	57.04	57.04

JOINERY DETAILS :-

D	DOOR	1.20x2.15
W	WINDOW	1.20x1.20
W1	WINDOW	0.90x1.20
V	VENTILATOR	0.97x0.61
V1	VENTILATOR	0.95x0.61



PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

**AREA DETAILS:-**

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

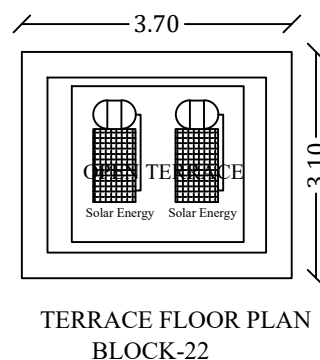
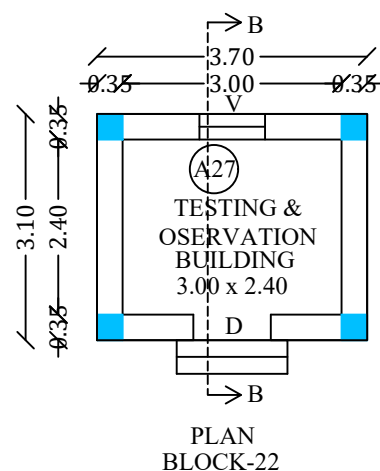
$$\text{F.S.I} = \frac{10764.16}{367100} = 0.029$$

AREA DETAILS :- BLOCK-22

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		11.47	11.47
Total Area		11.47	11.47

JOINERY DETAILS:-

D	: DOOR	: 1.06 X 2.10
V	: VENTILATOR	: 0.90 X 0.60

**OWNER / APPLICANT**

For TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

REGISTERED STRUCTURAL ENGINEER

N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ©:9677666102, 9066622951

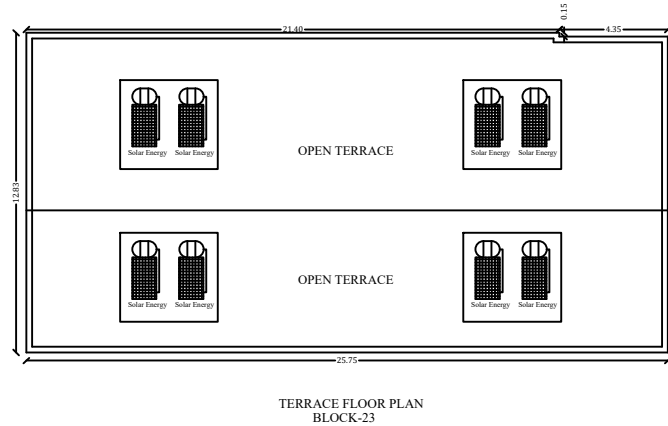
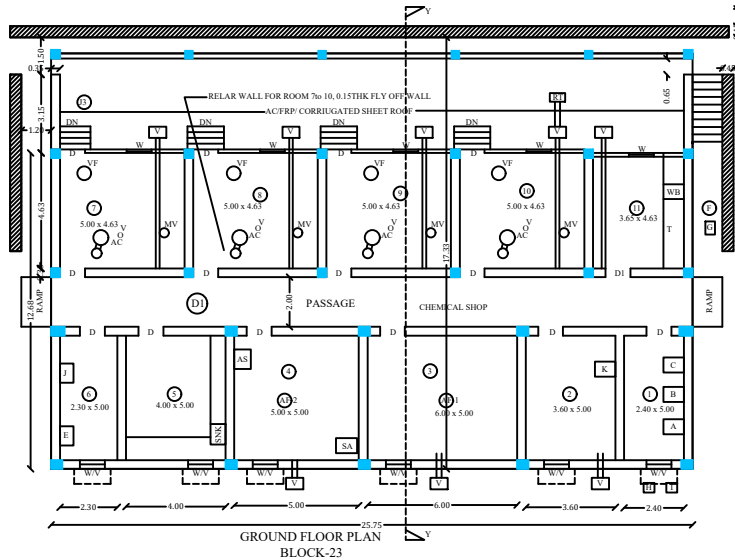
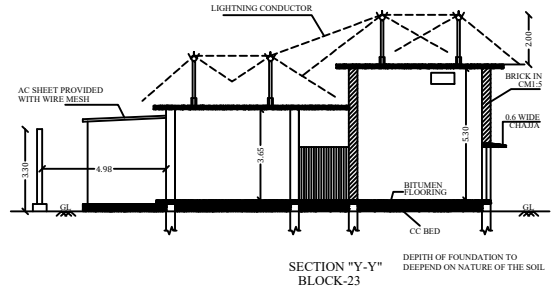
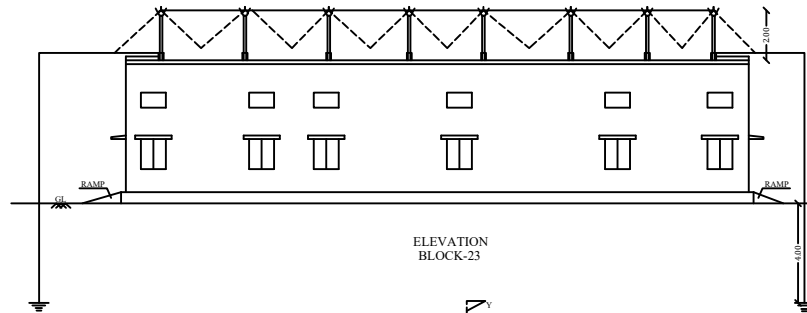
REGISTERED ENGINEER/ ARCHITECT

Er. T. Thilak Ranjith
 B.E (Civil), M.E (Str), MIABSE, LBS,
 C.Engg, C.Struct Engg, AIV,
 Registered Engineer (CLPA/RE/GRI/19/03/005)
 #404, 6th Street Extension, Gandhipuram,
 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

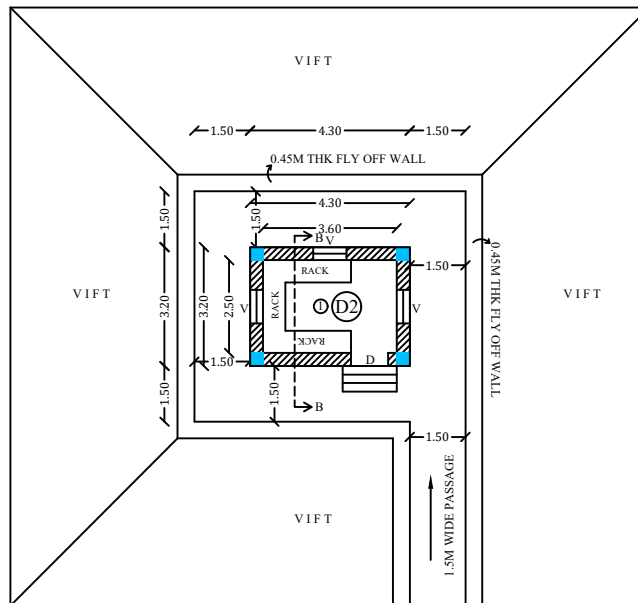
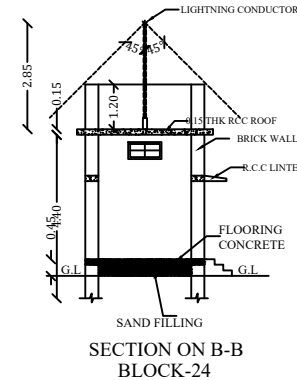
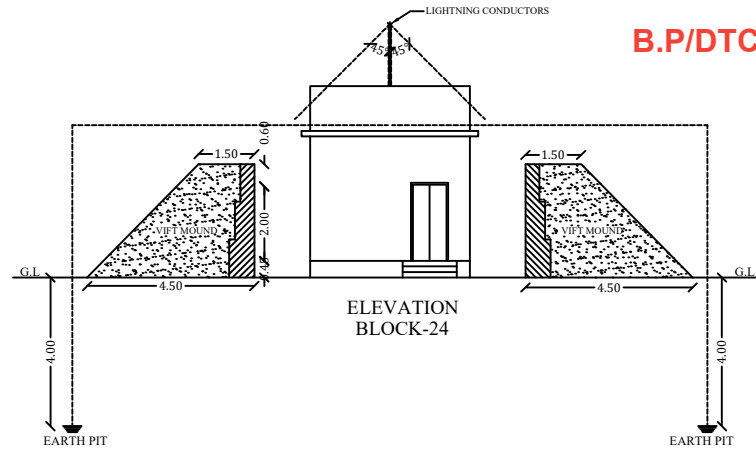
Er. T. Thilak Ranjith
 B.E (Civil), M.E (Str), MIABSE, LBS,
 C.Engg, C.Struct Engg, AIV,
 Registered Construction Engineer
 (CBE Rgn/CE/2019/06/001)
 #404, 6th Street Extension, Gandhipuram,
 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

B.P/DTCP:241/2023

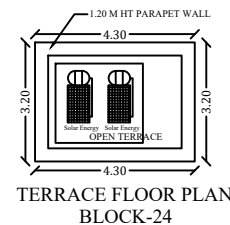


LIST OF MACHINERY AND EQUIPMENT				SHEET NO:23																									
E	HYDRAULIC POWER PACKS			PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT. SCALE:- 1 : 100 N AREA DETAILS:- AREA OF SITE AS PER FMB / PATTA = 367100 Sqm AREA OF SITE AS PER DOCUMENT = 371150 Sqm SUPER IMPOSED PLOT AREA = 368080 Sqm F.S.I CALCULATION AS PER DOCUMENT :- F.S.I (10764.16/367100) = 0.029 JOINERY DETAILS :- <table><tr><td>D</td><td>DOOR</td><td>1.00x2.13</td></tr><tr><td>W</td><td>WINDOW</td><td>1.00x1.20</td></tr><tr><td>V</td><td>VENTILATOR</td><td>1.00x0.61</td></tr></table> AREA DETAILS :- BLOCK-23 <table><tr><th>Descriptions</th><th>Non FSI</th><th>FSI</th><th>Total Area</th></tr><tr><td>Area of the Ground Floor</td><td></td><td>330.37</td><td>330.37</td></tr><tr><td>Total Area</td><td></td><td>330.37</td><td>330.37</td></tr></table> OWNER / APPLICANT For:TRIDENT EXPLOSIVES PRIVATE LIMITED V.K. ch MANAGING DIRECTOR REGISTERED CONSTRUCTION ENGINEER Thang Er. T.Thilak Ranjith B.E (CIVIL), M.E (STR), MIBASE, LBS, C.Engg, C.Struct Engg, AIV, Registered Engineer (CLP/RE/GRII/19/03/005) #404, 6th Street Extension, Gandhipuram, Coimbatore - 641 012. M : 9486112301 e-mail : thilakranjith19@gmail.com		D	DOOR	1.00x2.13	W	WINDOW	1.00x1.20	V	VENTILATOR	1.00x0.61	Descriptions	Non FSI	FSI	Total Area	Area of the Ground Floor		330.37	330.37	Total Area		330.37	330.37			
D	DOOR	1.00x2.13																											
W	WINDOW	1.00x1.20																											
V	VENTILATOR	1.00x0.61																											
Descriptions	Non FSI	FSI	Total Area																										
Area of the Ground Floor		330.37	330.37																										
Total Area		330.37	330.37																										
F	HOT WATER TANK (MS)																												
G	VACUUM PUMP																												
H	AIR COMPRESSOR																												
I	CIRCULATION TANK																												
J	M.C.C.																												
K	MICROSCOPE																												
T1	LEAD NITRATE SOLUTION PREPARATION TANK 700 Ltrs (SS 304) MS JACKET																												
T2	LEAD NITRATE SOLUTION STORAGE TANK 1 Ltrs (SS 304)																												
AF-1	ACID PUMP / FILTER																												
DT	DEXTRENE SOLUTION PREPARATION VESSEL 100 Ltrs (SS 304)																												
LN	LEAD NITRATE SOLUTION PREPARATION VESSEL 100 Ltrs (SS 304)																												
T3	SODIUM AZIDE SOLUTION PREPARATION TANK 700 Ltrs (SS 304) MS JACKET																												
T4	SODIUM AZIDE SOLUTION PREPARATION TANK 1 Ltrs (SS 304)																												
AF-2	ACID PUMP / FILTER																												
AS	ACID STORE																												
AC	AUTO CLAVE WITH STIRRER (SS 304) MS JACKET																												
SA	SODIUM AZIDE STORE																												
MV	MEASURING FOR LEAD NITRATE / SODIUM AZIDE SOLUTION																												
V	VAT WITH AERATION FACILITY																												
VF	VACUUM FILTER																												
MS	MAGNESIUM STYPIANATE SOLUTION PREPARATION TANK																												
T	TABLE																												
WB	WEIGHING BALANCE																												
RT	REDUCTION TANKS																												
SL.NO.	INDEX																												
1.	GENERAL STORE																												
2.	LABORATORY																												
3.	LEAD NITRATE SOLUTION PREPARATION ROOM																												
4.	SODIUM AZIDE SOLUTION PREPARATION ROOM																												
5.	LABORATORY																												
6.	SUPERVISOR UTILITY ROOM																												
7, 8 & 9	LEAD AZIDE PRECIPITATION ROOM																												
10.	LEAD STYPIANATE PRECIPITATION ROOM																												
11.	WEIGHING ROOM																												
REGISTERED STRUCTURAL ENGINEER																													
N. Manivasagam																													
N. MANIVASAGAM, M.Tech(Struct), M.I.E																													
Chartered Engg. Reg. No: M 1696275																													
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CMDA Reg. No: SE/GR-1/2020/12/2B4																													
GCC Reg. No: RSE 101292020																													
Salem LPA Reg. No: 24/RSE-1/2019																													
218/17-4, KMS Garden, Lotus Nagar, SALEM-16. @9677666102, 9066622951																													
REGISTERED ENGINEER/ ARCHITECT																													
Thang																													
Er. T.Thilak Ranjith																													
B.E (CIVIL), M.E (STR), MIBASE, LBS, C.Engg, C.Struct Engg, AIV, Registered Engineer (CLP/RE/GRII/19/03/005) #404, 6th Street Extension, Gandhipuram, Coimbatore - 641 012. M : 9486112301 e-mail : thilakranjith19@gmail.com																													

B.P/DTCP:241/2023



GROUND FLOOR PLAN
WET LEAD AZIDE LEAD
STYPHYNATE & ASA STORE
BLOCK-24



REGISTERED ENGINEER
ARCHITECT

Thom
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIV,
Registered Engineer (CLPA/RE/GRII/19/03/005)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED
CATEGORY) "TRIDENT EXPLOSIVES
PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2,
3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4,
98/1,3, 99/3A, AT AGATHAKULAM
VILLAGE, THIRUCHULI TALUK,
VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

**AREA DETAILS:-**

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
(10764.16/367100)

AREA DETAILS BLOCK-24

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		13.76	13.76
Total Area		13.76	13.76

JOINERY DETAILS :-

D - DOOR - 1.00 X 2.10
V - VENTILATOR - 0.90 X 0.61

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. ch
MANAGING DIRECTOR

OWNER / APPLICANT

Thom

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIV,
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(CBE Rgn/CCE/2019/06/001)
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e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

N. Manivasagam

N. MANIVASAGAM, M.Tech(Struct), M.J.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 10120/2020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. C:9677666102, 9066622951

REGISTERED STRUCTURAL ENGINEER

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

**AREA DETAILS:-**

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

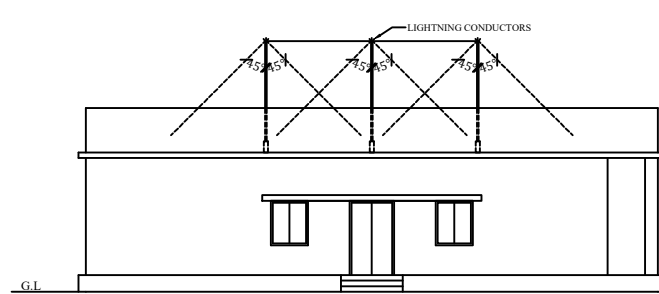
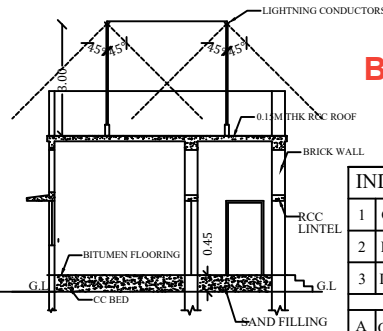
F.S.I = 0.029
 (10764.16/367100)

BLOCK-25**AREA DETAILS**

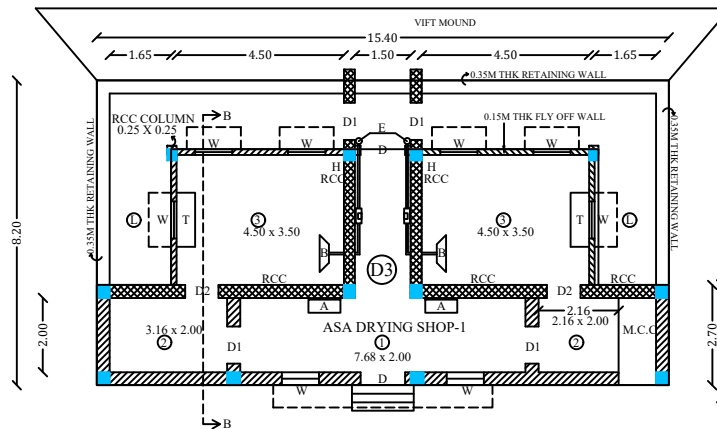
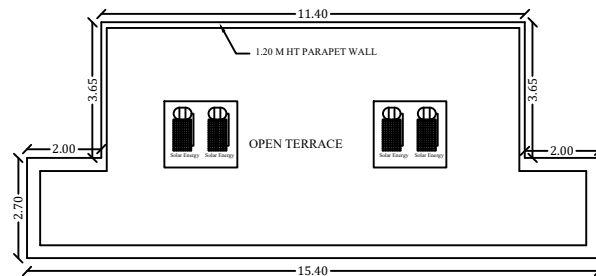
Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		83.20	83.20
Total Area		83.20	83.20

JOINERY DETAILS :-

D - DOOR - 1.20 X 2.00
 D1 - DOOR - 1.00 X 2.00
 W - WINDOW - 1.00 X 1.20

ELEVATION
BLOCK-25SECTION ON B-B
BLOCK-25**B.P/DTCP:241/2023**

INDEX	LIST OF MACHINERY
1 OPERATION AREA	A CONTROL PANEL
2 LOBBY ROOM	B DRYING UNITS 3 TRAYS (SS 304)
3 DRYING ROOM	C HEATERS WITH SS DUCT 304
	E BLOWERS OPENING COVERED WITH CLOTH FILTER
A CONTROL PANEL	WOODEN CARRING BOXES
B DRYING UNITS	ANTISTATIC BOTTLES FOR DRY ASA
C HEATERS	H HUMIDIFIER SS 304
E BLOWERS	
L LIGHT	
T COMPOSITION MIXING TABLE WITH SHIELD GLASS	

GROUND FLOOR PLAN
BLOCK-25TERRACE FLOOR PLAN
BLOCK-25

REGISTERED ENGINEER/ ARCHITECT

Thilak
Er. T.Thilak Ranjith
 B.E (Civil), M.E (Str), MIABSE, LBS,
 C.Engg, C.Struct Engg, AIV,
 Registered Engineer (CLPA/RE/GRU/19/03/005)
 #404, 6th Street Extension, Gandhipuram,
 Coimbatore - 641 012. M : 9486112301
 e-mail : thilakranjith19@gmail.com

REGISTERED STRUCTURAL ENGINEER

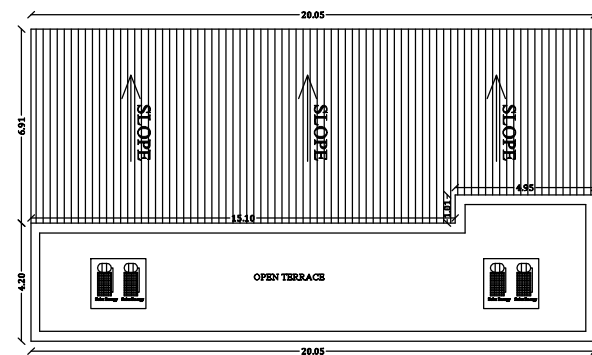
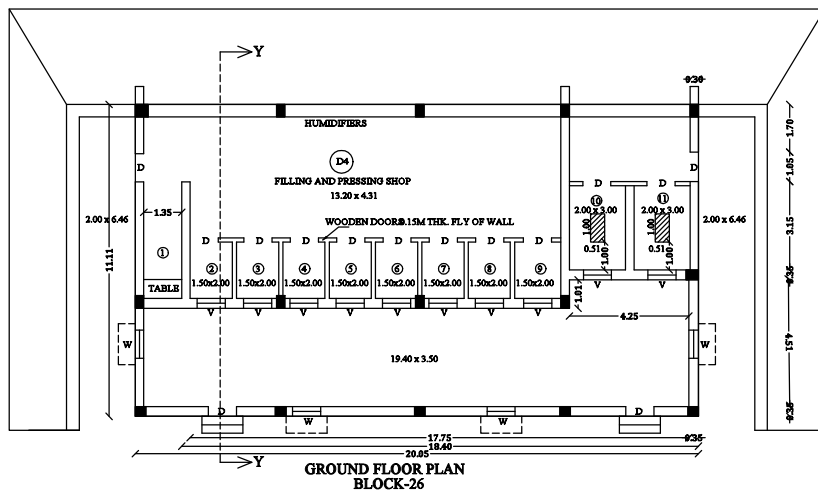
N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.I.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ☎:9677666102, 9066622951

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

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Ch
MANAGING DIRECTOR



**TERRACE FLOOR PLAN
BLOCK-26**

MACHINERY DETAILS (BLOCK -26)		
EQPT NO	DESCRIPTION	CAP RATE
10	TUMBLING	1.50
11	TUMBLING	1.50
	TOTAL HP	3.00

SHEET NO:26

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 894, 90/1, 2,3,4A,91/2, 3, 92/1, 2, 93/1, 2,3,4, 94/1, 2,3,4,95/1, 2,3,4, 96/1, 3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT	- 367100 Sqm
AREA OF SITE AS PER DOCUMENT	- 371150 Sqm
SUPER IMPOSED PLOT AREA	- 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I
(10764.16/367100) = 0.029

AREA DETAILS BLOCK-26

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		222.76	222.76
Total Area		222.76	222.76

JOINERY DETAILS :-

D - DOOR - 1.20 X 2.00
 D1 - DOOR - 1.00 X 2.00
 W - WINDOW - 1.00 X 1.20

For-TRIDENT EXPLOSIVES PRIVATE LIMITED


MANAGING DIRECTOR

OWNER / APPLICANT

Then

Er. T.Thilak Ranjith:
B.E (Civil), M.E (Str), MIBASE, 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

REGISTERED CONSTRUCTION ENGINEER

Then

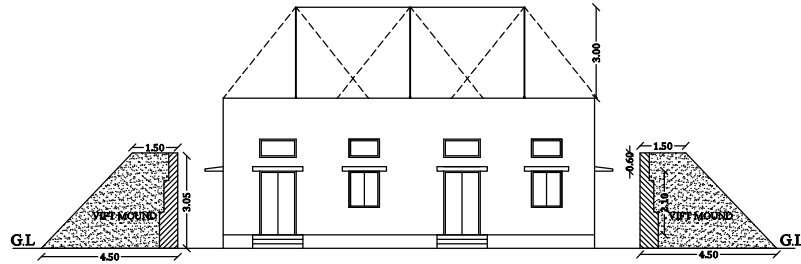
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MBA&E, IRS,
C.Engg. C.Struct Engg. IIV,
Registered Engineer (CLPA/RE/SRI/19/03/005)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail : thilakeranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

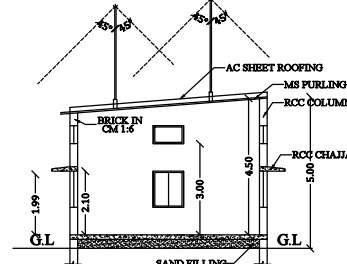
N. Desai

N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎:9677666102, 9066622951

REGISTERED STRUCTURAL ENGINEER

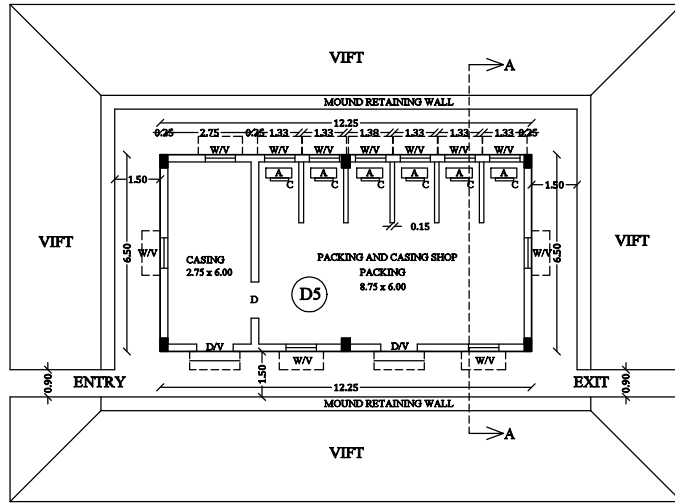


ELEVATION
BLOCK-27

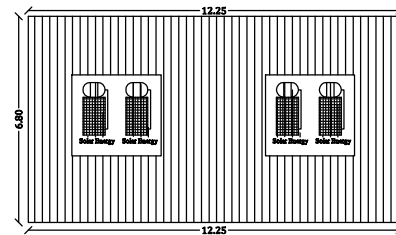


SECTION A-A
BLOCK-27

B.P/DTCP:241/2023



GROUND FLOOR PLAN
BLOCK-27



TERRACE FLOOR PLAN
BLOCK-27

OWNER / APPLICANT

For **TRIDENT EXPLOSIVES PRIVATE LIMITED**
V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION
ENGINEER

Thom
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIV,
Registered Construction Engineer
(CBE Reg No:CE2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

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CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. Q:9677666102, 9066622951

SHEET NO:27

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD"
IN S.NO: 894, 901, 23.4A, 91/2, 3, 92/2, 93/1, 23.4, 94/1, 23.4, 95/1, 23.4, 96/1, 2, 993A,
AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR
DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I (10764.16/367100) = 0.029

BLOCK-27

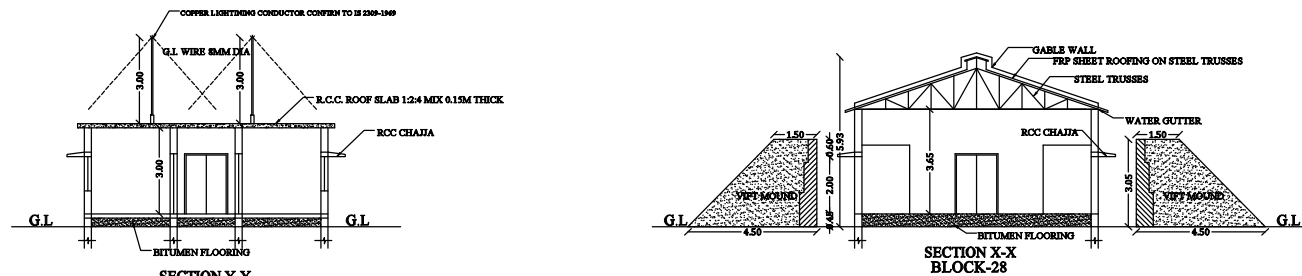
AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		79.63	79.63
Total Area		79.63	79.63

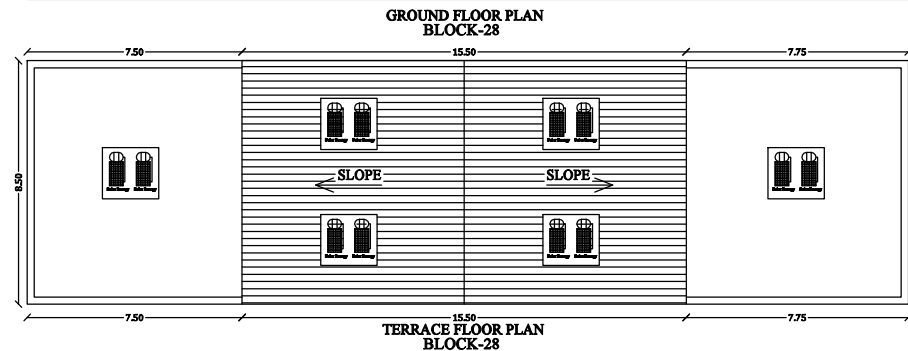
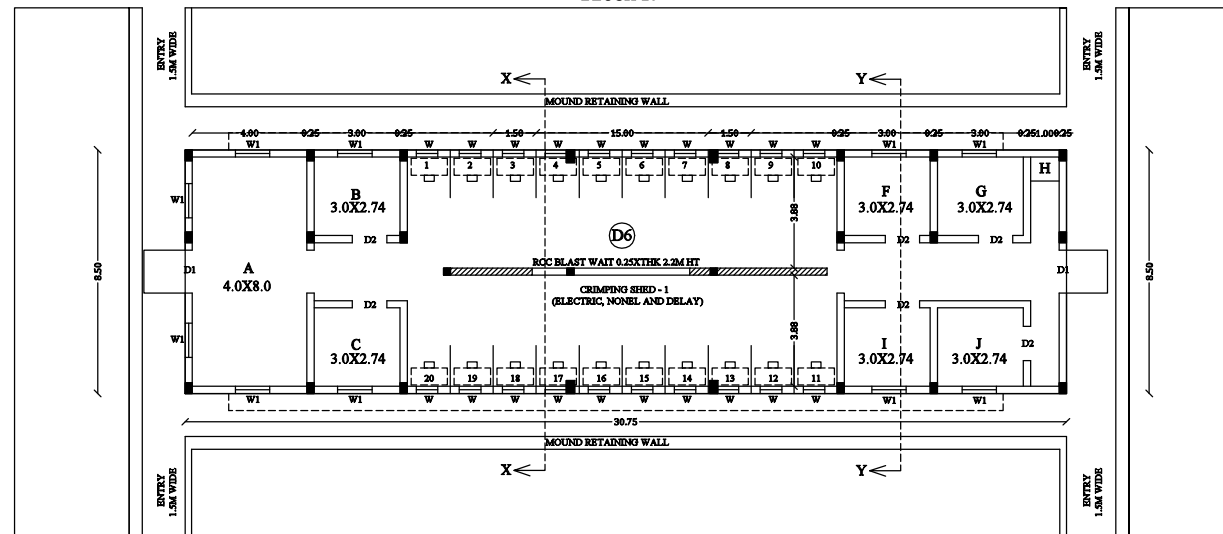
JOINERY DETAILS :-

D - DOOR	-	1.20 X 2.10
W - WINDOW	-	1.00 X 1.20
V - VENTILATOR	-	1.00 X 0.60

INDEX	LIST OF MACHINERY
1 PETN STORE	1 PETN FILLING M/c WITH BRASS HOPPER AND COMB
2 PETN FILLING	
3 PETN PRESSING	2 PETN PRESSING M/c
4 PETN FILLING	
5 PETN PRESSING	3 ASA PRESSING M/c WITH BRASS HOPPER AND COMB
6 ASA FILLING	
7 ASA PRESSING	4 ASA PRESSING M/c WITH FLOATABLE PUNCHES
8 UNLOADING	
9 DELAY PRESSING	5 ASA UNLOADING M/c
10 TUMBLING ROOM	
11 TUMBLING	6 TUMBLING M/c WITH PROVISION FOR DRYING OF WOOD CRIST -3HP TEFC MOTOR
12 SHELL FILLING UNIT	7 SHELL FILLING UNIT
13 POWER PACK UNIT	8 POWER PACK UNIT WITH 3HP TEFC MOTOR



B.P/DTCP:241/2023



PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
(10764.16/367100)

AREA DETAILS :- BLOCK-28

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	---	261.38	261.38
Total Area	---	261.38	261.38

JOINERY DETAILS :-

D1	DOOR	1.50x2.00
D2	DOOR	1.20x2.00
W	WINDOW	0.75x1.20
W1	WINDOW	1.20x1.20

INDEX:

LIST OF MACHINERY

A	PACKING AND CASING	1-20	LOGISTIC CRIMPOMETERS
B	SUPERVISOR ROOM	O	COMPRESSOR / AIR RECEIVER
C	SHOCK TUBE STORES		
D	CRIMPING CUBICLES (1 TO 20)		
F	QUALITY CONTROL ROOM		
G	FUSE HEAD LEAD WIRES STORES		
H	M.C.C ROOM		
I	SHELL INSPECTION ROOM		
J	FILLED SHELL ROOM		
O	COMPRESSOR / AIR RECEIVER		

OWNER / APPLICANT

For: TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Ch...
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

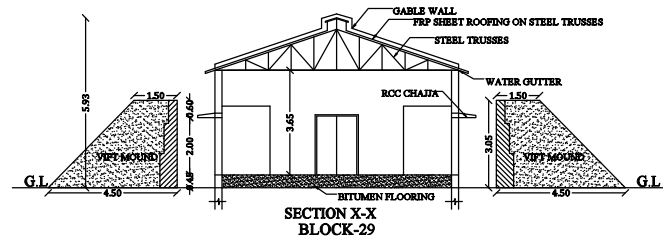
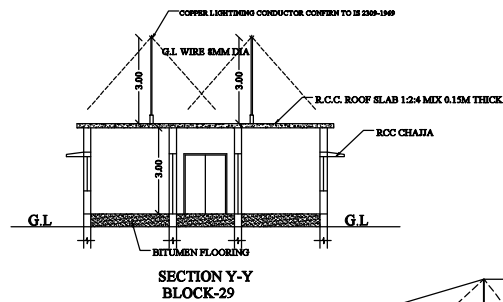
Er. T.Thilak Ranjith
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C.Engg, C.Struct Engg, AIN,
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REGISTERED ENGINEER/ ARCHITECT

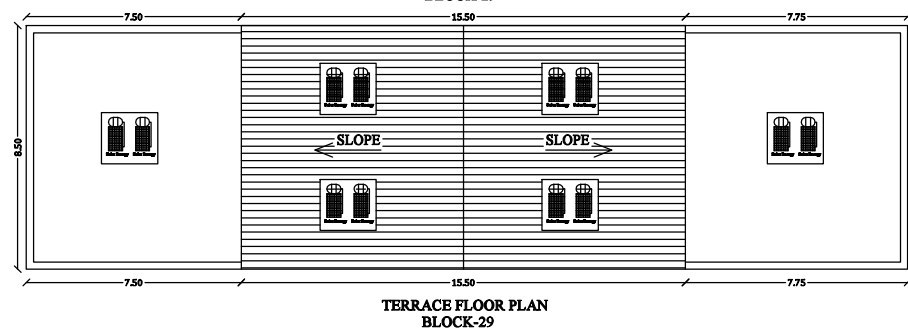
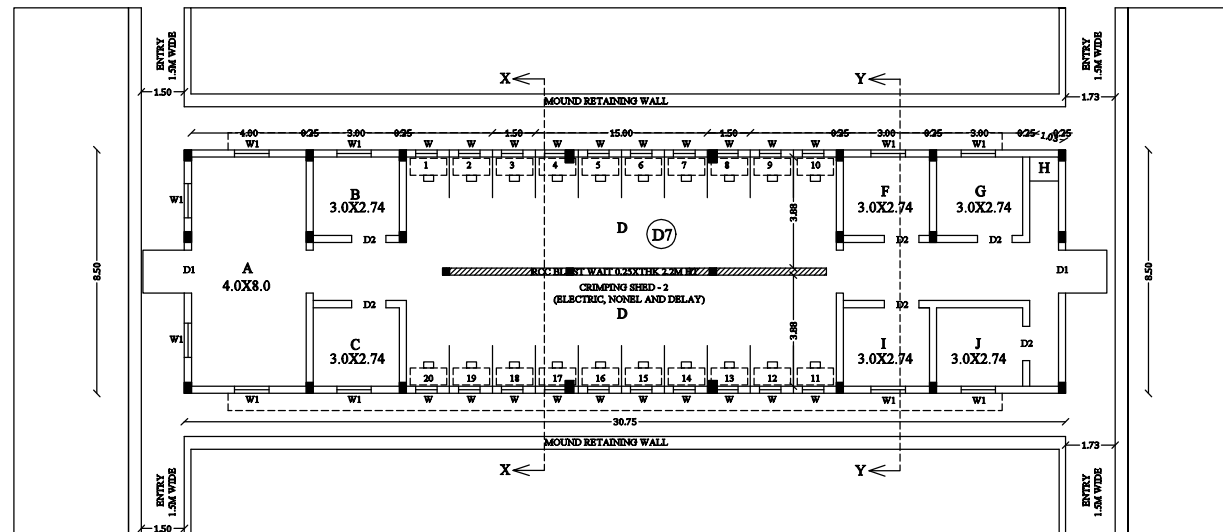
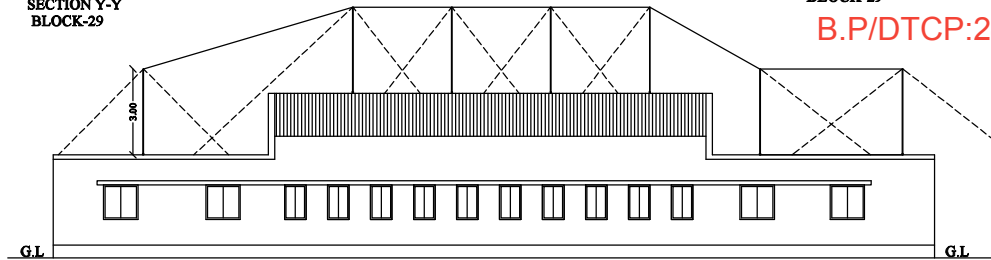
Er. T.Thilak Ranjith
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REGISTERED STRUCTURAL ENGINEER

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Chartered Engg. Reg. No: M 2698275
Reg. Structural Engineer Grade 1
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GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
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B.P./DTCP:241/2023



PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
 (10764.16/367100)

AREA DETAILS :- BLOCK-29

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		261.38	261.38
Total Area		261.38	261.38

JOINERY DETAILS :-

D1	DOOR	1.50x2.00
D2	DOOR	1.20x2.00
W	WINDOW	0.75x1.20
W1	WINDOW	1.20x1.20

INDEX:	LIST OF MACHINERY
A	PACKING AND CASING
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G	FUSE HEAD LEAD WIRES STORES
H	M.C.C ROOM
I	SHELL INSPECTION ROOM
J	FILLED SHELL ROOM
O	COMPRESSOR / AIR RECEIVER

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
 Managing Director

REGISTERED CONSTRUCTION ENGINEER

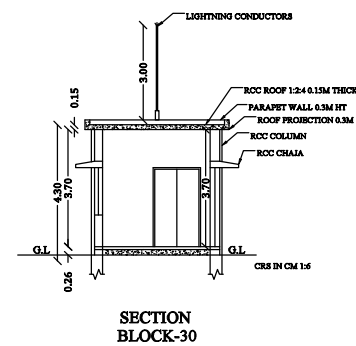
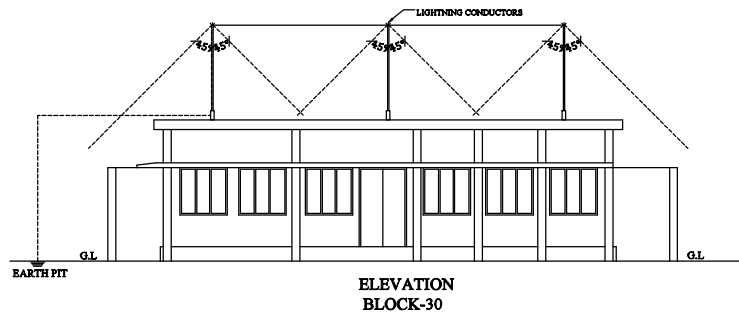
Er. T.Thilak Ranjith
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REGISTERED ENGINEER/ ARCHITECT

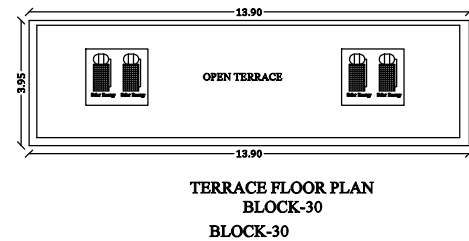
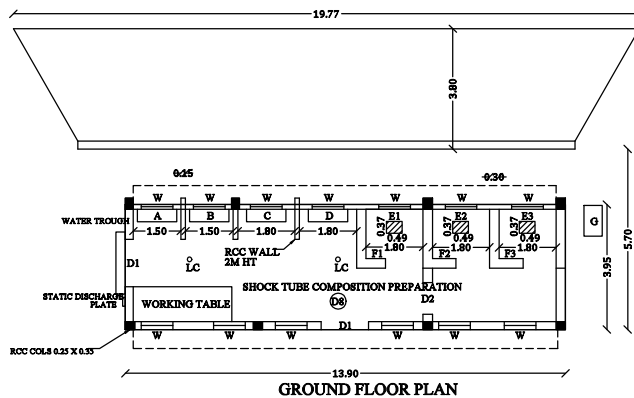
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 Salem LPA Reg. No: 24/RSE-1/2019
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 SALEM-56. 0-9677665102, 9069622951



B.P/DTCP:241/2023

REGISTERED STRUCTURAL
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PLAN SHOWING THE PROPOSED CONSTRUCTION
OF EXPLOSIVES INDUSTRIAL BUILDING
(RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD"
IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4,
94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A,
AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK,
VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
(10764.16/367100)

AREA DETAILS :- BLOCK-30

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		54.90	54.90
Total Area		54.90	54.90

JOINERY DETAILS :-

D1	DOOR	1.50x2.50
D2	DOOR	1.00x2.50
W	WINDOW	1.00x1.50

ROOM NO	EQPT NO	DESCRIPTION	QTY	RATING	TYPE
1	A	WATER OVEN	1		
2	B	WATER OVEN	1		
3	C	WORKING TABLE	1		
4	D	WORKING TABLE	1		
5		UNLOADING ROOM			
	E1	UNLOADING ROOM	1	IHP	TEFC
	F1	TILTING MECHANISM (COMPOSITION UNLOADING)			
6		MIXING ROOM			
	E2	MIXING UNIT (MIXING JAR CAP 0.5Kg)	1	IHP	TEFC
	F2	TILTING MECHANISM (COMPOSITION UNLOADING)	1		
7		MIXING ROOM			
	E3	MIXING UNIT (MIXING JAR CAP 0.5Kg)	1	IHP	TEFC
		TILTING MECHANISM (COMPOSITION UNLOADING)			
8	G	GEAR BOX MOTOR			

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

**AREA DETAILS:-**

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
 (10764.16/367100)

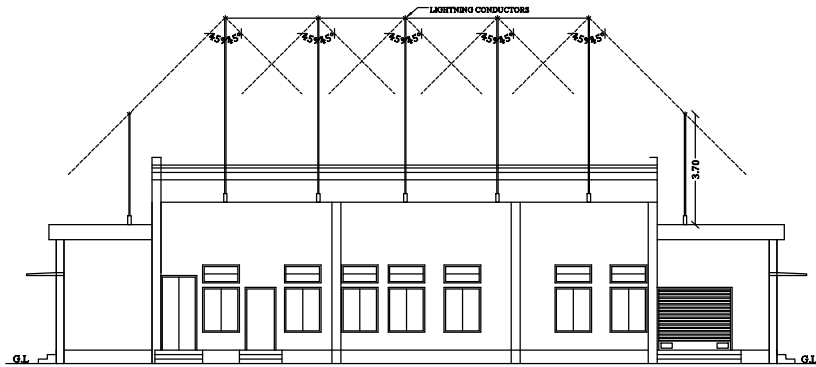
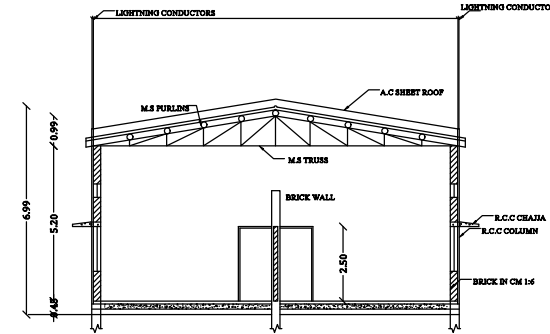
AREA DETAILS :- BLOCK-31

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		294.26	294.26
Total Area		294.26	294.26

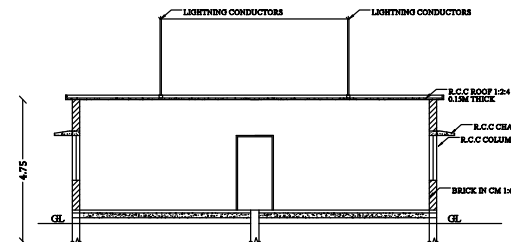
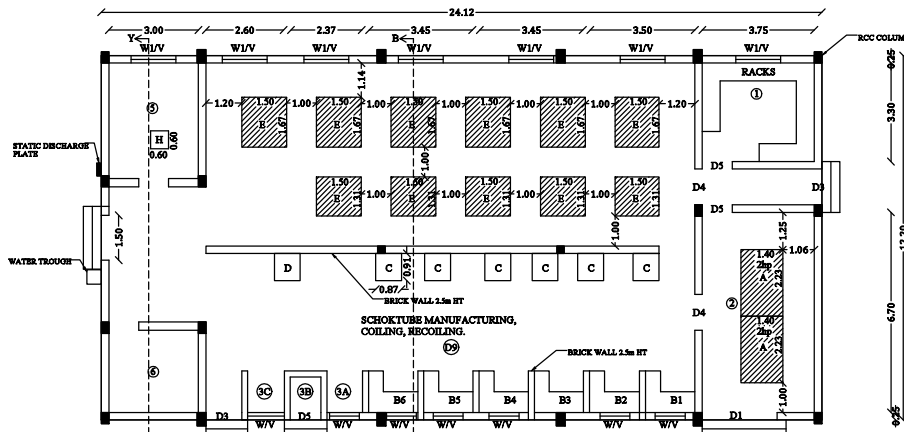
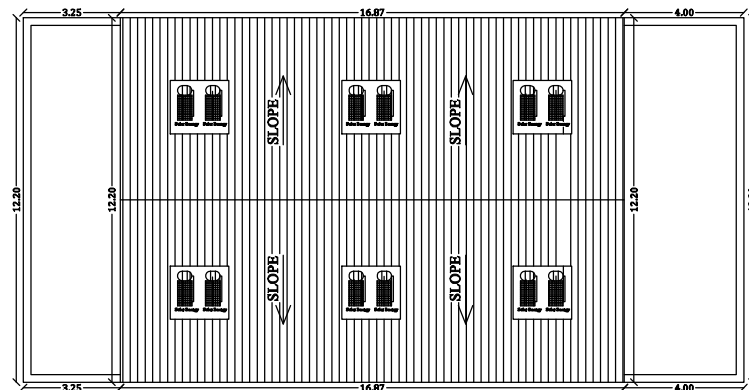
JOINERY DETAILS :-

D1	DOOR	1.50x2.50
D2	DOOR	1.00x2.50
W	WINDOW	1.00x1.50

ROOM NO	EQPT NO	DESCRIPTION	QTY	RATING	TYPE
1		STORE FOR SCHOKTUBE EMPTY			RCC
2		SCHOKTUBE PREHEATING			RCC
A		HOT AIR OVEN	1	2.00	
3		SCHOKTUBE FILLING CUBICALS			ACC
B1-B6		TABLE WITH FILLING FACILITY (VACUUM SUCTION MECHANISM)	6		
C		WOODEN TABLE FOR FILLED COILS	6		
D		QC INSPECTION TABLE	1		
3A		SCHOKTUBE COMPOSITION CHEST			
3B		WASTE COMPOSITION STORING CUBICLE			
3C		SCHOKTUBE REJECTED LENGTHS			
4		SCHOKTUBE COILING			ACC
E		TABLE FOR CUTTING & COILING	11	16.50	
5		STORE FOR CUT COILS			RCC
H		END SEALING MACHINE	2	2.70	RCC
6		OFFICE			
TOTAL HP				21.20	

ELEVATION
BLOCK-31SECTION ON B-B
BLOCK-31

B.P/DTCP:241/2023

SECTION ON Y-Y
BLOCK-31GROUND FLOOR PLAN
BLOCK-31TERRACE FLOOR PLAN
BLOCK-31**REGISTERED STRUCTURAL
ENGINEER**

N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.E
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ☎:9677666102, 9066622951

**REGISTERED ENGINEER/
ARCHITECT**

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 e-mail: thilakranjith19@gmail.com

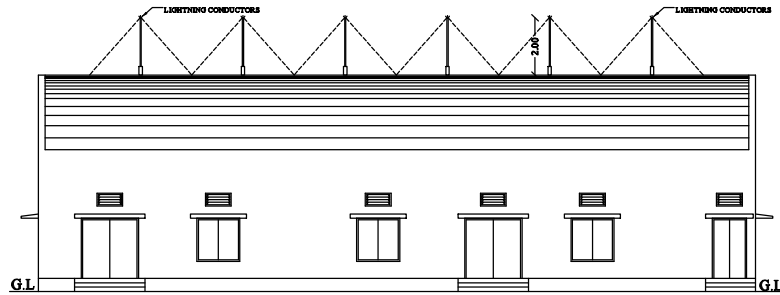
**REGISTERED CONSTRUCTION
ENGINEER**

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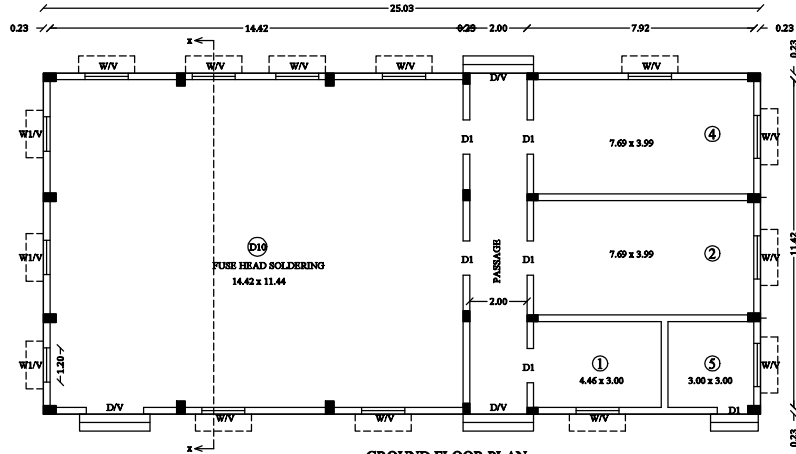
OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. ch
MANAGING DIRECTOR

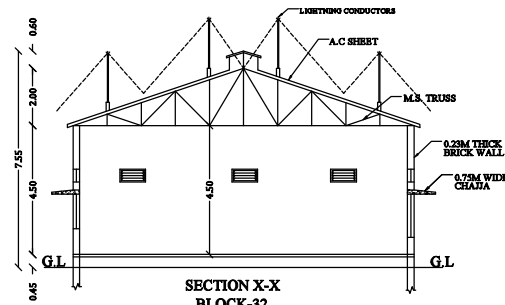
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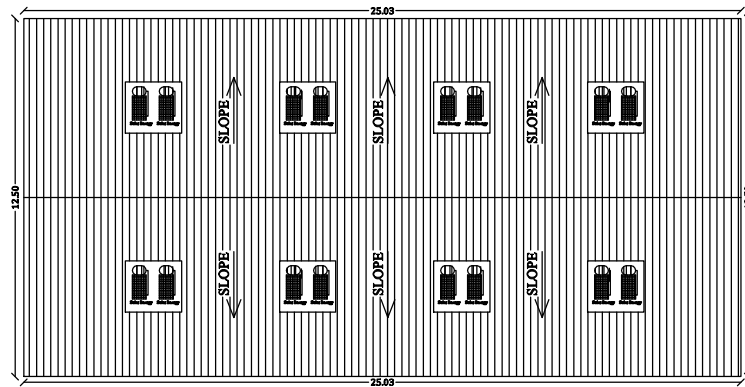
ELEVATION
BLOCK-32



GROUND FLOOR PLAN
BLOCK-32



SECTION X-X
BLOCK-32



TERRACE FLOOR PLAN
BLOCK-32

SHEET NO:32

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF EXPLOSIVES
INDUSTRIAL BUILDING (RED
CATEGORY) "TRIDENT EXPLOSIVES
PVT LTD" IN S.NO: 89/4, 90/1,
2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/
1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT
AGATHAKULAM VILLAGE,
THIRUCHULI TALUK,
VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

F.S.I CALCULATION AS PER DOCUMENT:-
F.S.I (10764.16/367100) = 0.029



AREA DETAILS BLOCK-32

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		297.86	297.86
Total Area		297.86	297.86

JOINERY DETAILS :-

D	- DOOR	- 2.00 X 2.10
D1	- DOOR	- 1.20 X 2.10
W	- WINDOW	- 1.50 X 1.50
W1	- WINDOW	- 1.20 X 1.20
V	- VENTILATOR	- 0.90 X 0.45

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Chandra
MANAGING DIRECTOR

REGISTERED CONSTRUCTION

ENGINEER

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e-mail: thilakranjith19@gmail.com

REGISTERED ENGINEER/
ARCHITECT

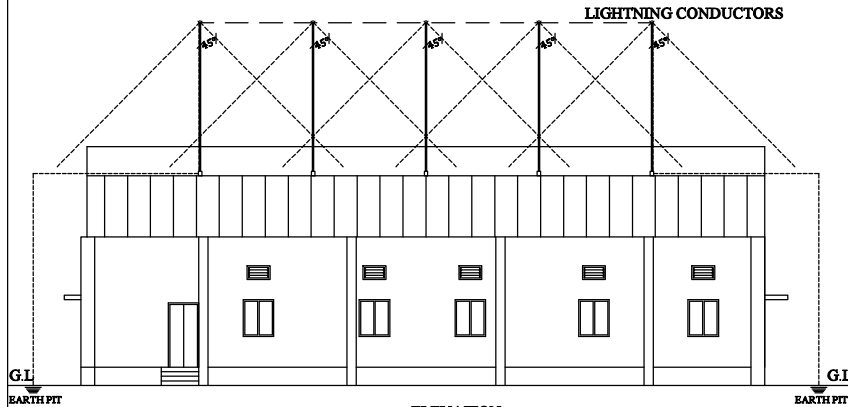
Er. T.Thilak Ranjith
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e-mail: thilakranjith19@gmail.com

REGISTERED STRUCTURAL

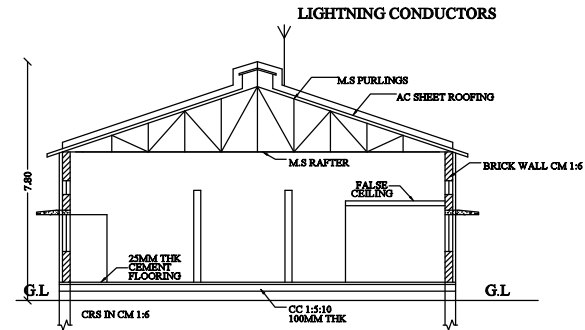
ENGINEER

N. MANIVASAGAM, M.Tech/Struct, M.E
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CMDA Reg. No: SE/GR-1/2020/12/284
SCE Reg. No: RSE-101202020
Salem LPA Reg. No: 24/RSE-1/2019
218/17-4, AMAS Garden, Lotus Nagar,
SALEM-56. (C)9877666102, 9066622951

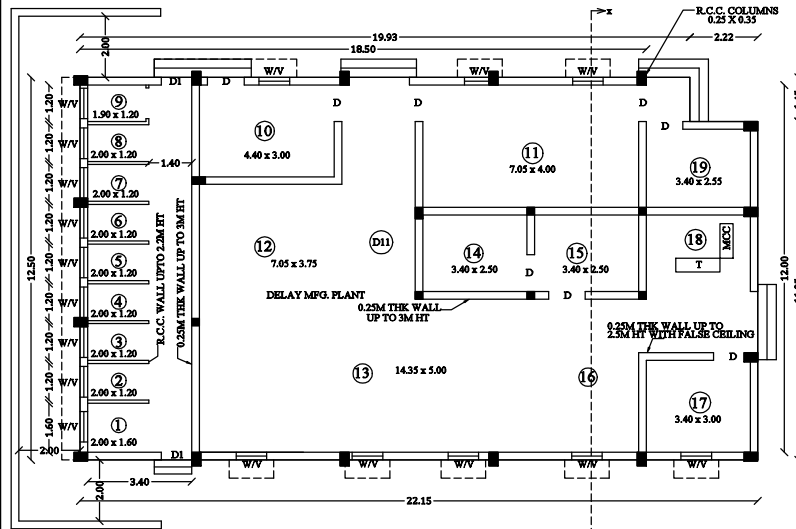
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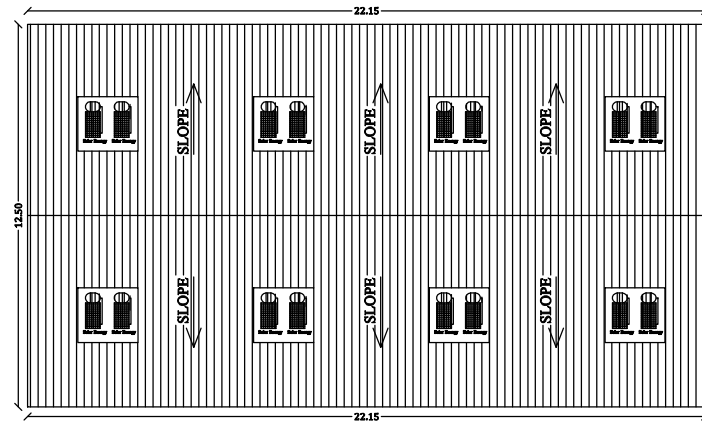
ELEVATION
BLOCK-33



SECTION X-X
BLOCK-33



PLAN
BLOCK-33



TERRACE FLOOR PLAN
BLOCK-33

SHEET NO:33

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I (10764.16/367100) = 0.029



AREA DETAILS BLOCK-33

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		273.66	273.66
Total Area		273.66	273.66

JOINERY DETAILS :-

D - DOOR	- 2.00 X 2.10
D1 - DOOR	- 1.20 X 2.10
W - WINDOW	- 1.50 X 1.50
V - VENTILATOR	- 1.50 X 0.60

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

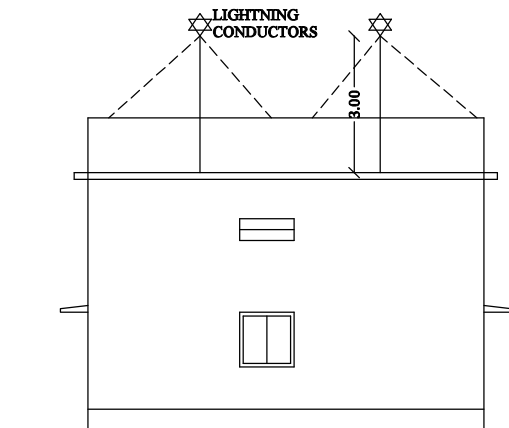
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REGISTERED ENGINEER/
ARCHITECT

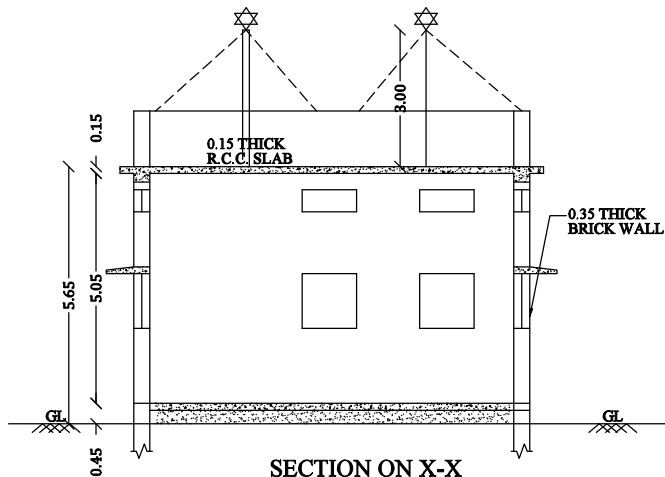
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REGISTERED STRUCTURAL ENGINEER

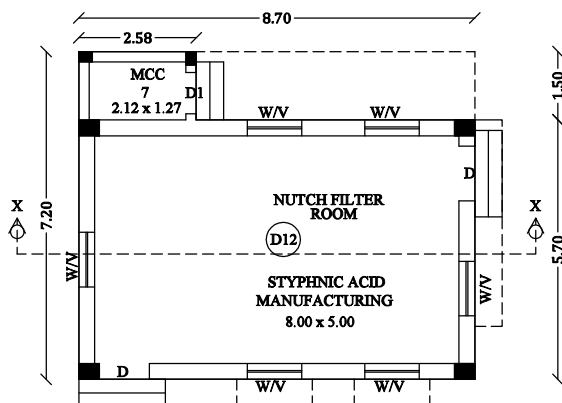
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216/17-4, KMS Garden, Lotus Nagar,
SALEM-636 766/6102, 9066622951.



SIDE ELEVATION
BLOCK-34



SECTION ON X-X
BLOCK-34



GROUND FLOOR PLAN
PLAN OF STYPNIC ACID MFG
BLOCK-34

B.P/DTCP:241/2023

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I = 0.029
(10764.16/367100)

AREA DETAILS BLOCK-34

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		53.46	53.46
Total Area		53.46	53.46

JOINERY DETAILS :-

D	- DOOR	- 1.20 X 2.85
D1	- DOOR	- 1.00 X 2.85
W	- WINDOW	- 1.20 X 1.20
V	- VENTILATOR	- 1.20 X 0.60

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

[Signature]
MANAGING DIRECTOR

REGISTERED CONSTRUCTION

[Signature]

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MABSE, LBS,

C.Engg, C.Struct Engg, AIV,

Registered Construction Engineer

(CBE Rgn/CE/2019/06/001)

#404, 6th Street Extension, Gandhipuram,

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e-mail : thilakranjith19@gmail.com

**REGISTERED ENGINEER/
ARCHITECT**

[Signature]

Er. T.Thilak Ranjith

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e-mail : thilakranjith19@gmail.com

**REGISTERED STRUCTURAL
ENGINEER**

[Signature]

N. MANIVASAGAM, M.Tech(Struct), M.I.E

Chartered Engg. Reg. No: M 1696275

Reg. Structural Engineer Grade-1

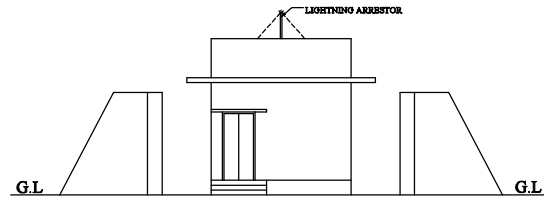
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GCC Reg. No: RSE 101292020

Salem LPA Reg. No: 24/RSE-1/2019

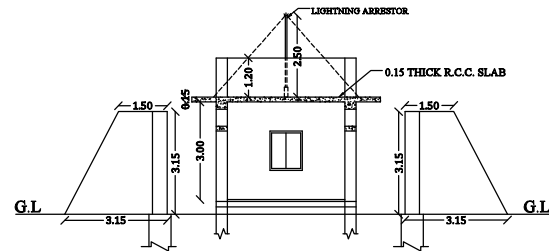
216/17-4, KMS Garden, Lotus Nagar,

SALEM-16. ©:9677666102, 9066622951

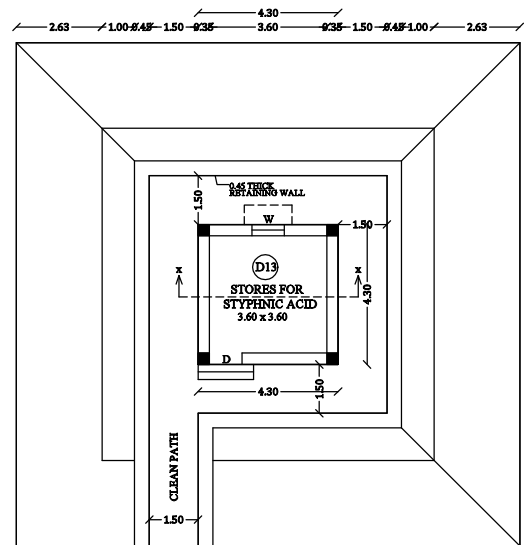


ELEVATION
BLOCK-35

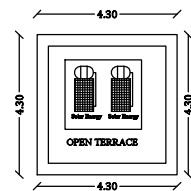
B.P/DTCP:241/2023



SECTION X-X
BLOCK-35



PLAN
BLOCK-35



TERRACE FLOOR PLAN
BLOCK-35

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
(10764.16/367100) = 0.029

AREA DETAILS BLOCK-35

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		18.49	18.49
Total Area		18.49	18.49

JOINERY DETAILS :-

D - DOOR - 1.00 X 2.10
W - WINDOW - 1.00 X 1.20

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Thom
Er. T.Thilak Ranjith
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REGISTERED STRUCTURAL ENGINEER

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Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
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REGISTERED ENGINEER/ ARCHITECT

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AREA OF SITE AS PER FMB / PATT	= 367100 Sqm
AREA OF SITE AS PER DOCUMENT	= 371150 Sqm
SUPER IMPOSED PLOT AREA	= 368080 Sqm

JOINERY DETAILS :-			
D	- DOOR	-	2.00 X 2.10
D1	- DOOR	-	1.20 X 2.10
W	- WINDOW	-	1.50 X 1.50
V	- VENTILATOR	-	1.50 X 0.60

AREA DETAILS		BLOCK-36	
Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		182.21	182.21
Total Area		182.21	182.21

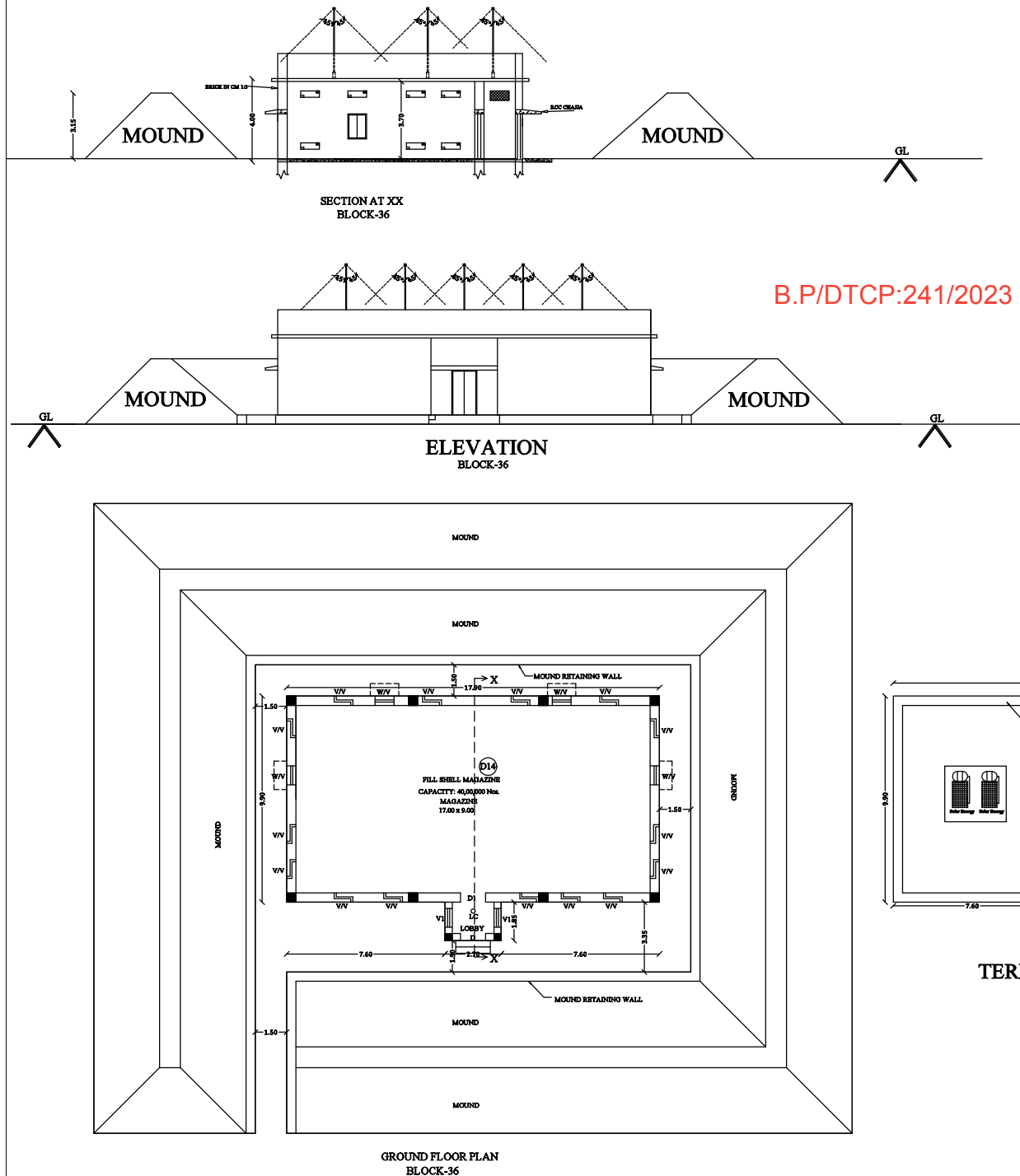

MANAGING DIRECTOR

Er. T.Thilak Ranjith:
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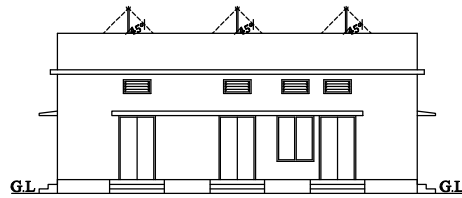
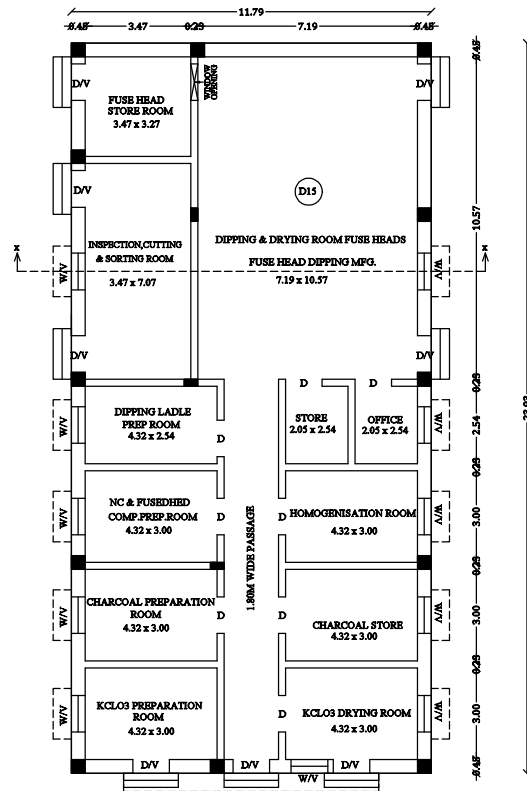
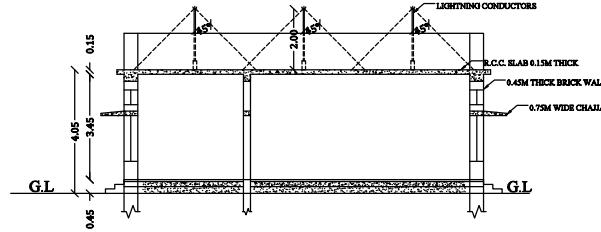
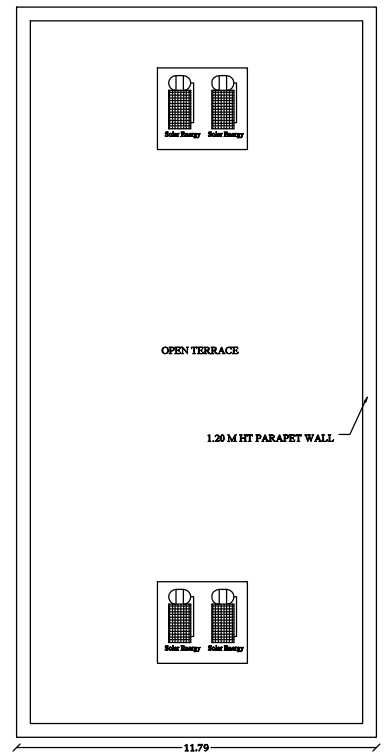
them

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N. Manivasagam
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Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎-9677666102, 9066622951



B.P/DTCP:241/2023

ELEVATION
BLOCK-37GROUND FLOOR PLAN
BLOCK-37SECTION X-X
BLOCK-37TERRACE FLOOR PLAN
BLOCK-37

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

**AREA DETAILS:-**

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm

AREA OF SITE AS PER DOCUMENT = 371150 Sqm

SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-F.S.I
(10764.16/367100) = 0.029**BLOCK-37****JOINERY DETAILS :-**

D - DOOR - 1.20 X 2.10
W - WINDOW - 1.20 X 1.50
V - VENTILATOR - 1.20 X 0.60

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		282.13	282.13
Total Area		282.13	282.13

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Th

Er. T.Thilak Ranjith

B.E (Civil), M.E (Str), MIBSE, LBS,

C.Engg, C.Struct Engg, AIV,

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e-mail : thilakranjith19@gmail.com

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Chartered Engg. Reg. No: M 1696275

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CMDA Reg. No: SE/GR-1/2020/12/284

GCC Reg. No: RSE 101292020

Salem LPA Reg. No: 24/RSE-1/2019

216/17-4, KMS Garden, Lotus Nagar,

SALEM-16. ☎:9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

Th

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C.Engg, C.Struct Engg, AIV,

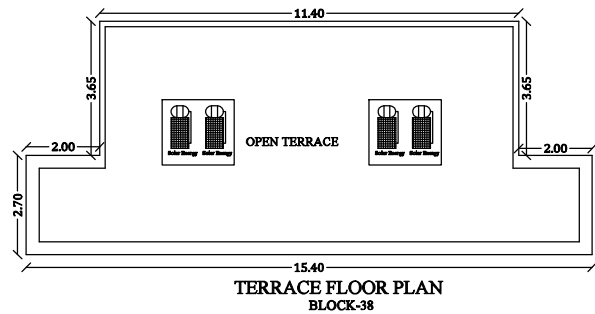
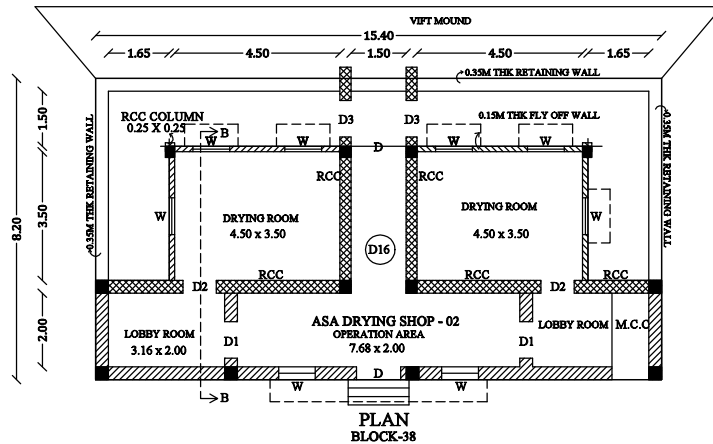
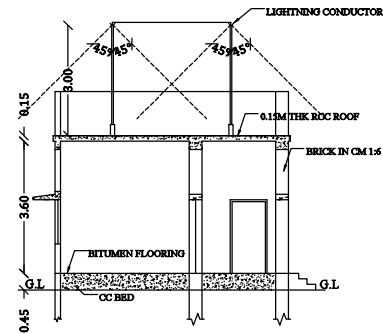
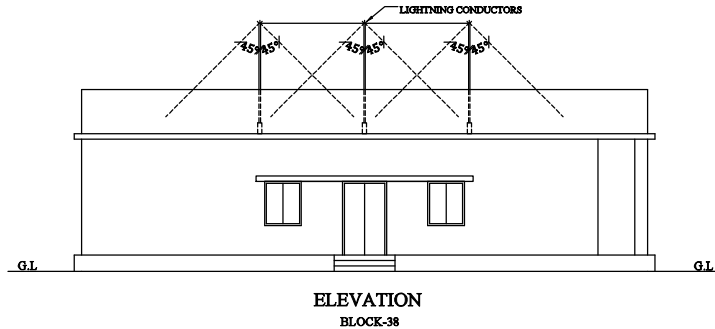
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e-mail : thilakranjith19@gmail.com

B.P/DTCP:241/2023



PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

**AREA DETAILS:-**

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
 (10764.16/367100)

BLOCK-38**JOINERY DETAILS :-**

D - DOOR - 1.20 X 2.00
 D1 - DOOR - 1.00 X 2.00
 W - WINDOW - 1.00 X 1.20

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		83.20	83.20
Total Area		83.20	83.20

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
 MANAGING DIRECTOR

REGISTERED STRUCTURAL ENGINEER

N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.E.
 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. C:9677666102, 9066622951

REGISTERED ENGINEER/ ARCHITECT

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 e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION ENGINEER

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PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-
 AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-
 F.S.I (10764.16/367100) = 0.029

JOINERY DETAILS :-
 D - DOOR - 2.00 X 2.10
 D1 - DOOR - 1.20 X 2.10
 W - WINDOW - 1.50 X 1.50
 V - VENTILATOR - 1.50 X 0.60

AREA DETAILS BLOCK-39			
Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		182.20	182.20
Total Area		182.20	182.20

OWNER / APPLICANT
 For: TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

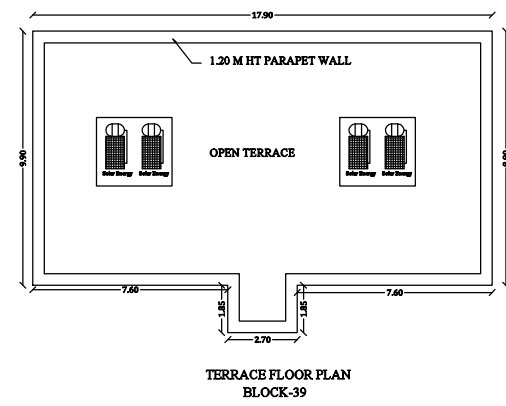
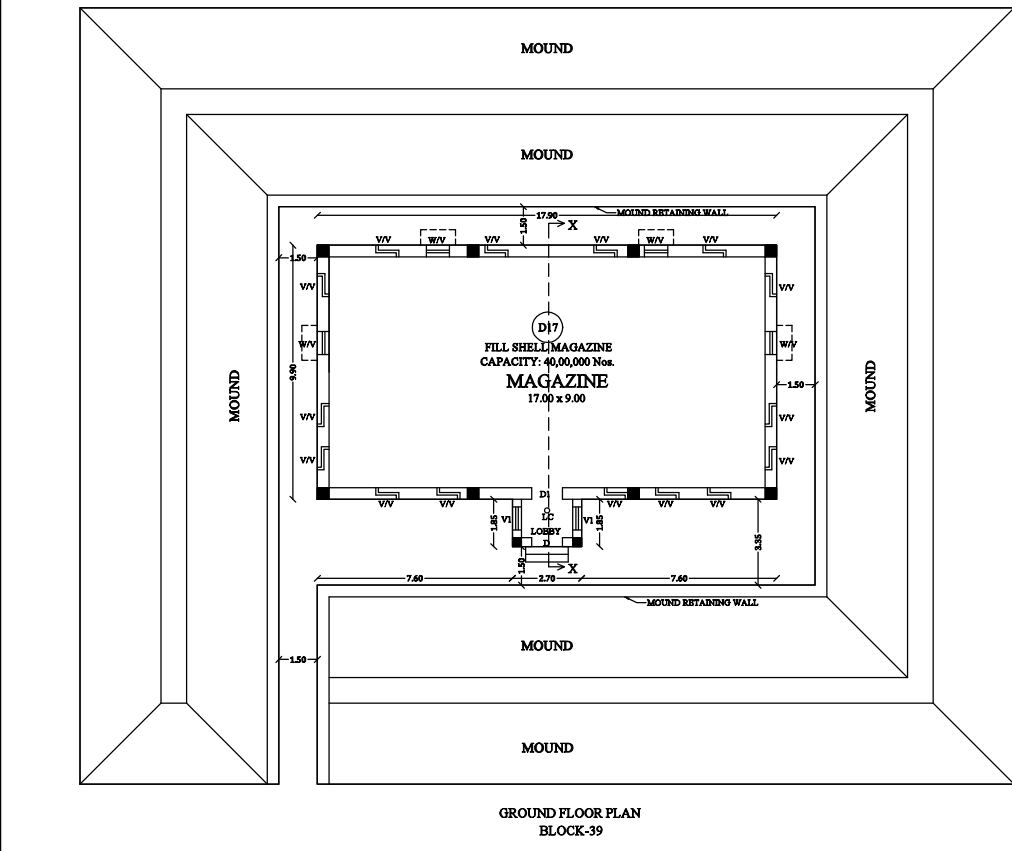
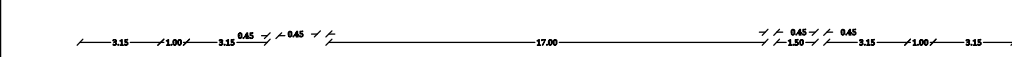
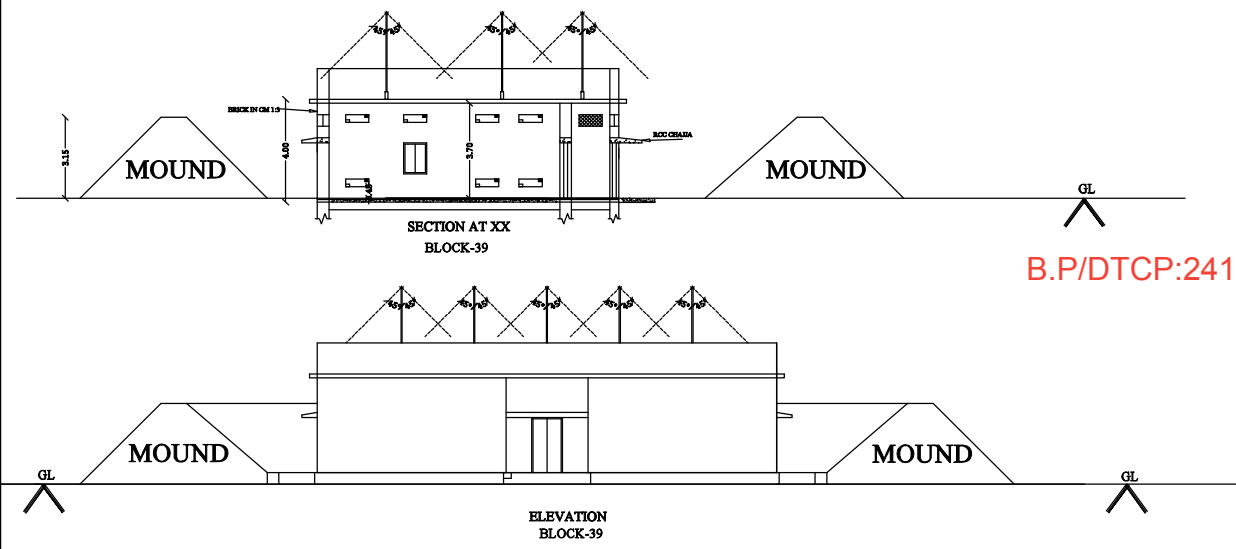
Er. T.Thilak Ranjith
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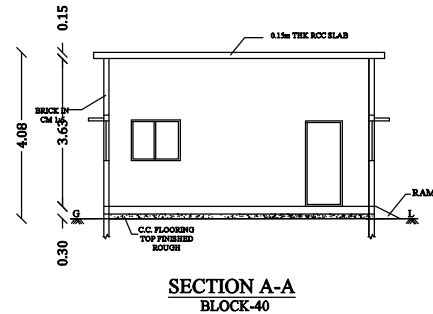
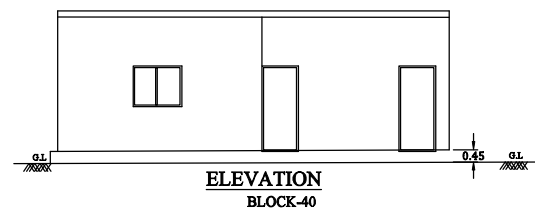
REGISTERED ENGINEER/ ARCHITECT

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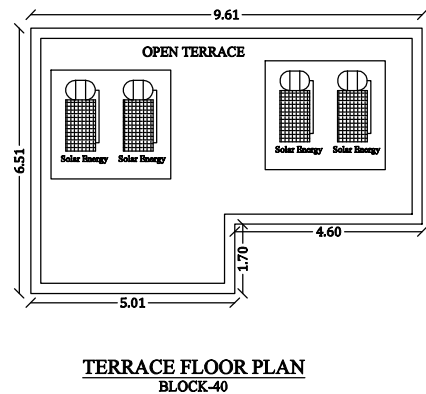
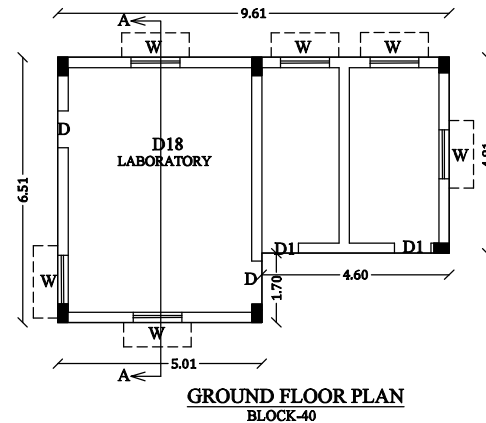
REGISTERED STRUCTURAL ENGINEER

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 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ©:9677666102, 9066622951





B.P/DTCP:241/2023



OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER


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SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
 (10764.16/367100)

BLOCK-40

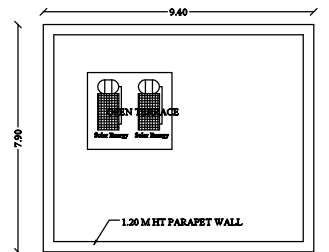
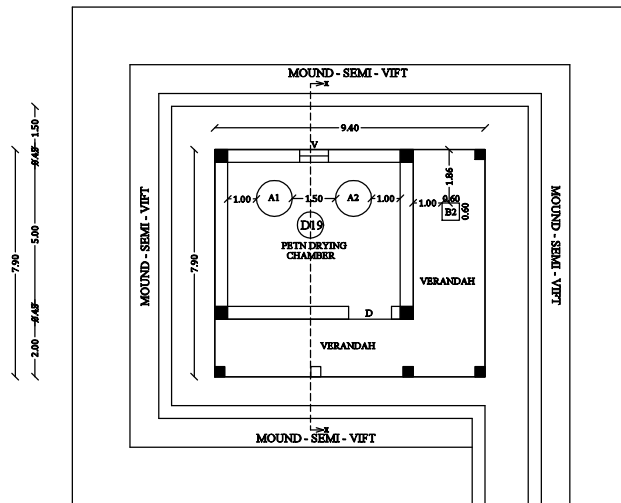
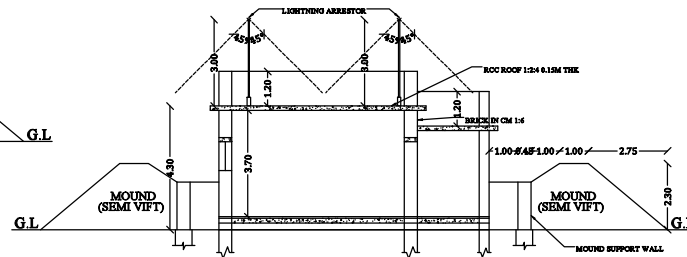
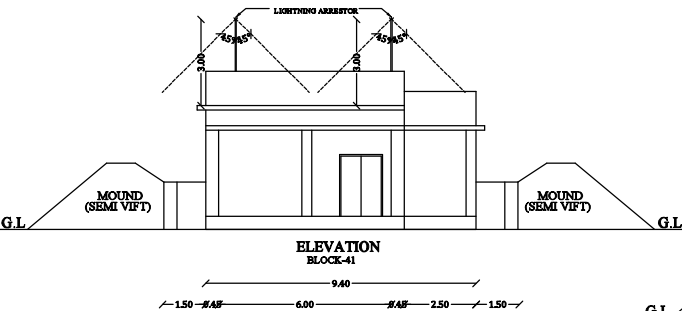
REFERENCE :-

D - DOOR - 1.20 X 2.10
 D1 - DOOR - 0.90 X 2.10
 W - WINDOW - 1.20 X 1.00

* Mechanical Ventilation to be provided where ever necessary.

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		54.74	54.74
Total Area		54.74	54.74



MACHINERY DETAILS (BLOCK -41)

ROOM / EQPT.NO	DESCRIPTION	QTY	CAP RATING
B2	PUMP	1	20.00HP
	TOTAL HP		20.00HP

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATT A = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I (10764.16/367100) = 0.029

BLOCK-41

REFERENCE :-

D - DOOR - 1.50 X 2.15

V - VENTILATOR - 1.00 X 1.00

* Mechanical Ventilation to be provided where ever necessary.

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		74.26	74.26
Total Area		74.26	74.26

REGISTERED CONSTRUCTION ENGINEER

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

REGISTERED ENGINEER/ ARCHITECT

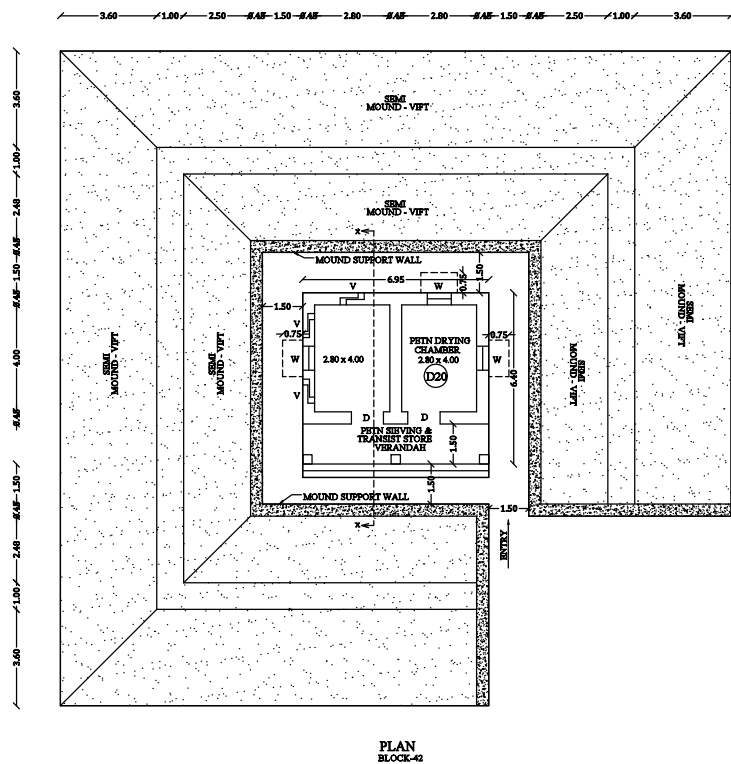
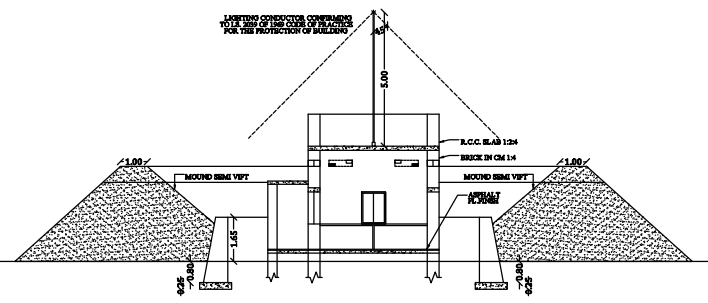
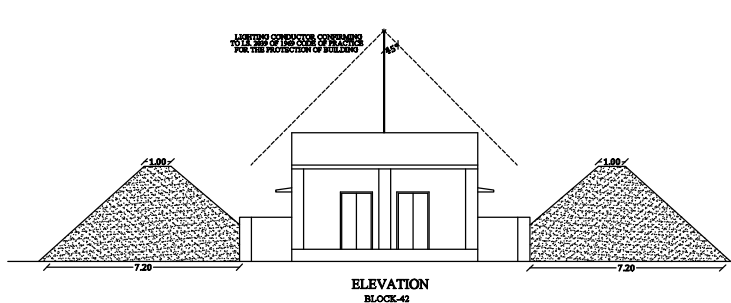
Thom
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg, AIV,
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#404, 6th Street Extension, Gandhipuram,
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e-mail : thilakranjith19@gmail.com

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Ch
MANAGING DIRECTOR

REGISTERED STRUCTURAL ENGINEER

N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ©:9677666102, 9066622951



B.P/DTCP:241/2023

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-
AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-
F.S.I = 0.029
(10764.16/367100)

ROOM NO : 1 PETN DRYING CHAMBER		
A1 & A2	PETN Drying Pans	2No
ROOM NO : 2 VERANDAH		
B1	Hot Water Tank	1No
B2	Pump 20HP	1No
B3	Cold Water Tank	1No
B4	Pump 20HP	1No

REFERENCE :-
D - DOOR - 1.20 X 2.15
W - WINDOW - 0.90 X 1.20
V - VENTILATOR - 0.90 X 0.60
* Mechanical Ventilation to be provided where ever necessary.

AREA DETAILS			
Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		44.48	44.48
Total Area		44.48	44.48

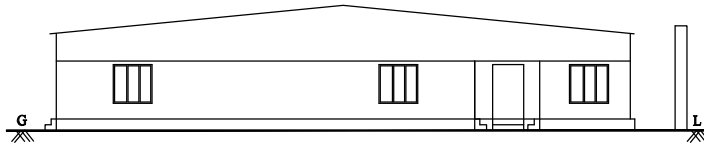
OWNER / APPLICANT
For TRIDENT EXPLOSIVES PRIVATE LIMITED
V/S ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER
Thom
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV
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#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

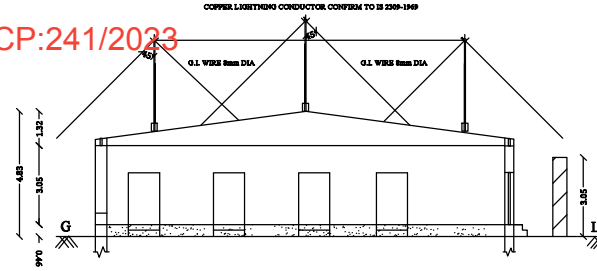
REGISTERED ENGINEER/ ARCHITECT
Thom
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV
Registered Engineer (CLPA/RE/GR/19/03/005)
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Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

REGISTERED STRUCTURAL ENGINEER
N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ©:9677666102, 9066622951

B.P/DTCP:241/2023



ELEVATION
BLOCK-43



SECTION X-X
BLOCK-43

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTI = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
(10764.16/367100) = 0.029

JOINERY DETAILS :-

D - DOOR - 1.20 X 2.15
D1 - DOOR - 0.90 X 2.15
W - WINDOW - 1.50 X 1.50
V - VENTILATOR - 1.00 X 0.60

* Mechanical Ventilation to be provided where ever necessary.

AREA DETAILS BLOCK-43

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		911.28	911.28
Total Area		911.28	911.28

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

Th

Er. T.Thilak Ranjith
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e-mail: thilakranjith19@gmail.com

REGISTERED ENGINEER/ ARCHITECT

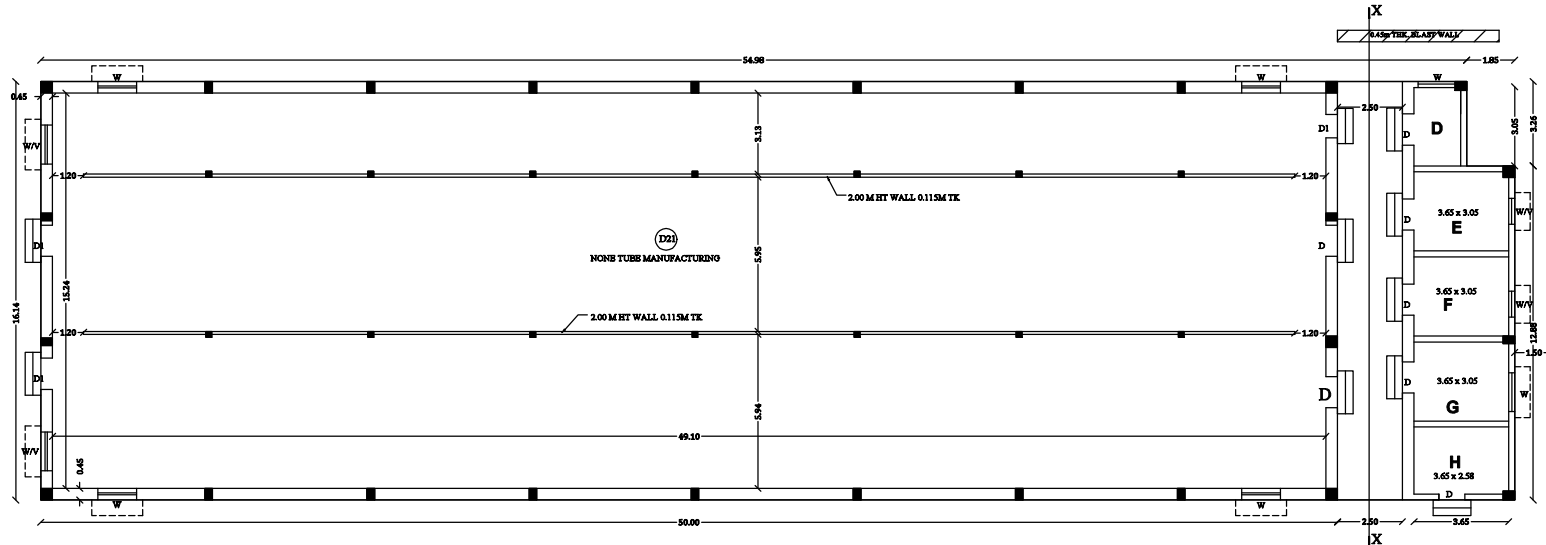
Th

Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MABSE, LBS,
C.Engg, C.Struct Engg, AIV,
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#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail: thilakranjith19@gmail.com

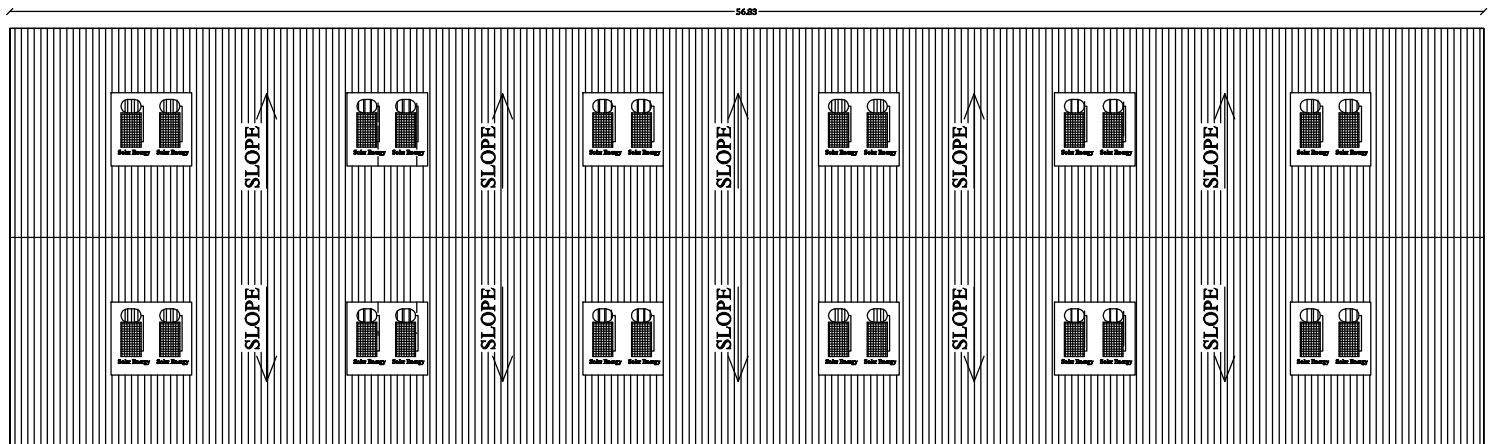
REGISTERED STRUCTURAL ENGINEER

N. Manivasagam

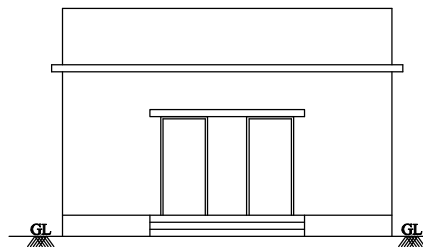
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE-1/2020/2020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. C:9677666102, 9066622951



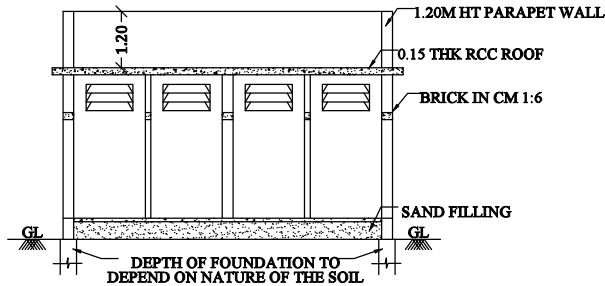
GROUND FLOOR PLAN
BLOCK-43



TERRACE FLOOR PLAN
BLOCK-43

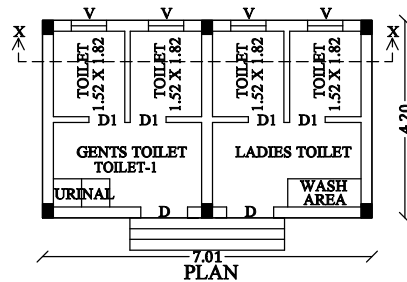


ELEVATION
TYPICAL BLOCK-44

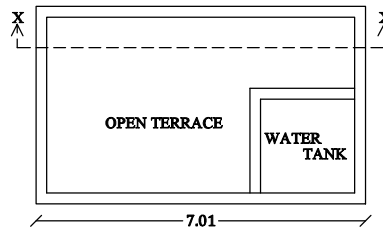


SECTION X - X
BLOCK-44

B.P/DTCP:241/2023



BLOCK-44



TERRACE FLOOR PLAN
BLOCK-44

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
(10764.16/367100)

JOINERY DETAILS

D	DOOR	1.00 x 2.10
D1	DOOR	0.75 x 2.10
V	VENTILATOR	1.00 x 0.75

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor BLOCK-44		29.44	29.44

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

REGISTERED STRUCTURAL
ENGINEER

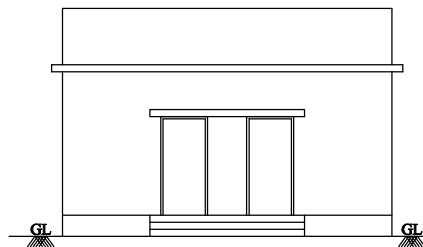
N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ©:9677666102, 9066622951

REGISTERED ENGINEER/
ARCHITECT

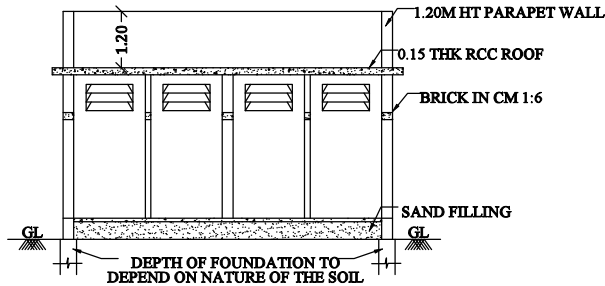
Thilak
Er. T.Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C.Engg, C.Struct Engg. ATV,
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e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION
ENGINEER

Thilak
Er. T.Thilak Ranjith
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C.Engg, C.Struct Engg. ATV,
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Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

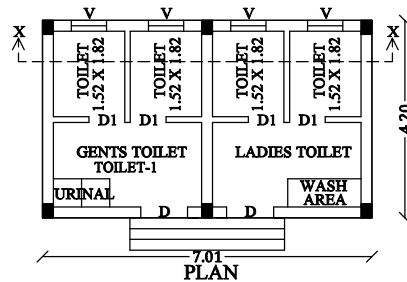


ELEVATION
TYPICAL BLOCK-45

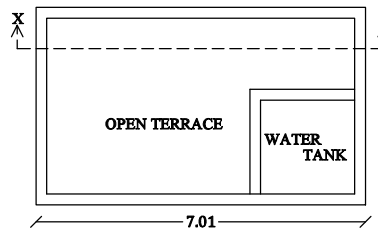


SECTION X - X
BLOCK-45

B.P/DTCP:241/2023



BLOCK-45



TERRACE FLOOR PLAN
BLOCK-45

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

$$\text{F.S.I} = \frac{10764.16}{367100} = 0.029$$

JOINERY DETAILS

D	DOOR	1.00 x 2.10
D1	DOOR	0.75 x 2.10
V	VENTILATOR	1.00 x 0.75

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor BLOCK-45		29.44	29.44

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED


MANAGING DIRECTOR

REGISTERED STRUCTURAL
ENGINEER

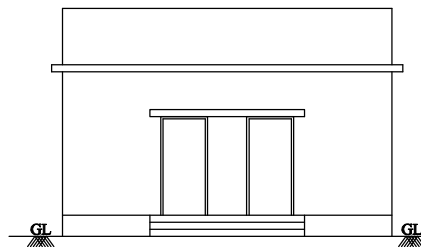

N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ☎:9677666102, 9066622951

REGISTERED ENGINEER/
ARCHITECT

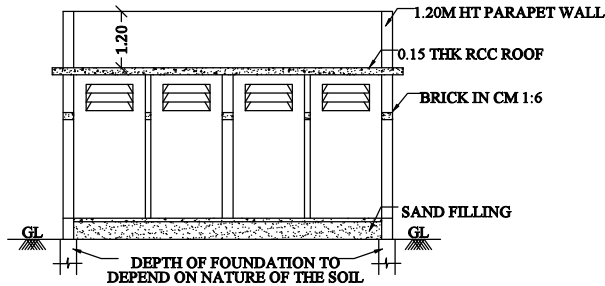

Er. T. Thilak Ranjith
B.E (Civil), M.E (Str), MIABSE, LBS,
C,Engg, C.Struct Engg, AIV,
Registered Engineer (CLPA/RE/GR/II/19/03/005)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

REGISTERED CONSTRUCTION
ENGINEER


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C,Engg, C.Struct Engg, AIV,
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(CBE Rgn/CE/2019/06/001)
#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M : 9486112301
e-mail : thilakranjith19@gmail.com

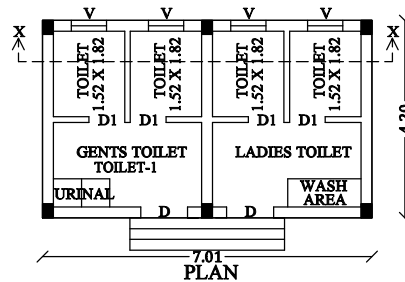


ELEVATION
TYPICAL BLOCK-46

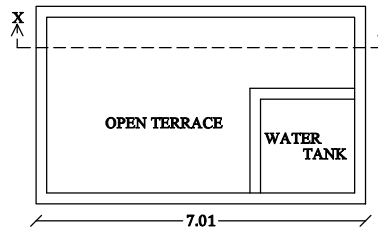


SECTION X - X
BLOCK-46

B.P/DTCP:241/2023



BLOCK-46



TERRACE FLOOR PLAN
BLOCK-46

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I = 0.029
(10764.16/367100)

JOINERY DETAILS

D	DOOR	1.00 x 2.10
D1	DOOR	0.75 x 2.10
V	VENTILATOR	1.00 x 0.75

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor BLOCK-46		29.44	29.44

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

Vik
MANAGING DIRECTOR

REGISTERED STRUCTURAL
ENGINEER

N. Manivasagam
N. MANIVASAGAM, M.Tech(Struct), M.I.E
Chartered Engg. Reg. No: M 1696275
Reg. Structural Engineer Grade-1
CMDA Reg. No: SE/GR-1/2020/12/284
GCC Reg. No: RSE 101292020
Salem LPA Reg. No: 24/RSE-1/2019
216/17-4, KMS Garden, Lotus Nagar,
SALEM-16. ©:9677666102, 9066622951

REGISTERED ENGINEER/
ARCHITECT

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ENGINEER

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C.Engg, C.Struct Engg, AIV,
Registered Construction Engineer
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#404, 6th Street Extension, Gandhipuram,
Coimbatore - 641 012. M: 9486112301
e-mail : thilakranjith19@gmail.com

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
 AREA OF SITE AS PER DOCUMENT = 371150 Sqm
 SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I
 (10764.16/367100) = 0.029

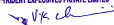
JOINERY DETAILS :-

D1 - DOOR - 1.20 X 2.15
 D2 - DOOR - 1.00 X 2.15
 V - VENTILATOR - 1.20 X 0.60

AREA DETAILS BLOCK-47

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		69.68	69.68
Total Area		69.68	69.68

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

 MANAGING DIRECTOR

REGISTERED CONSTRUCTION ENGINEER

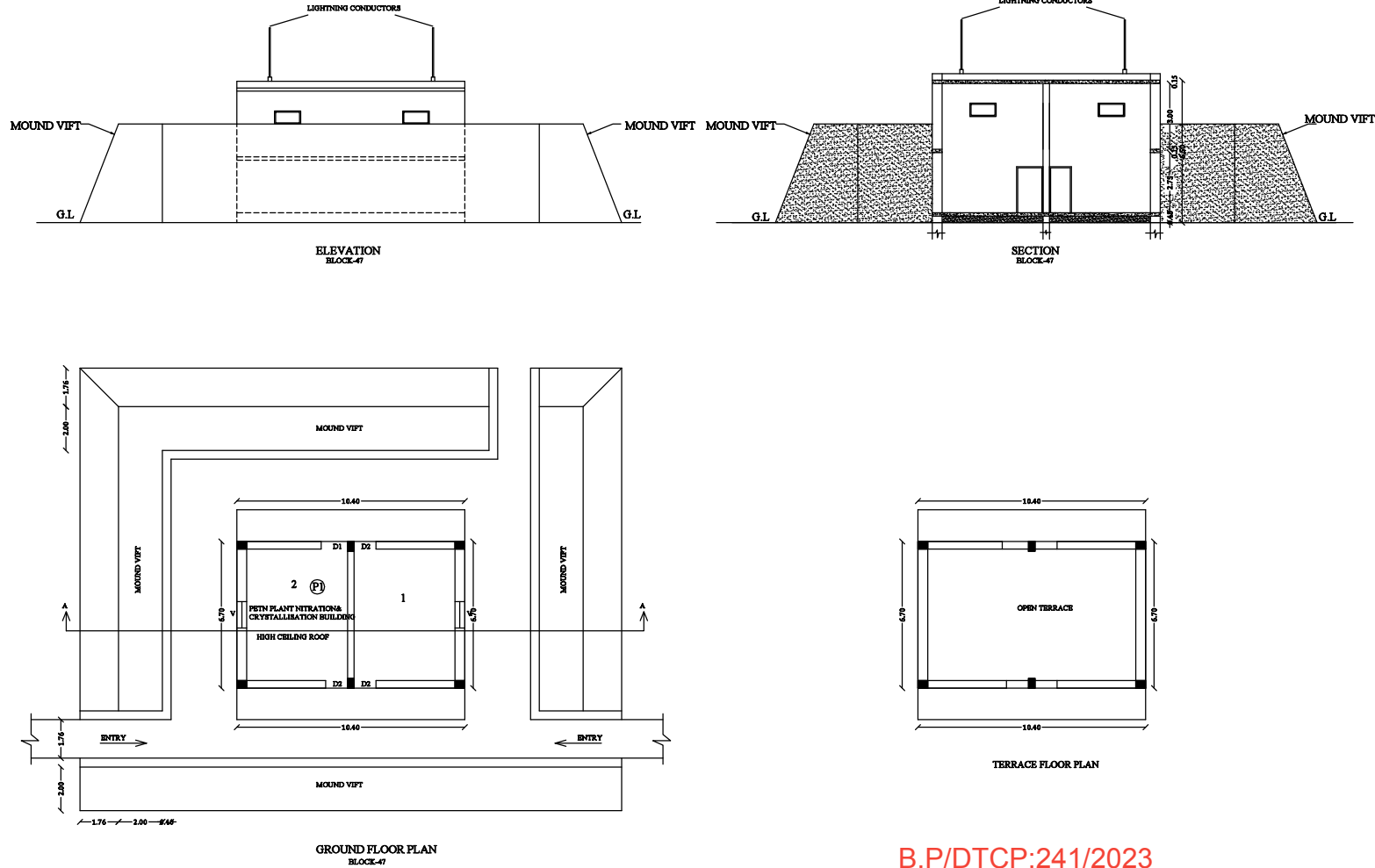

Er. T.Thilak Ranjith
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 C-Engg, C-Struct Engrg, AWC
 Registered Construction Engineer
 (S.No: Reg/CE/2019/60/001)
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REGISTERED ENGINEER/ ARCHITECT


Er. T.Thilak Ranjith
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 C-Engg, C-Struct Engrg, AWC
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 e-mail: thilakranjith@gmail.com

REGISTERED STRUCTURAL ENGINEER


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 Reg. Structural Engineer Grade-1
 CMAA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Shree LPA Reg. No: 24/RSE-1/2019
 218/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. C/9677666102, 9066622951



B.P/DTCP:241/2023

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100

AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA	= 367100 Sqm
AREA OF SITE AS PER DOCUMENT	= 371150 Sqm
SUPER IMPOSED PLOT AREA	= 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

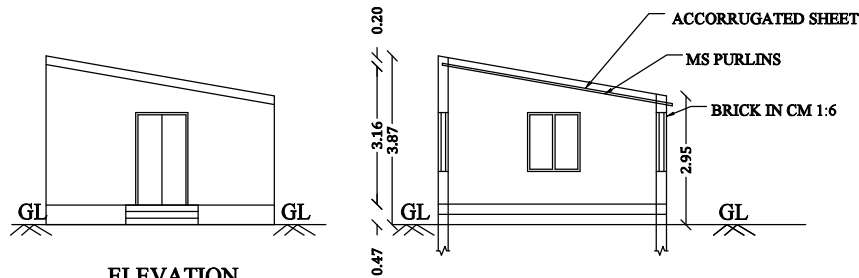
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JOINERY DETAILS :-

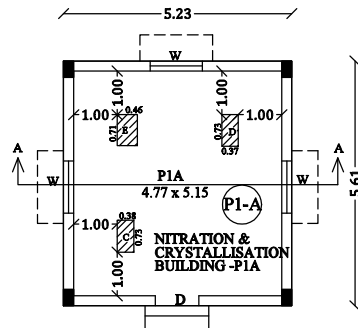
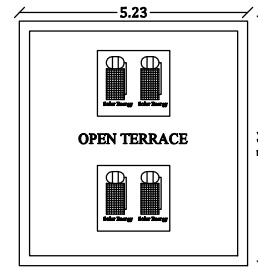
D - DOOR	- 1.00 X 2.10
W - WINDOW	- 1.20 X 1.35

AREA DETAILS BLOCK-48

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		29.34	29.34
Total Area		29.34	29.34

ELEVATION
BLOCK-48SECTION-XX
BLOCK-48

B.P/DTCP:241/2023

GROUND FLOOR PLAN
BLOCK-48TERRACE FLOOR PLAN
BLOCK-48

INDEX		
EQUIP NO	DESCRIPTION	CAPACITY
C	PRIMARY CHILLED WATER CIRCULATION PUMP	2 HP
D	CHILLED WATER CIRCULATION PUMP	2 HP
E	SECONDARY CHILLED WATER CIRCULATION PUMP	2 HP
	TOTAL HP	6 HP

REGISTERED STRUCTURAL
ENGINEER

N. Manivasagam
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 Chartered Engg. Reg. No: M 1696275
 Reg. Structural Engineer Grade-1
 CMDA Reg. No: SE/GR-1/2020/12/284
 GCC Reg. No: RSE 101292020
 Salem LPA Reg. No: 24/RSE-1/2019
 216/17-4, KMS Garden, Lotus Nagar,
 SALEM-16. ©:9677666102, 9066622951

REGISTERED ENGINEER/
ARCHITECT

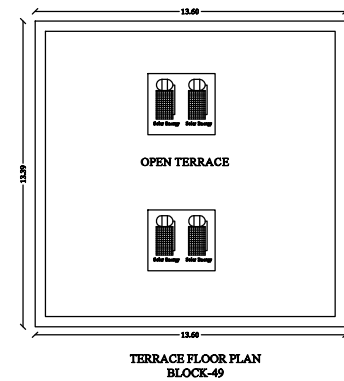
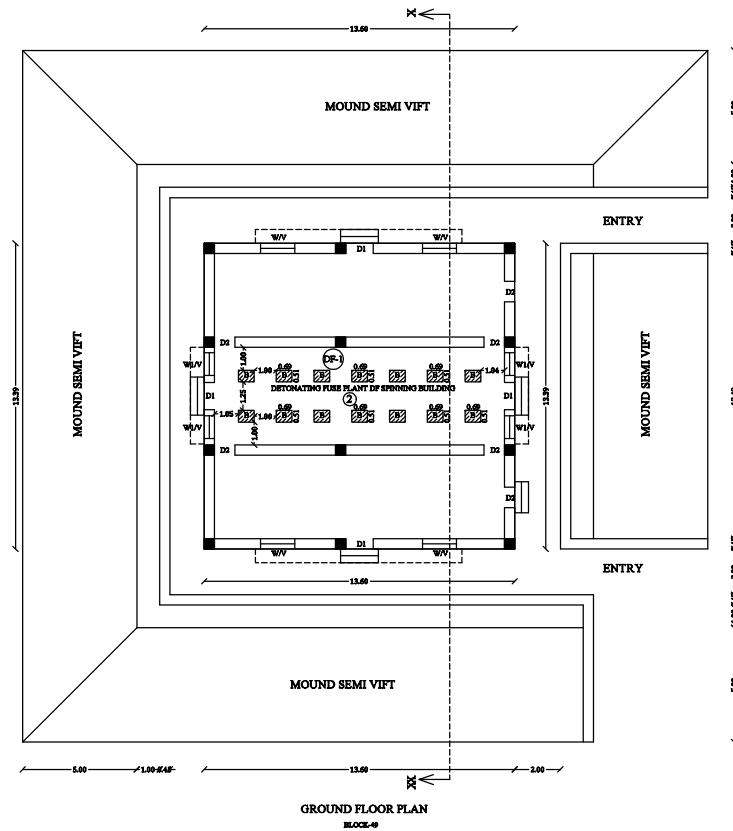
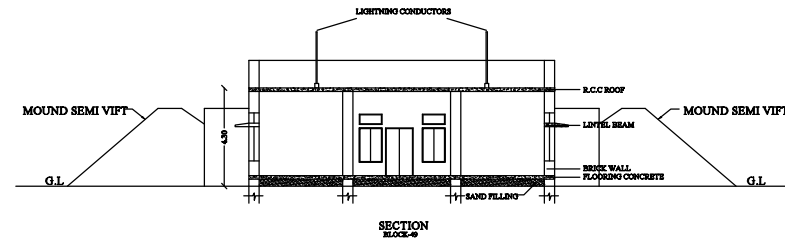
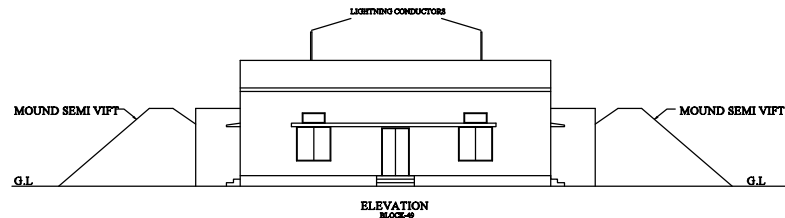
Thirakranjith
Er. T.Thilak Ranjith
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REGISTERED CONSTRUCTION
ENGINEER

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OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Ch
MANAGING DIRECTOR



PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT:-

F.S.I (10764.16/367100) = 0.029

REFERENCE :-

D - DOOR - 1.20 X 2.15
D1 - DOOR - 0.90 X 2.15
W - WINDOW - 1.50 X 1.50
W1 - WINDOW - 1.20 X 1.50
V - VENTILATOR - 1.00 X 0.45

AREA DETAILS BLOCK-49

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		182.10	182.10
Total Area		182.10	182.10

INDEX

R.M NO	EQUIP NO	DESCRIPTION	QTY	TOTAL HP
2	B	DF WINDING UNIT	14	28.00
		TOTAL HP		28.00

REGISTERED CONSTRUCTION ENGINEER

Thom

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OWNER / APPLICANT

For: TRIDENT EXPLOSIVES PRIVATE LIMITED
V.K. Ch
MANAGING DIRECTOR

REGISTERED STRUCTURAL ENGINEER

N. Manivasagam

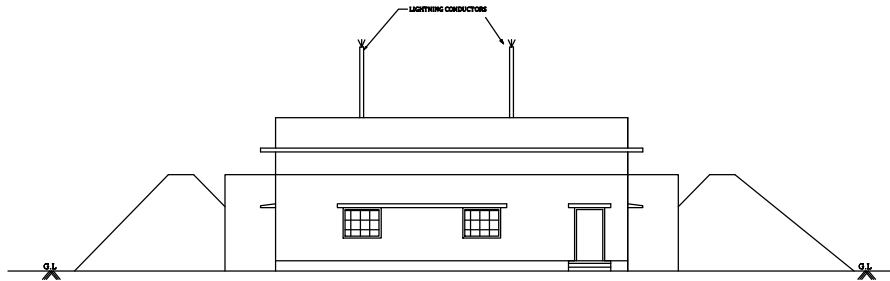
N. MANIVASAGAM, M.Tech(Struct), M.I.E
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216/17-4, KMS Garden, Lotus Nagar,
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REGISTERED ENGINEER/ ARCHITECT

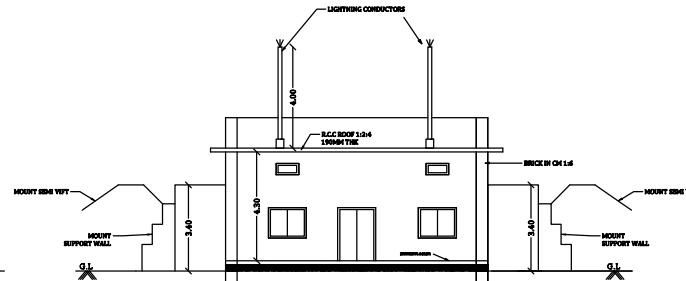
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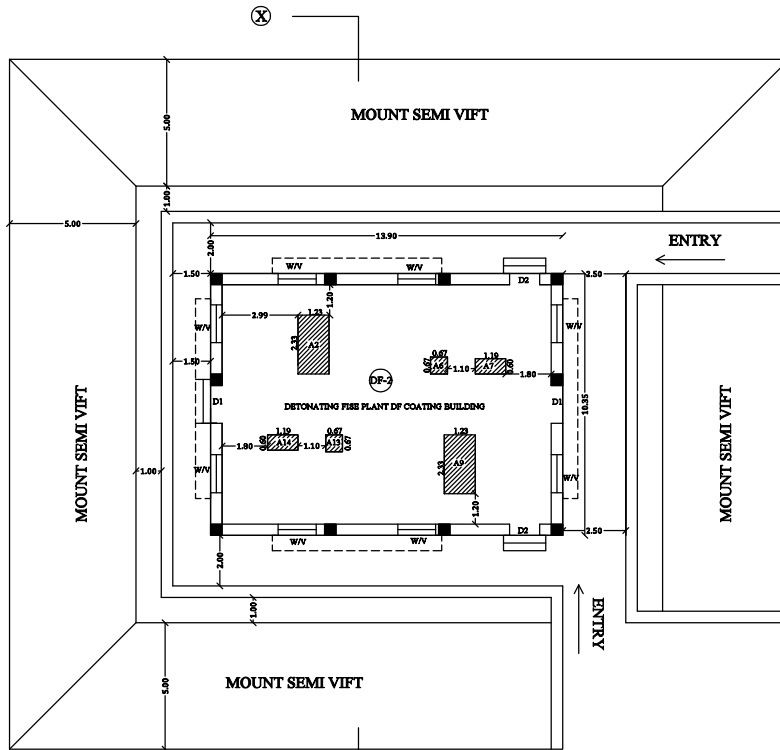
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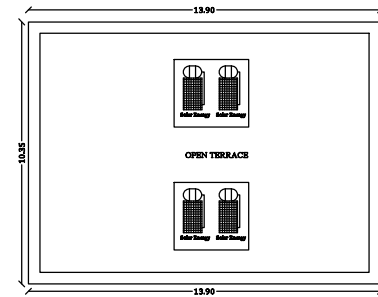
**ELEVATION
BLOCK-50**



**SECTION ON : XX
BLOCK-50**



**GROUND FLOOR PLAN
BLOCK-50**



**TERRACE FLOOR PLAN
BLOCK-50**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

SCALE:- 1 : 100



AREA DETAILS:-

AREA OF SITE AS PER FMB / PATTA = 367100 Sqm
AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I (10764.16/367100) = 0.029

JOINERY DETAILS:-

D1 - DOOR - 1.50 x 2.15
D2 - DOOR - 1.20 x 2.15
W - WINDOW - 1.50 x 1.20
V - VENTILATOR - 0.90 x 0.45

AREA DETAILS BLOCK-50

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		143.86	143.86
Total Area		143.86	143.86

INDEX :

**ROOM NO.
1.DF COATING**

R.M NO	EQPT NO	DESCRIPTION	QTY	TOTAL HP
1	A2 & A9	COATING MACHINE(EXTRUDER)	2	10.00
2	A6 & A13	HALL OFF UNIT	2	5.00
3	A7 & A14	WINDER (TAKE UP UNIT)	2	6.00
		TOTAL HP		21.00

OWNER / APPLICANT

For TRIDENT EXPLOSIVES PRIVATE LIMITED

V.K. Ch
MANAGING DIRECTOR

**REGISTERED STRUCTURAL
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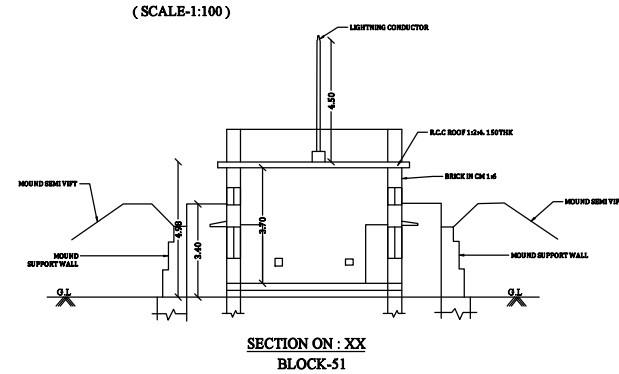
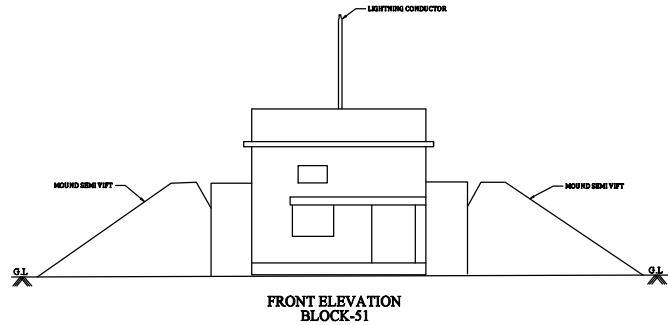
**REGISTERED CONSTRUCTION
ENGINEER**

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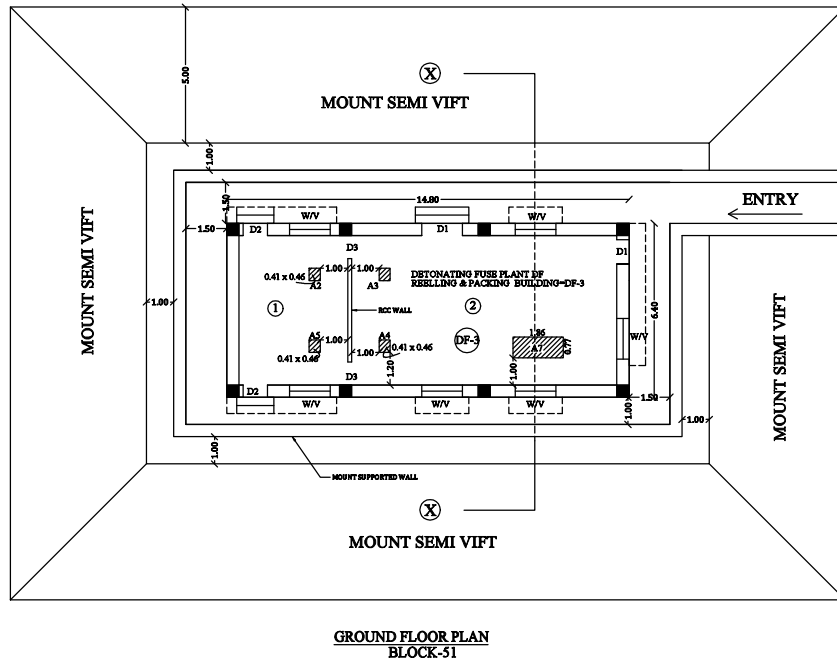
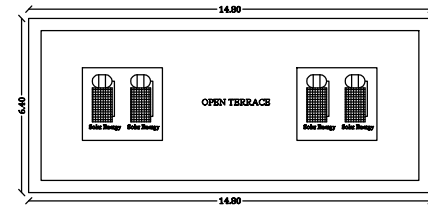
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B.P/DTCP:241/2023



B.P/DTCP:241/2023



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SCALE:- 1 : 100



AREA DETAILS:-

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AREA OF SITE AS PER DOCUMENT = 371150 Sqm
SUPER IMPOSED PLOT AREA = 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

F.S.I (10764.16/367100) = 0.029

JOINERY DETAILS:-

D1 - DOOR - 1.50 x 2.15
D2 - DOOR - 0.90 x 2.15
D3 - DOOR - 0.85 x 2.15
W - WINDOW - 1.50 x 1.20
V - VENTILATOR - 0.70 x 0.45

AREA DETAILS BLOCK-51

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor		94.72	94.72
Total Area		94.72	94.72

INDEX :
ROOM NO.

1.DF CRUSHING

2.DF REELING & PACKING

R/M NO	BQPT NO	DESCRIPTION	QTY	CAP/ RATING
1	A2 & A5	CRUSHING UNIT	2	4.00
2	A3 & A4	REELING UNIT	2	4.00
3	A7	PACKING MACHINE	1	1.00
		TOTAL HP		9.00HP

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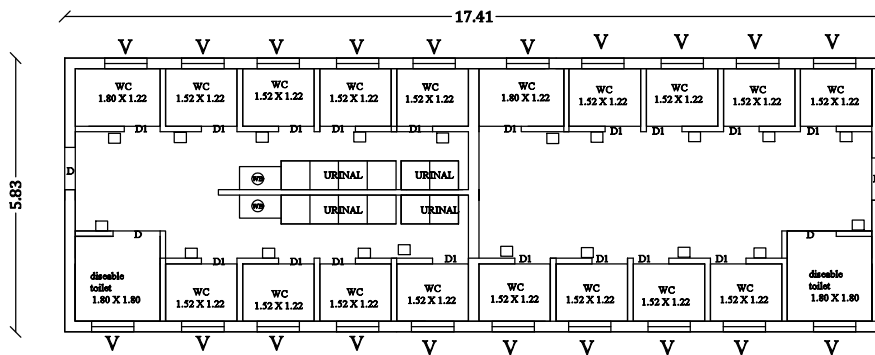
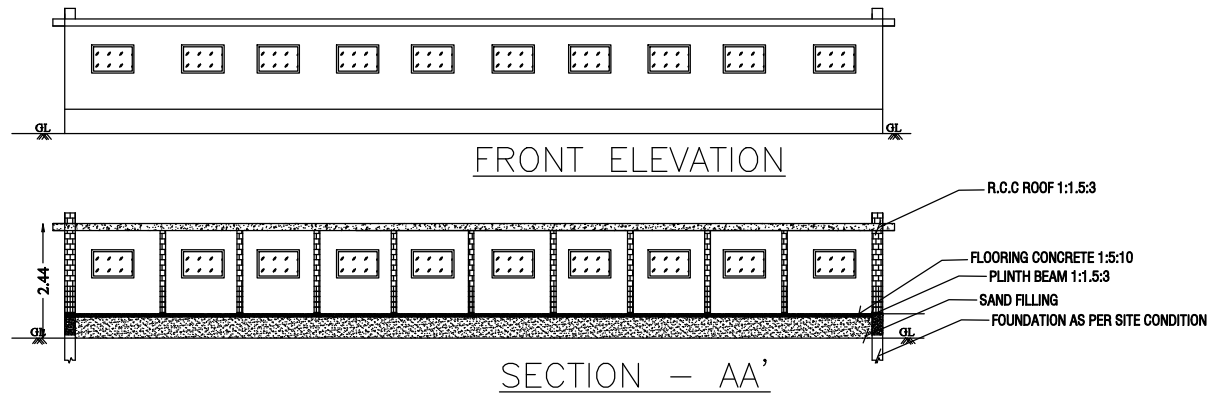
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OWNER / APPLICANT

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MANAGING DIRECTOR

B.P/DTCP:241/2023



Ground Floor
Toilet Block

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SCALE:- 1 : 100

AREA DETAILS:-

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AREA OF SITE AS PER DOCUMENT	= 371150 Sqm
SUPER IMPOSED PLOT AREA	= 368080 Sqm

F.S.I CALCULATION AS PER DOCUMENT :-

$$\text{F.S.I} = \frac{10764.16}{367100} = 0.029$$

JOINERY DETAILS

D	DOOR	1.00 x 2.10
D1	DOOR	0.75 x 2.10
V	VENTILATOR	1.00 x 0.75

AREA DETAILS

Descriptions	Non FSI	FSI	Total Area
Area of the Ground Floor	-----	101.50	101.50

REGISTERED STRUCTURAL ENGINEER

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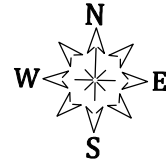
For TRIDENT EXPLOSIVES PRIVATE LIMITED

MANAGING DIRECTOR

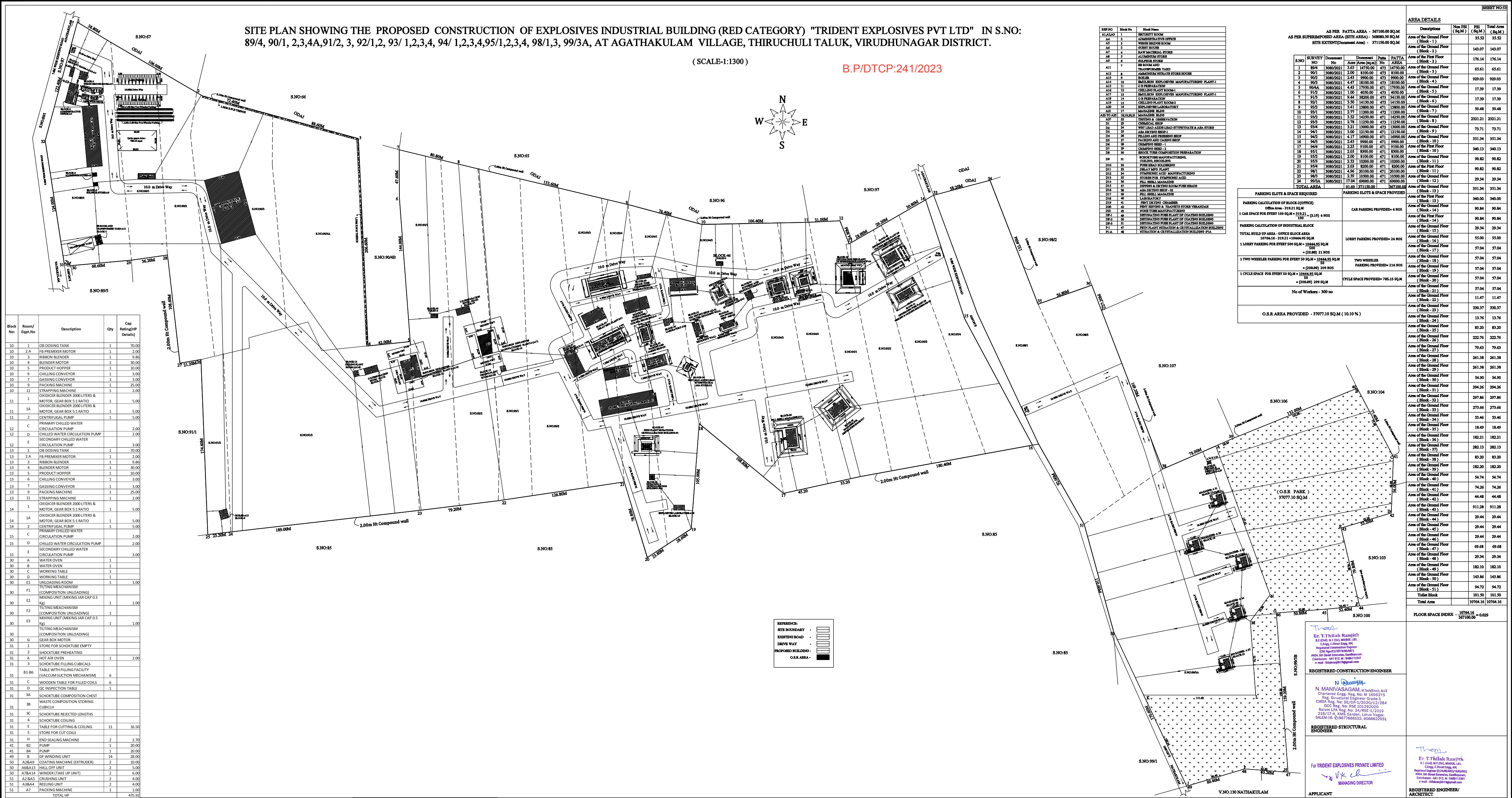
SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF EXPLOSIVES INDUSTRIAL BUILDING (RED CATEGORY) "TRIDENT EXPLOSIVES PVT LTD" IN S.NO: 89/4, 90/1, 2,3,4A,91/2, 3, 92/1,2, 93/ 1,2,3,4, 94/ 1,2,3,4,95/1,2,3,4, 98/1,3, 99/3A, AT AGATHAKULAM VILLAGE, THIRUCHULI TALUK, VIRUDHUNAGAR DISTRICT.

(SCALE:1:1300)

B.P/DTCP:241/2023



Block No:	Room/ Eqt.No	Description	Qty	Cap Rating(HP Details)
10	1	OB DRESSING TANK	1	70.00
10	2A	FB PREMIXER MOTOR	1	2.00
10	3	RIBBON BLENDER	1	9.86
10	4	BLENDER MOTOR	1	30.00
10	5	PRODUCT HOPPER	1	10.00
10	6	CHILLING CONVEYOR	1	3.00
10	7	GASSING CONVEYOR	1	3.00
10	9	PACKING MACHINE	1	25.00
10	11	STRAPPING MACHINE	1	2.00
11	1	OXIDIZER BLENDER 2000 LITERS & MOTOR, GEAR BOX 5:1 RATIO	1	5.00
11	1A	OXIDIZER BLENDER 2000 LITERS & MOTOR, GEAR BOX 5:1 RATIO	1	5.00
11	2	CENTRIFUGAL PUMP	1	5.00
12	C	PRIMARY CHILLED WATER CIRCULATION PUMP	2.00	
12	D	CHILLED WATER CIRCULATION PUMP	2.00	
12	E	SECONDARY CHILLED WATER CIRCULATION PUMP	3.00	
13	1	OB DRESSING TANK	1	70.00
13	2A	FB PREMIXER MOTOR	1	2.00
13	3	RIBBON BLENDER	1	9.86
13	4	BLENDER MOTOR	1	30.00
13	5	PRODUCT HOPPER	1	10.00
13	6	CHILLING CONVEYOR	1	3.00
13	7	GASSING CONVEYOR	1	3.00
13	9	PACKING MACHINE	1	25.00
13	11	STRAPPING MACHINE	1	2.00
14	1	OXIDIZER BLENDER 2000 LITERS & MOTOR, GEAR BOX 5:1 RATIO	1	5.00
14	1A	OXIDIZER BLENDER 2000 LITERS & MOTOR, GEAR BOX 5:1 RATIO	1	5.00
14	2	CENTRIFUGAL PUMP	1	5.00
15	C	PRIMARY CHILLED WATER CIRCULATION PUMP	2.00	
15	D	CHILLED WATER CIRCULATION PUMP	2.00	
15	E	SECONDARY CHILLED WATER CIRCULATION PUMP	3.00	
30	A	WATER OVEN	1	
30	B	WATER OVEN	1	
30	C	WORKING TABLE	1	
30	D	WORKING TABLE	1	
30	E1	UNLOADING ROOM	1	1.00
30	F1	TILTING MECHANISM (COMPOSITION UNLOADING)	1	
30	E2	MIXING UNIT (MIXING JAR CAP 0.5 Kg)	1	1.00
30	F2	TILTING MECHANISM (COMPOSITION UNLOADING)	1	
30	E3	MIXING UNIT (MIXING JAR CAP 0.5 Kg)	1	1.00
30	F3	TILTING MECHANISM (COMPOSITION UNLOADING)	1	
30	G	GEAR BOX MOTOR	1	
31	1	STORE FOR SCHOKTUBE EMPTY	1	
31	2	SHOCKTUBE PREHEATING	1	2.00
31	3	SCHOKTUBE FILLING CUBICALS	1	
31	B1-B6	TABLE WITH FILLING FACILITY (VACUUM SUCCTION MECHANISM)	6	
31	C	WOODEN TABLE FOR FILLED COILS	6	
31	D	QC INSPECTION TABLE	1	
31	3A	SCHOKTUBE COMPOSITION CHEST	1	
31	3B	WASTE COMPOSITION STORING CUBICAL	1	
31	3C	SCHOKTUBE REHEATED LENGTHS	1	
31	4	SCHOKTUBE COILING	1	
31	E	TABLE FOR CUTTING & COILING	11	16.50
31	S	STORE FOR CUT COILS	1	
31	H	END SEALING MACHINE	2	2.70
41	B2	PUMP	1	20.00
41	B4	PUMP	1	20.00
49	B	DP WINDING UNIT	34	28.00
50	A2&A3	COATING MACHINE (EXTRUDER)	2	10.00
50	A6&A13	HALL OFF UNIT	2	5.00
50	A7&A14	WINDER (TAKE UP UNIT)	2	6.00
51	A2 &A5	CRUSHING UNIT	2	4.00
51	A3&A4	REELING UNIT	2	4.00
51	A7	PACKING MACHINE	1	1.00
	TOTAL HP			475.50



S.NO.	Block No.	Block Name
AS 1	AS 1	SECURITY ROOM
AS 2	AS 2	ADMINISTRATIVE OFFICE
AS 3	AS 3	WATER TREATMENT PLANT
AS 4	AS 4	WATER TREATMENT PLANT
AS 5	AS 5	WATER TREATMENT PLANT
AS 6	AS 6	WATER TREATMENT PLANT
AS 7	AS 7	WATER TREATMENT PLANT
AS 8	AS 8	WATER TREATMENT PLANT
AS 9	AS 9	WATER TREATMENT PLANT
AS 10	AS 10	WATER TREATMENT PLANT
AS 11	AS 11	WATER TREATMENT PLANT
AS 12	AS 12	WATER TREATMENT PLANT
AS 13	AS 13	WATER TREATMENT PLANT
AS 14	AS 14	WATER TREATMENT PLANT
AS 15	AS 15	WATER TREATMENT PLANT
AS 16	AS 16	WATER TREATMENT PLANT
AS 17	AS 17	WATER TREATMENT PLANT
AS 18	AS 18	WATER TREATMENT PLANT
AS 19	AS 19	WATER TREATMENT PLANT
AS 20	AS 20	WATER TREATMENT PLANT
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AS 25	AS 25	WATER TREATMENT PLANT
AS 26	AS 26	WATER TREATMENT PLANT
AS 27	AS 27	WATER TREATMENT PLANT
AS 28	AS 28	WATER TREATMENT PLANT
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AS 30	AS 30	WATER TREATMENT PLANT
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AS 68	AS 68	WATER TREATMENT PLANT
AS 69	AS 69	WATER TREATMENT PLANT
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AS 200	AS 200	WATER TREATMENT PLANT

AS PER PATTA AREA - 367100.00 SQ.M					AREA DETAILS			
AS PER PERMITTED/REAR AREA (GTTA AREA) - 50800.30 SQ.M					Description	Non FSI (Sq.M)	FSI (Sq.M)	Total Area (Sq.M)
SITE EXTENT(Document Area) - 371150.00 SQ.M					Area of the Ground Floor (Block - 1)	35.53	35.53	
					Area of the Ground Floor (Block - 2)	143.07	143.07	
S.NO	SURVEY NO	Document No	Document Page	PATTA AREA	Area of the First Floor (Block - 3)	176.14	176.14	
1	804	30062021	3,65	14750.00	473	14750.00		
2	901	30062021	2,26	8100.00	473	8100.00		
3	902	30062021	2,45	9900.00	473	9900.00		
4	903	30062021	4,47	18100.00	473	18100.00		
5	904A	30062021	4,43	17950.00	473	17950.00		
6	912	30062021	1,00	4030.00	473	4030.00		
7	913	30062021	9,44	3600.00	473	3600.00		
8	921	30062021	5,30	14150.00	473	14150.00		
9	922	30062021	5,41	13800.00	473	13800.00		
10	923	30062021	2,97	11200.00	473	11200.00		
11	932	30062021	5,52	14250.00	473	14250.00		
12	935	30062021	2,97	11200.00	473	11200.00		
13	942	30062021	5,21	13000.00	473	13000.00		
14	943	30062021	3,00	12150.00	473	12150.00		
15	942	30062021	4,17	16900.00	473	16900.00		
16	940	30062021	2,45	9900.00	473	9900.00		
17	941	30062021	2,25	8100.00	473	8100.00		
18	951	30062021	2,05	8300.00	473	8300.00		
19	952	30062021	2,06	8100.00	473	8100.00		
20	953	30062021	2,52	10200.00	473	10200.00		
21	954	30062021	2,30	8200.00	473	8200.00		
22	961	30062021	4,94	20100.00	473	20100.00		
23	963	30062021	2,59	10500.00	473	10500.00		
24	965A	30062021	17,46	68600.00	473	68600.00		
TOTAL AREA - 12,46,371.15 SQ.M					Area of the Ground Floor (Block - 13)	351.34	351.34	
SPACE REQUIRED					PARKING SLIPS & SPACE PROVIDED	Area of the Ground Floor (Block - 13)	351.34	351.34
18.21 SQ.M					Area of the Ground Floor (Block - 13)	351.34	351.34	
SQ.M - 235.2 - (2.15) 4 NOS					Area of the Ground Floor (Block - 13)	351.34	351.34	
100					Area of the Ground Floor (Block - 13)	351.34	351.34	
DISTRICTIONAL BLOCK					Area of the Ground Floor (Block - 13)	351.34	351.34	
500 SQ.M - 1844.95 SQ.M					Area of the First Floor (Block - 14)	90.84	90.84	
(20.84) 3 NOS					Area of the Ground Floor (Block - 15)	29.34	29.34	
EVERY SQ. FT - 3544.85 SQ.M					Area of the Ground Floor (Block - 16)	55.00	55.00	
100					Area of the Ground Floor (Block - 17)	57.04	57.04	
(20.84) 299 NOS					Area of the Ground Floor (Block - 18)	57.04	57.04	
50					Area of the Ground Floor (Block - 19)	57.04	57.04	
(20.84) 299 NOS					Area of the Ground Floor (Block - 20)	57.04	57.04	
50					Area of the Ground Floor (Block - 21)	57.04	57.04	
(20.84) 299 NOS					Area of the Ground Floor (Block - 22)	11.47	11.47	
50					Area of the Ground Floor (Block - 23)	330.37	330.37	
No of Workers - 300 no					Area of the Ground Floor (Block - 24)	13.76	13.76	
PROVIDED - 3797.10 SQ.M (10.10 %)					Area of the Ground Floor (Block - 25)	83.20	83.20	
					Area of the Ground Floor (Block - 26)	222.76	222.76	
					Area of the Ground Floor (Block - 27)	79.63	79.63	
					Area of the Ground Floor (Block - 28)	261.38	261.38	
					Area of the Ground Floor (Block - 29)	261.38	261.38	
					Area of the Ground Floor (Block - 30)	54.90	54.90	
					Area of the Ground Floor (Block - 31)	294.26	294.26	
					Area of the Ground Floor (Block - 32)	294.26	294.26	
					Area of the Ground Floor (Block - 33)	277.66	277.66	
					Area of the Ground Floor (Block - 34)	53.46	53.46	
					Area of the Ground Floor (Block - 35)	18.49	18.49	
					Area of the Ground Floor (Block - 36)	182.21	182.21	
					Area of the Ground Floor (Block - 37)	182.20	182.20	
					Area of the Ground Floor (Block - 38)	83.20	83.20	
					Area of the Ground Floor (Block - 39)	54.74	54.74	
					Area of the Ground Floor (Block - 40)	74.26	74.26	
					Area of the Ground Floor (Block - 41)	44.48	44.48	
					Area of the Ground Floor (Block - 42)	911.28	911.28	
					Area of the Ground Floor (Block - 43)	29.44	29.44	
					Area of the Ground Floor (Block - 44)	29.44	29.44	
					Area of the Ground Floor (Block - 45)	29.44	29.44	
					Area of the Ground Floor (Block - 46)	29.44	29.44	
					Area of the Ground Floor (Block - 47)	69.68	69.68	
					Area of the Ground Floor (Block - 48)	29.34	29.34	
					Area of the Ground Floor (Block - 49)	182.10	182.10	
					Area of the Ground Floor (Block - 50)	143.86	143.86	
					Area of the Ground Floor (Block - 51)	94.72	94.72	
					Total Block	10150.91	10150.91	
					Total Area	107614.61	107614.61	
					FLOOR SPACE INDEX - 367100.00 - 0.029			