Verified RealEstate™

REFERENCE
SWP/BPA/738192/2026

ISSUED
03 November 2026

PP APPROVAL RECORD

Planning Permission

Survey 1724 and 1 more

Gangaikondan, Manur taluk

Tirunelveli district, Tamil Nadu

APPROVAL TYPE
Building Plan

ISSUING AUTHORITY
DTCP

The approval as the planning authority issued it, reproduced in full behind this page.

An approval speaks to what was sanctioned, not to what was built. Completion is a separate record.

Verified RealEstate™

3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India

hello@verified.realestate

+91 9996 12 9996

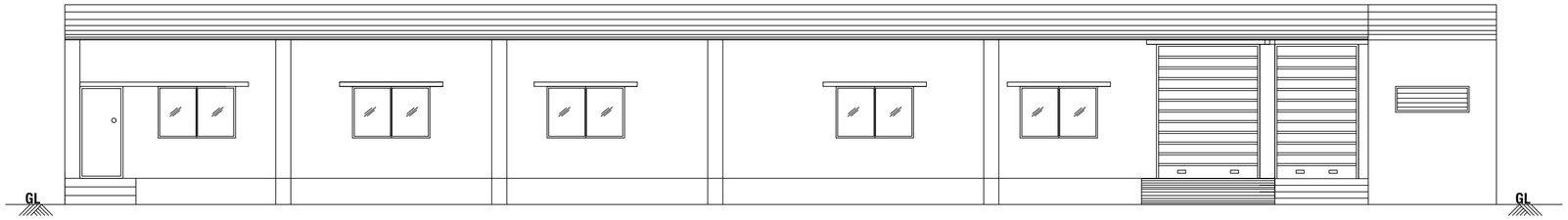
verified.realestate

DIGITALLY VERIFIED RECORD

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

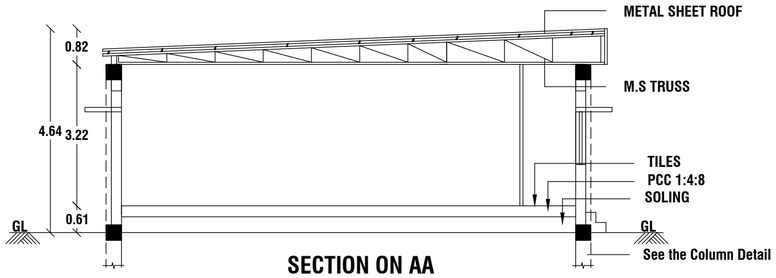
L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)



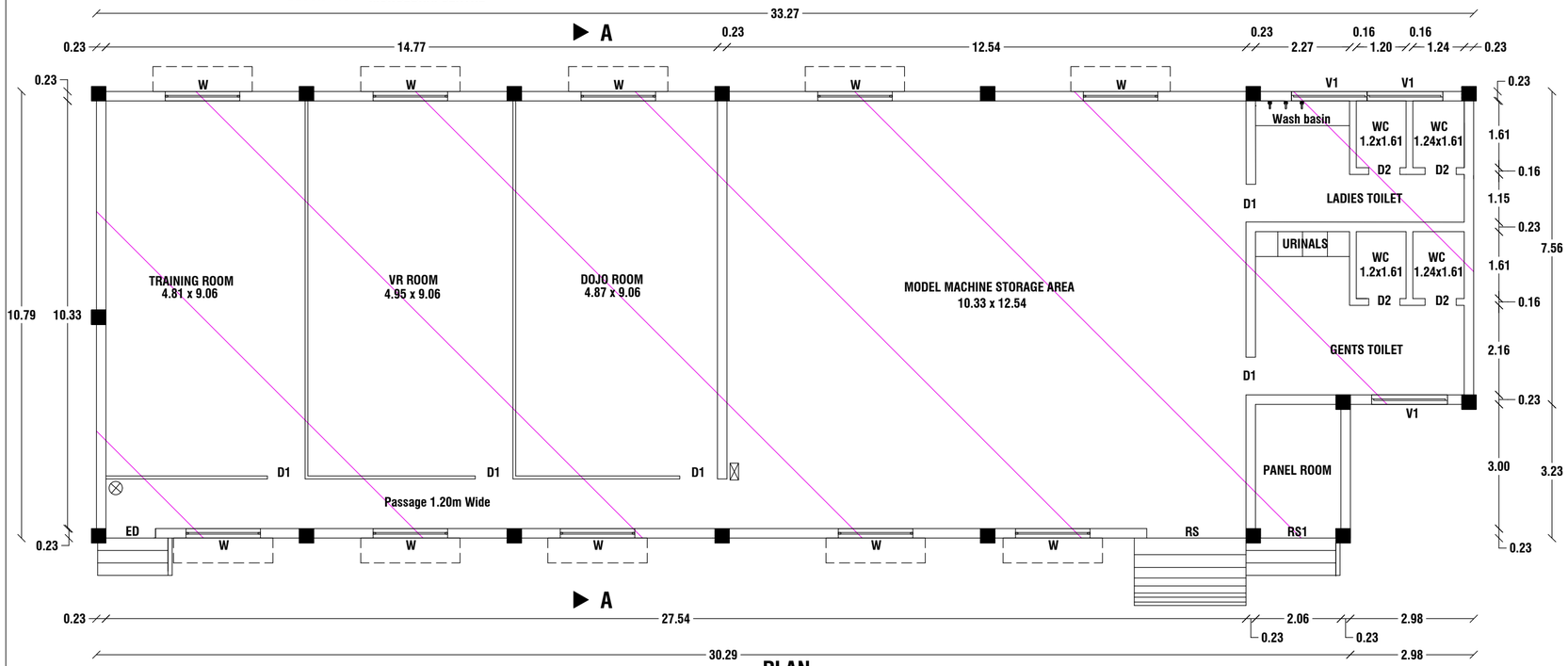
ELEVATION

BLOCK - 13 MONOZUKRI CENTRE



SECTION ON AA

BLOCK - 13 MONOZUKRI CENTRE



PLAN

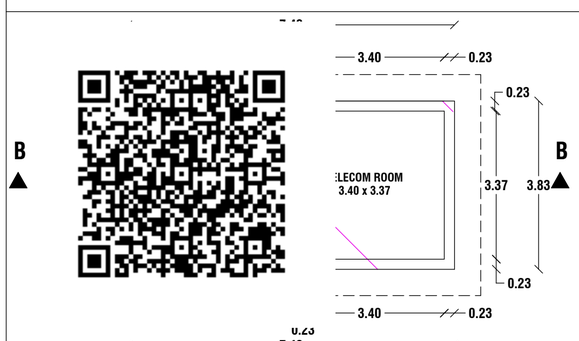
BLOCK - 13 MONOZUKRI CENTRE

JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

JOINERIES		
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

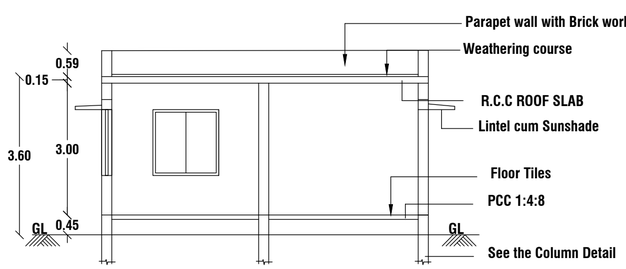
COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 9 - EAST GATE SECURITY & TELECOM ROOM
BLOCK - 13 - MONOZUKRI CENTRE



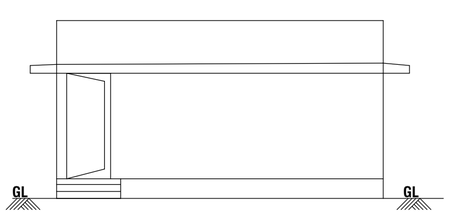
PLAN

BLOCK - 9 EAST GATE SECURITY & TELECOM ROOM



SECTION ON BB

BLOCK - 9 EAST GATE SECURITY & TELECOM ROOM



ELEVATION

BLOCK - 9 EAST GATE SECURITY & TELECOM ROOM

OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019

STRUCTURAL ENGINEER

Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/01/2021
Mobile : 9994183835

CONSTRUCTION ENGINEER

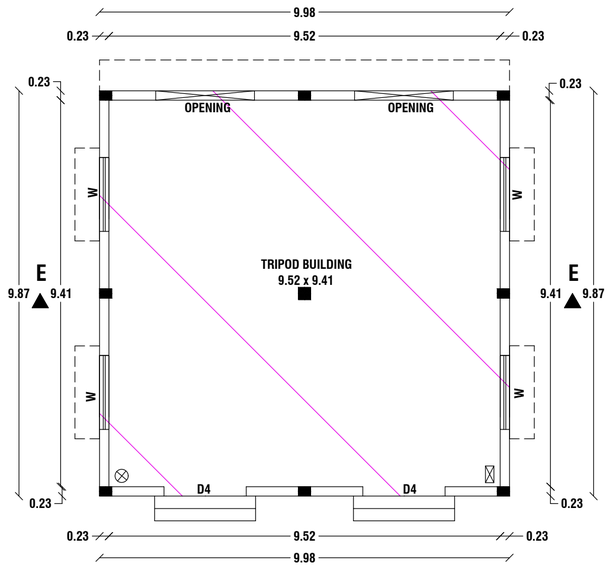
Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2019/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043

REGISTERED ENGINEER

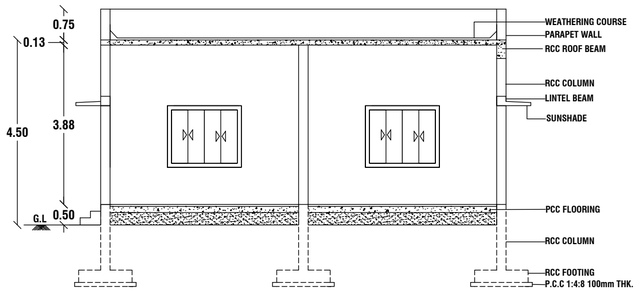
For ATC TIRES PVT.Ltd

Occupier

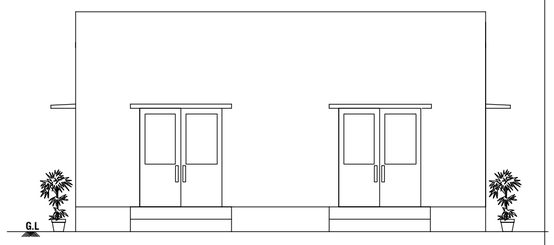
APPLICANT



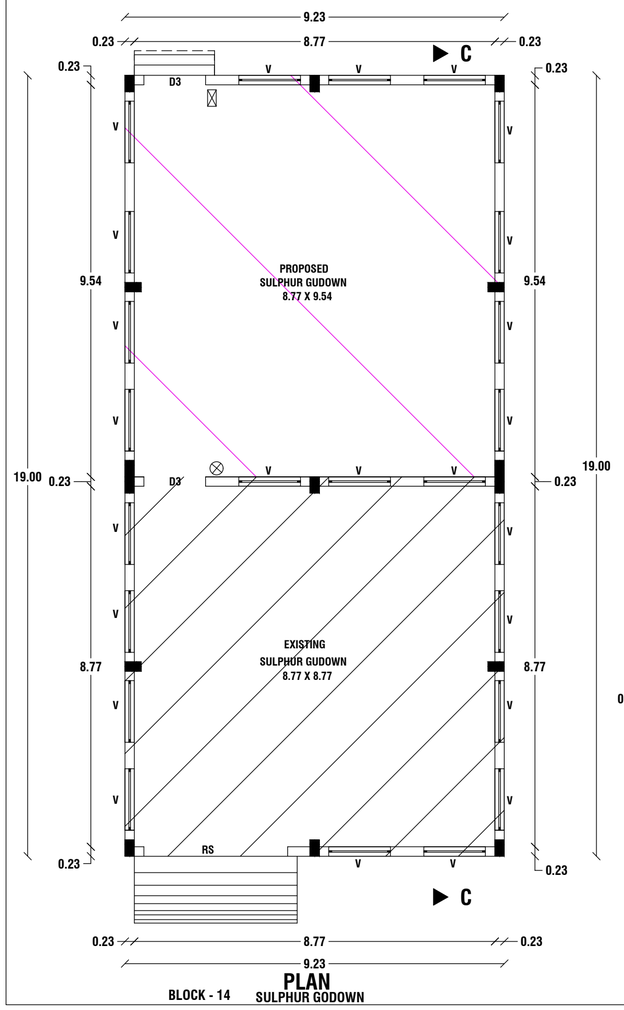
PLAN
BLOCK - 17 TRIPOD BUILDING



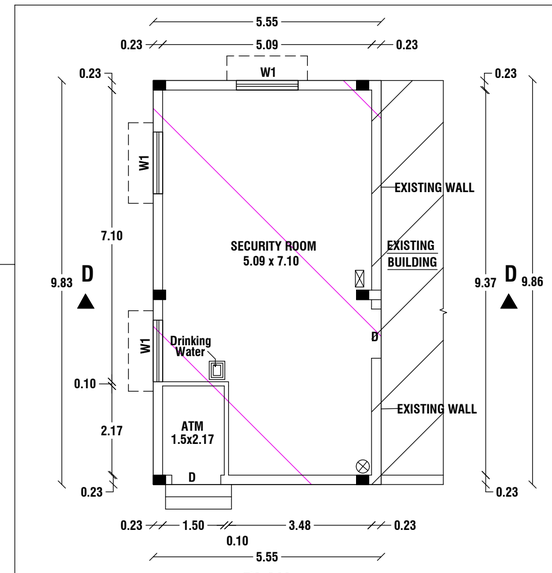
SECTION ON EE
BLOCK - 17 TRIPOD BUILDING



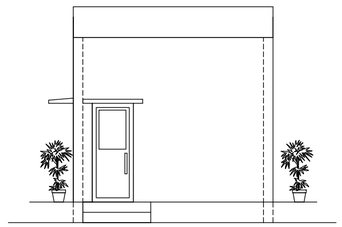
ELEVATION
BLOCK - 17 TRIPOD BUILDING



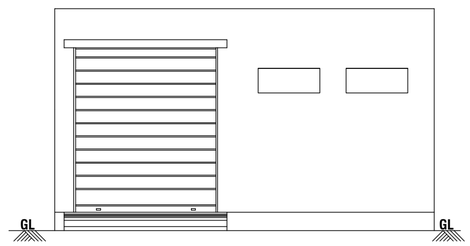
PLAN
BLOCK - 14 SULPHUR GODOWN



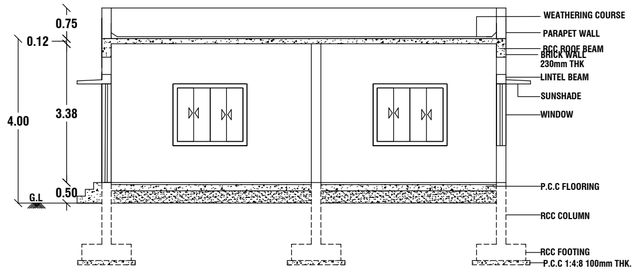
PLAN
BLOCK - 11 SECURITY ROOM



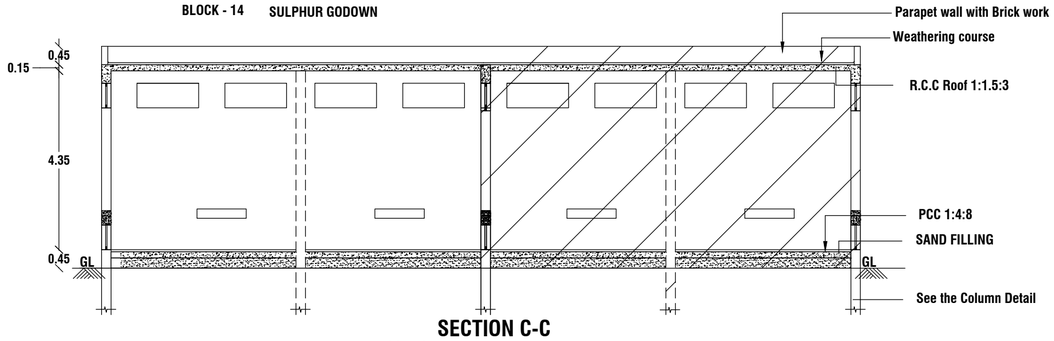
ELEVATION
BLOCK - 11 SECURITY ROOM



ELEVATION
BLOCK - 14 SULPHUR GODOWN



SECTION ON DD
BLOCK - 11 SECURITY ROOM



SECTION C-C
BLOCK - 14 SULPHUR GODOWN

SHEET -2

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

JOINERIES		
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 11 - SECURITY ROOM
BLOCK - 14 - SULPHUR GODOWN
BLOCK - 17 - TRIPOD BUILDING

OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019

STRUCTURAL ENGINEER

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Mobile : 9994183835

CONSTRUCTION ENGINEER

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Reg.No. RE/Gr II/TVL/March/2019/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043

REGISTERED ENGINEER

For ATC TIRES PVT.Ltd

Occupier

APPLICANT

SHEET -2

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 500X1.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:172/4 PT, 181/1PI, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT

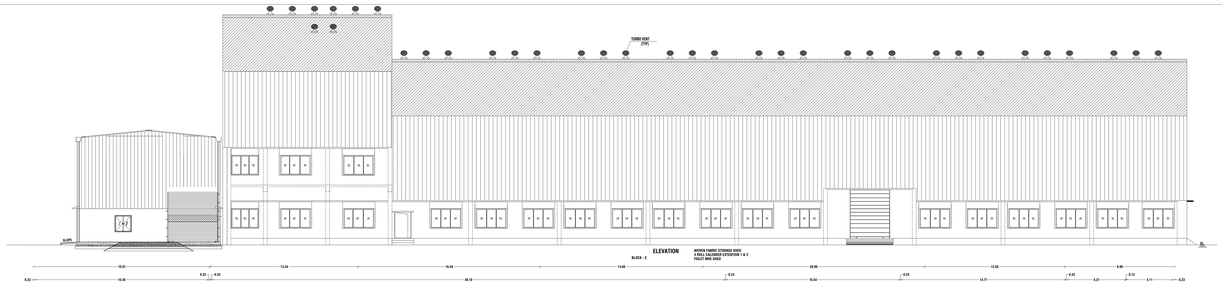
L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

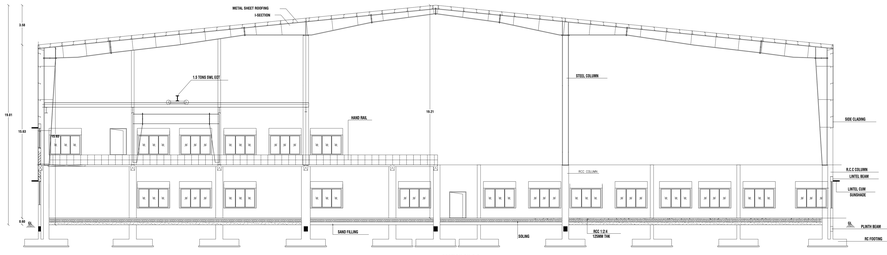
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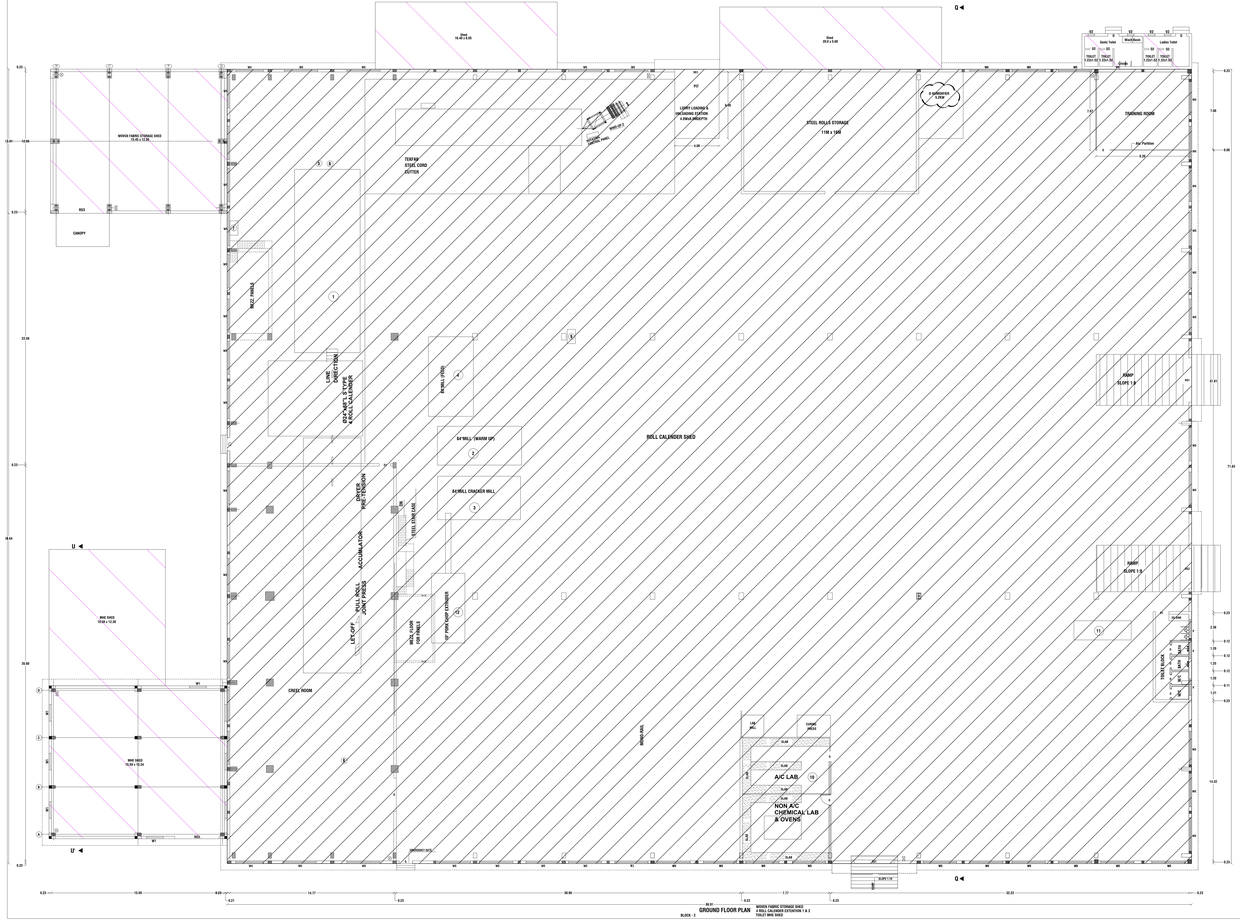
DOORS			WINDOWS	
D2	ROLLING SHUTTER	3.40 X 2.10	D4	2.00 X 2.10
D21	ROLLING SHUTTER	1.83 X 2.10	D5	1.70 X 2.10
D22	ROLLING SHUTTER	3.50 X 2.10	W	1.80 X 1.20
D23	ROLLING SHUTTER	3.50 X 2.10	W1	1.80 X 1.20
D24	ROLLING SHUTTER	3.40 X 2.10	W2	2.00 X 1.80
D3	ENTRANCE DOOR	1.20 X 2.10	W3	1.20 X 2.00
D6	DOOR	1.00 X 2.10	W4	1.80 X 1.80
D7	DOOR	1.00 X 2.10	W5	2.00 X 1.80
D1	DOOR	0.90 X 2.10	V	1.50 X 0.60
D8	DOOR	0.75 X 2.10	V1	1.20 X 0.60
D9	DOOR	1.50 X 2.10	V2	1.50 X 0.60
			V3	1.20 X 1.00

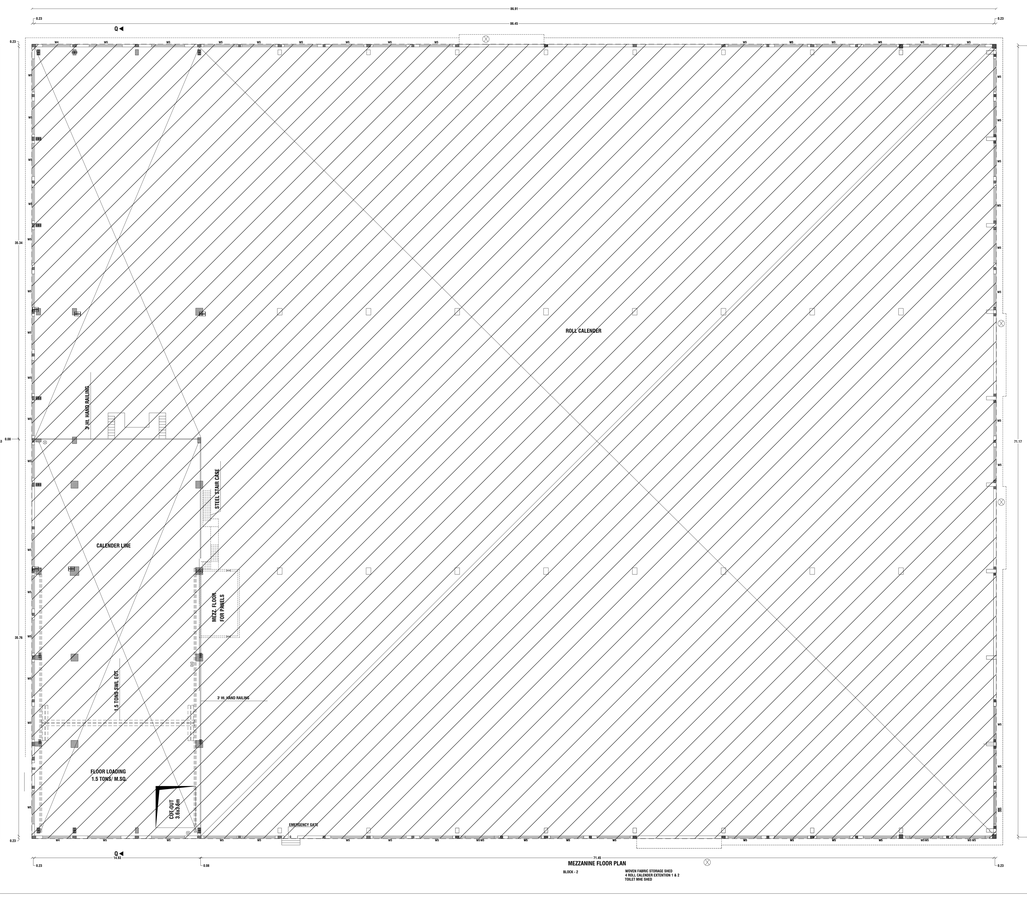
COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD/STREET	

BLOCK - 2 - WOVEN FABRIC STORAGE SHED
4 ROLL CALENDER EXTENTION 1 & 2
TOILET BHK SHED







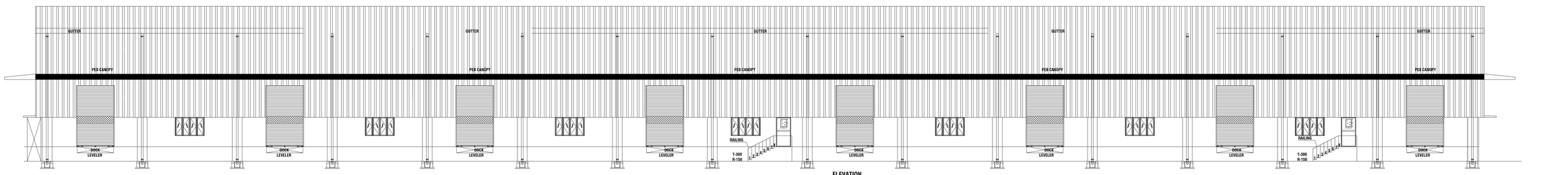


OFFICE USE

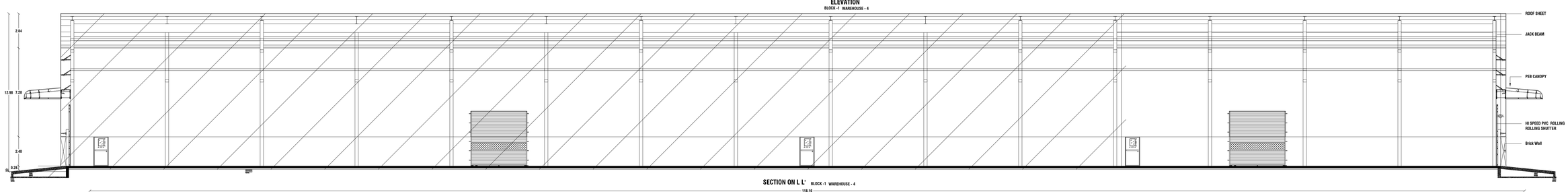
PAZHAMANIVAN.S
REGISTERED STRUCTURAL ENGINEER
No. 1/1, Kamaraj Street,
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/SW-1/2053/2019
STRUCTURAL ENGINEER

Cr. S.J.SAKTHIVEL B.E
Registered Government Contractor
No. 1/1, Kamaraj Street, Kadayam
Mobile : 9994152835
CONSTRUCTION ENGINEER

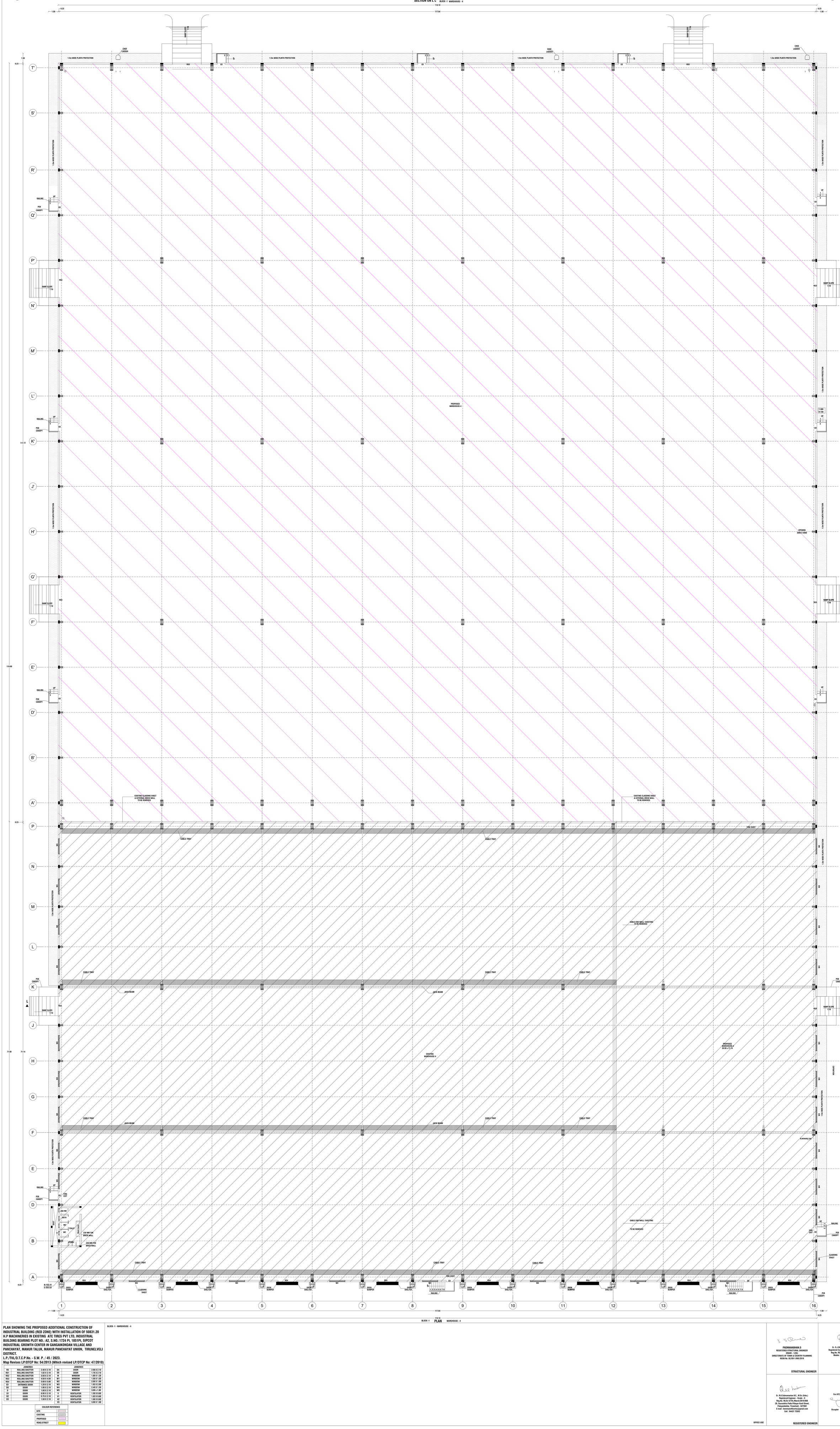
Cr. R.S.Subramanian B.E., M.Sc (Indl.)
Registered Engineer - Grade - I
Reg. No. TN/1/1/1



ELEVATION
BLOCK -1 WAREHOUSE - 4



SECTION ON L L' BLOCK -1 WAREHOUSE - 4



PLAN BLOCK -1 WAREHOUSE - 4

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.
L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.
Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

BLOCK -1 - WAREHOUSE - 4

JOINERIES			JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10	D4	DOOR	2.00 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10	D5	DOOR	1.76 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10	W	WINDOW	1.80 X 1.20
RS3	ROLLING SHUTTER	4.50 X 4.50	W1	WINDOW	1.50 X 1.50
RS4	ROLLING SHUTTER	3.00 X 5.00	W2	WINDOW	2.00 X 1.80
ED	ENTRANCE DOOR	1.20 X 2.10	W3	WINDOW	1.83 X 2.00
D0	DOOR	1.95 X 2.10	W4	WINDOW	2.40 X 1.50
D	DOOR	1.30 X 2.10	W5	WINDOW	3.00 x 1.80
D1	DOOR	0.95 X 2.10	V	VENTILATOR	1.50 X 0.60
D2	DOOR	0.75 X 2.10	V1	VENTILATOR	1.83 X 0.60
D3	DOOR	1.50 X 2.10	V2	VENTILATOR	1.00 X 0.60
			V3	VENTILATOR	3.00 X 1.00

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

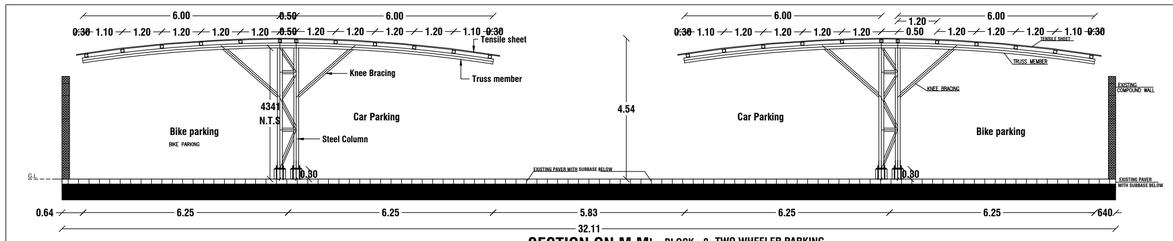
OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019
STRUCTURAL ENGINEER

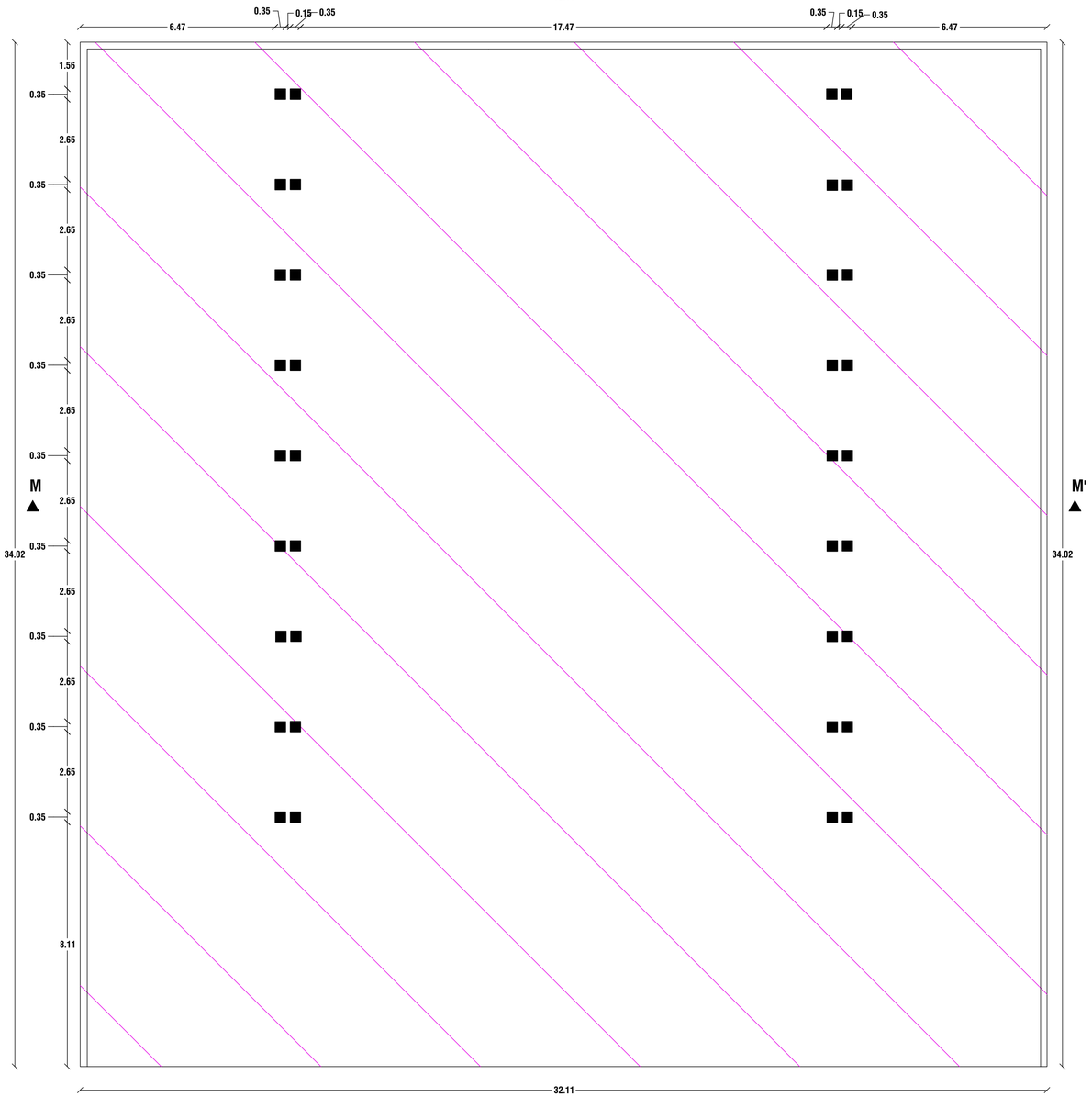
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Er. R.K.Subramanian B.E., M.Sc (Volls.)
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29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmaoffice9kc@gmail.com
Cell : 94431 72043
REGISTERED ENGINEER

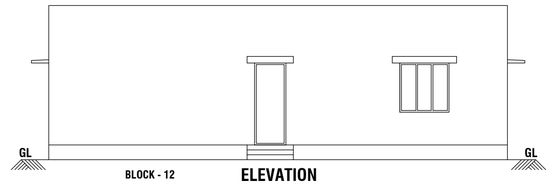
For ATC TIRES PVT.Ltd
Occupier
APPLICANT



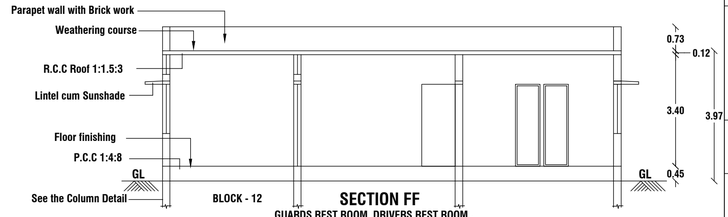
SECTION ON M M' BLOCK - 8 TWO WHEELER PARKING



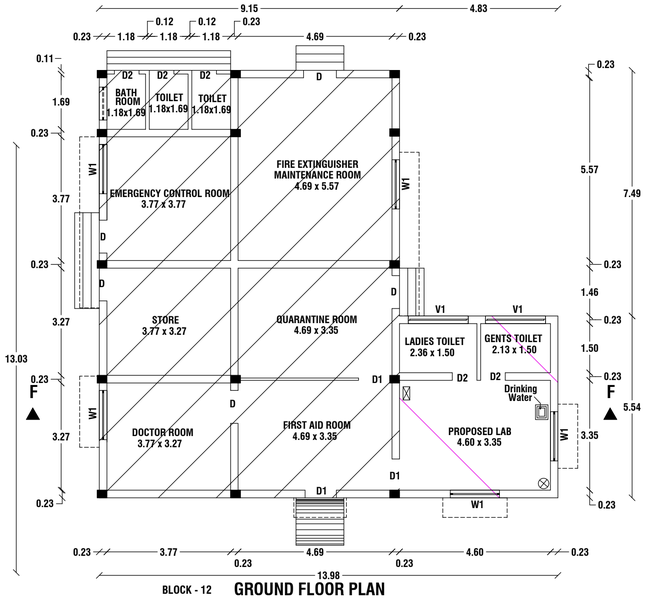
BLOCK - 8 PLAN TWO WHEELER PARKING



BLOCK - 12 ELEVATION
GUARDS REST ROOM, DRIVERS REST ROOM ,
FIRST AID ROOM , TOILET & MAINTENACE ROOM



BLOCK - 12 SECTION FF
GUARDS REST ROOM, DRIVERS REST ROOM ,
FIRST AID ROOM , TOILET & MAINTENACE ROOM



BLOCK - 12 GROUND FLOOR PLAN
GUARDS REST ROOM, DRIVERS REST ROOM ,
FIRST AID ROOM , TOILET & MAINTENACE ROOM

SHEET -5

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

JOINERIES		
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 X 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 8 - TWO WHEELER PARKING

BLOCK - 12 GUARDS REST ROOM, DRIVERS REST ROOM ,
FIRST AID ROOM , TOILET & MAINTENACE ROOM

OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019

STRUCTURAL ENGINEER

Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/01/2021
Mobile : 9994183835

CONSTRUCTION ENGINEER

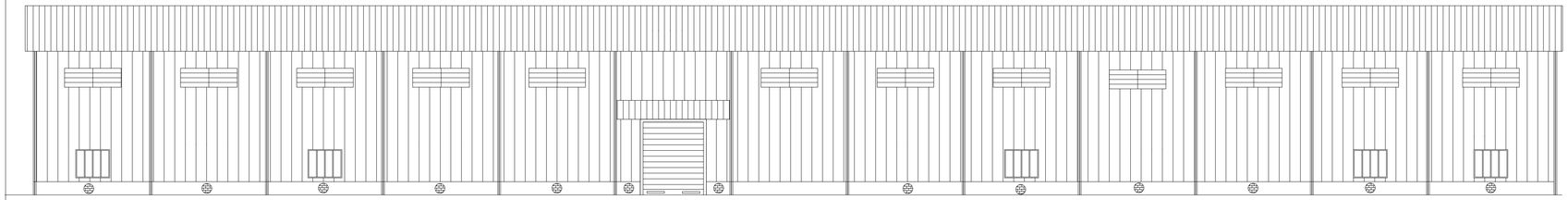
Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2019/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043

REGISTERED ENGINEER

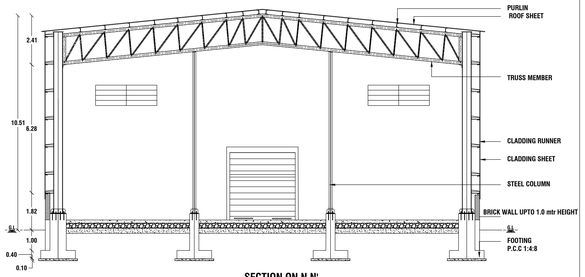
For ATC TIRES PVT.Ltd

Occupier

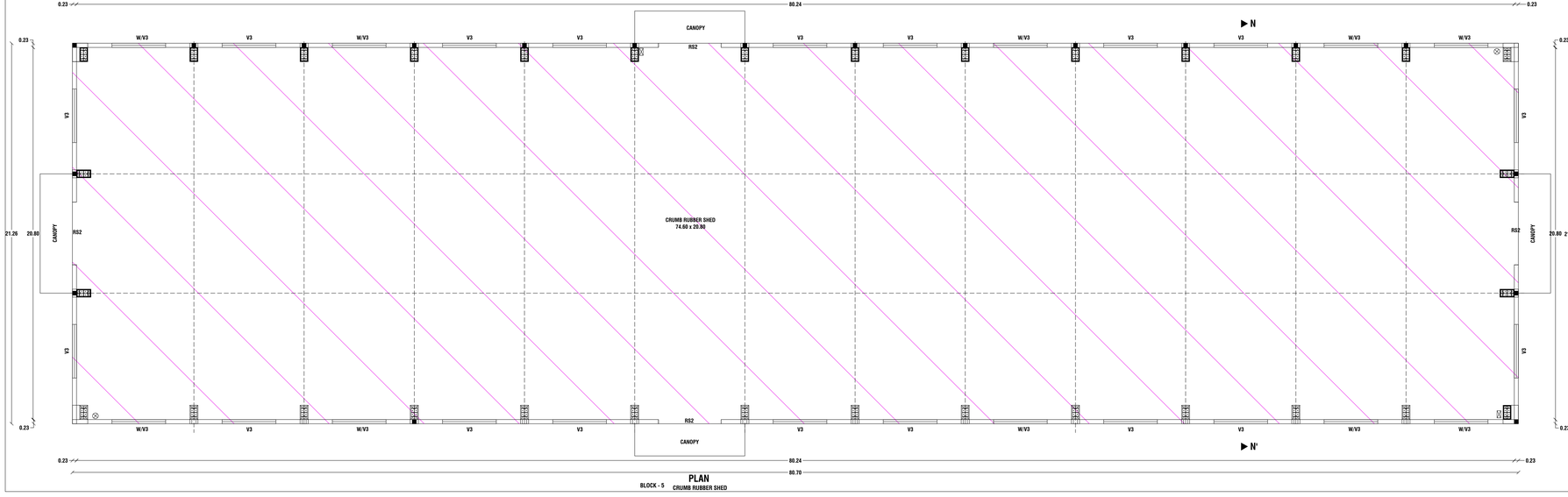
APPLICANT



ELEVATION
BLOCK - 5 CRUMB RUBBER SHED



SECTION ON N N'
BLOCK - 5 CRUMB RUBBER SHED



PLAN
BLOCK - 5 CRUMB RUBBER SHED

JONERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

SHEET -6

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 P1, 1851PI, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 5 - CRUMB RUBBER SHED

OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019
STRUCTURAL ENGINEER

Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/01/2021
Mobile : 9994183835
CONSTRUCTION ENGINEER

Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2019/008
29, Swarabhiru Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043
REGISTERED ENGINEER

For ATC TIRES PVT.Ltd
Occupier
APPLICANT

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

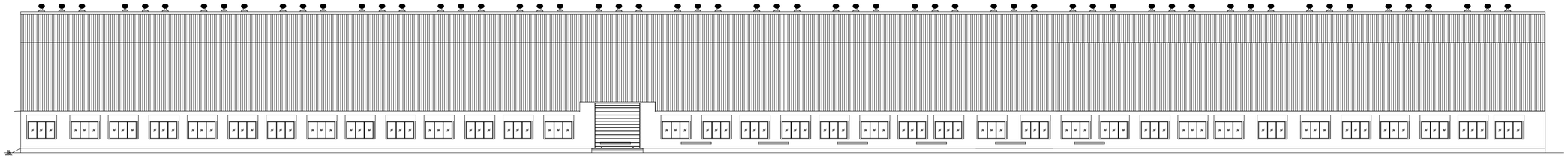
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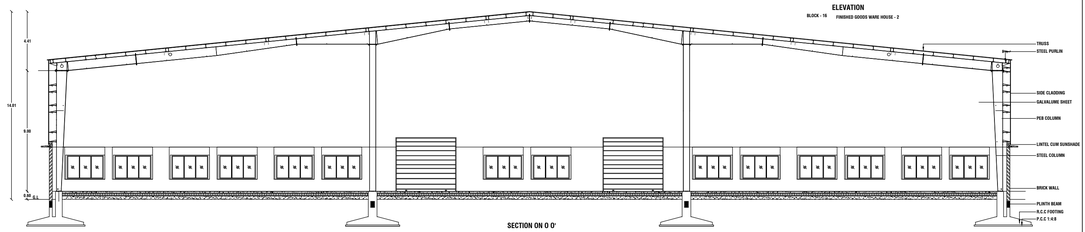
	JOINERIES	
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	7.50 X 2.10
RS2	ROLLING SHUTTER	4.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 3.00
RS4	ROLLING SHUTTER	5.00 X 3.00
D2	ENTRANCE DOOR	1.20 X 2.10
SD	DOOR	1.00 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.90 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

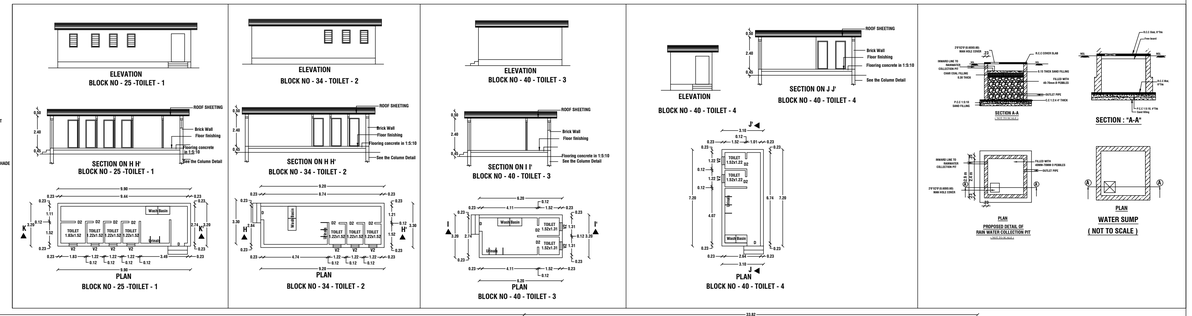
	JOINERIES	
D4	DOOR	2.00 X 2.10
D5	DOOR	1.20 X 2.10
W	WINDOW	1.20 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.50
W3	WINDOW	1.43 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.50
V	VENTILATOR	1.00 X 0.60
V1	VENTILATOR	1.00 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	0.90 X 1.00

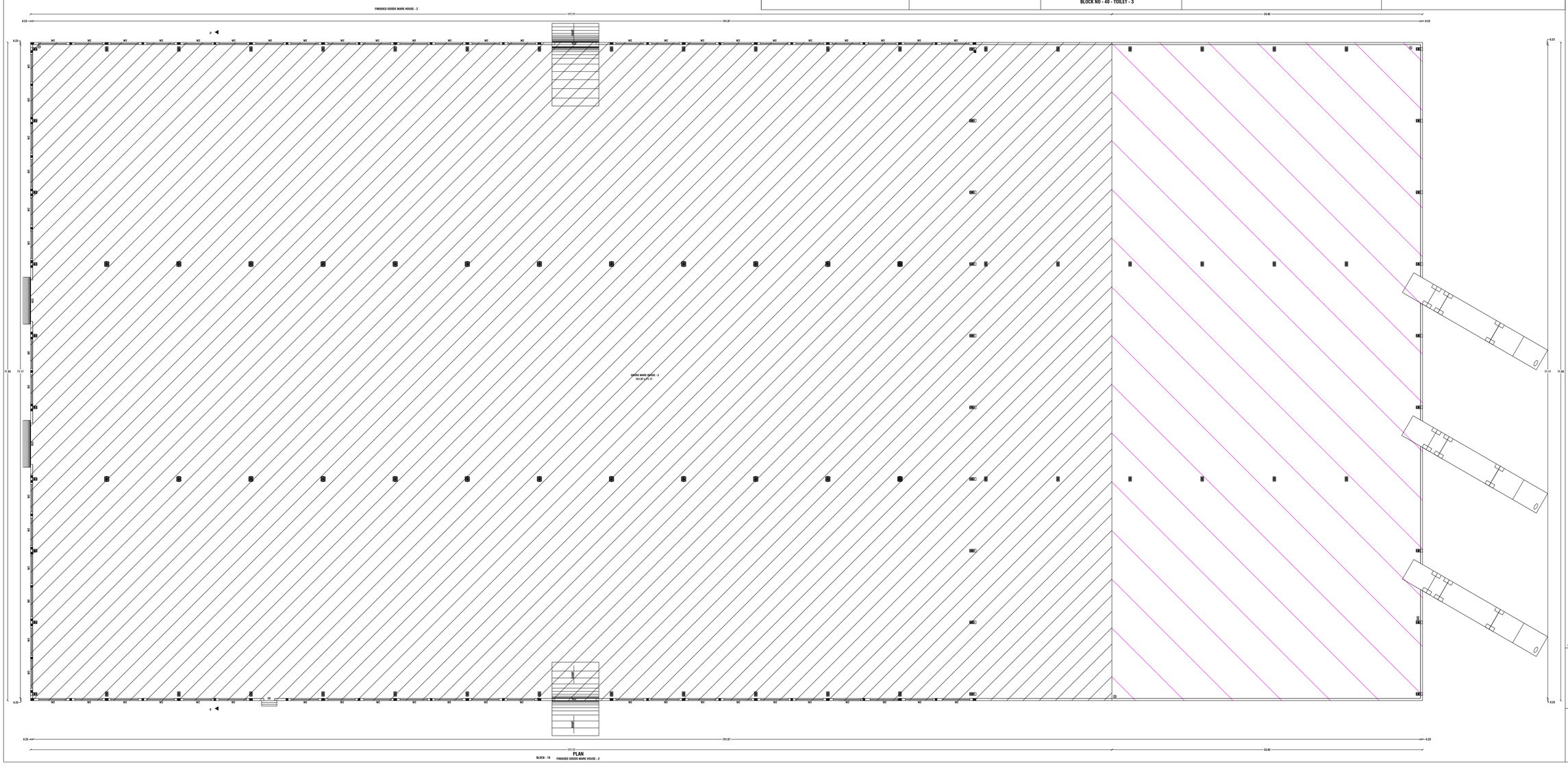
COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 15 - FINISHED GOODS WARE HOUSE - 2
BLOCK NO - 25 -TOILET - 1
BLOCK NO - 34 - TOILET - 2
BLOCK NO - 40 - TOILET - 3
BLOCK NO - 40 - TOILET - 4









OFFICE USE

PADMANABHAN S
REGISTERED STRUCTURAL ENGINEER
CLASS - I (SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/CR1/1995/2019

STRUCTURAL ENGINEER

Dr. S.J.SASI KUMAR, e.c
Registered Construction Engineer
Reg.No. RCE/TN/2013/2021
Mobile : 9994183035

CONSTRUCTION ENGINEER

Dr. R.K.Subramanian B.E., M.Sc (Tech.)
Registered Engineer - Grade - I
Reg.No. RE/TN/2015/2021 / 9158
20, Devendra Pathy Pillayar Kovil Street,
Pappankottai, Tirunelveli - 627002
E-mail : kmmsasthrivels@gmail.com
Cell : 94431 72040

REGISTERED ENGINEER

For ATC TIRES PVT Ltd

Occupier

APPLICANT

SHEET -8

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

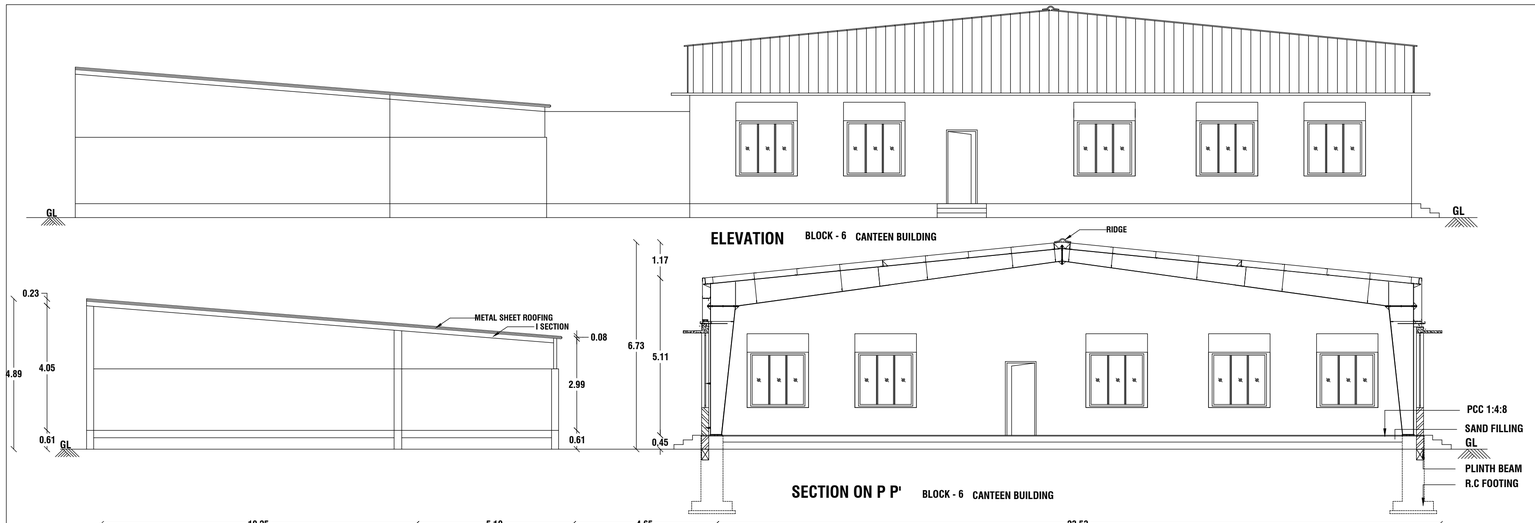
Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

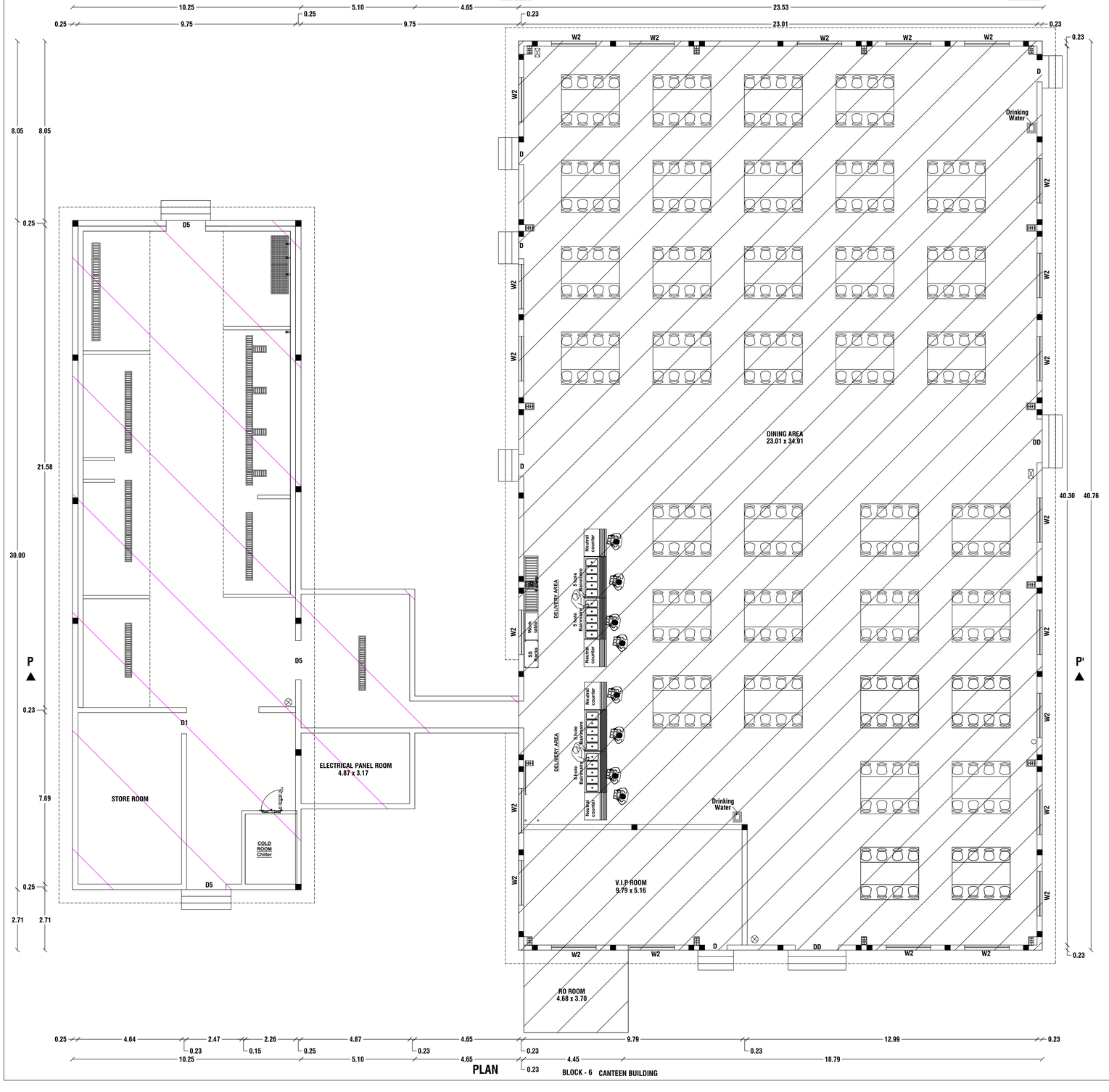
JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

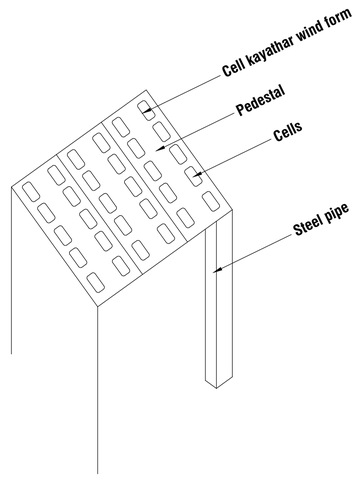
JOINERIES		
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

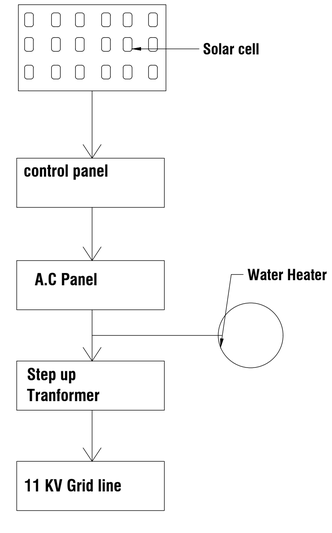
COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 6 - CANTEEN BUILDING









SOLAR SYSTEM FLOW DIAGRAM

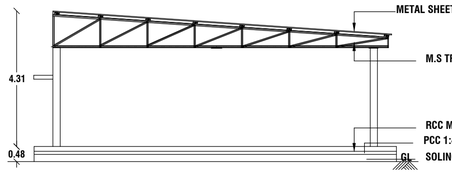
OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019
STRUCTURAL ENGINEER

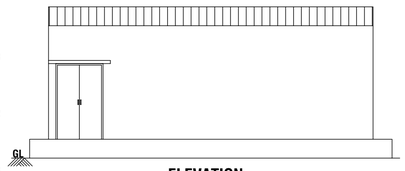
Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/01/2021
Mobile : 9994183835
CONSTRUCTION ENGINEER

Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2019/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043
REGISTERED ENGINEER

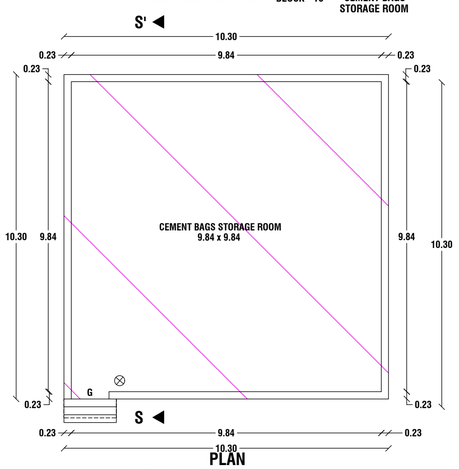
For ATC TIRES PVT.Ltd
Occupier
APPLICANT



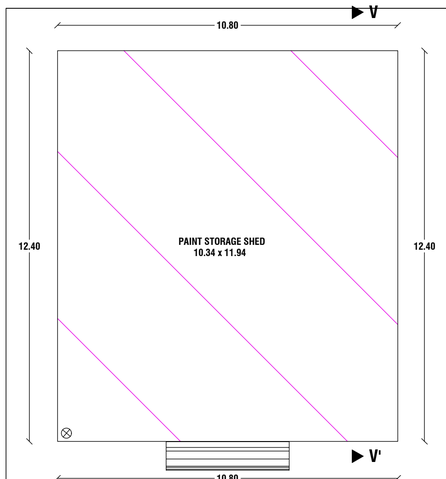
SECTION ON S S' BLOCK - 10 CEMENT BAGS STORAGE ROOM



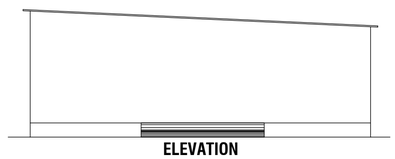
ELEVATION
BLOCK - 10 CEMENT BAGS STORAGE ROOM



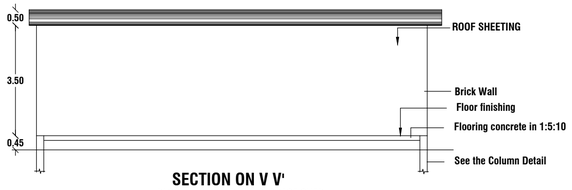
PLAN
BLOCK - 10 CEMENT BAGS STORAGE ROOM



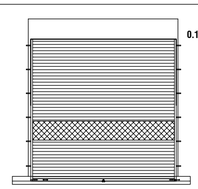
PLAN
BLOCK - 18 PAINT STORAGE SHED



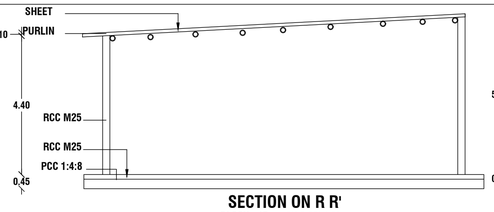
ELEVATION
BLOCK - 18 PAINT STORAGE SHED



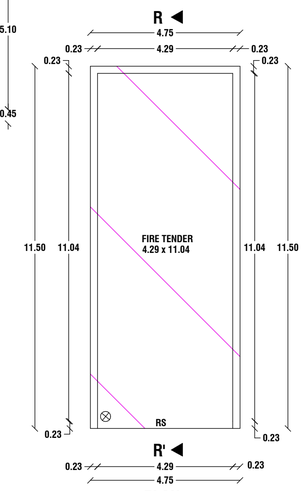
SECTION ON V V'
BLOCK - 18 PAINT STORAGE SHED



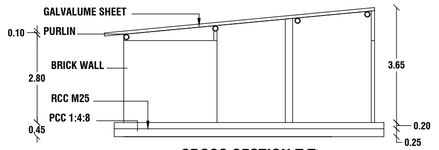
ELEVATION
BLOCK - 15 FIRE TENDER



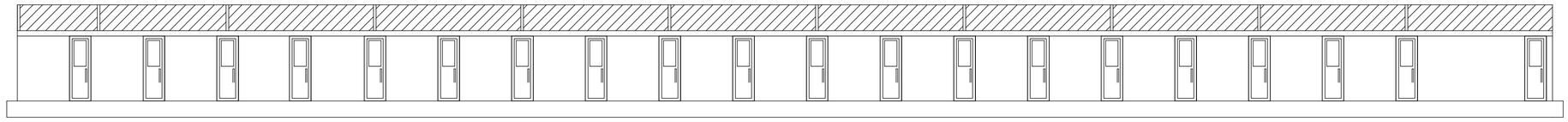
SECTION ON R R'
BLOCK - 15 FIRE TENDER



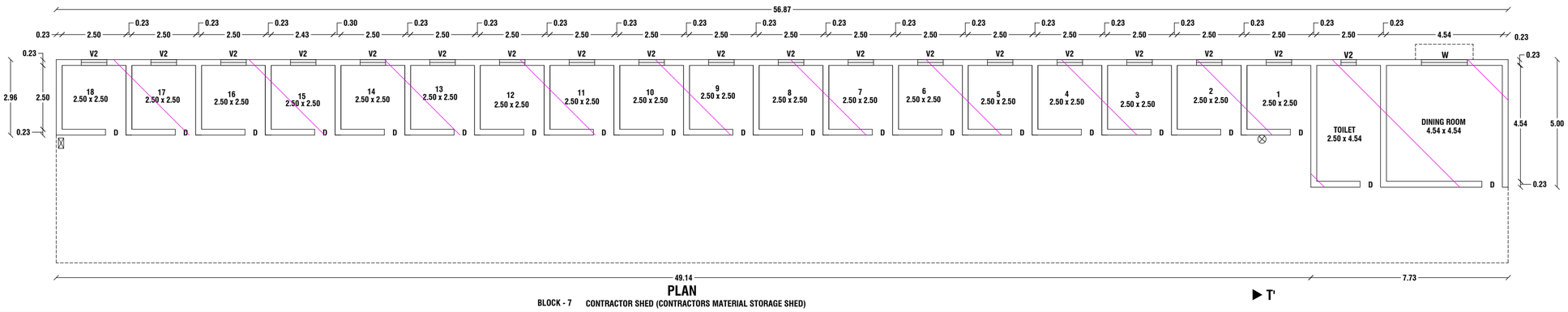
PLAN
BLOCK - 15 FIRE TENDER



CROSS SECTION T T'



ELEVATION



PLAN
BLOCK - 7 CONTRACTOR SHED (CONTRACTORS MATERIAL STORAGE SHED)

SHEET -10

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

JOINERIES		
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 7 - CONTRACTOR SHED (CONTRACTORS MATERIAL STORAGE SHED)
BLOCK - 10 - CEMENT BAGS STORAGE ROOM
BLOCK - 15 - FIRE TENDER
BLOCK - 18 - PAINT STORAGE SHED

OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019
STRUCTURAL ENGINEER

Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/01/2021
Mobile : 9994183835
CONSTRUCTION ENGINEER

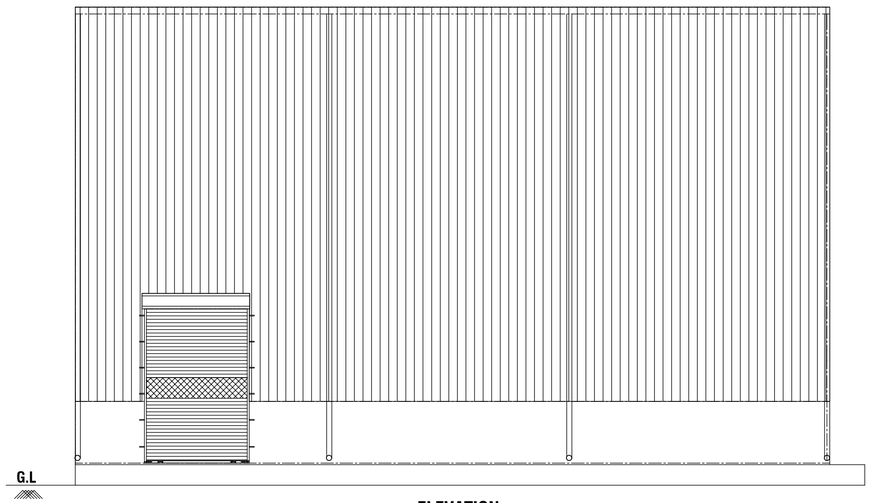
Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2019/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043
REGISTERED ENGINEER

For ATC TIRES PVT.Ltd
Occupier
APPLICANT

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

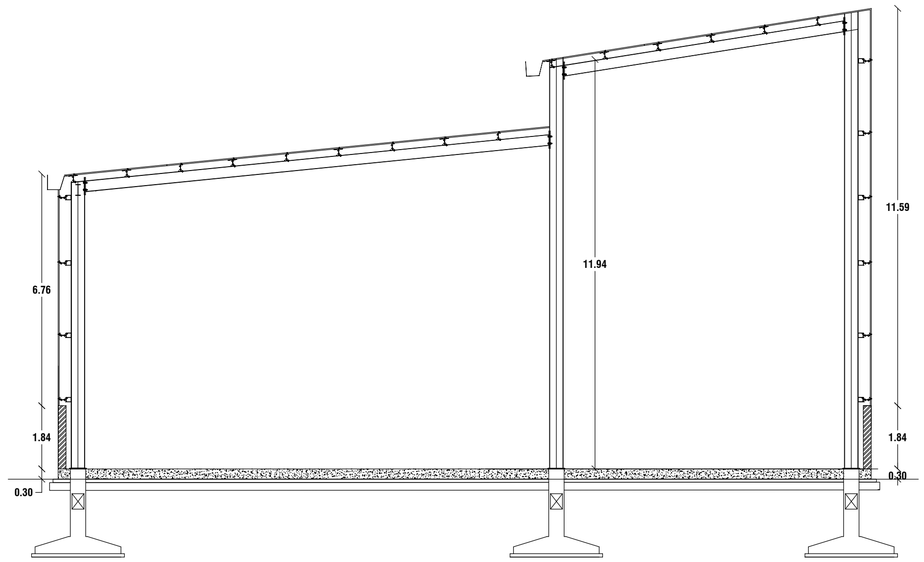
L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)



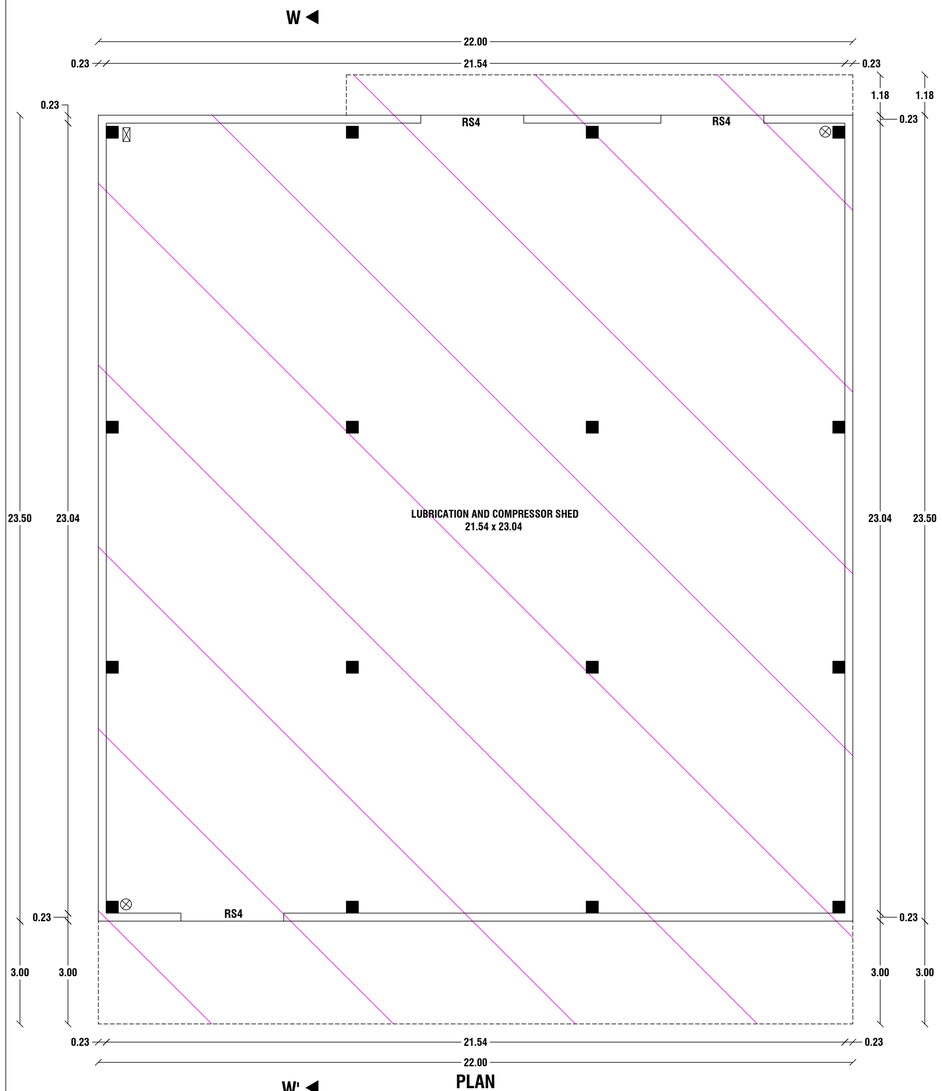
ELEVATION

BLOCK - 4 LUBRICATION AND COMPRESSOR SHED



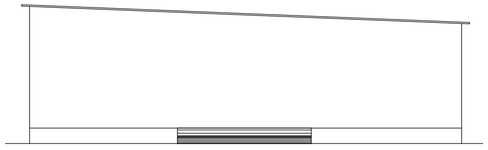
CROSS SECTION W W'

BLOCK - 4 LUBRICATION AND COMPRESSOR SHED



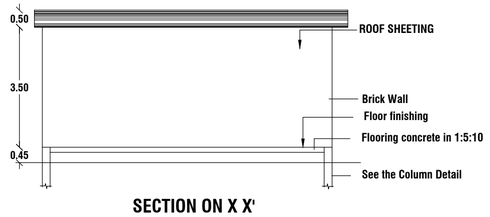
PLAN

W' ◀ BLOCK - 4 LUBRICATION AND COMPRESSOR SHED



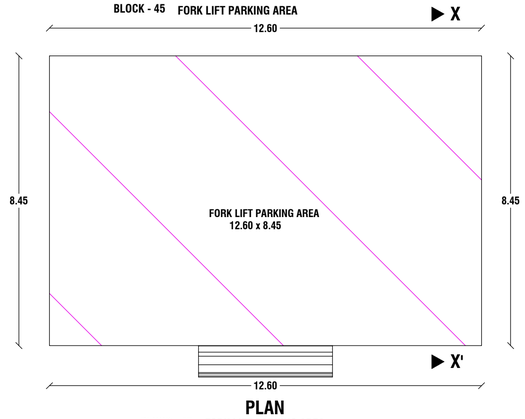
ELEVATION

BLOCK - 45 FORK LIFT PARKING AREA



SECTION ON X X'

BLOCK - 45 FORK LIFT PARKING AREA



PLAN

BLOCK - 45 FORK LIFT PARKING AREA

JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
RS4	ROLLING SHUTTER	3.00 X 5.00
ED	ENTRANCE DOOR	1.20 X 2.10
DD	DOOR	1.95 X 2.10
D	DOOR	1.00 X 2.10
D1	DOOR	0.95 X 2.10
D2	DOOR	0.75 X 2.10
D3	DOOR	1.50 X 2.10

JOINERIES		
D4	DOOR	2.00 X 2.10
D5	DOOR	1.76 X 2.10
W	WINDOW	1.80 X 1.20
W1	WINDOW	1.50 X 1.50
W2	WINDOW	2.00 X 1.80
W3	WINDOW	1.83 X 2.00
W4	WINDOW	2.40 X 1.50
W5	WINDOW	3.00 x 1.80
V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 4 - LUBRICATION AND COMPRESSOR SHED

BLOCK - 45 - FORK LIFT PARKING AREA

OFFICE USE

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - 1(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019

STRUCTURAL ENGINEER

Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/01/2021
Mobile : 9994183835

CONSTRUCTION ENGINEER

Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2019/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : bemmanofficerks@gmail.com
Cell : 94431 72043

REGISTERED ENGINEER

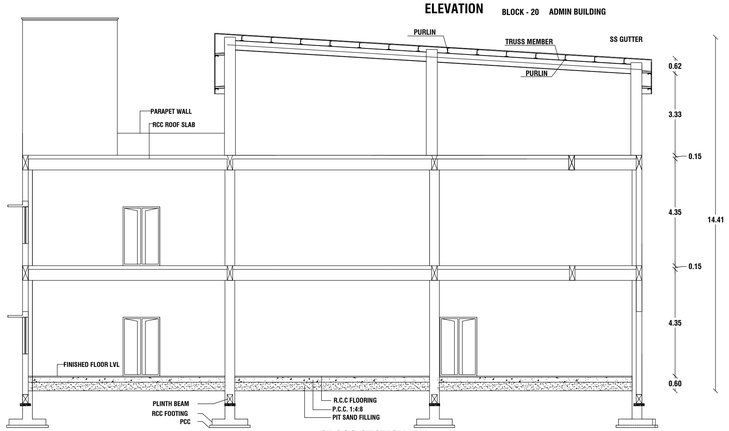
For ATC TIRES PVT.Ltd

Occupier

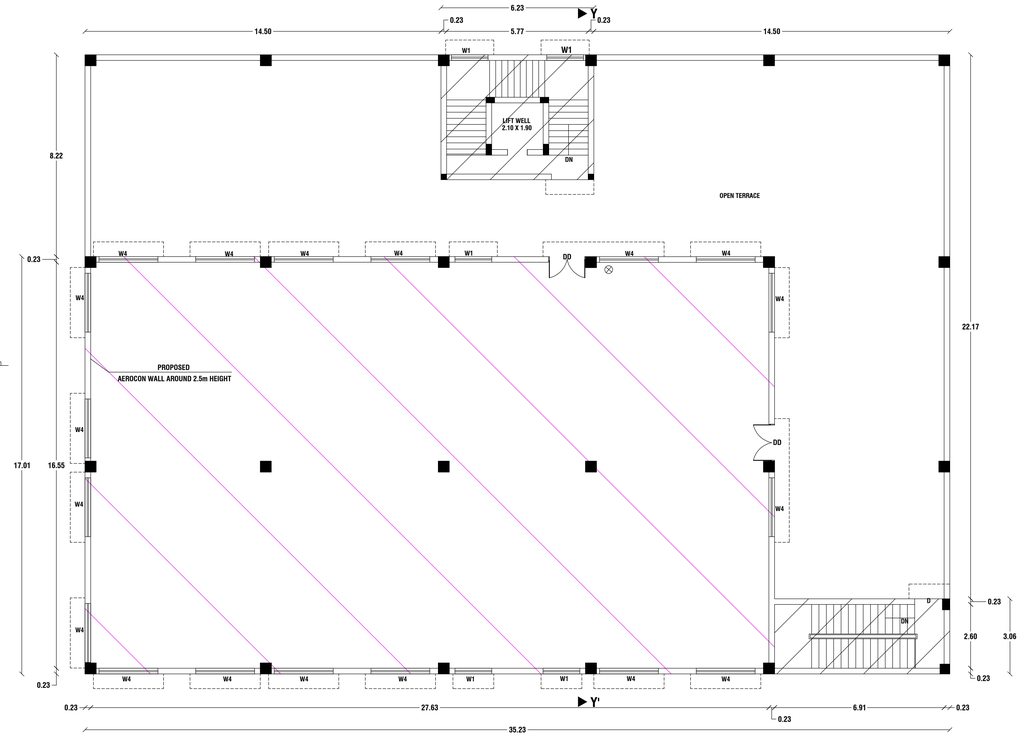
APPLICANT



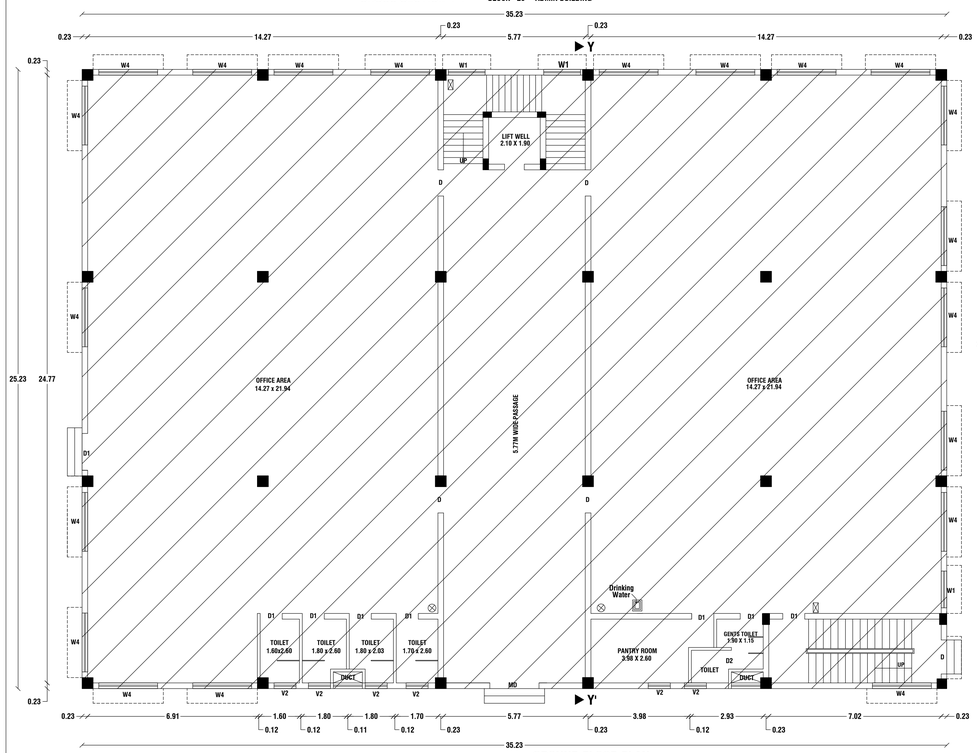
ELEVATION BLOCK - 20 ADMIN BUILDING



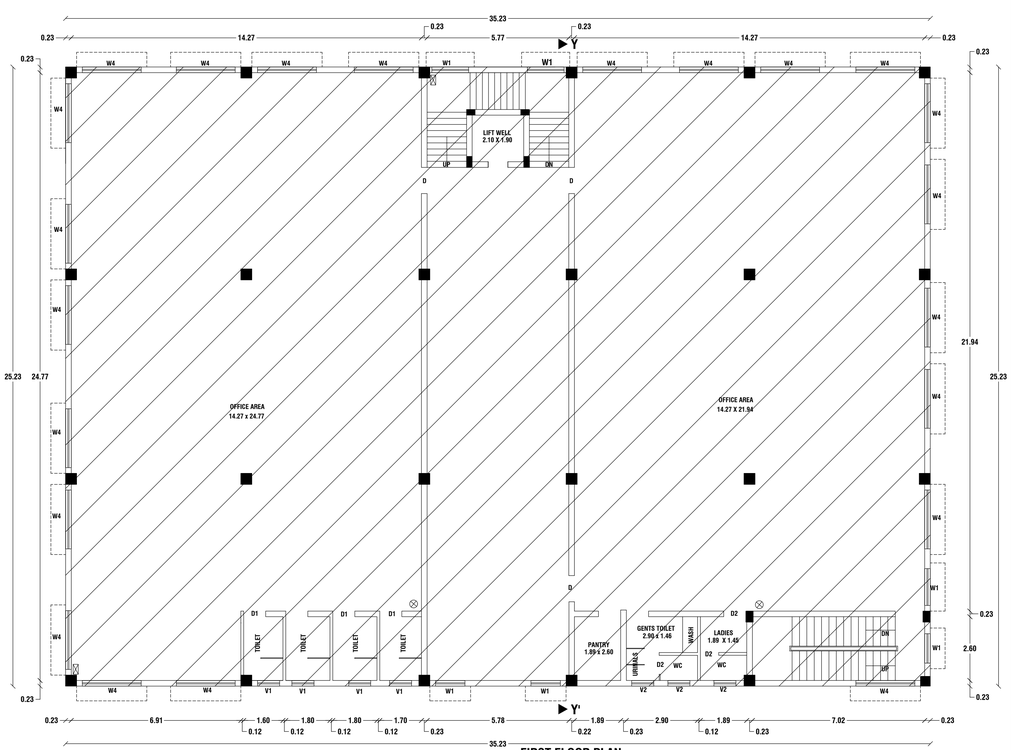
CROSS SECTION Y Y' BLOCK - 20 ADMIN BUILDING



SECOND FLOOR PLAN BLOCK - 20 ADMIN BUILDING



GROUND FLOOR PLAN BLOCK - 20 ADMIN BUILDING



FIRST FLOOR PLAN BLOCK - 20 ADMIN BUILDING

SHEET -12

PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)

JOINERIES		
RS	ROLLING SHUTTER	2.40 X 2.10
RS1	ROLLING SHUTTER	1.82 X 2.10
RS2	ROLLING SHUTTER	3.50 X 2.10
RS3	ROLLING SHUTTER	4.50 X 4.50
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JOINERIES		
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V	VENTILATOR	1.50 X 0.60
V1	VENTILATOR	1.83 X 0.60
V2	VENTILATOR	1.00 X 0.60
V3	VENTILATOR	3.00 X 1.00

COLOUR REFERENCE	
SITE	
EXISTING	
PROPOSED	
ROAD,STREET	

BLOCK - 20 - ADMIN BUILDING

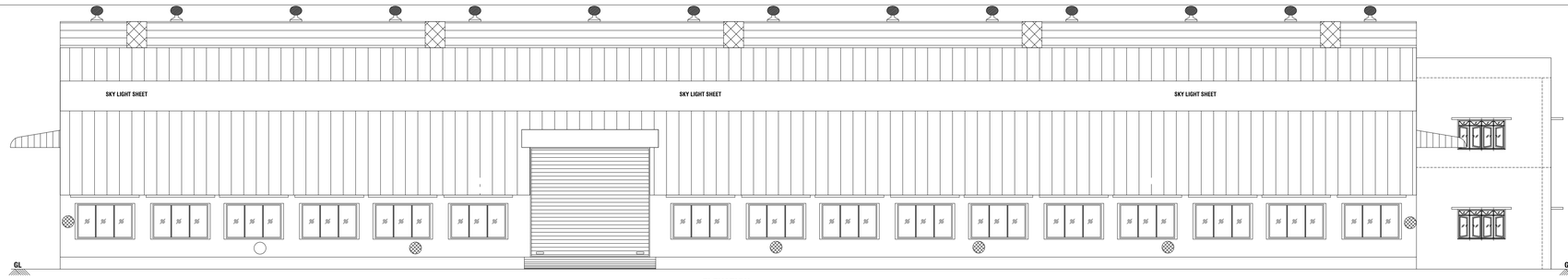
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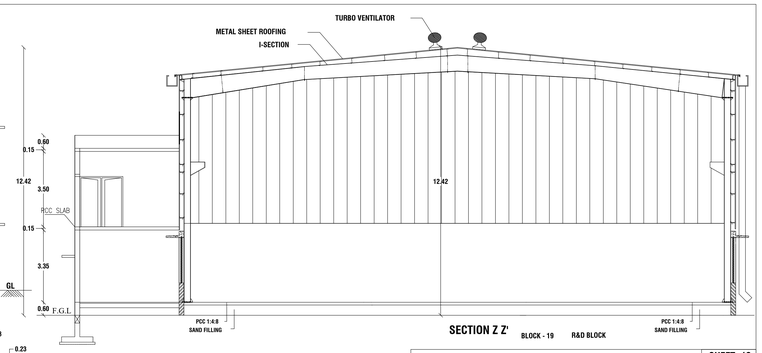
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Palayamkottai, Tirunelveli - 627002
E-mail : benmanofficerks@gmail.com
Cell : 94431 72043
REGISTERED ENGINEER

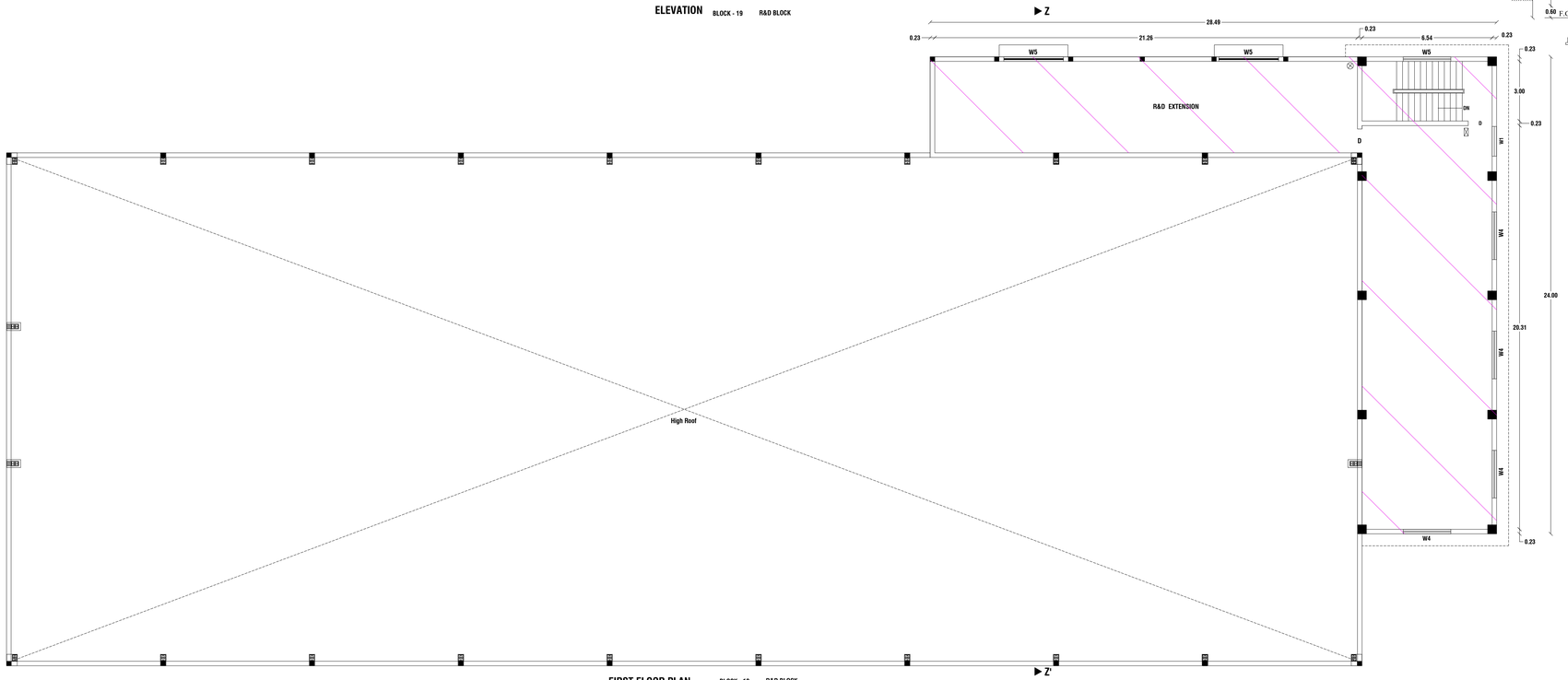
For ATC TIRES PVT.Ltd
Occupier
APPLICANT



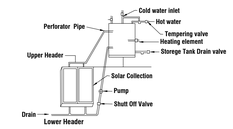
ELEVATION BLOCK - 19 R&D BLOCK



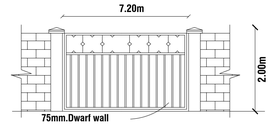
SECTION Z Z' BLOCK - 19 R&D BLOCK



FIRST FLOOR PLAN BLOCK - 19 R&D BLOCK



Details of Solar Water heater (NTS)



GATE ELEVATION

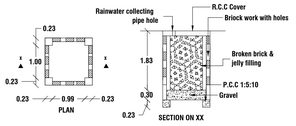


PLAN OF COMPOUND WALL

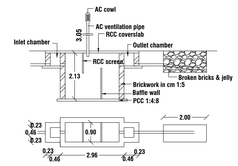


SECTION ON DWARF WALL (DW)

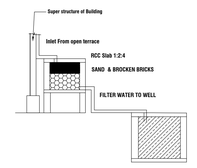
(NOT TO SCALE)



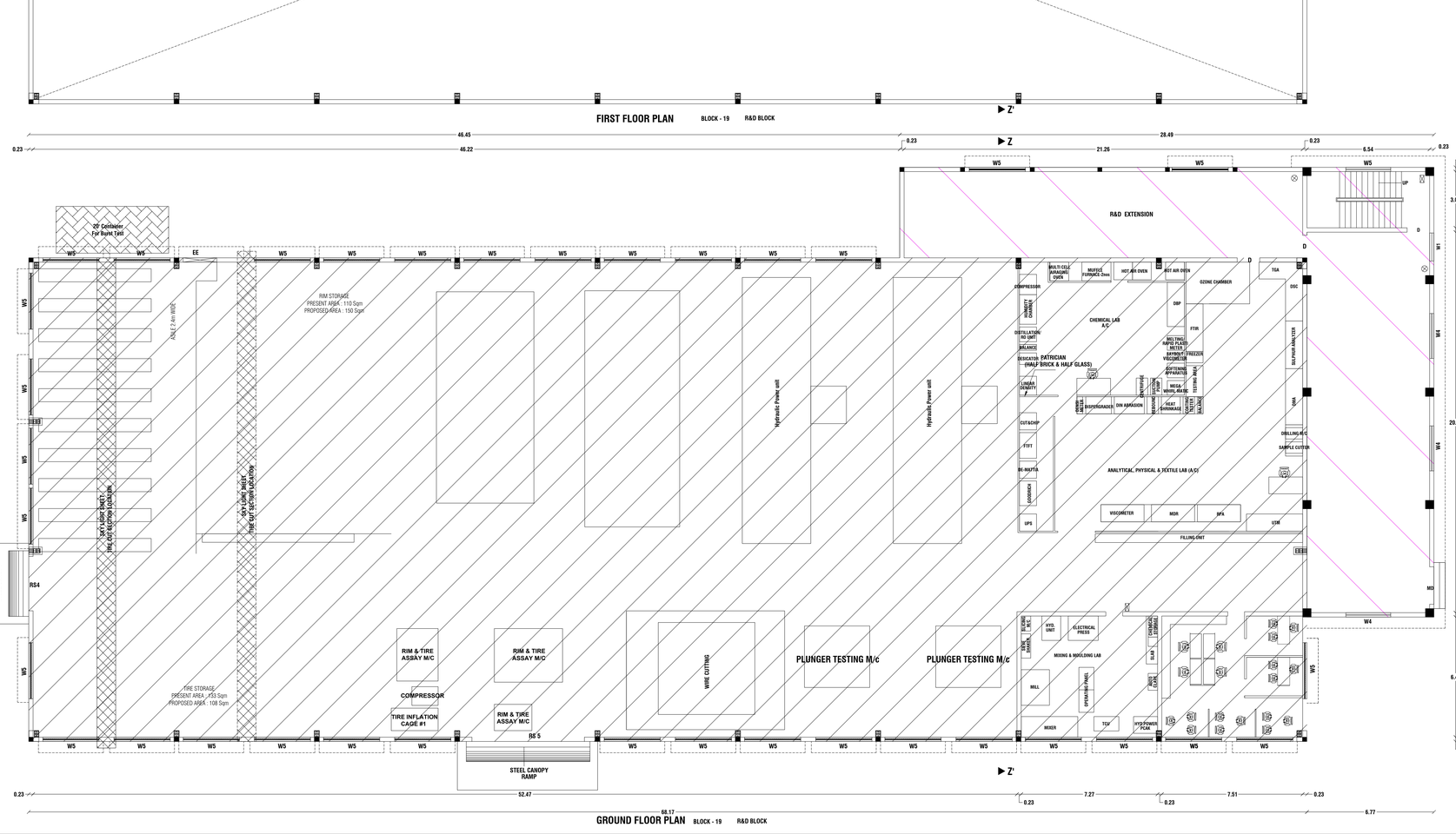
RAINWATER HARVEST WELL



SEPTICTANK DETAILS



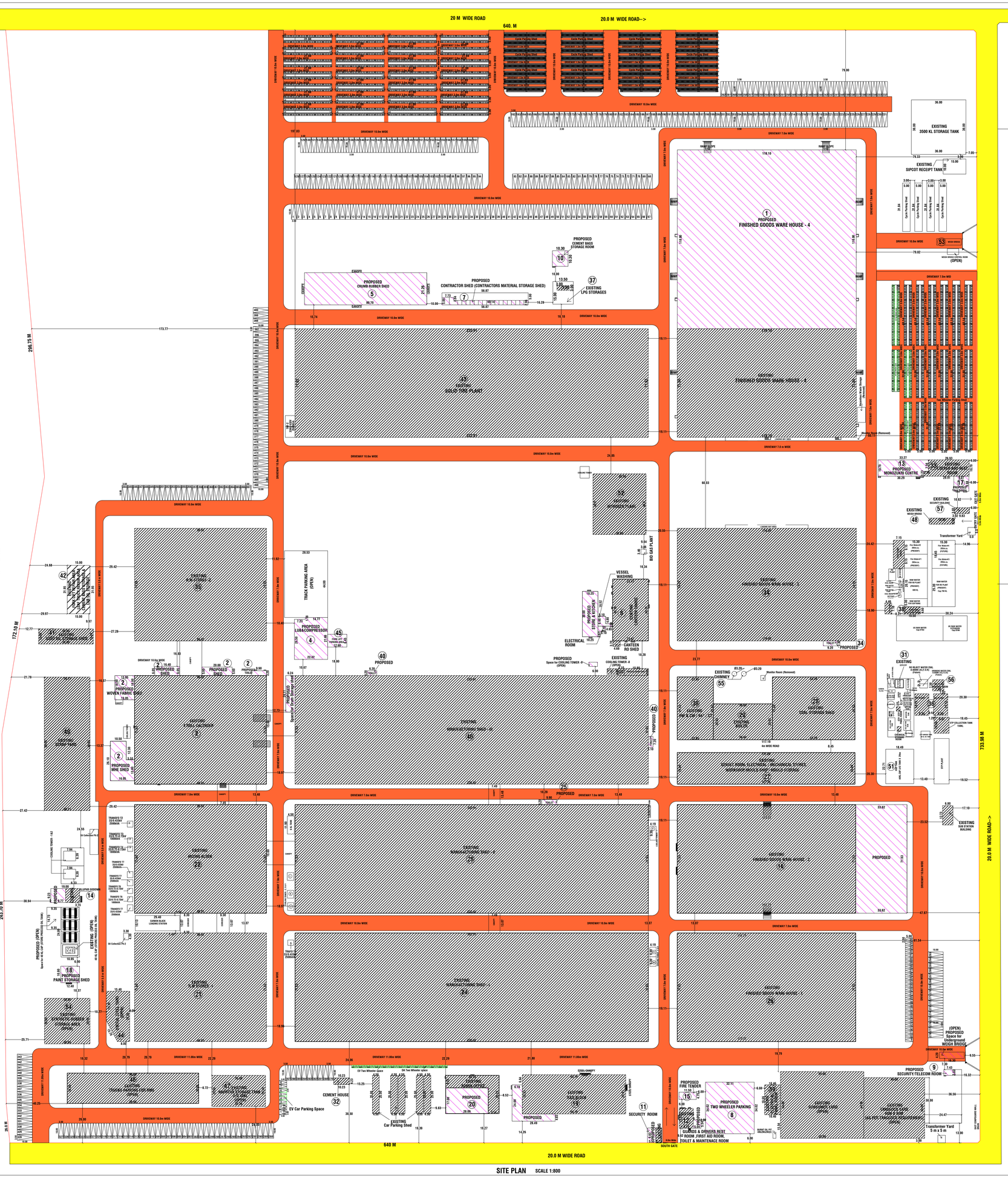
RAIN WATER HARVESING


46.45
46.22
0.23
0.23
28.40
21.26
6.54
W5
W5
W5
R&D EXTENSION
UP
D
D
4.83
0.23
25.81
25.35
20' Container For Burnt Tyre
EE
RIM STORAGE PRESENT AREA : 110 Sqm PROPOSED AREA : 150 Sqm
SKY LIGHT SHEET ROOFING OVER I-SECTION
SKY LIGHT SHEET ROOFING OVER I-SECTION
RAMP STEEL CANOPY
RS4
RIM & TIRE ASSAY M/C
RIM & TIRE ASSAY M/C
COMPRESSOR
TIRE INFLATION CAGE #1
RIM & TIRE ASSAY M/C
RS 5
TIRE STORAGE PRESENT AREA : 153 Sqm PROPOSED AREA : 108 Sqm
STEEL CANOPY RAMP
WIRE CUTTING
PLUNGER TESTING M/c
PLUNGER TESTING M/c
Hydraulic Power unit
Hydraulic Power unit
MULTI CELL AGRAGING OVEN
MUFFLE FURNACE-2nos
HOT AIR OVEN
HOT AIR OVEN
OZONE CHAMBER
TGA
DSC
COMPRESSOR
CHIMNEY CHIMNEY
DBP
DISTILLATION (RO UNIT)
CHEMICAL LAB A/C
FTIR
BALANCE
MELTING RAPID PLAST METER
DEFFERENTIAL VISCOMETER
FREEZER
DEDICATED PATRICIAN (HALF BRICK & HALF GLASS)
SOFTENING APPARATUS
BOILER
LINEAR DENSITY
MEGA WOOL/GLASS
HEAT SHRINKAGE
DIN ABRASION
BISPEGRADER
CUTACHIP
FITFIT
BIC-MATTIA
CROWDER
UPS
ANALYTICAL, PHYSICAL & TEXTILE LAB (A/C)
VISCOMETER
MDR
RPA
UTM
FILLING UNIT
DRILLING M/C
SAMPLE CUTTER
MIXING & MOULDING LAB
MILL
MIXER
HYD. UNIT
ELECTRICAL PRESS
SIAM
HYD POWER PCKR
TCH
6.41
6.64
0.23
W5
W5
W5

SITE PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING (RED ZONE) WITH INSTALLATION OF 50831.20 H.P MACHINERIES IN EXISTING ATC TIRES PVT LTD, INDUSTRIAL BUILDING BEARING PLOT NO.: A2, S.NO.:1724 Pt, 1851Pt, SIPCOT INDUSTRIAL GROWTH CENTER IN GANGAIKONDAN VILLAGE AND PANCHAYAT, MANUR TALUK, MANUR PANCHAYAT UNION, TIRUNELVELI DISTRICT.

L.P./TVL/D.T.C.P.No. - S.W. P. / 45 / 2023.

Map Revises LP/DTCP No: 54/2013 (Which revised LP/DTCP No: 47/2010)



SITE PLAN SCALE 1:800

BLOCK NO	COLOURS	DESCRIPTION	FSI Area in Sq.m	Non-FSI Area in Sq.m	Total Building Area in Sq.m
		EXTENT As Per PATTA in Sq.m 465388.00	As Per Document in Sq.m 465388.00		As Per Superimposed Plot Area in Sq.m 465265.57
		PROPOSED BUILDINGS			
1		WAREHOUSE - 4 Additional Construction (G.F)	13935.80	——	13935.80
2		WOVEN FABRIC STORAGE SHED 4 ROLL CALENDER EXTENTION 1 & 2 TOILET MHE SHED Additional Construction (G.F)	819.41	——	819.41
4		LUBRICATION AND COMPRESSOR SHED Proposed Building(G.F)	600.43	——	600.43
5		CRUMB RUBBER SHED Proposed Building (G.F)	1715.68	——	1715.68
6		CANTEEN BUILDING Additional Construction (G.F)	365.53	——	365.53
7		CONTRACTOR SHED Proposed Building(G.F) (CONTRACTORS MATERIAL STORAGE SHED)	184.10	——	184.10
8		TWO WHEELER PARKING Proposed Building(G.F)	1092.37	——	1092.37
9		EAST GATE SECURITY & TELECOM ROOM Proposed Building(G.F)	28.45	——	28.45
10		CEMENT BAGS STORAGE ROOM Proposed Building(G.F)	106.09	——	106.09
11		SECURITY ROOM Proposed Building(G.F)	54.51	——	54.51
12		GUARDS REST ROOM, DRIVERS REST ROOM, FIRST AID ROOM, TOILET& MAINTENANCE ROOM Additional Construction (G.F)	26.76	——	26.76
13		MONOZUKRI CENTRE Proposed Building(G.F)	349.36	——	349.36
14		SULPHUR GODOWN Additional Construction (G.F)	90.18	——	90.18
15		FIRE TENDER Proposed Building(G.F)	54.62	——	54.62
16		WARE HOUSE - 2 Additional Construction (G.F)	2422.24	——	2422.24
17		TRIPOD BUILDING Proposed Building(G.F)	98.40	——	98.40
18		PAINT STORAGE SHED Proposed Building(G.F)	133.92	——	133.92
19		R & D BLOCK Additional Construction (G.F)	267.39	——	267.39
		R & D BLOCK Additional Construction (F.F)	267.39	——	267.39
20		ADMIN BLOCK Additional Construction (G.F)	477.57	——	477.57
25		TOILET - 1 Additional Construction (G.F)	31.68	——	31.68
34		TOILET - 2 Additional Construction (G.F)	30.36	——	30.36
40		TOILET 3 & 4 Additional Construction (G.F)	42.16	——	42.16
45		FORK LIFT PARKING AREA (G.F)	106.47	——	106.47
		TOTAL PROPOSED BUILDING AREA (G.F)	23300.87	——	23300.87
		As Per RDD TVL LR No.: 214/2011 தீவிர நாள்.: 24/2/2011 APPROVED NO.: 10/2011			
		EXISTING BUILDINGS			
21		R.M STORES -1 Existing Building GROUND FLOOR AREA 6225.36 FIRST FLOOR AREA 6225.36		——	12450.72
22		MIXING BLOCK Existing Building GROUND FLOOR AREA 6225.36 FIRST FLOOR AREA 5401.69 SECOND FLOOR AREA 752.83 MEZZANINE 451.39		——	12831.27
2		4 ROLL CALENDER Existing Building GROUND FLOOR AREA 6225.36 FIRST FLOOR AREA 537.53		——	6762.89
24		MANUFACTURING SHED - I Existing Building (G.F)	16682.63	——	16682.63
25		MANUFACTURING SHED - II Existing Building (G.F)	16682.63	——	16682.63
26		WARE HOUSE - 1 Existing Building (G.F)	8431.78	——	8431.78
16		WARE HOUSE - 2 Existing Building (G.F)	8431.78	——	8431.78
27		DG SETS, TRANSFORMER AND ELECTRICAL PANAL ROOM (G.F) Existing Building	830.90	——	830.90
		WORKSHOP Existing Building (G.F)	1323.83	——	1323.83
28		COAL STORAGE SHED Existing Building (G.F)	1632.72	——	1632.72
29		BOILER Existing Building (G.F)	920.74	——	920.74
30		HW & CW / VA* / CT Existing Building (G.F)	986.66	——	986.66
31		STP & ETP Existing Building (G.F)	28.75	——	28.75
6		CANTEEN Existing Building (G.F)	900.00	——	900.00
11		SECURITY BUILDING (SOUTH) Existing Building (G.F)	37.65	——	37.65
12		DRIVERS REST ROOM BLOCK GUARDS REST ROOM 14.81 DRIVERS REST ROOM (ATM) 14.81 FIRST AID ROOM 16.92 TOILET 8.68		——	54.62
20		ADMIN BUILDING Existing Building GROUND FLOOR AREA 893.09 FIRST FLOOR AREA 893.09		——	1786.18
32		CEMENT HOUSE Existing Building (G.F)	43.27	——	43.27
14		SULPHER GODOWN Existing Building (G.F)	85.19	——	85.19
44		USEFUL STEEL YARD	——	956.64	956.64
46		TRUCKS PARKING FOR RMS	——	1733.20	1733.20
47		NAPHTHA STORAGE TANK	——	725.19	725.19
48		Weigh Bridge	——	67.20	67.20
49		SCRAP YARD	——	2650.58	2650.58
50		Process Oil Tank	——	271.56	271.56
51		HSD Tank	——	419.90	419.90
		EXISTING BUILDING AREA	90904.01	6824.26	97728.27
		As Per DTCP LR No.: 19747/18 தீவி நாள்.: 14/12/2018 APPROVED NO.: 292/18			
33		TIME OFFICE BLOCK TIME OFFICE WITH TOILET 101.10 LOCKER ROOM 110.68 REST ROOM & TOILET Existing Building (G.F) 114.00		——	325.78
		HAZARDOUS WASTE STORAGE (REMOVED) Existing Building (G.F)	53.50	——	53.50
28		COAL YARD Existing Building (G.F)	1408.03	——	1408.03
34		WARE HOUSE - 3 Existing Building (G.F)	8790.07	——	8790.07
35		R.M STORES -2 Existing Building (G.F)	6453.94	——	6453.94
19		R&D BLOCK Existing Building (G.F)	1769.84	——	1769.84
36		RO PLANT Existing Building (G.F)	77.30	——	77.30
37		LPG STORAGES Existing Building (G.F)	24.00	——	24.00
38		SALT STORAGE Existing Building (G.F)	63.53	——	63.53
39		110 KVA POWER PLAN Existing Building (G.F)	155.80	——	155.80
40		MANUFACTURING SHED - III Existing Building (G.F)	16683.42	——	16683.42
41		USED OIL STORAGE SHED Existing Building (G.F)	190.00	——	190.00
		MONITOR ROOM (REMOVED) Existing Building (G.F)	9.90	——	9.90
6		RO CANTEEN ROOM Existing Building (G.F)	18.55	——	18.55
55		CHIMNEY Existing Building (G.F)	46.24	——	46.24
56		SOFTNER AREA (RO Room) Existing Building (G.F)	54.69	——	54.69
57		SECURITY BUILDING (EAST) Existing Building (G.F)	34.64	——	34.64
12		GUARD'S REST ROOM Existing Building (G.F)	55.12	——	55.12
42		CEMENT STORE ROOM LUB OIL STORAGE 119.81 CEMENT STORE ROOM 119.81 LEAF TRUCK 119.81 FORK LIFT 119.81 Existing Building (G.F)		——	479.24
52		NITROGEN PLANT Existing Building (G.F)	——	1400.25	1400.25
53		Weigh Bridge Existing Building (G.F)	——	67.20	67.20
54		SYNTHETIC RUBBER STORAGE Existing Building (G.F)	——	900.00	900.00
		EXISTING BUILDING AREA	36672.60	2367.45	39040.05
		As Per DTCP LR No.: 7992/2021 தீவி நாள்.: 10/11/2021 APPROVED NO.: 363/21			
43		SOLID TIRE PLANT (BLOCK-A)	16682.71	——	16682.71
1		WARE HOUSE - 4 Existing Building (G.F)	8455.96	——	8455.96
		TOTAL EXISTING BUILDING AREA	25138.67	0.00	25138.67
		TOTAL EXISTING & PROPOSED AREA	176016.15	9191.71	185207.86
		OPEN SPACE		294071.41	
		EXISTING ROAD			
		DRIVEWAY			

PROPOSED HP DETAILS:

SL. No.	DESCRIPTION	TOTAL HP
01	WARE HOUSE # 4	24.00
02	MHE SHED	340.64
03	LUBRICATION & COMPRESSOR SHED	863.00
04	CRUMB RUBBER SHED	549.00
05	CANTEEN BUILDING	482.00
06	TWO WHEELER PARKING	6.00
07	FIRST AID ROOM	22.50
08	FORK LIFT PARKING AREA	12.00
09	COOLING TOWERS	69.50
	FACTORY TOTAL HP	2368.64

EXISTING HP DETAILS:

SL. No.	DESCRIPTION	TOTAL HP
01	R.M. STORES # 1	81.39
02	MIIXNG BLOCK	15516.00
03	4 ROLL CALENDER	4231.00
04	MANUFACTURING SHED # 1	4063.00
05	MANUFACTURING SHED # 2	4236.35
06	MANUFACTURING SHED # 3	6138.00
07	WARE HOUSE # 1	8.00
08	WARE HOUSE # 2	3.00
09	WARE HOUSE # 3 & MOULD SHOP	135.02
10	DG BLOCK,WORKSHOP	363.85
11	BOILER	2174.29
12	STP/ETP	77.66
13	NAPTHA STORAGE	22.50
14	R.M. STORES # 2	8.00
15	R&D BLOCK	1487.00
16	NITROGEN PLANT	386.00
17	SOLID TIRE PLANT	9531.50
	FACTORY TOTAL HP	48462.56

FLOOR SPACE INDEX

TOTAL FLOOR AREA / SITE AREA
176016.15 / 465265.57 = 0.378 < 2.00
HENCE OK

NOTE :-

All dimension are metre
Plan Scale 1:100
Waste water used to garden.
Rain water Harvest well provided in site.
Rain water filteration bed sump and tank to be provided
Emergency alaram to be provide
Perculation pite to be provide
Solar water heating system to be provide
Fire extinguesher to be provide
Sullage water connection to drainage
Plinth boundary perculation pite to be provide
Foundation details varies as per site condition.
Fly ash bricks provided in the building
'U' trap provided for septic tank
Solid waste Tub Provided
CCTV to be provided

Annexure - X
Rule 54 (2) (b)
Sanitation requirements for factory
Male - 200 Nos Female - 200 Nos

SANITARY UNIT	Required	Provided
Water Closet - Male - 200 Nos	6	8
Water Closet - Female - 200 Nos	6	7
Ablution tap	12	15
Urinals	6	12
Washing taps with Draining Arrangement	16	16
Drinking Water Fountain	4	5
Emergency Shower and eye wash fountain	1	1

PARKING CALCULATION FOR INDUSTRIAL BUILDING

For Existing Building

Car Space - Not Requierd
Required - 503 Two Wheeler Space : Available - 584 Two Wheeler
Required - 503 Cycle Space : Available - 638 Cycle Wheeler
Required - 51 Lorry Space : Available - 568 Lorry Space

G.O.Ms. No.225, Housing and Urban Development (UD&H(1)), 26th November 2024

1 car space for every 150sq.m of office floor area or part thereof and 1 two wheeler space and 1 cycle space for every 75sq.m of workshop floor area or part thereof and 1 lorry space for every 750sqm or workshop floor area or part thereof

For Proposed Building

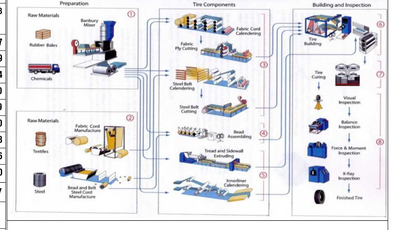
Total Workshop Area = 23903.81 sq.m
Required - 319 Two Wheeler Space
Required - 319 Cycle Space
Required - 32 Lorry Space

Total Parking

Required - 0 Car Space : Available - 35 Car Space (Car size - 2.5 x 5.0m) (4 EV Car Space Provided)
Required - 822 Two Wheeler Space : Available - 3044 Two Wheeler (Two Wheeler size - 1.0m x 1.8m) (305 EV Two Wheeler Space Provided)
Required - 822 Cycle Space : Available - 3120 Cycle Wheeler (Cycle Park size - 0.56m x 1.8m)
Required - 83 Lorry Space : Available - 400 Lorry Space (Lorry Size -10.0m x 3.5m)

Manufacturing Details: Manufacturing of Off-Highway Tires

Process Flow Diagram



OFFICE USE:-

PADMANABHAN.S
REGISTERED STRUCTURAL ENGINEER
GRADE - I(SE)
DIRECTORATE OF TOWN & COUNTRY PLANNING
REGN No. SE/GR-1/005/2019
REGISTERED STRUCTURAL ENGINEER

Er. S.J.SASI KUMAR. B.E
Registered Construction Engineer
Reg.No. RCE/TVLD/91/2021
Mobile : 9994183835
REGISTERED CONSTRUCTION ENGINEER

Er. R.K.Subramanian B.E., M.Sc (Valu.)
Registered Engineer - Grade - II
Reg.No. RE/Gr II/TVL/March/2015/008
29, Sourashtra Pattu Pillayar Kovil Street,
Palayamkottai, Tirunelveli - 627002
E-mail : benmaneficerks@gmail.com
Cell : 94431 72043
APPLICANT

For ATC TIRES PVT.Ltd
Occupier
REGISTERED ENGINEER

THE LANDLENS SUITE

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
/landlens/one

Verify My Land
Every record check run on one property and returned as a single report.
/landlens/verify-my-land

Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
/landlens

One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
/landlens/one/map

PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
/landlens/pricemap

Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
/landlens/build-scope

Property Tracker
Watch a property and hear about it when something new is registered against it.
/landlens/property-tracker

Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
/landlens/deal-room

FREE TOOLS · NO ACCOUNT NEEDED

Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.