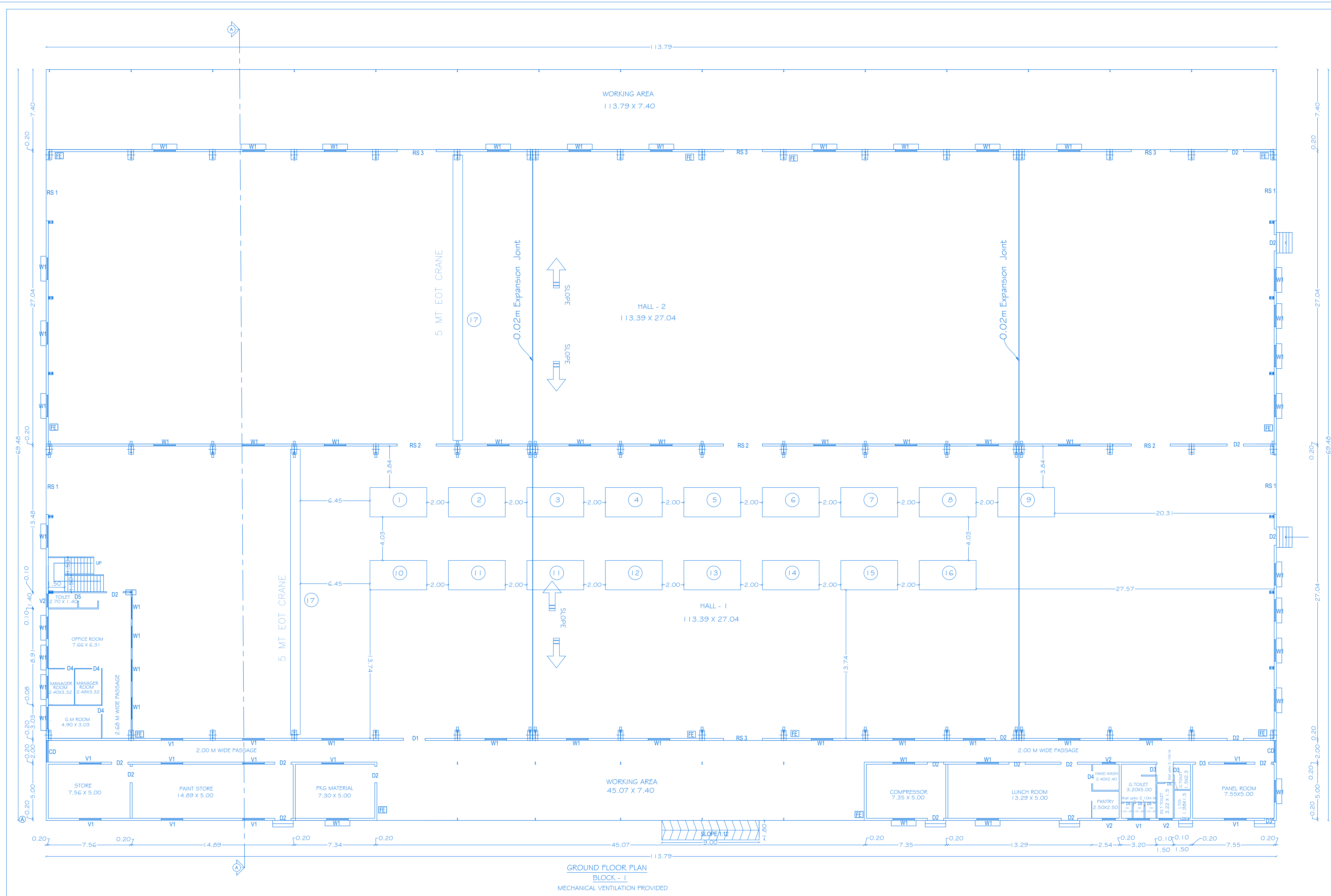




SHEET - 01 / 04

SCALE 1:100

BLOCK - I

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVALUM SHEET ROOF INDUSTRIAL BUILDING FOR "M/s. AADHI GLASS PRIVATE LIMITED " (GLASS PROCESSING UNIT) DTCP APPROVED LAYOUT NO. 119/2023, PLOT NOS.3,4,5,7,8 & 9, 5.NO.278 PART, 303 PART, SIPCOT INDUSTRIAL PARK, NALLAKANAKOTHAPALLI VILLAGE, KONERIPALLI PANCHAYAT, SHOOLAGIRI TALUK, KRISHNAGIRI DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
RS1	M 5 ROLLING SHUTTER	5.50 X 4.50
RS2	M 5 ROLLING SHUTTER	3.60 X 4.50
RS3	M 5 ROLLING SHUTTER	3.60 X 4.50
CD	M 5 COLLAPSIBLE DOOR	1.80 X 2.10
D1	PRESSED SHEET METAL DOOR	2.00 X 2.10
D2	PRESSED SHEET METAL DOOR	1.50 X 2.10
D3	PRESSED SHEET METAL DOOR	1.00 X 2.10
D4	PRESSED SHEET METAL DOOR	0.90 X 2.10
D5/V	WPC DOOR/VENTILATOR	0.75 X 2.10/0.75X.60
W1	ALU.SLIDING GLAZED WINDOW	2.00 X 1.20
V1	VENTILATOR	2.00 X0.60
V2	VENTILATOR	1.20 X0.60

AREA DETAILS

BLOCK.N O.	DESCRIPTION	TOTAL BUILTUP AREA IN Sq.Mt.	NON FSI AREA IN Sq.Mt.	FSI AREA IN Sq.Mt.
	MAIN BUILDING			
I.	AREA OF THE GROUND FLOOR	7906.13	--	7906.13

MACHINERY DETAILS

REF. NO.	MACHINERY NAME	POWER IN H.P.	QTY	TOTAL POWER IN H.P.
1.	REAR WASHING MACHINE	49.00	1	49.00
2.	REAR OVEN	438.00	1	438.00
3.	FRONT OVEN	107.00	1	107.00
4.	TARGET POWER CABINET	386.00	1	386.00
5.	COATING CABINET	239.00	1	239.00
6.	FRONT WASHING CABINET	77.00	1	77.00
7.	VENTRIFUGAL FAN	253.00	1	253.00
8.	BRUSH DRIVING MOTOR	1.00	1	1.00
9.	DISC WASHING DRIVING MOTOR	1.00	1	1.00
11.	GEAR REDUCING MOTOR	1.40	1	1.40
12.	DRIVING MOTOR	2.00	1	2.00
13.	DRIVING SYSTEM CHAMBER	2.00	1	2.00
14.	DRIVING SYSTEM OF COATING CHAMBER	2.00	1	2.00
15.	GEAR REDUCER MOTOR	1.40	1	1.40
16.	BELT DRIVING MOTOR	3.70	1	3.70
17.	EOT CRANE	10.50	2	21.00
18.	COOLING TOWER	0.50	1	0.50
	TOTAL			1585.00

APPLICANT

For Aadhi Glass Pvt. Ltd.

M/s.Aadhi Glass Pvt Ltd

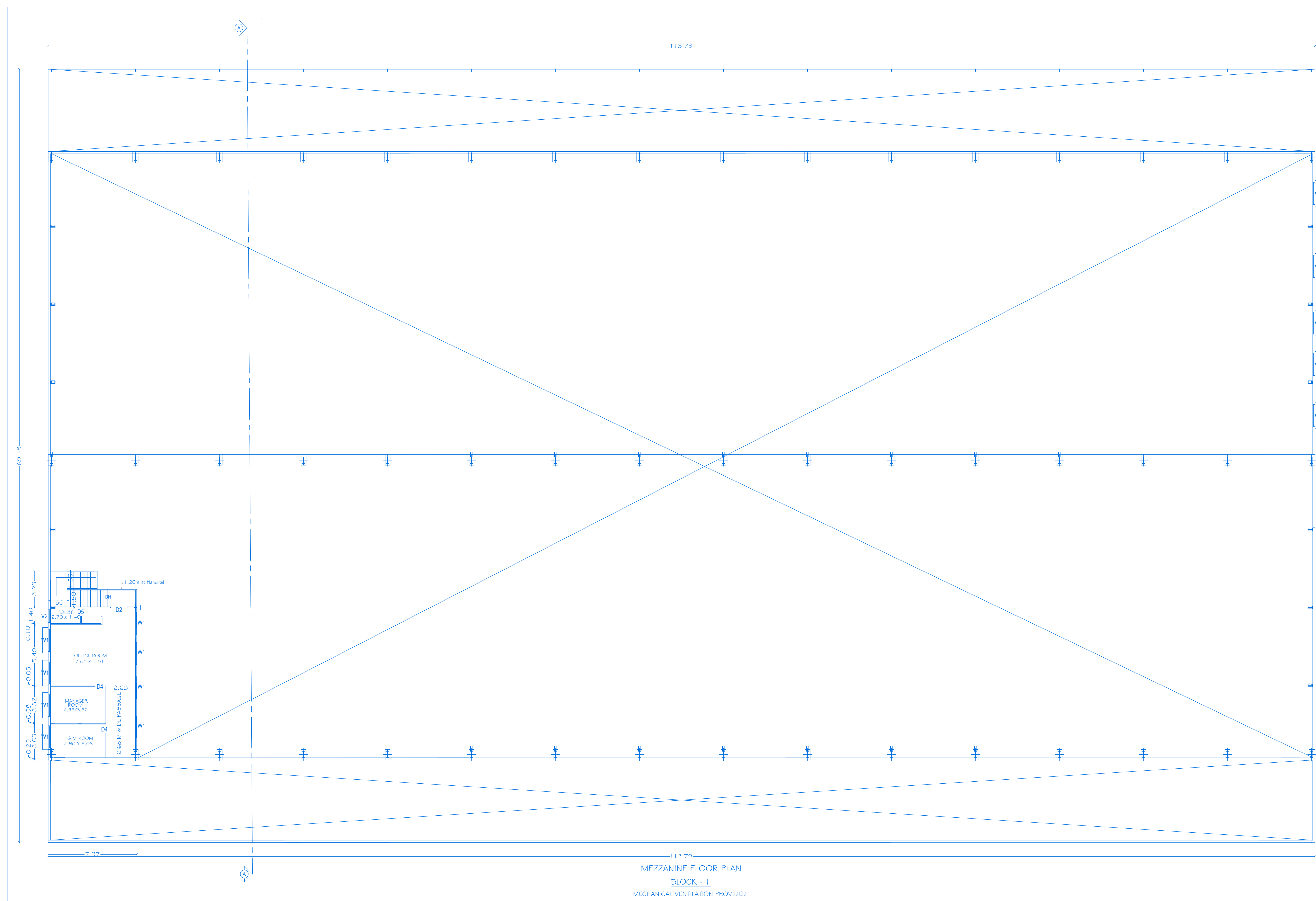
REGISTERED PROFESSION

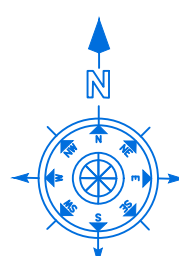
E.A. Harikumar, M.E.,(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V., Structural Eng. Chartered Eng(I), Approved Valuer, TN.Govt.Registered Professional of DTCP(HINTDA)

Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	LI			LI	
Reg.No's	21/2019	11/2022	24/2019	02/2019	15/2022

CIVIL TEC. Door No.2A, 1st Floor, Bagalur HUDCO Road, TNHB Phase II, Near TNHB Office, Bagalur Road, Hosur-635109. Email:civiltec261@gmail.com,srihari.prim@gmail.com Cell:95243-20261, 94899-84416.

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SHEET-02/04

SCALE 1:100

BLOCK - I

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVALUM SHEET ROOF INDUSTRIAL BUILDING FOR "M/s. AADHI GLASS PRIVATE LIMITED " (GLASS PROCESSING UNIT) DTCP APPROVED LAYOUT NO. 119/2023, PLOT NOS.3,4,5,7,8 & 9, S.NO.278 PART, 303 PART, SIPCOT INDUSTRIAL PARK, NALLAKANAKOTHAPALLI VILLAGE, KONERIPALLI PANCHAYAT, SHOOLAGIRI TALUK, KRISHNAGIRI DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
D2	PRESSED SHEET METAL DOOR	1.50 X 2.10
D4	PRESSED SHEET METAL DOOR	0.90 X 2.10
D5	WPC DOOR	0.75 X 2.10
W1	ALU.SLIDING GLAZED WINDOW	2.00 X 1.20
V2	VENTILATOR	1.20 X0.60

AREA DETAILS

BLOCK. NO.	DESCRIPTION	TOTAL BUILTUP AREA IN Sq.Mt	NON FSI AREA IN Sq.Mt	FSI AREA IN Sq.Mt
	MAIN BUILDING			
I.	AREA OF THE MEZZANINE F.FLOOR	122.18	--	122.18

KEY

(FE) Fire Extinguisher

(FA) Fire Alarm

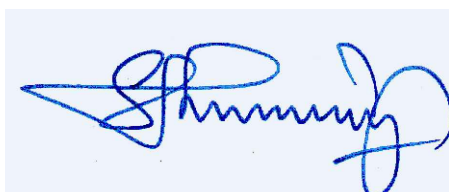
Rain Water Perculation Ponds

APPLICANT

For Aadhi Glass Pvt.Ltd.

M/s.Aadhi Glass Pvt Ltd

REGISTERED PROFESSION

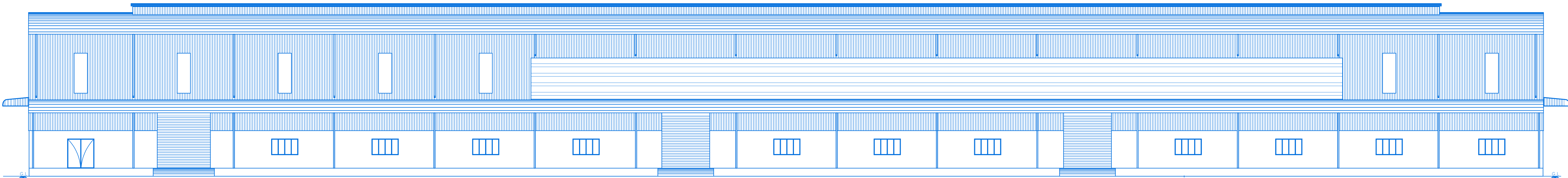


Er.A.Harikumar, M.E.,(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V, Structural Eng. Chartered Eng(I), Approved Valuer, TN Govt.Registered Professional of DTCP(VNTDA)

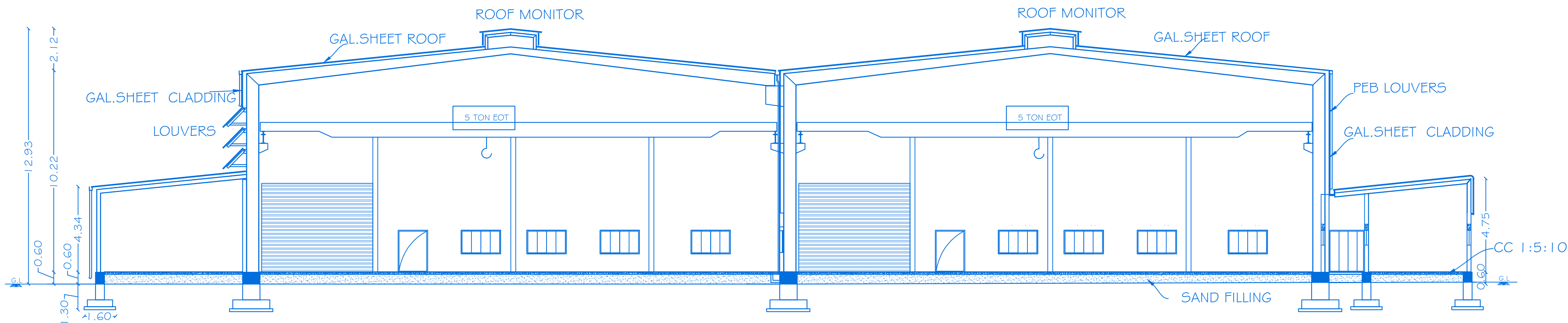
Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	II				
Reg.No's	01/2019	11/2022	04/2019	02/2019	15/2022

CIVIL TEC, Door No.2A, 1st Floor, Bagalur HUDCO Road, TNHB Phase III, Near TNHB Office, Bagalur Road, Hosur-635109. Email-civiltec261@gmail.com.srihari.prim@gmail.com Cell-95243-20261, 94899-84416.

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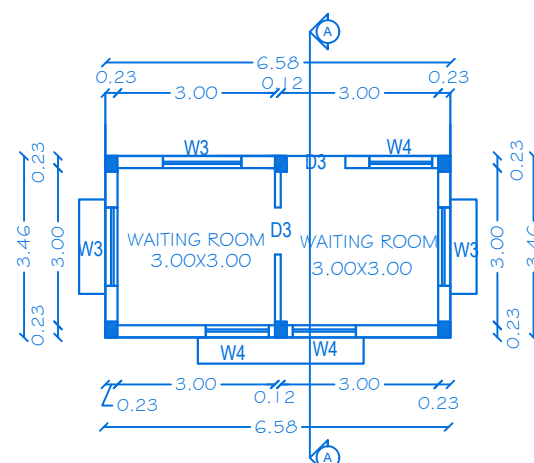


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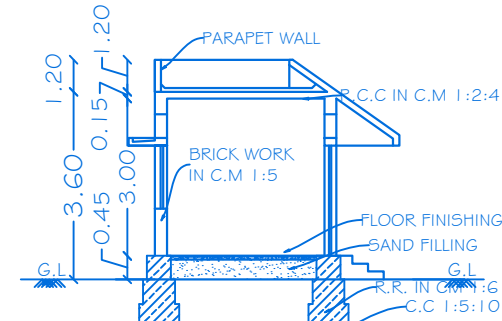


SECTION ON -AA-

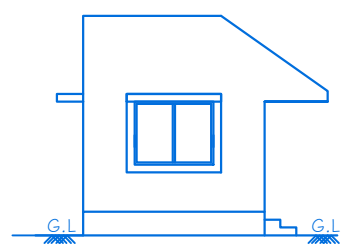
BLOCK - 1



BLOCK - 2



SECTION A-A



EAST ELEVATION

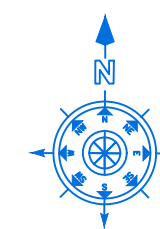
KEY

- (FE) Fire Extinguisher -
- (FA) Fire Alarm -
- Rain Water Perculation -
- Ponds -

APPLICANT

For Aadhi Glass Pvt Ltd

M/s.Aadhi Glass Pvt Ltd



SHEET - 03/ 04

SCALE 1 : 100

BLOCK - 1,2

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVALUM SHEET ROOF INDUSTRIAL BUILDING FOR "M/s. AADHI GLASS PRIVATE LIMITED " (GLASS PROCESSING UNIT) DTCP APPROVED LAYOUT NO. 119/2023, PLOT NOS.3,4,5,7,8 # 9, S.NO.278 PART, 303 PART, SIPCOT INDUSTRIAL PARK, NALLAKANAKOTHAPALLI VILLAGE, KONERIPALLI PANCHAYAT, SHOOLAGIRI TALUK, KRISHNAGIRI DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
D3	PRESSED SHEET METAL DOOR	1.00 X 2.10
W3	WINDOW	1.50 X 1.20
W4	WINDOW	1.20 X 1.20

AREA DETAILS

BLOCK.NO.	DESCRIPTION	TOTAL BUILTUP AREA IN Sq.Mt.	NON FSI AREA IN Sq.Mt	FSI AREA IN Sq.Mt.
	SECURITY BUILDING			
2.	AREA OF THE GROUND FLOOR	22.75	22.75	--

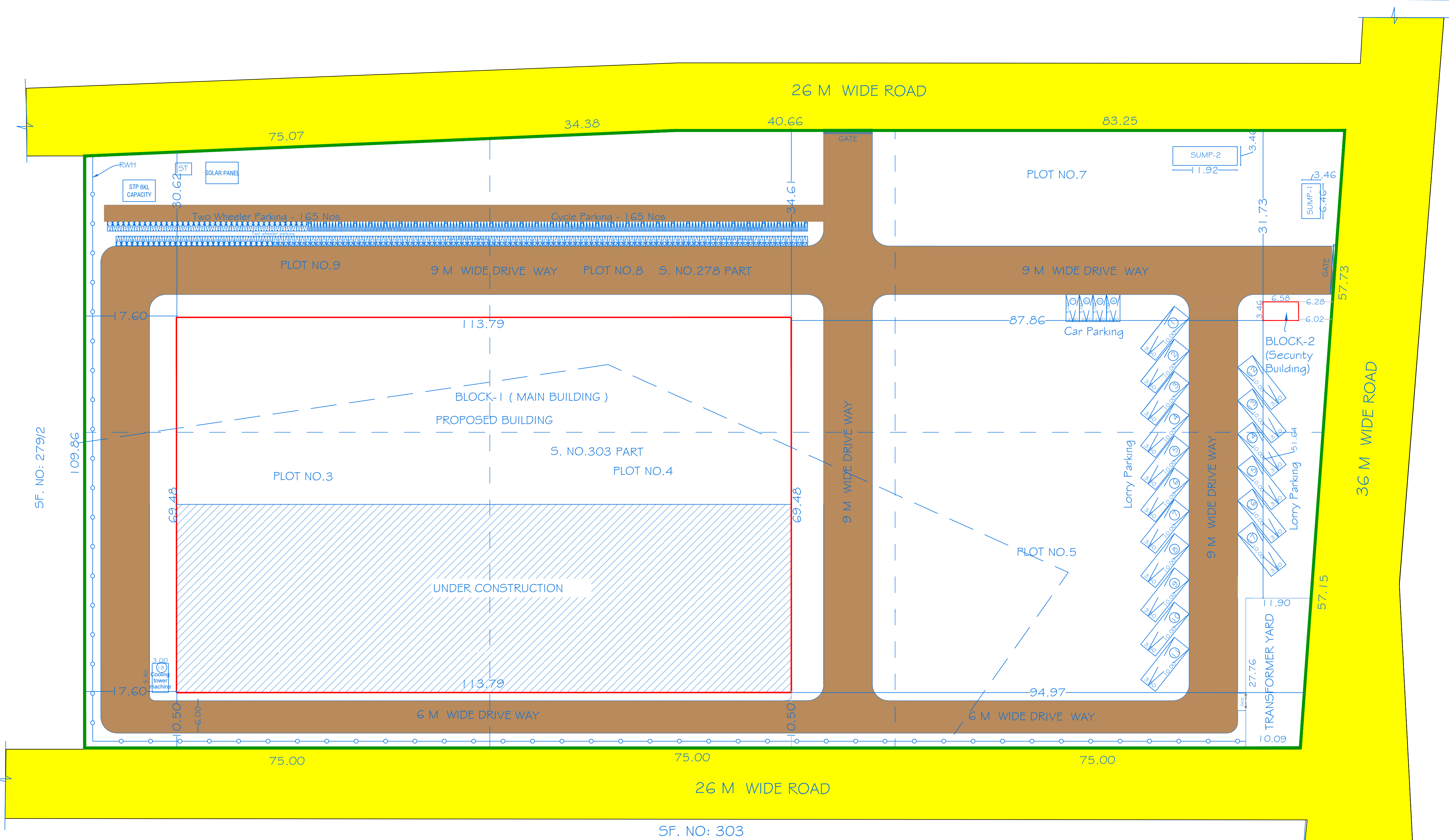
REGISTERED PROFESSION

Er.A.Harikumar, M.E.(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V, Structural Eng, Chartered Eng(II), Approved Valuer, TN.Govt.Registered Professional of DTCP(HNTDA)

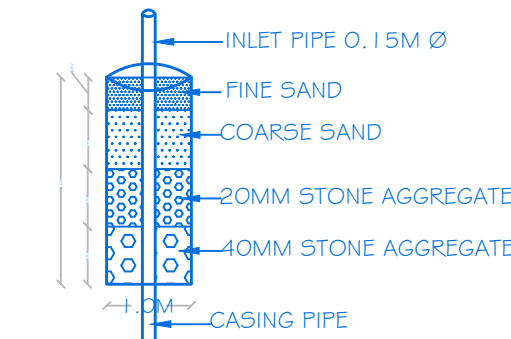
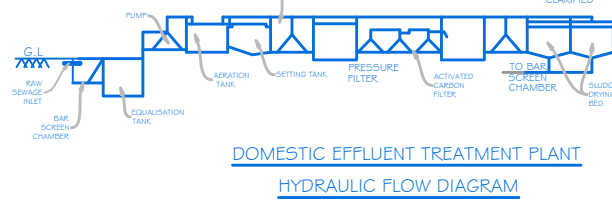
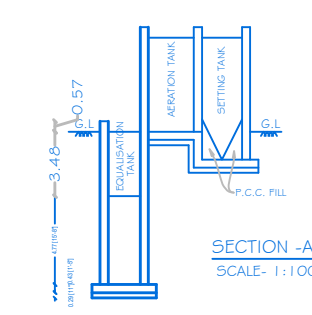
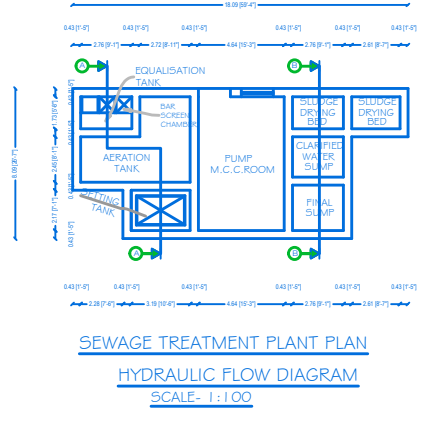
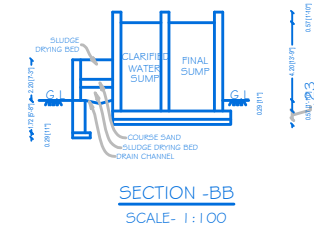
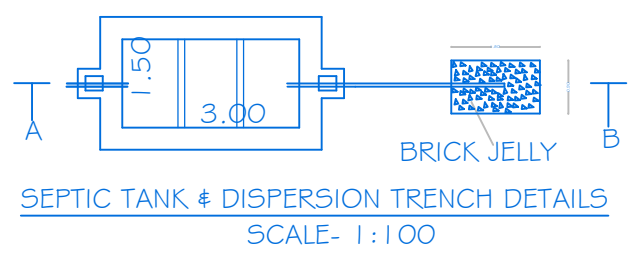
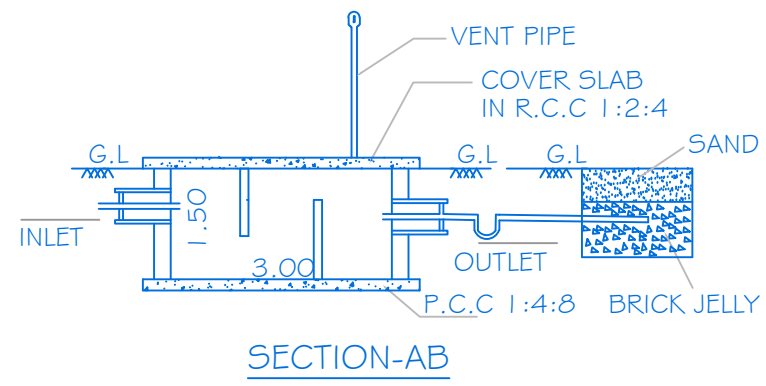
Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	1.1	1	1	1.1	
Reg.No's	01/2019	11/2022	04/2019	02/2019	15/2022

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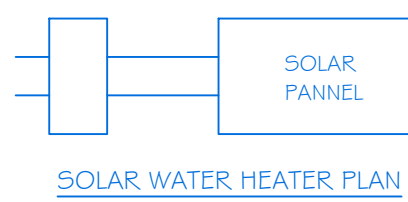
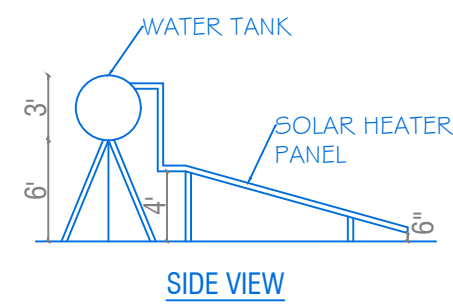
CIVIL TEC -\\SERVER\\DRAWING 2023-DTCP\\INDUST\\AADHI -XII.X.XX23.



SITE PLAN
Scale 1 : 400



DETAILS OF RAIN WATER
HARVESTING STRUCTURES
(NOT TO SCALE)



SHEET - 04/ 04

SCALE 1:400

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVALUM SHEET ROOF INDUSTRIAL BUILDING FOR "M/s. AADHI GLASS PRIVATE LIMITED " (GLASS PROCESSING UNIT) DTCP APPROVED LAYOUT NO. 119/2023, PLOT NOS.3,4, 5,7,8 & 9, S.NO.278 PART, 303 PART, SIPCOT INDUSTRIAL PARK, NALLAKANAKOTHAPALLI VILLAGE, KONERIPALLI PANCHAYAT, SHOOLAGIRI TALUK, KRISHNAGIRI DISTRICT.

AREA DETAILS

TOTAL AREA OF THE SITE (6.44 Acres) = 26061.53 Sq.Mt

BLOCK. NO.	DESCRIPTION	TOTAL BUILTUP AREA IN Sq.Mt.	NON FSI AREA IN Sq.Mt.	FSI AREA IN Sq.Mt.
1.	MAIN BUILDING			
	AREA OF THE GROUND FLOOR	7906.13	--	7906.13
	AREA OF THE MEZZANINE FLOOR	122.18	--	122.18
2.	SECURITY BUILDING			
	AREA OF THE GROUND FLOOR	22.75	--	22.75
TOTAL AREA		8051.06	--	8051.06

FLOOR SPACE INDEX (FSI) = 8051.06/26061.53
= 0.30 < 1.5
PLOT COVERAGE (PC) = 7928.88/26061.53
= 0.30 X 100=30.42%

MACHINERY DETAILS

REF. NO.	MACHINERY NAME	POWER IN H.P.	QTY	TOTAL POWER IN H.P.
1.	REAR WASHING MACHINE	49.00	1	49.00
2.	REAR OVEN	438.00	1	438.00
3.	FRONT OVEN	107.00	1	107.00
4.	TARGET POWER CABINET	386.00	1	386.00
5.	COATING CABINET	239.00	1	239.00
6.	FRONT WASHING CABINET	77.00	1	77.00
7.	VENTRIFUGAL FAN	253.00	1	253.00
8.	BRUSH DRIVING MOTOR	1.00	1	1.00
9.	DISC WASHING DRIVING MOTOR	1.00	1	1.00
11.	GEAR REDUCING MOTOR	1.40	1	1.40
12.	DRIVING MOTOR	2.00	1	2.00
13.	DRIVING SYSTEM CHAMBER	2.00	1	2.00
14.	DRIVING SYSTEM OF COATING CHAMBER	2.00	1	2.00
15.	GEAR REDUCER MOTOR	1.40	1	1.40
16.	BELT DRIVING MOTOR	3.70	1	3.70
17.	EOT CRANE	10.50	2	21.00
18.	COOLING TOWER	0.50	1	0.50
TOTAL				1585.00

PARKING DETAILS

S.No	PARTICULARS	REQUIRED IN NOS	PROVIDED IN NOS
1	LORRY PARKING	16	17
2	CAR PARKING	3	4
3	TWO WHEELAR PARKING	160	165
4	CYCLE PARKING	160	165

COLOR INDEX

Mani Power Details

SITE BOUNDARY

PROPOSED BUILDING.

DRIVEWAY

EXISTING ROAD

Male = 20 Nos.

Female = 10 Nos.

Total = 30 Nos.

APPLICANT

For Aadhi Glass Pvt. Ltd.

M/s Aadhi Glass Pvt Ltd

REGISTERED PROFESSION

Er.A.Harikumar, M.E.(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V, Structural Eng. Chartered Eng(I), Approved Valuer, The Govt Registered Professional of (DTCP/INTA).

Grade

Reg.No's 01/2019 11/2022 04/2019 02/2019 15/2022

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