

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVANISED IRON SHEET ROOF INDUSTRIAL BUILDING (GINNING FACTORY 253 HP) IN S.NO:436/3B,464/3C, 465/3B1B, 465/3B2,466/1B,466/2,471B/1,AT BANDARAHALLI VILLAGE AND PANCHAYAT,KARIMANGALAM PANCHAYAT UNION , KARIMANGALAM TALUK,DHARMAPURI DISTRICT.

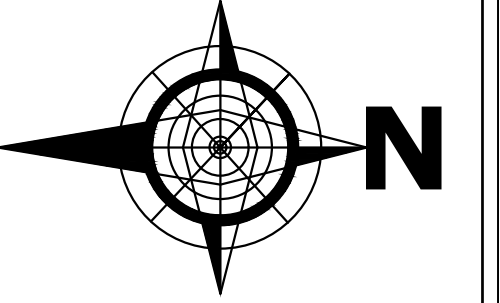
SCALE 1:100

	BUILT UP AREA IN SQMT	NON FSI AREA IN SQMT	FSI AREA IN SQMT
MACHINERY HALL	3479.79	-	3479.79

SCHEDULE OF JOINERY

METER

D - DOOR	1.22X2.13
D1- DOOR	1.00X2.13
D2- DOOR	0.76X2.13
W- WINDOW	2.00X1.52
V- VENTILATOR	2.00X 0.76
V1- VENTILATOR	1.00X0.76
SD- SLINDING DOOR	1.22X2.44
RS-ROLLING SHUTTER	5.00X3.66

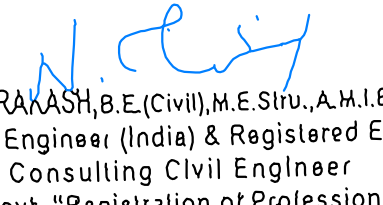


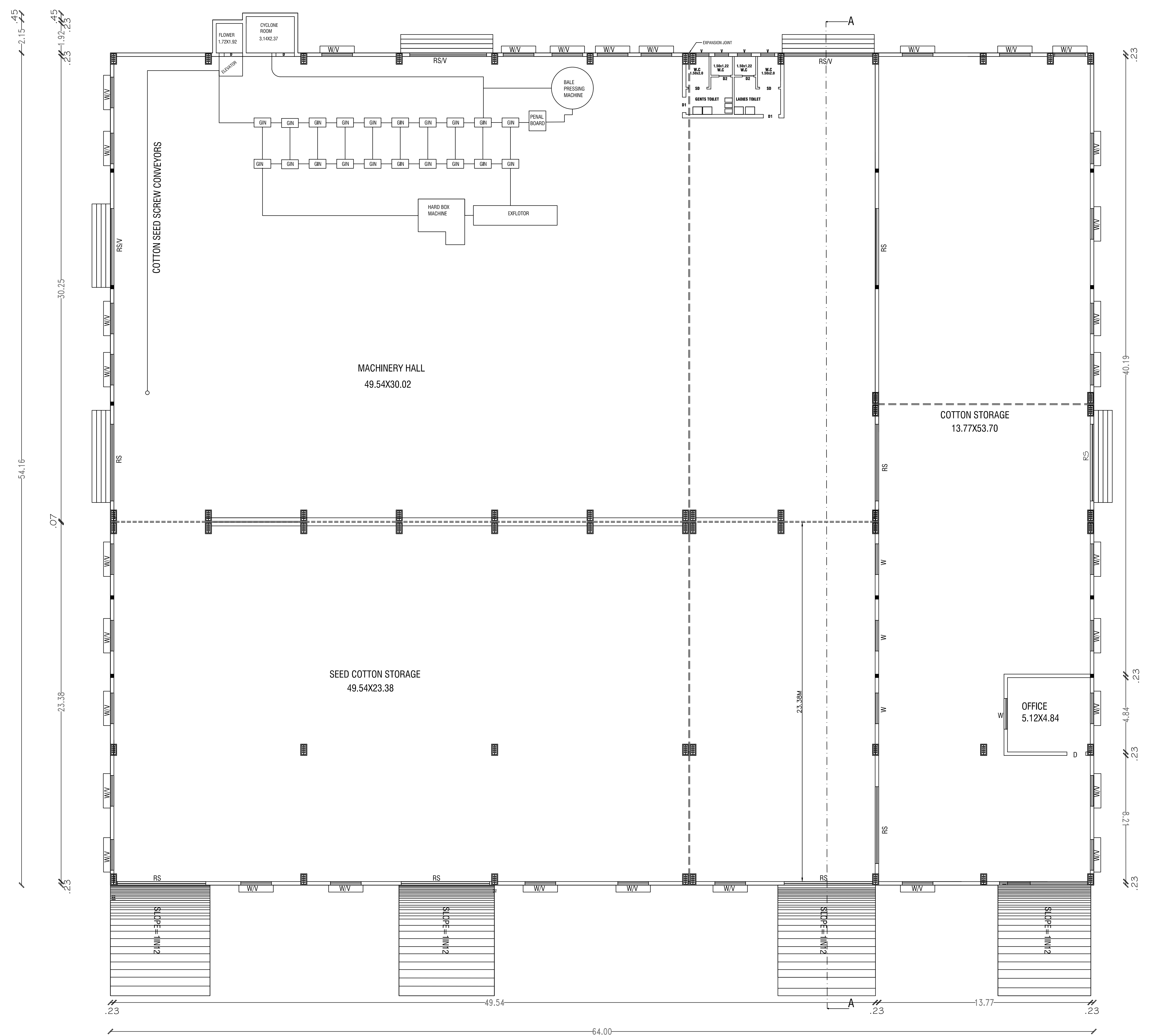
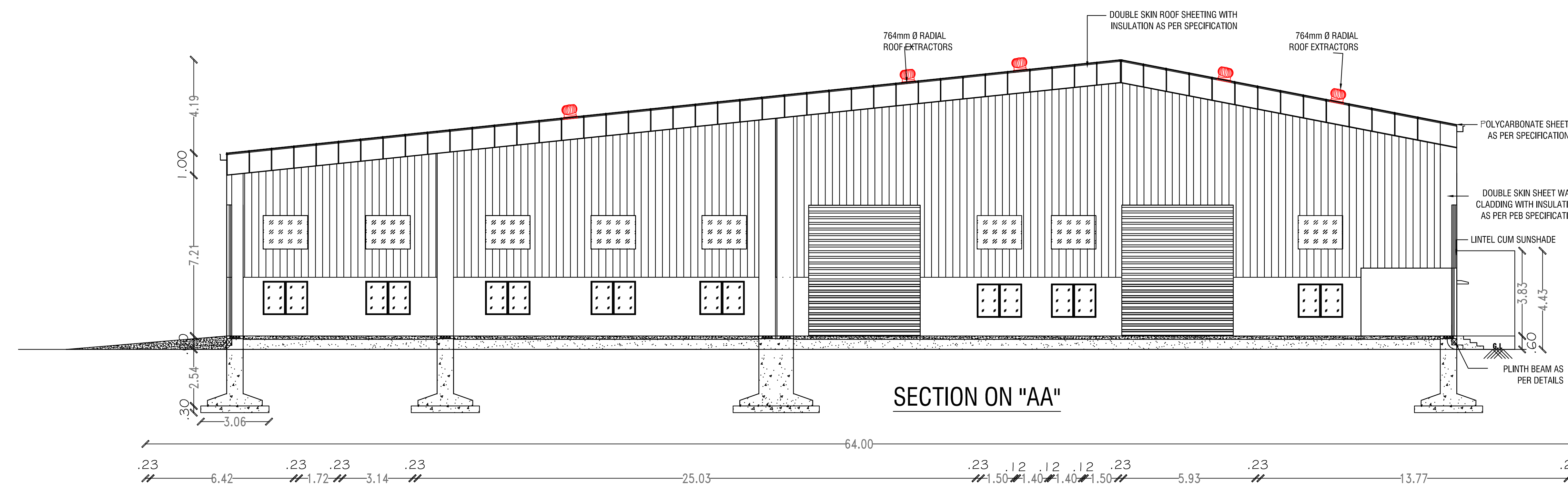
S.NO	DESCRIPTION	NUMBER OF M/C	TOTAL HP
1	Tractor Hopper Feeder 24 Feet Length with Electric Motor & Electric control Panel	1	6
2	Seed Cotton Inclined Pre- Cleaner 4 roll with Electric Motor	1	3
3	Seed Cotton Cross Inclined Belt Conveyor 1000mm with Electric Motor	1	5
4	Seed Cotton Inclined Belt Conveyor 1000mm with Electric Motor	1	3
5	Central Trolley 1200mm (for 16 DR Gin Machine PRIME) With Electric Motor	1	6
6	D.R Gin Model PRIME (Vertical seed channel Type) with Electric Motor	20	100
7	Central Intermittent Lint Bottom Suction System (for 16 DR Gin) PRIME Machine)with Electric Motor But Without Air Compressor & its electric Motor.	1	15
8	Fire detection & diversion system with Electric Motor but without Air Compressor & its Electric Motor.	1	6
9	Lint Cleanr 3 rolls 48 " wide with electric motor.	1	6
10	Inclind Lint Belt Coveyor for press 1220mm with electric Motor	1	5
11	Cotton Lint Baling Press "ZEN AX (RI) Model " Capacity 20-22 Bale per Hour with Electric Motor but without Hydraulic Oil	1	29
12	Line Seed conveyor (for DR Gin PRIME Machine) with Electric Motor.	20	60
13	Bucket Elevator Belt type with cross conveyor with Electric Motor	1	3
14	over Head Seed Conveyor 120' Feet Long with Extra Drive Gear Box & Electric Motor	1	6
	TOTAL HP	52	253

PERMANENT LABOURERS - 05
CASUAL LABOURERS - 04
TOTAL LABOURERS - 09 NOS

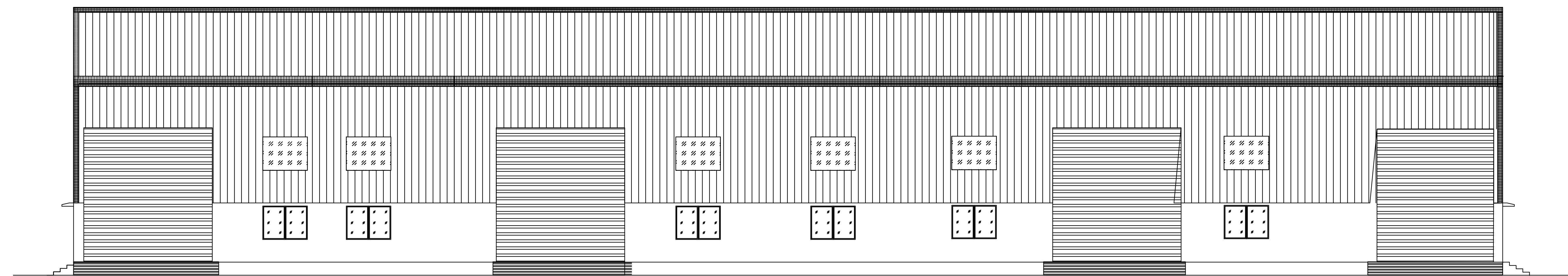
OFFICE USE

Site Approval
Online Application(SWP) No. SWP/BPA/013099/2023
Site Boundary shown as A to L
and numbered as L.P/A.D.TCP (Dharmapuri)
No:91/2023
Site Approval issued.
Technical Approval
Online Application(SWP) No. SWP/BPA/013099/2023
B.P/A.D.TCP (Dharmapuri) **No:22/2023**
Technical Approval issued.

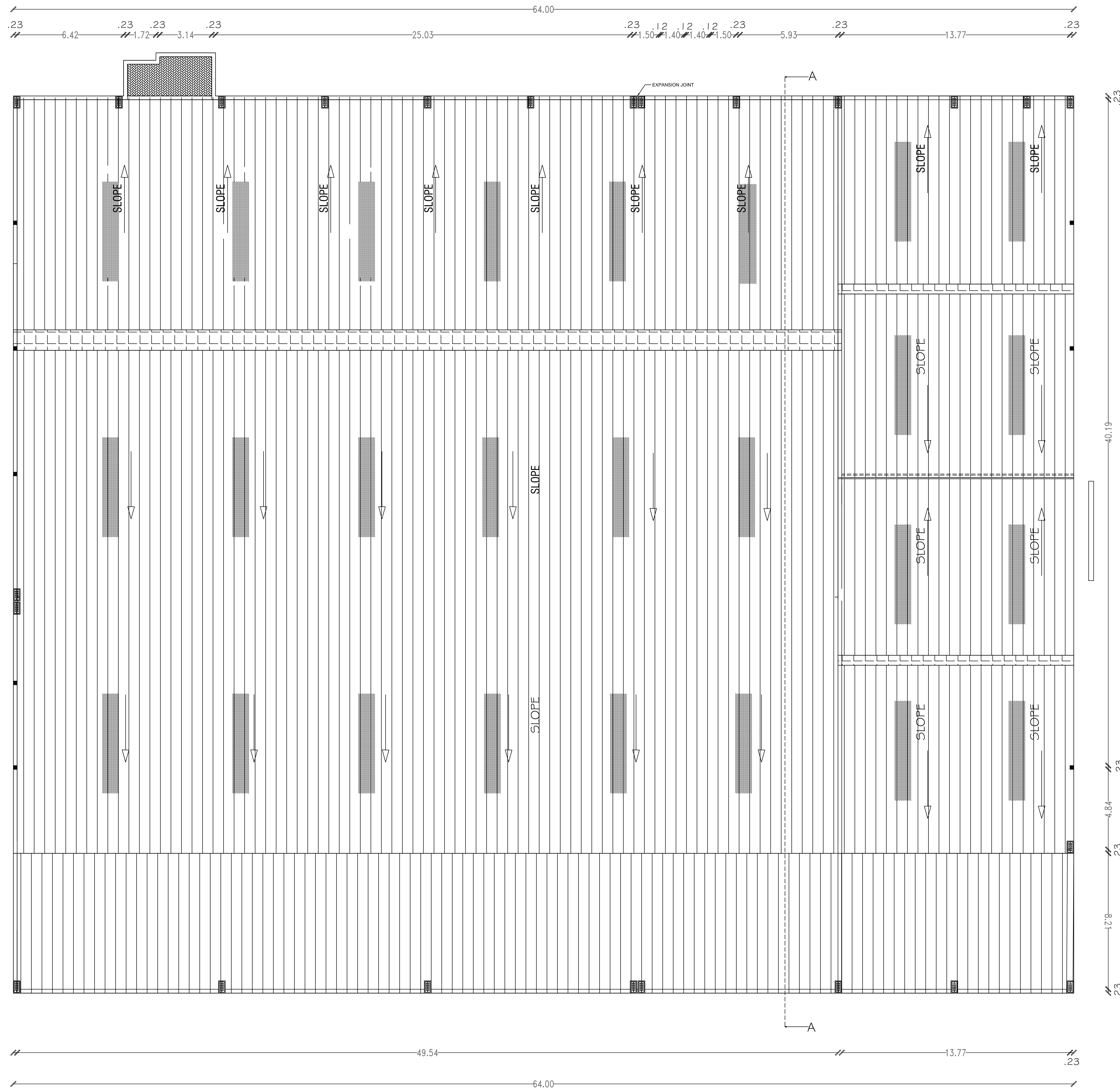
APPLICANT	DRAWN BY
	 E. K. KARUPPANNAN B.Tech,DCE, MIV,LLM, Registered Engineer GR-II, Reg No:15/2019 DTCP, Pennagaram Town Panchayat-258/99, KAS CONSTRUCTION, 65B,Muluvadi Bus Stop, Pennagaram-636610, Dharmapuri (Dt)Cell:9443509368.
STRUCTURAL ENGINEER	REGISTERED ENGINEER
 E. N. JAYAPRASANTH B.E.(CIVIL), M.E. SHIVA, A.I.E., C.Engg., Consulting Civil Engineer, T.N. Govt. "Registration of Professionals" Registered Engineer RE GR II No: 20/2021 WAKE ENGINEERS # 14 B, P.R. Sundaram Street Near by Municipality School, Dharmapuri 636701 Cell: 9187441420, 8148139504 Email: maknesteengineers@gmail.com, maknesteconstruction@gmail.com	 E. N. JAYAPRASANTH B.E.(CIVIL), M.E. SHIVA, A.I.E., C.Engg., Chartered Engineer (India) & Registered Engineer, Consulting Civil Engineer, T.N. Govt. "Registration of Professionals" Registered Engineer RE GR II No: 20/2021 WAKE ENGINEERS # 14 B, P.R. Sundaram Street Near by Municipality School, Dharmapuri 636701 Cell: 9187441420, 8148139504 Email: maknesteengineers@gmail.com, maknesteconstruction@gmail.com



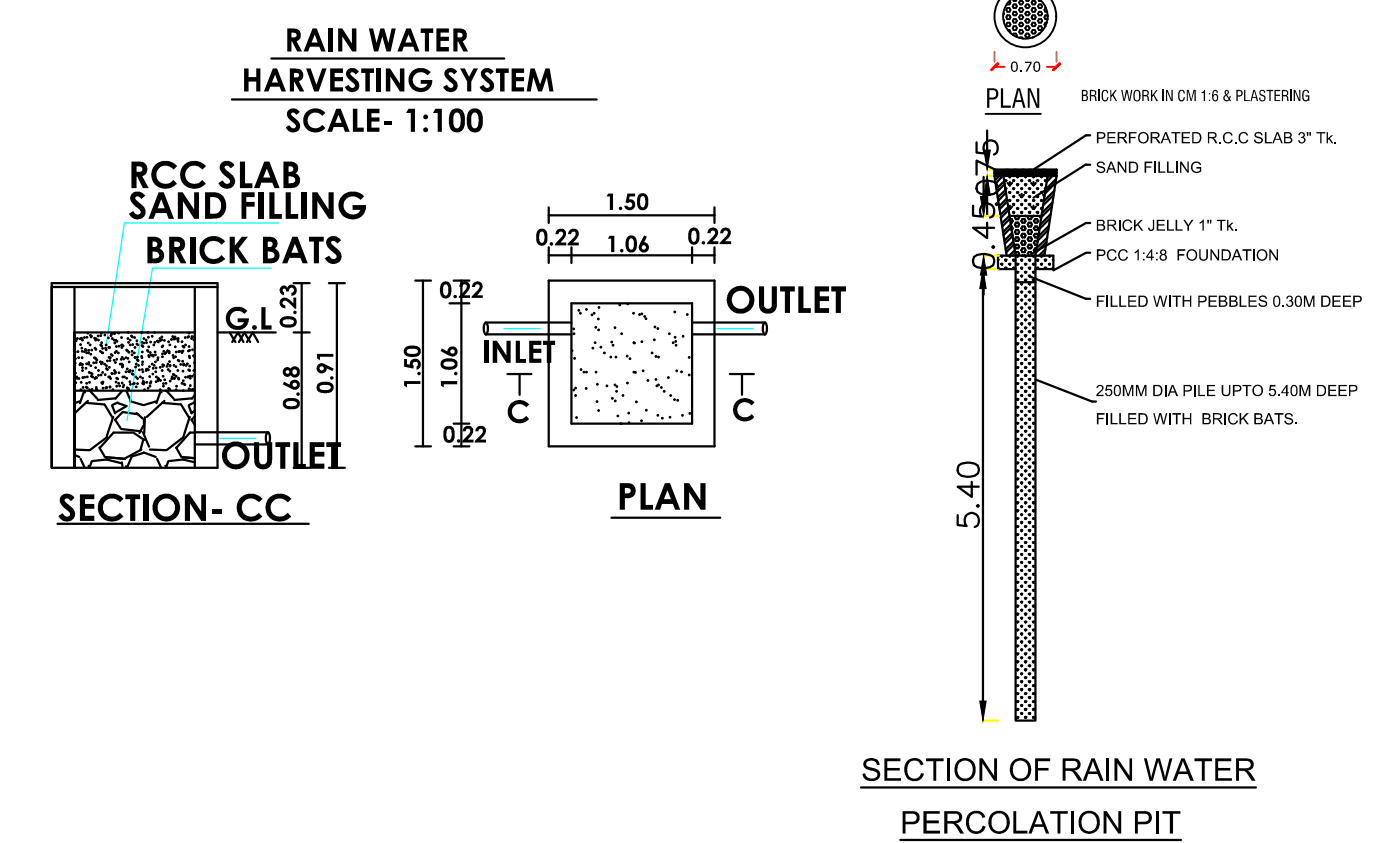
MACHINERY HALL



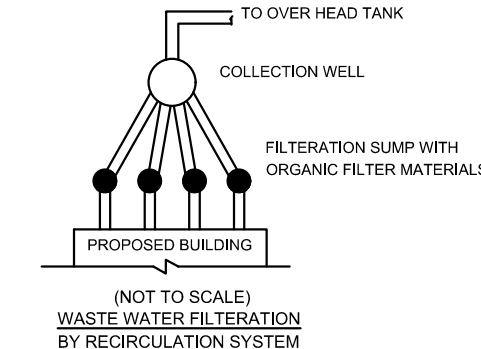
EAST SIDE ELEVATION



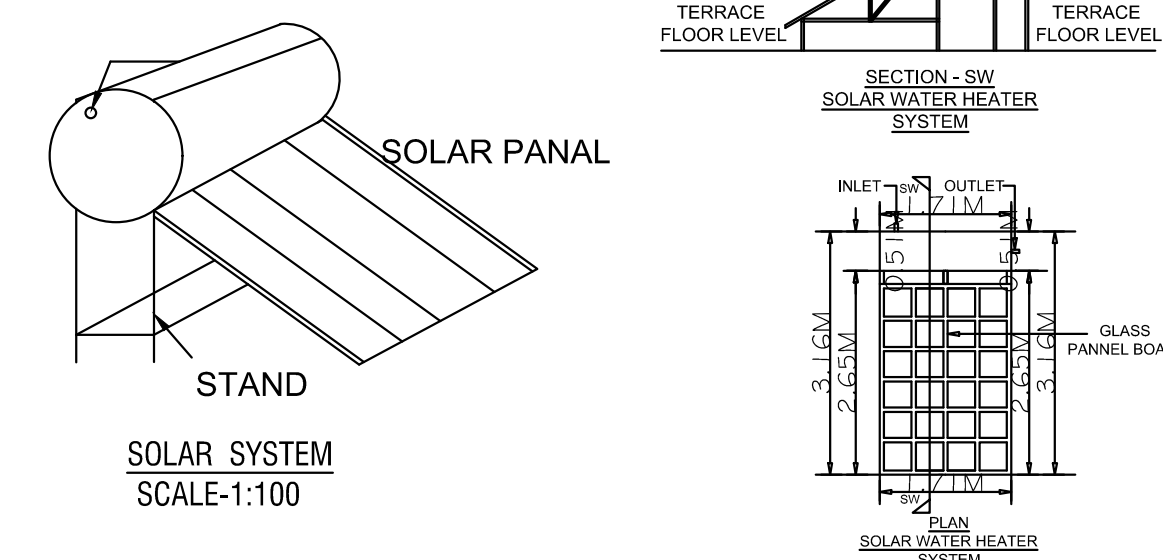
ROOF PLAN



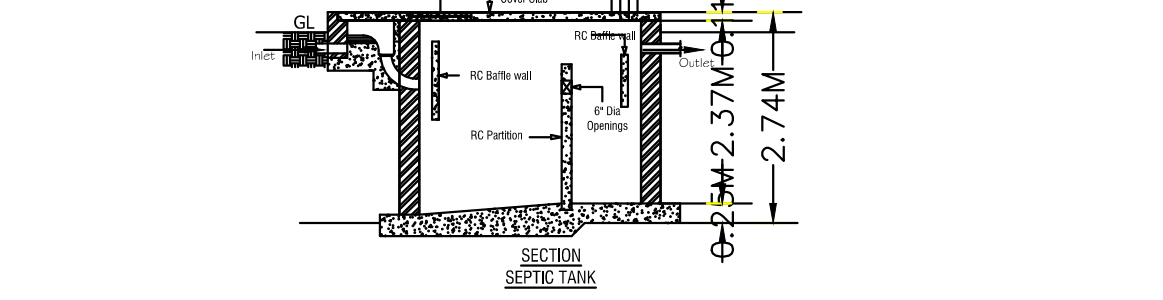
SECTION OF RAIN WATER PERCOLATION PIT



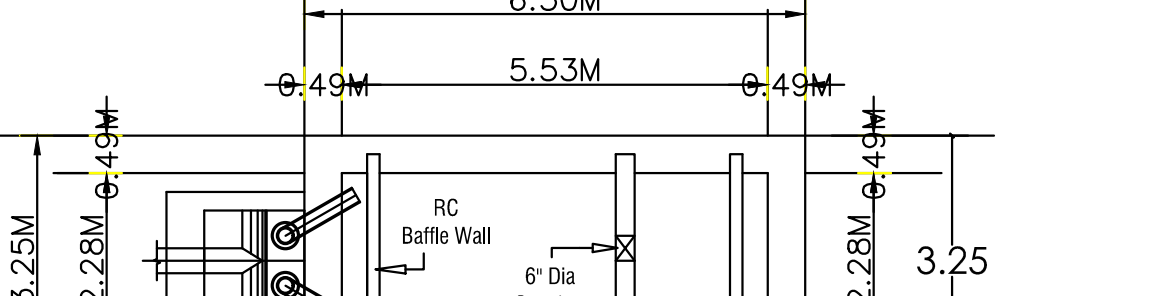
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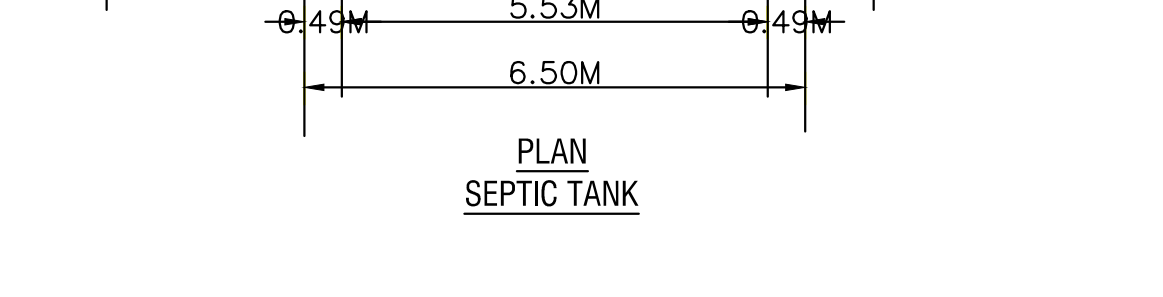
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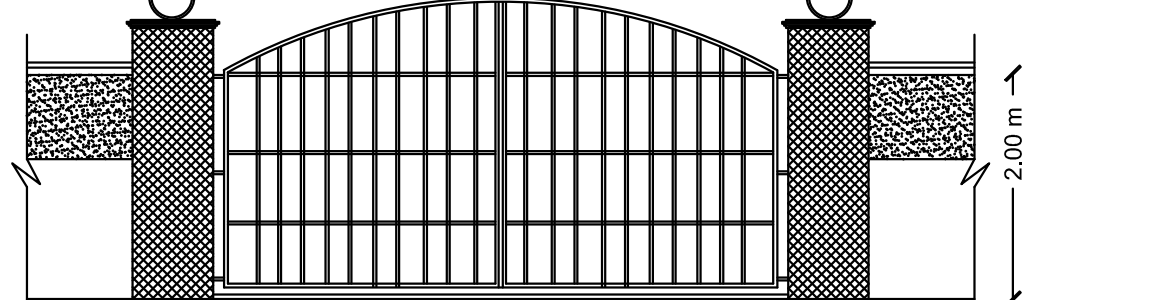
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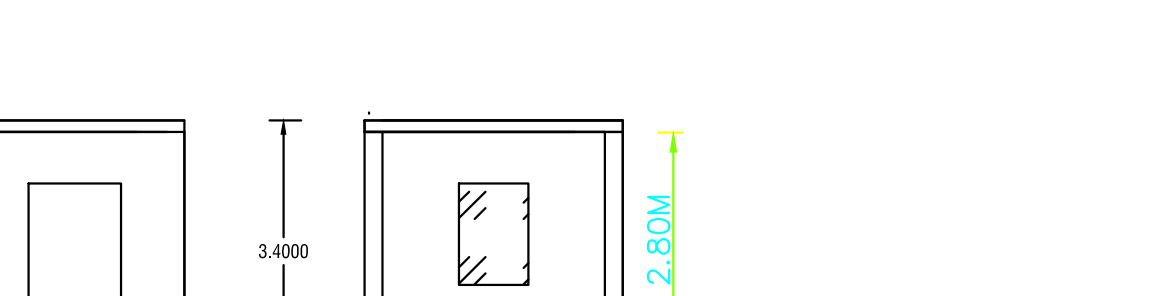
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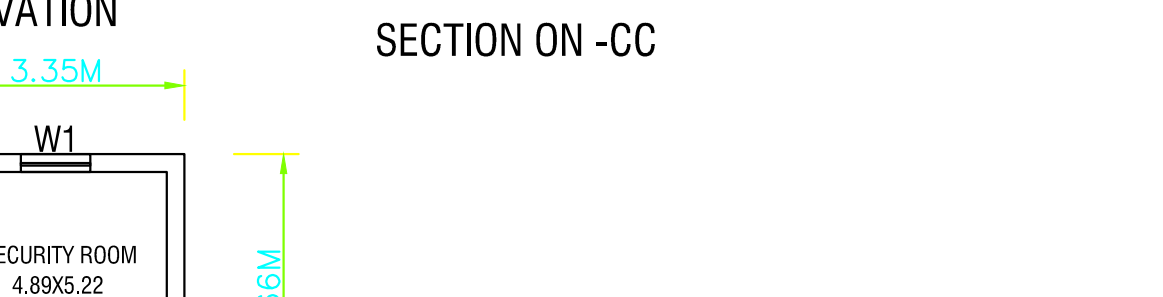
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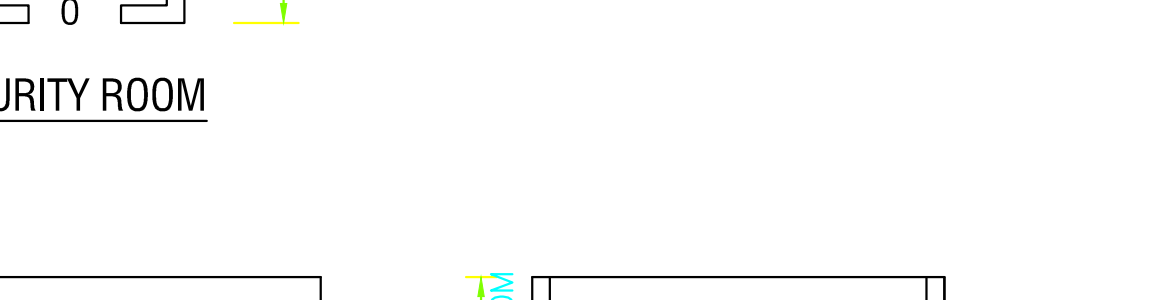
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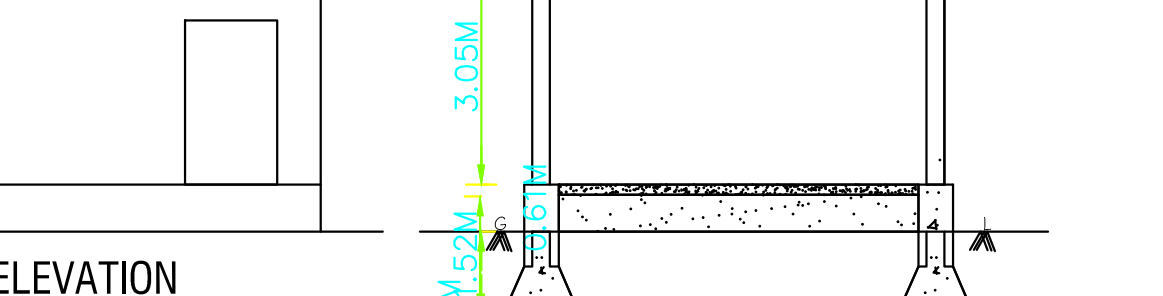
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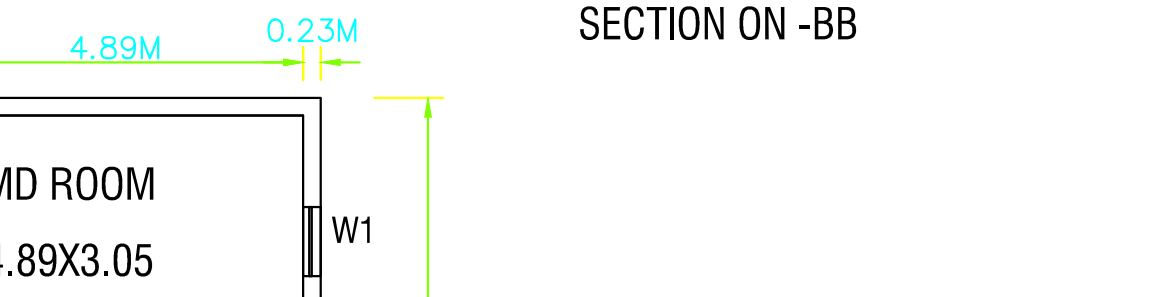
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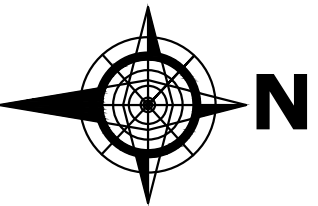
SECTION - CC

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVANISED IRON SHEET ROOF INDUSTRIAL BUILDING (GINNING FACTORY 253 HP) IN S.NO:436/3B,464/3C, 465/3B1B, 465/3B2,466/1B,466/2,471B/1,AT BANDARAHALLI VILLAGE AND PANCHAYAT,KARIMANGALAM PANCHAYAT UNION , KARIMANGALAM TALUK,DHARMAPURI DISTRICT.

SCALE:1:100

	BUILT UP AREA IN SQMT	NON FSI AREA IN SQMT	FSI AREA IN SQMT
OFFICE	47.94	-	47.94
SECURITY ROOM	12.27	-	12.27
TRANSFORMER YARD	127.82	127.82	-
WEIGH BRIDGE	70.00	70.00	-
WASTE DISPOSAL	5.96	5.96	-
OHT	11.22	-	11.22
	275.21	203.78	71.43

SCHEDULE OF JOINERY	METER
D -DOOR	1.22X1.13
W1- WINDOW	1.22X1.52



Site Approval
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Site Boundary shown as A to L
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No:91/2023
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Technical Approval
Online Application(SWP) No. SWP/BPA/013099/2023
B.P/A.D.TCP (Dharmapuri) **No:22/2023**
Technical Approval issued.

APPLICANT	DRAWN BY
STRUCTURAL ENGINEER	REGISTERED ENGINEER
Er.M.VadivelME(Struct), AMIE., C.Eng(II), MISTE., AN., Consulting Civil Engineer, Chartered Engineer, TN State Registered Professional of D.TCP, R.E-41/01/2023, R.S.E-21/02/2020, R.C.E-27/03/2020, R.D-06/2020, R.E-41/01/2023, R.S.E-21/02/2020, R.C.E-27/03/2020, R.D-06/2020, #19/17, 1st Floor, Annamalai Street, Near Municipality Office, Dharmapuri - 636701, Cell: 8122 101 282, 9443 101 282. E-Mail : dmvcconstruction.dp@gmail.com	Er. N. JAYAPRAKASH, B.TECH, M.E. SH. A.M.I.E., C.Eng(II), Chartered Engineer (India) & Registered Engineer, Consulting Civil Engineer, TN Govt. "Registration of Professionals" Registered Engineer RE-08 II No. 20701 #19/17, 1st Floor, Annamalai Street, Near Municipality Office, Dharmapuri - 636701, Cell: 8122 101 282, 9443 101 282. E-Mail : dmvcconstruction.dp@gmail.com



SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVANISED IRON SHEET ROOF INDUSTRIAL BUILDING (GINNING FACTORY 253 HP) IN S.NO:436/3B,464/3C,465/3B1B, 465/3B2,466/1B,466/2,471B/1,AT BANDARAHALLI VILLAGE AND PANCHAYAT,KARIMANGALAM PANCHAYAT UNION , KARIMANGALAM TALUK,DHARMAPURI DISTRICT.			SHEET NO : 3/3
APPLICANT :			
AREA OF THE SITE - 1.37.70 HECTRE			
SCALE-1:400			
	BUILT UP AREA IN SQMT	NON FSI AREA IN SQMT	FSI AREA IN SQMT
MACHINERY HALL	3479.79	-	3479.79
OFFICE	47.94	-	47.94
SECURITY ROOM	12.27	-	12.27
TRANSFORMER YARD	127.82	127.82	-
WEIGH BRIDGE	70.00	70.00	-
WASTE DISPOSAL	5.96	5.96	-
OHT	11.22	-	11.22
	3755.00	203.78	3551.22
FLOOR SPACE INDEX = 3551.22/13770.00 = 0.257			
OPEN SPACE RESERVATION AREA - 1441.99 SQMT(10.47%)			
PARKING DETAILS		REQUIRED	PROVIDED
LORRY PARKING STALL		07	07
CAR PARKING STALL		0	12
PH CAR PARKING STALL		02	02
TWO WHEELAR PARKING STALL		30	48
CYCLE PARKING STALL		30	47
COLOUR INDEX			
SITE BOUNDARY			
EXISTING ROAD			
PROPOSED DRIVEWAY			
PROPOSED CONSTRUCTION			
- FIR EQUIPMENT			
- FIR ALARAM PROVIDED			
- FIR SAND BUCKET PROVIDED			
OFFICE USE			
Site Approval Online Application(SWP) No. SWP/BPA/013099/2023 Site Boundary shown as A to L and numbered as L.P/A.D.TCP (Dharmapuri) No:91/2023 Site Approval issued. Technical Approval Online Application(SWP) No. SWP/BPA/013099/2023 B.P/A.D.TCP (Dharmapuri) No:22/2023 Technical Approval issued.			
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STRUCTURAL ENGINEER		RIGESTER ENGINEER	
Er.M.Vadivel(Struct.), AMIE., C.Eng(I), MISTE., AIV., Consulting Civil Engineer, Chartered Engineer, TN.Govt. Registered Professional of DTCP. R.E-II-01/2023, R.S.E-II-21/2020, R.C.E-27/2020, R.D-06/2020, R.E.(G-3), DMC No.037/LS/2019/00004, CCMC No.004/2021, DMV CONSTRUCTION, #19/17, 1st Floor, Annamalai Street, Near Municipality Office, Dharmapuri - 636701, Cell: 8122 101 282, 9443 101 282. E.Mail : dmvcconstruction.dp@gmail.com		Er. N. JAYAPRAKASH(B.E.(Civl),M.S.Stu.,A.M.I.E.,C.Eng(I)) Chartered Engineer (India) & Registered Engineer, Consulting Civil Engineer TN. Govt. "Registration of Professionals" Registered Engineer RE GR II No: 20/2021 WAKE ENGINEERS # 14-B, P.R. Sunderam Street Near by Municipality School, Dharmapuri 636701 Cell:- 9787441420, 9248135004 Email:makenestengineers@gmail.com makenestconstruction@gmail.com	