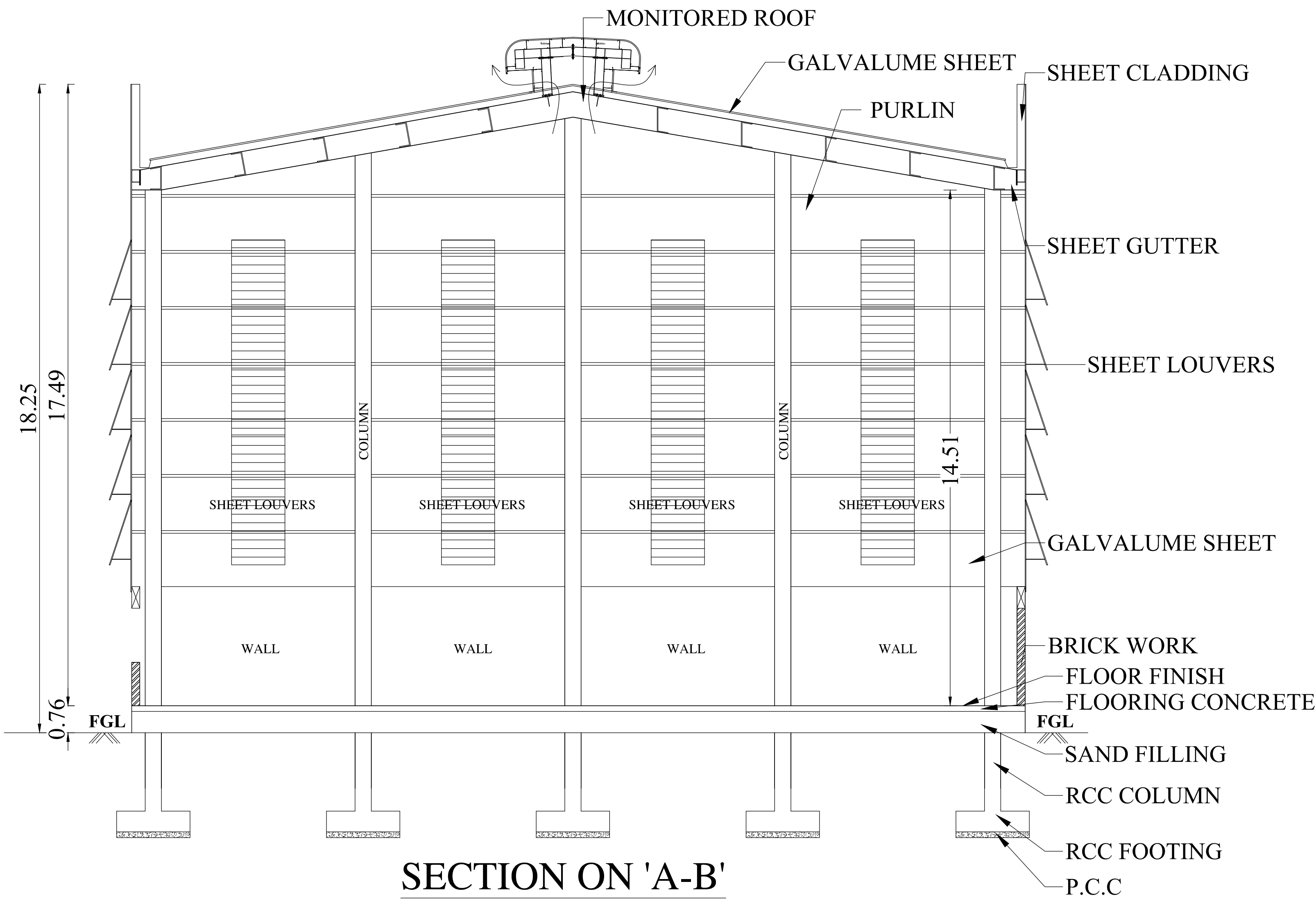
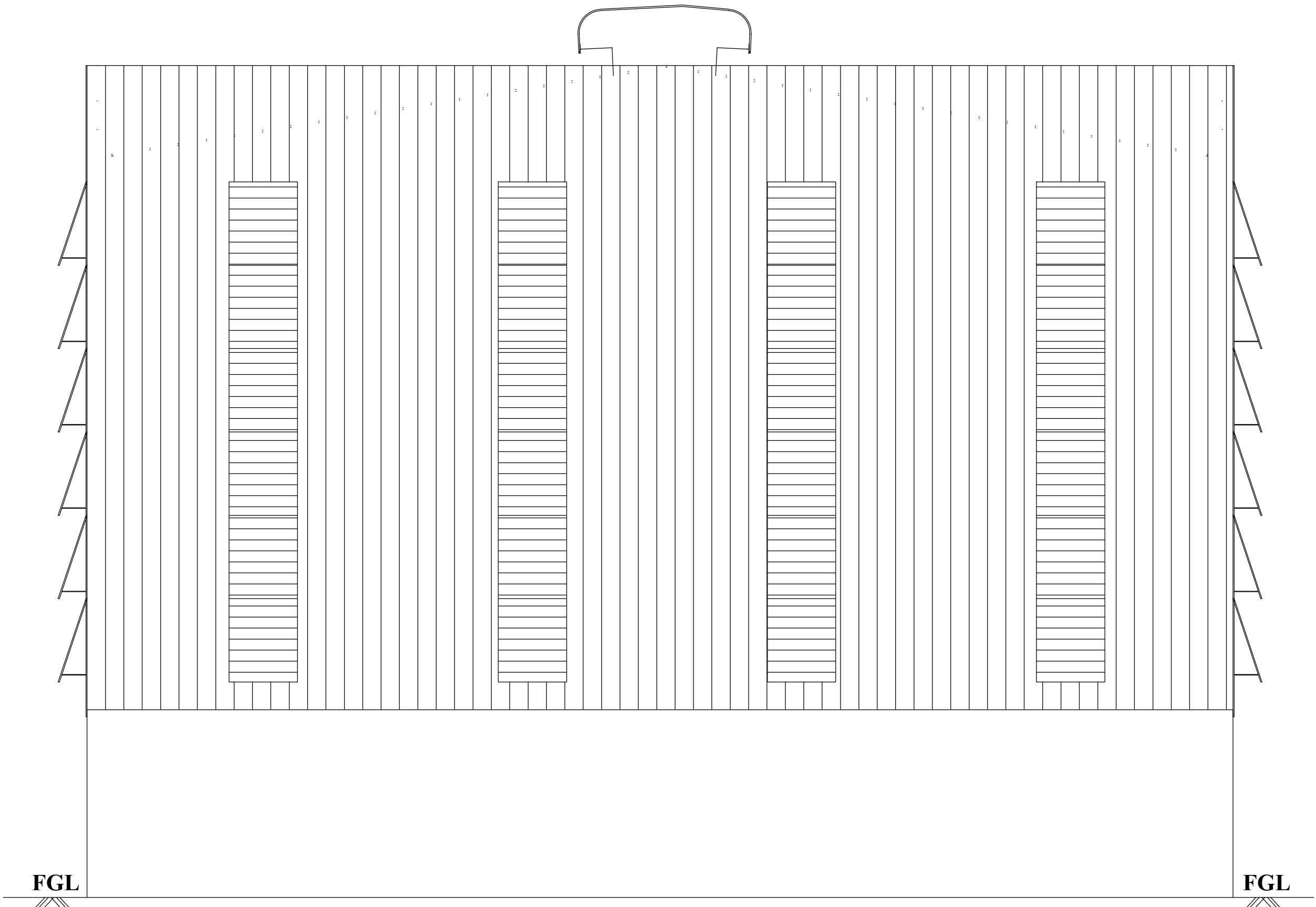
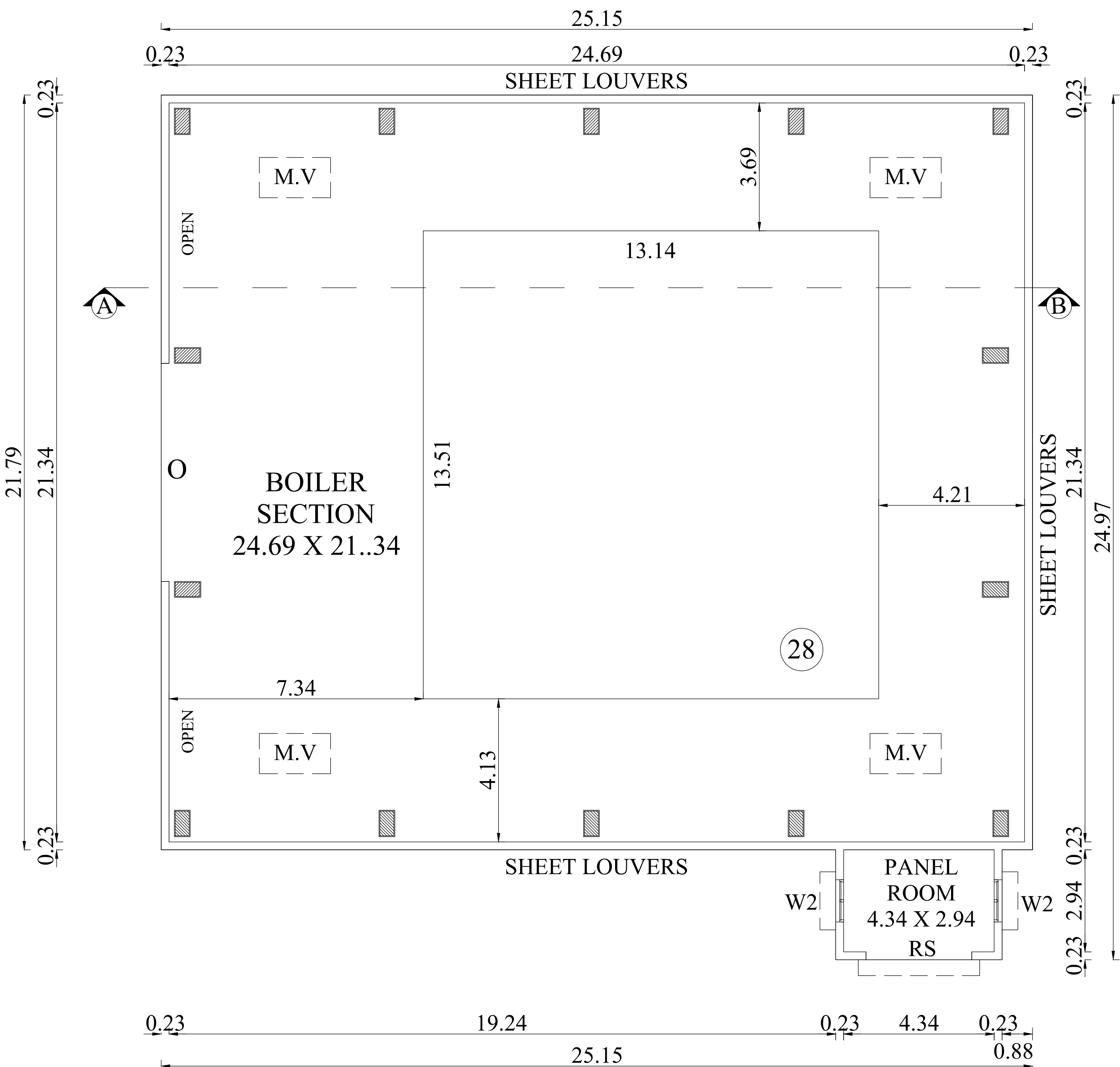




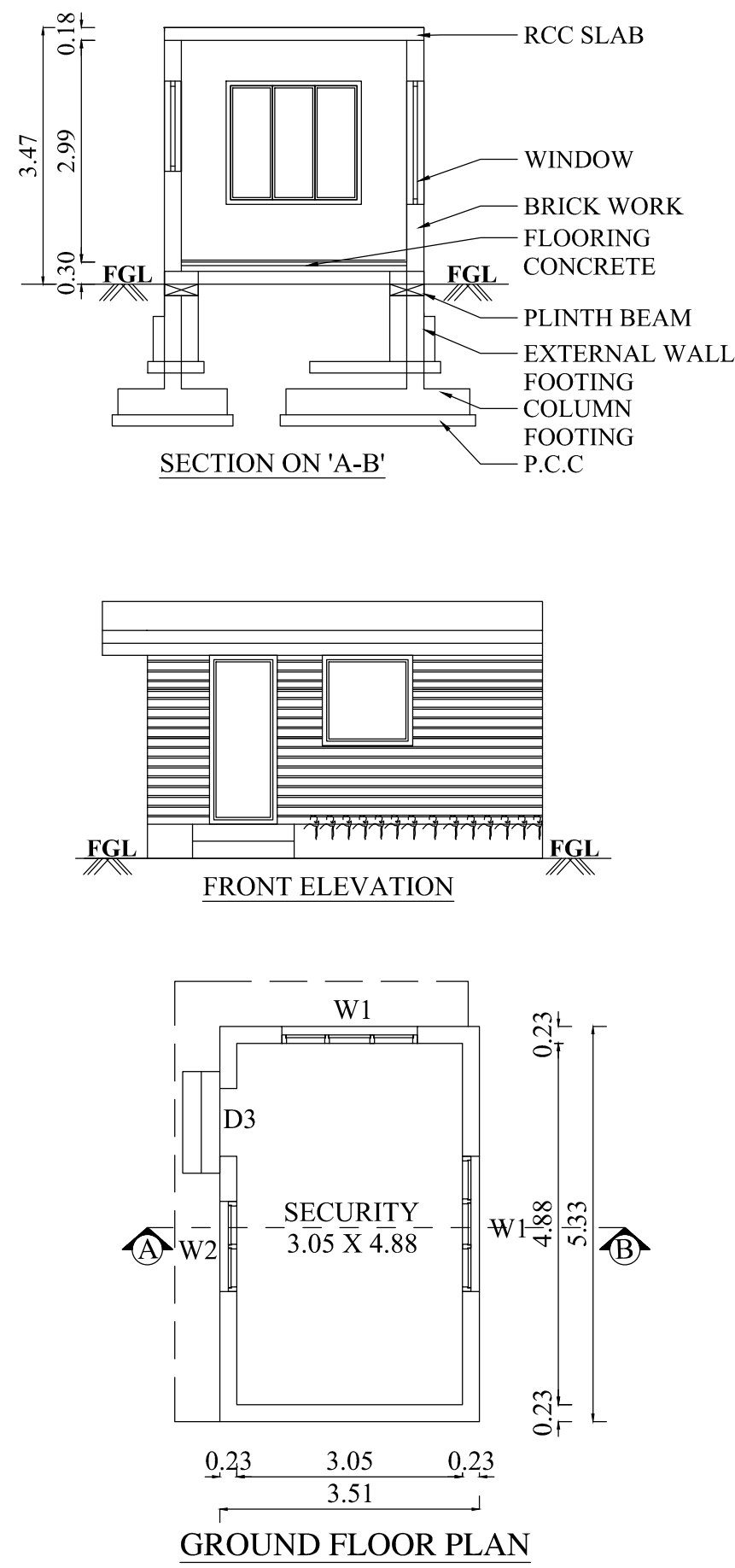
SECTION ON 'A-B'



NORTH SIDE ELEVATION



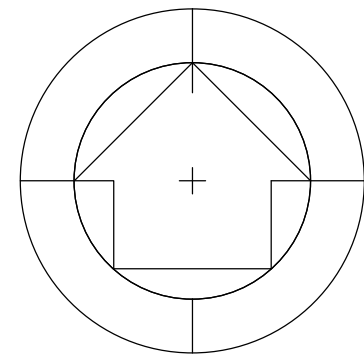
GROUND FLOOR PLAN



PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (RICE MILL & PADDY STORAGE) & SECURITY IN S.F.NO:675/1, 675/2A & 675/3A AT VALLIYERACHAL VILLAGE & PANCHAYAT, KANGAYAM TALUK. TIRUPPUR DISTRICT.

Applicant Name : S.RAMKUMAR
Online Application No : SWP/BPA/0297636/2024

North



Scale 1 : 100

AREA DETAILS:

FLOOR NAME	FSI AREA (in Sqm)	NON-FSI AREA (in Sqm)	TOTAL AREA (in Sqm)
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BLOCK -3 (BOILER SECTION)

GROUND FLOOR	563.25	-	563.25
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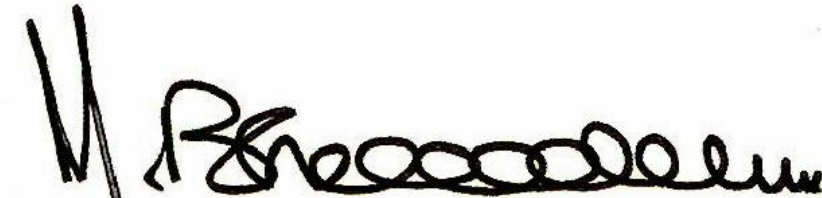
BLOCK -4 (SECURITY)

GROUND FLOOR	18.70	-	18.70
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JOINERY DETAILS

TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	3.05 X 2.75
D3	DOOR 3	0.91 X 2.28
W1	WINDOW 1	1.83 X 1.83
W2	WINDOW 2	1.22 X 1.22
M.V	MECHANICAL VENTILATION PROVIDED	

All metric dimensions are in metre



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RACE COURSE, COIMBATORE - 641 018.

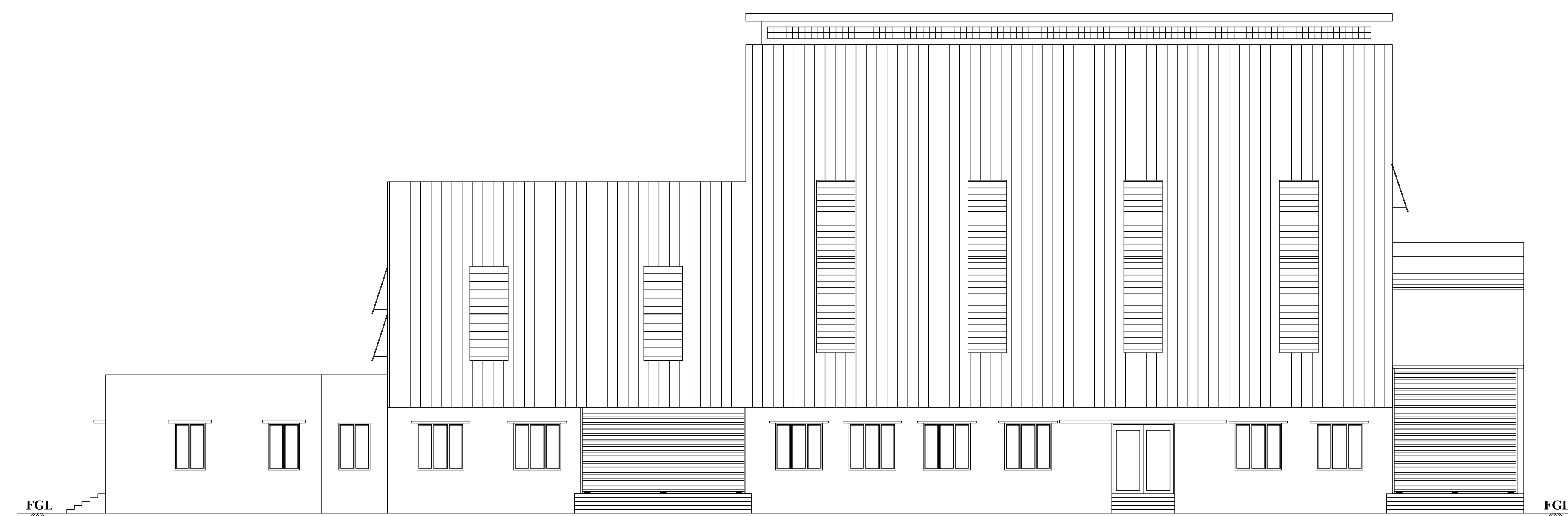
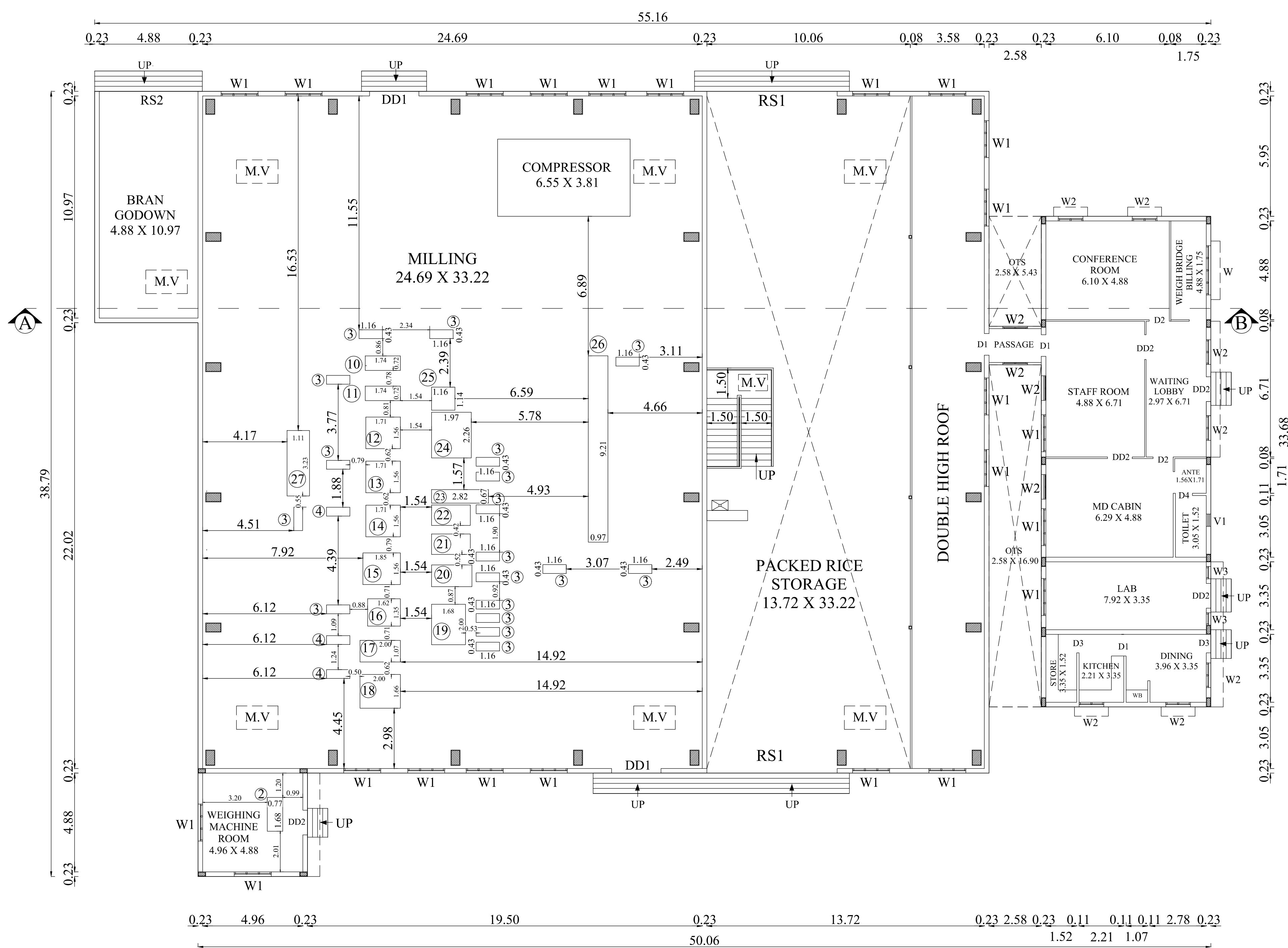
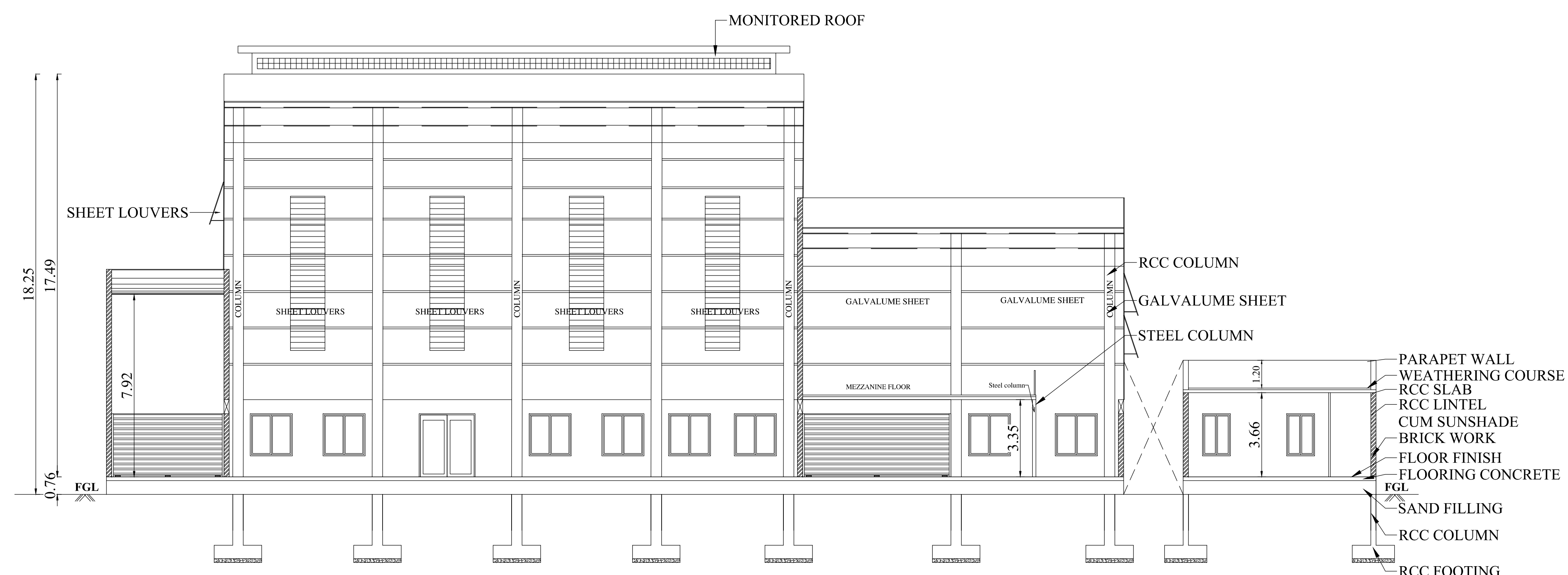
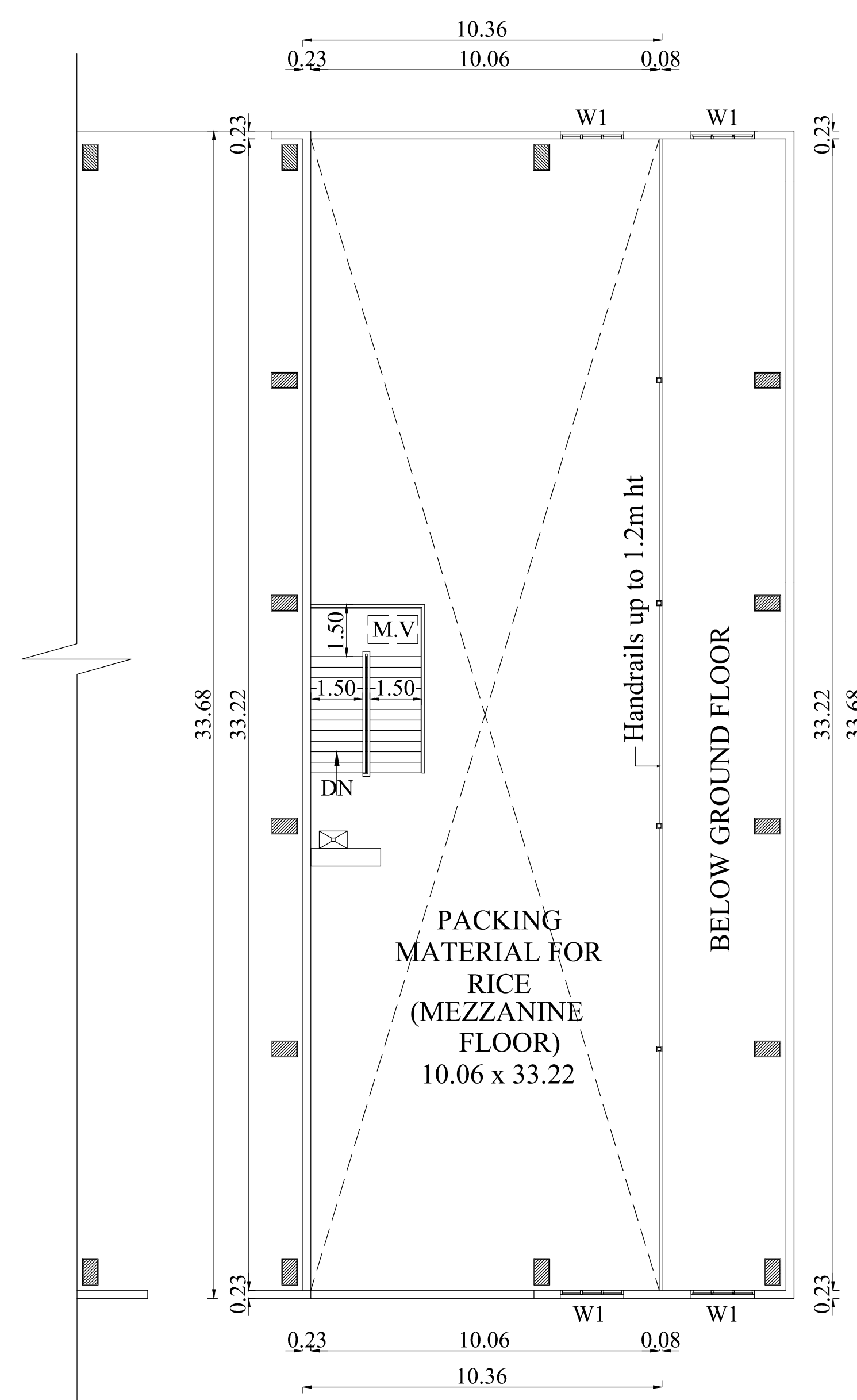
Architect


B.A.KANNA CHOCKKALINGAM
M.E (Structures), AIV., AMIE., MISTE
Registered Structural Engineer
Reg No: Coimbatore LPA / SE / GR-1 /19/04/018
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Coimbatore - 641 044.
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Structural Engineer



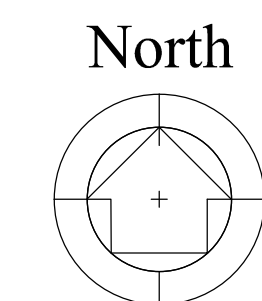
Applicant



BLOCK - 2		SHEET NO : 3/4
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**PLAN SHOWING THE PROPOSED
CONSTRUCTION OF INDUSTRIAL
BUILDING (RICE MILL & PADDY
STORAGE) IN S.F.NO:675/1, 675/2A &
675/3A AT VALLIYERACHAL VILLAGE
& PANCHAYAT, KANGAYAM TALUK.
TIRUPPUR DISTRICT.**

Applicant Name : S.RAMKUMAR Online Application No : SWP/BPA/0297636/2024



Scale 1 : 100

AREA DETAILS:

FLOOR NAME	FSI AREA (in Sqm)	NON-FSI AREA (in Sqm)	TOTAL AREA (in Sqm)
BLOCK -2 (MILLING & PACKED RICE STORAGE)			
GROUND FLOOR	1610.61	-	1610.61
MEZZANINE FLOOR	349.04	-	349.04
TOTAL	1959.65	-	1959.65

JOINERY DETAILS		
TYPE	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER 1	6.44 X 3.35
RS2	ROLLING SHUTTER 2	4.88 X 4.88
DD1	DOUBLE DOOR 1	2.44 X 2.74
DD2	DOUBLE DOOR 2	1.22 X 2.74
D1	DOOR 1	1.07 X 2.74
D2	DOOR 2	0.99 X 2.74
D3	DOOR 3	0.91 X 2.74
D4	DOOR 4	0.84 X 2.74
W	WINDOW 1	2.44 X 1.83
W1	WINDOW 2	1.83 X 1.83
W2	WINDOW 3	1.22 X 1.83
W3	WINDOW 4	0.61 X 1.83
V1	VENTILATOR 1	0.61 X 0.91

M.V MECHANICAL VENTILATION PROVIDED

All metric dimensions are in metre

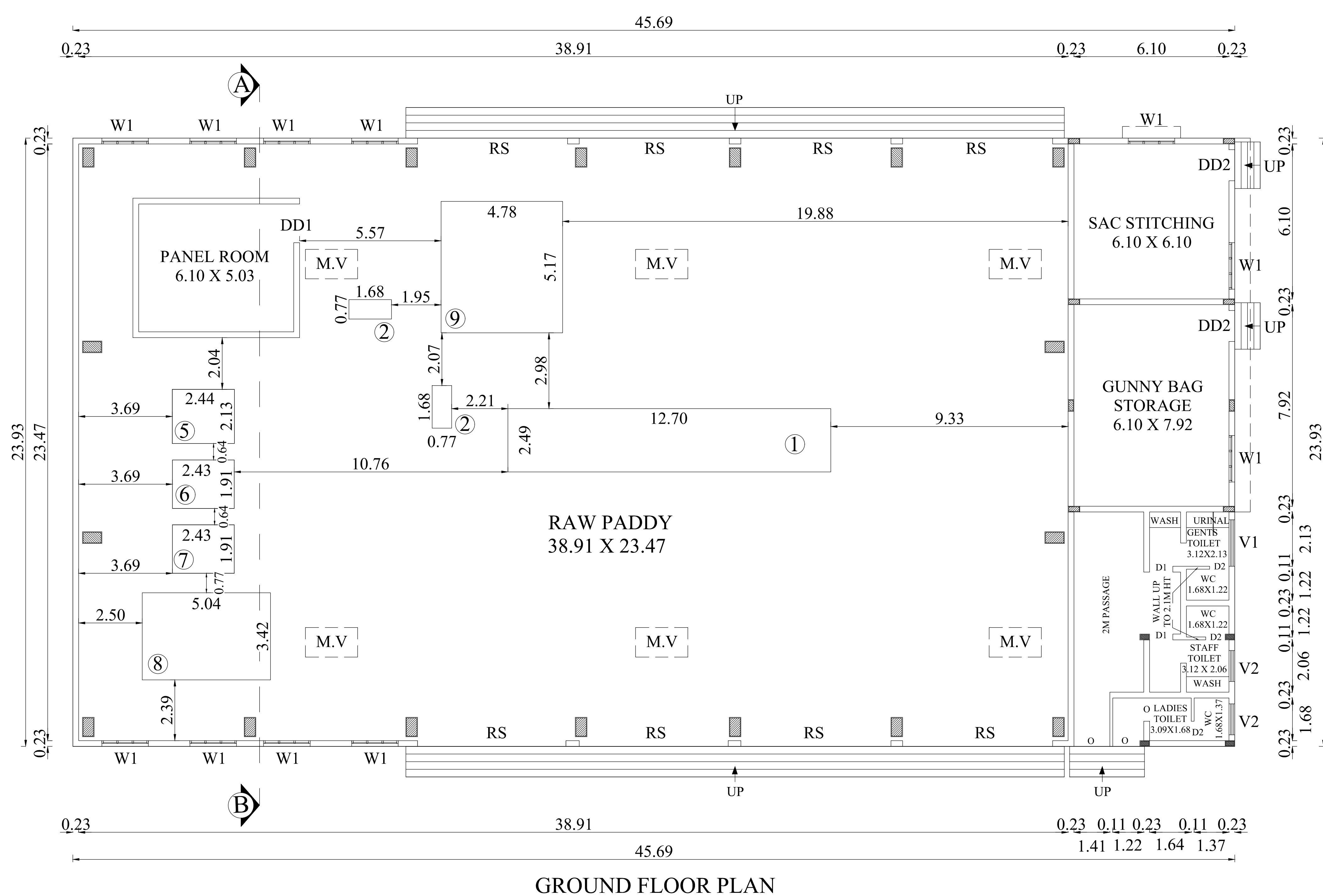
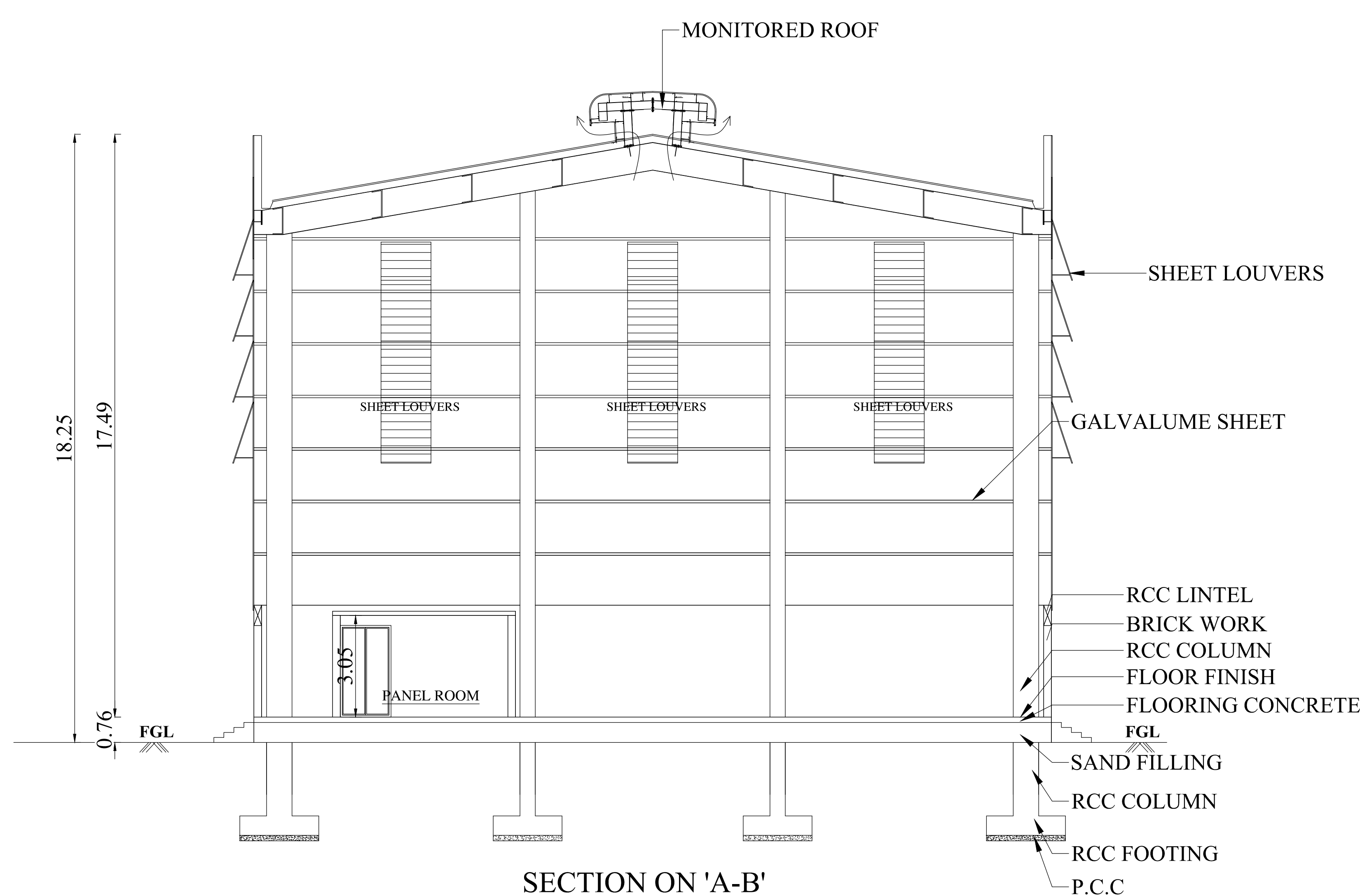

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Architect

BA.KANNA CHOCKKALINGAM
M.E (Structures), AIV., AMIE., MISTE
Registered Structural Engineer
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Structural Engineer

Applicant

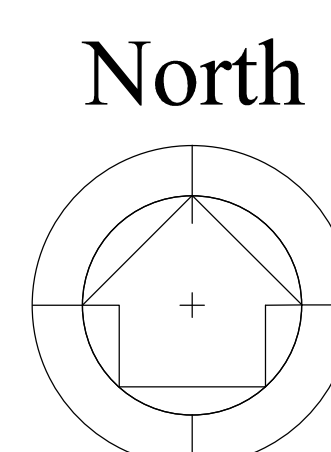


BLOCK - 1

SHEET NO : 2/4

**PLAN SHOWING THE PROPOSED
CONSTRUCTION OF INDUSTRIAL
BUILDING (RICE MILL & PADDY
STORAGE) IN S.F.NO:675/1, 675/2A &
675/3A AT VALLIYERACHAL VILLAGE
& PANCHAYAT, KANGAYAM TALUK.
TIRUPPUR DISTRICT.**

Applicant Name : S.RAMKUMAR
Online Application No : SWP/BPA/0297636/2024



Scale 1 : 100

AREA DETAILS:

FLOOR NAME	FSI AREA (in Sqm)	NON-FSI AREA (in Sqm)	TOTAL AREA (in Sqm)
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BLOCK -1 (RAW PADDY)

GROUND FLOOR	1093.31	-	1093.31
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JOINERY DETAILS

TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	5.90 X 2.75
DD1	DOUBLE DOOR 1	1.52 X 2.75
DD2	DOUBLE DOOR 2	1.22 X 2.75
D1	DOOR 1	0.91 X 2.13
D2	DOOR 2	0.76 X 2.13
W1	WINDOW 1	1.83 X 1.83
V1	VENTILATOR 1	1.83 X 0.61
V2	VENTILATOR 2	1.22 X 0.61

M.V	MECHANICAL VENTILATION PROVIDED
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All metric dimensions are in metre

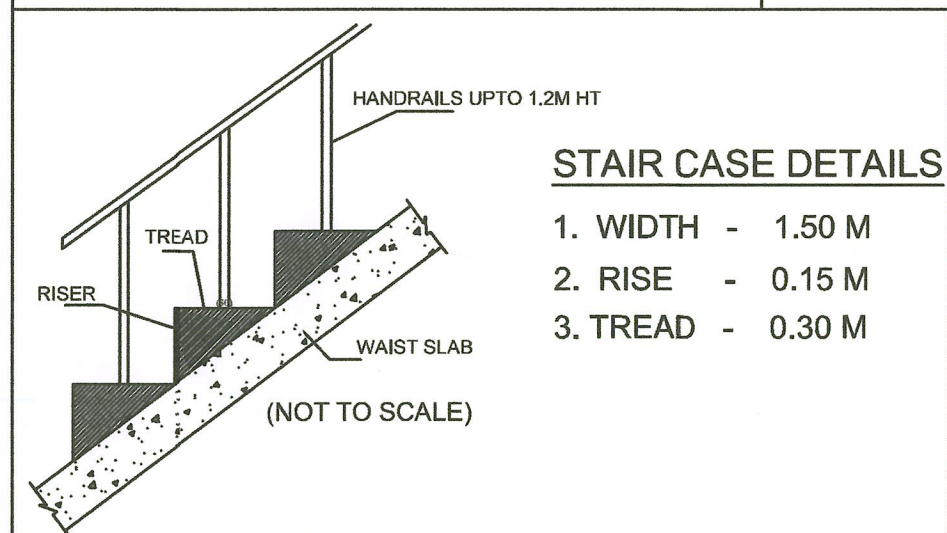
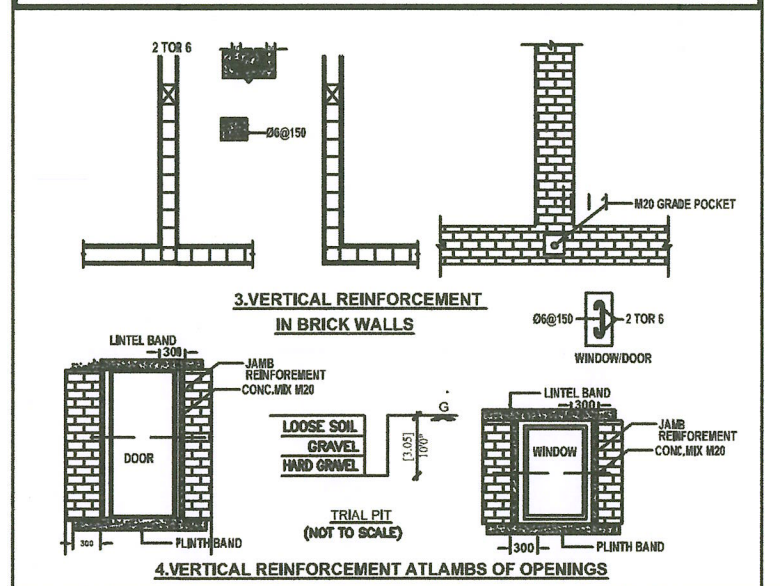
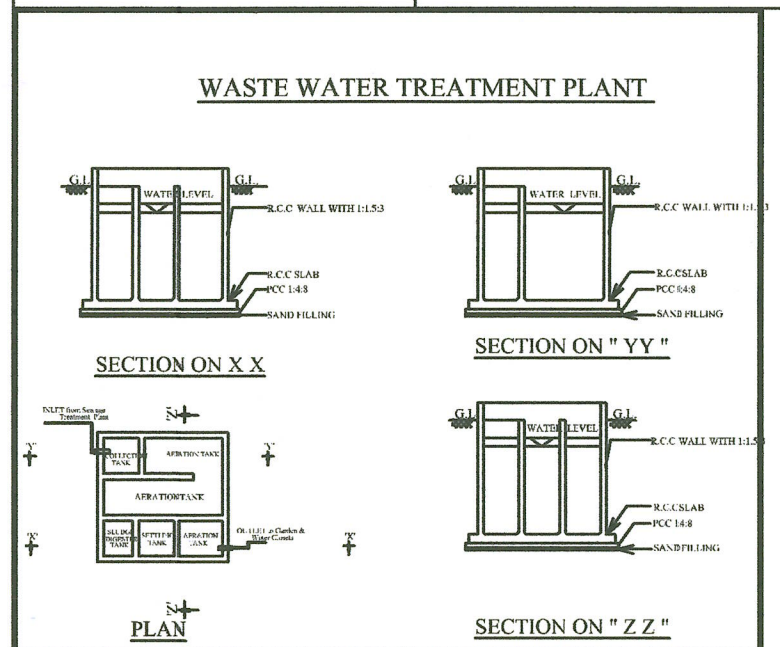
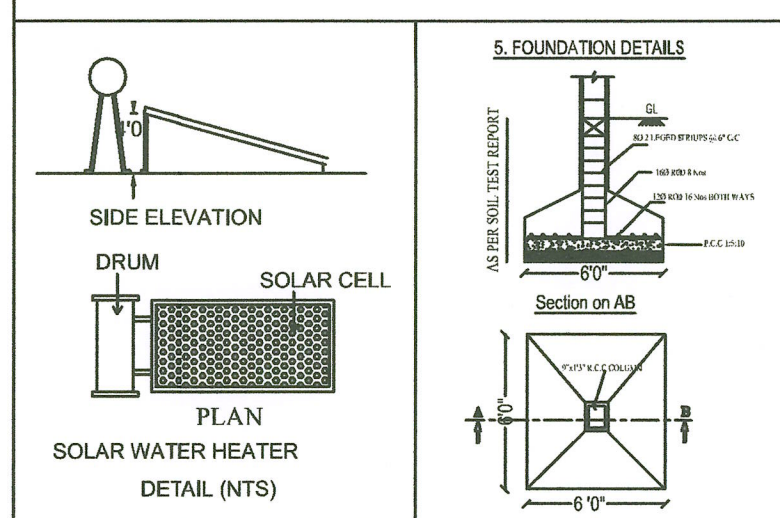
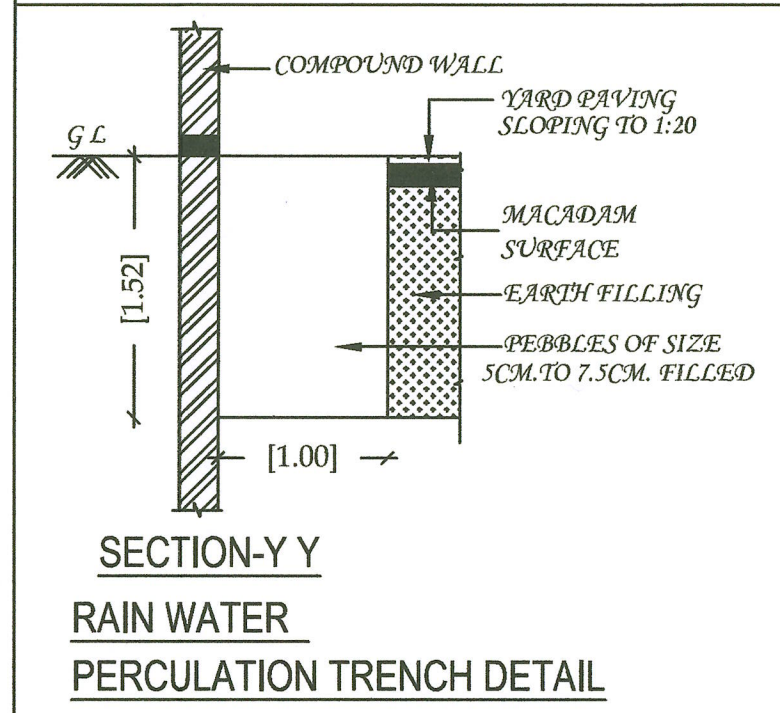
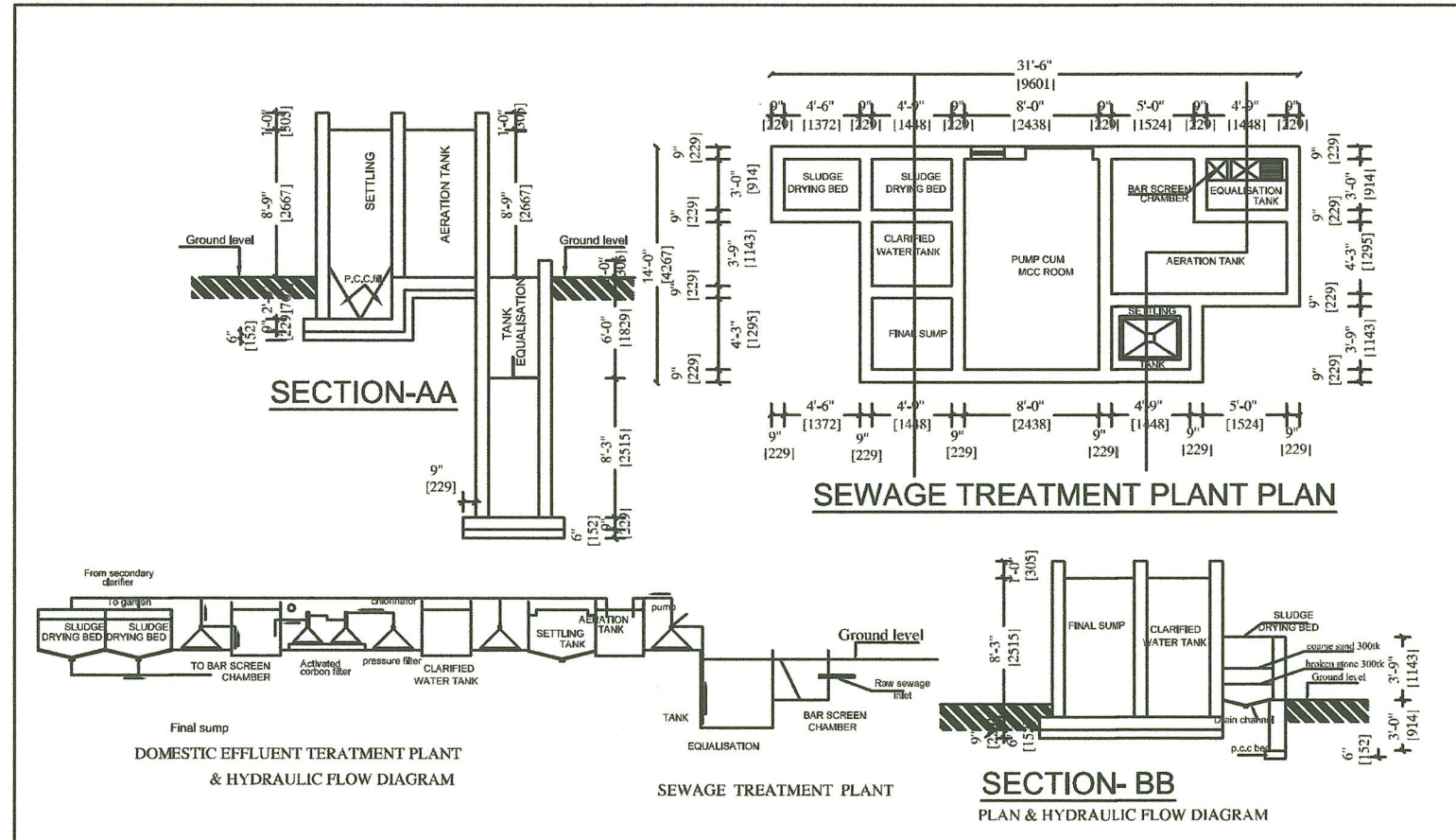
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Structural Engineer

Applicant



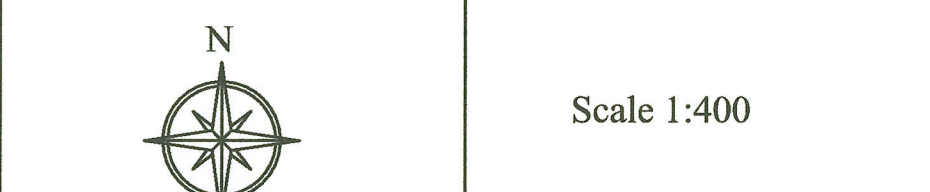
Applicant Name : S.RAMKUMAR
Online Application No : SWP / BPA / 0297636 / 2024
BP / TCP (TD) No : 98 / 2024
Site Boundary Shown as "A to P"

SITE PLAN SHEET NO: 1/4

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (RICE MILL & PADDY STORAGE) IN S.F.NO:675/1, 675/2A & 675/3A AT VALLIVARACHAL VILLAGE & PANCHAYAT, KANGAYAM TALUK, TIRUPPUR DISTRICT.

INDUSTRIAL TYPE - GREEN CATEGORY

TOTAL HP = 1573.40 HP
NO. OF WORKERS = 30 Nos.



AREA DETAILS:-

S.NO.	S.F.NO.	AS PER PATTI (in Hectare)
1	675/1	2.28.00
2	675/2A	0.78.78
3	675/3A	0.66.08
TOTAL		3.64.86

AREA OF THE SITE : 36486.00 Sqm

BUILDING AREA DETAILS:-

Floor Name	FSI Area (in Sqm)	Non-FSI Area (in Sqm)	Total Area (in Sqm)
BLOCK -1 (RAW PADDY)			
GROUND FLOOR	1093.31	-	1093.31
BLOCK -2 (MILLING & PACKED RICE STORAGE)			
GROUND FLOOR	1610.61	-	1610.61
MEZZANINE FLOOR	349.04	-	349.04
TOTAL	1959.65	-	1959.65
BLOCK -3 (BOILER SECTION)			
GROUND FLOOR	563.25	-	563.25
BLOCK -4 (SECURITY)			
GROUND FLOOR	18.70	-	18.70
GRAND TOTAL	3634.91	-	3634.91

TOTAL FSI AREA : 3634.91 Sqm

NOTE:
FSI = $\frac{3634.91}{36486.00} = 0.099$

PARKING DETAILS:-

WORK SHOP AREA = 3616.21 Sqm	REQUIRED	PROVIDED
1 LORRY SPACE FOR EVERY 500 Sqm	08	10
1 TWO WHEELER SPACE FOR EVERY 50 Sqm	73	80
1 CYCLE PARKING SPACE FOR EVERY 50 Sqm	73	88
1 CAR PARKING SPACE FOR EVERY 100 Sqm	00	05

O.S.R REQUIRED:
O.S.R REQUIRED : 3648.60 Sqm (10%)
O.S.R PROVIDED : 3851.09 Sqm (10.55%)

ALL DIMENSIONS ARE IN METERS

REFERENCE

- SITE BOUNDARY (A,B,C,D & P)
- AS PER FMB
- AS PER SITE
- PROPOSED BUILDING
- EXISTING ROAD

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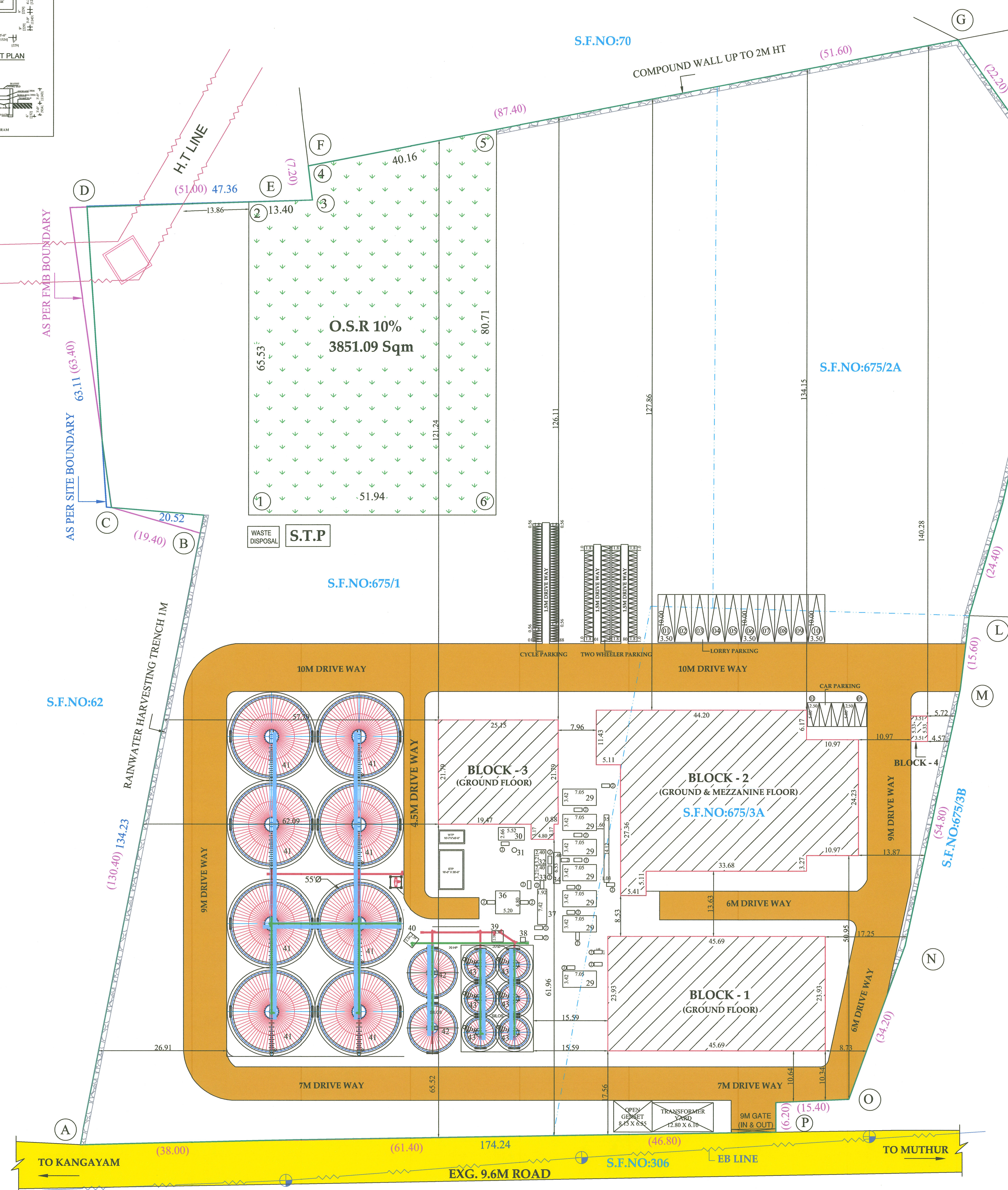
Architect

B.A.KANNA CHOCKKALINGAM
M.E (Structural), A.I.E., A.I.E.M.T.E
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Structural Engineer

Applicant

S.NO	MACHINE NAME	QTY	HP	TOTAL HP
1	CONVEYOR	1	5.00	5.00
2	ELEVATOR 1	22	8.20	180.40
3	ELEVATOR 2	20	2.00	40.00
4	ELEVATOR 3	3	3.00	9.00
5	CLEANER - TQ/G200	1	18.90	18.90
6	DESTONER 1 - TQSZ170	1	21.10	21.10
7	DESTONER 2 - TQSZ170	1	21.10	21.10
8	CLEANER - TQ/G200	1	18.90	18.90
9	UN CLEANED PADDY	1	-	-
10	SILK POLISHER 1 - MPG22	1	58.30	58.30
11	SILK POLISHER 2 - MPG22	1	58.30	58.30
12	WHITENER 1 - MSL3000	1	61.50	61.50
13	WHITENER 2 - MSL3000	1	61.50	61.50
14	WHITENER 3 - MSL3000	1	61.50	61.50
15	SEPARATOR - MGCZ	1	3.00	3.00
16	HUSKER - MLGQ36	1	31.10	31.10
17	HUSKER - MLGQ36	1	4.00	4.00
18	CLEANER - TQ/M	1	9.30	9.30
19	COLOUR SORTER (Compressor)	1	26.00	26.00
20	RICE DESTONER - TQ/SX100B	1	4.00	4.00
21	THIN GRADER	1	2.00	2.00
22	THICKNESS GRADER	1	2.00	2.00
23	LENGTH GRADER	1	3.00	3.00
24	SIFTER MUM	1	2.00	2.00
25	FAN BOX WITH SIFTER	1	4.00	4.00
26	CONVEYOR 2	1	5.00	5.00
27	GERM SEPARATOR	1	2.00	2.00
28	BOILER	1	150.00	150.00
29	DRYER	7	34.00	238.00
30	10 TONS CHAFF DRYER-1	1	20.50	20.50
31	CONVEYOR MOTOR	1	2.00	2.00
32	6 ROTORS 16T TEMPERING BIN-1	1	2.00	2.00
33	6 ROTORS 16T TEMPERING BIN-2	1	2.00	2.00
34	ROTTERY COOLER	1	7.00	7.00
35	CONVEYOR 3	1	2.00	2.00
36	CLEANER	1	15.00	15.00
37	CONVEYOR 4	1	2.00	2.00
38	CONVEYOR 5	1	2.00	2.00
39	CONVEYOR 6	1	2.00	2.00
40	CONVEYOR 7	1	2.00	2.00
41	SILOS 55°	8	40.00	320.00
42	SILOS 33°	2	20.00	40.00
43	SILOS 20°	6	9.00	54.00
TOTAL		104		1573.40



SITE PLAN

Signature valid

Signature Not Valid