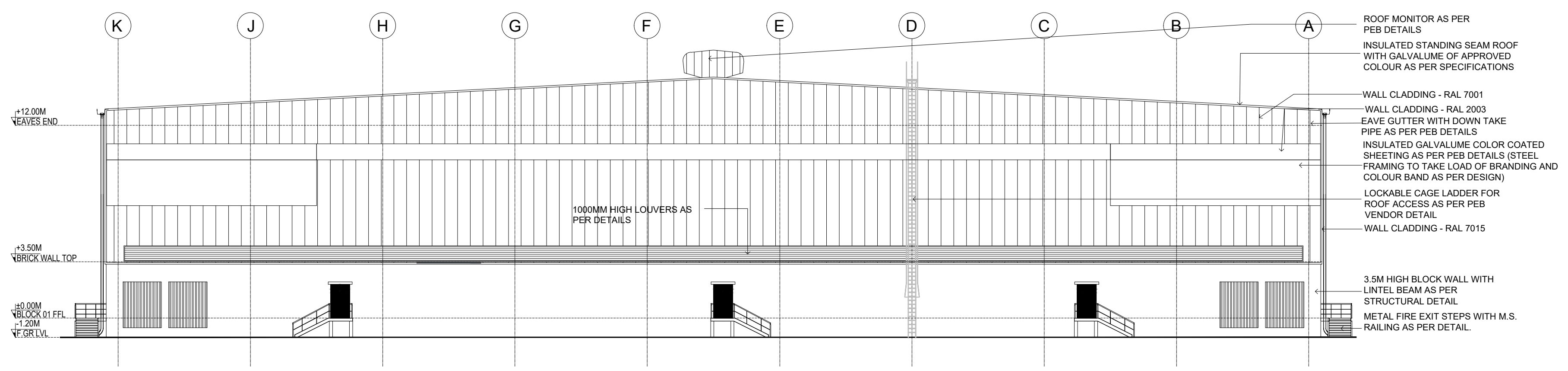
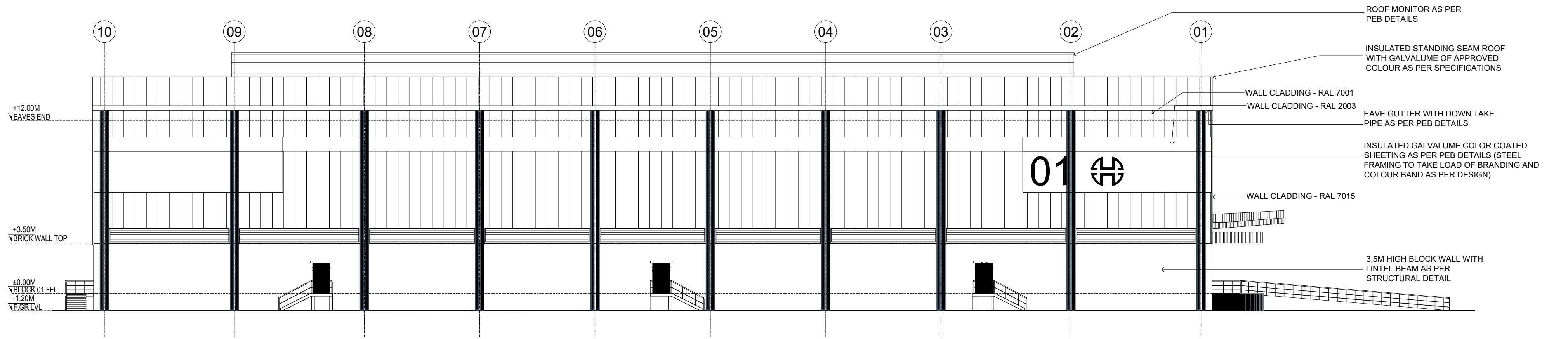
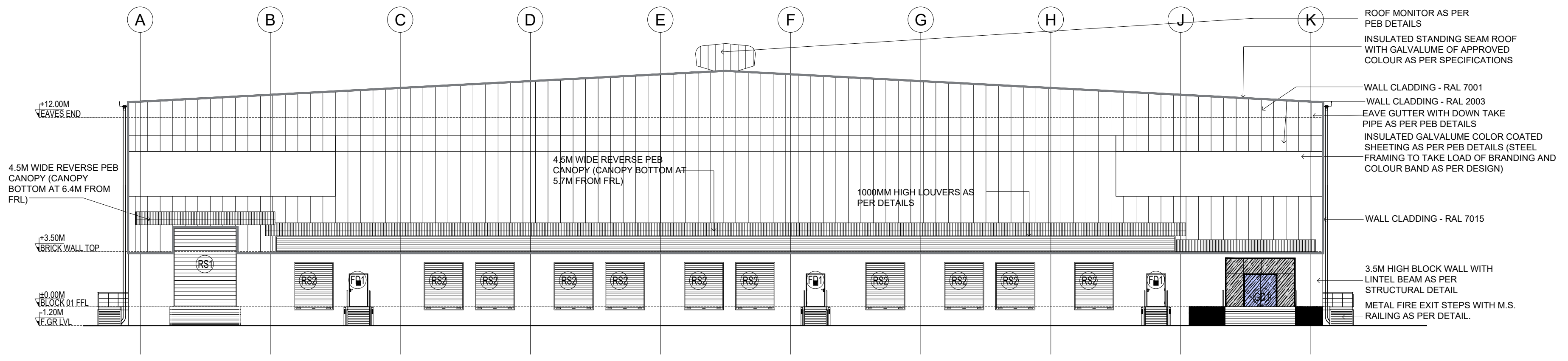

K J H G F E D C B A
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
1000MM HIGH LOUVERS AS PER DETAILS
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING - RAL 7001
WALL CLADDING - RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING - RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

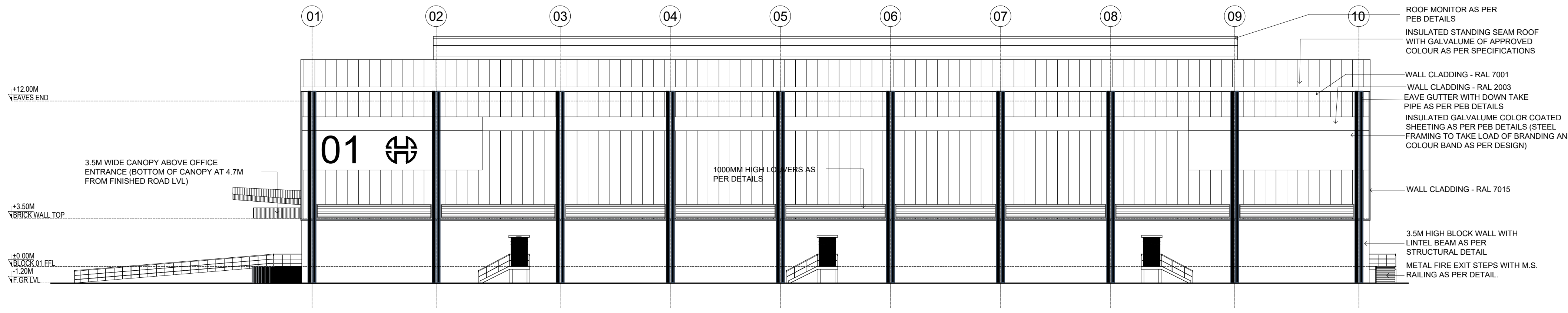
ELEVATION - BB


10 09 08 07 06 05 04 03 02 01
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
01
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING - RAL 7001
WALL CLADDING - RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
WALL CLADDING - RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

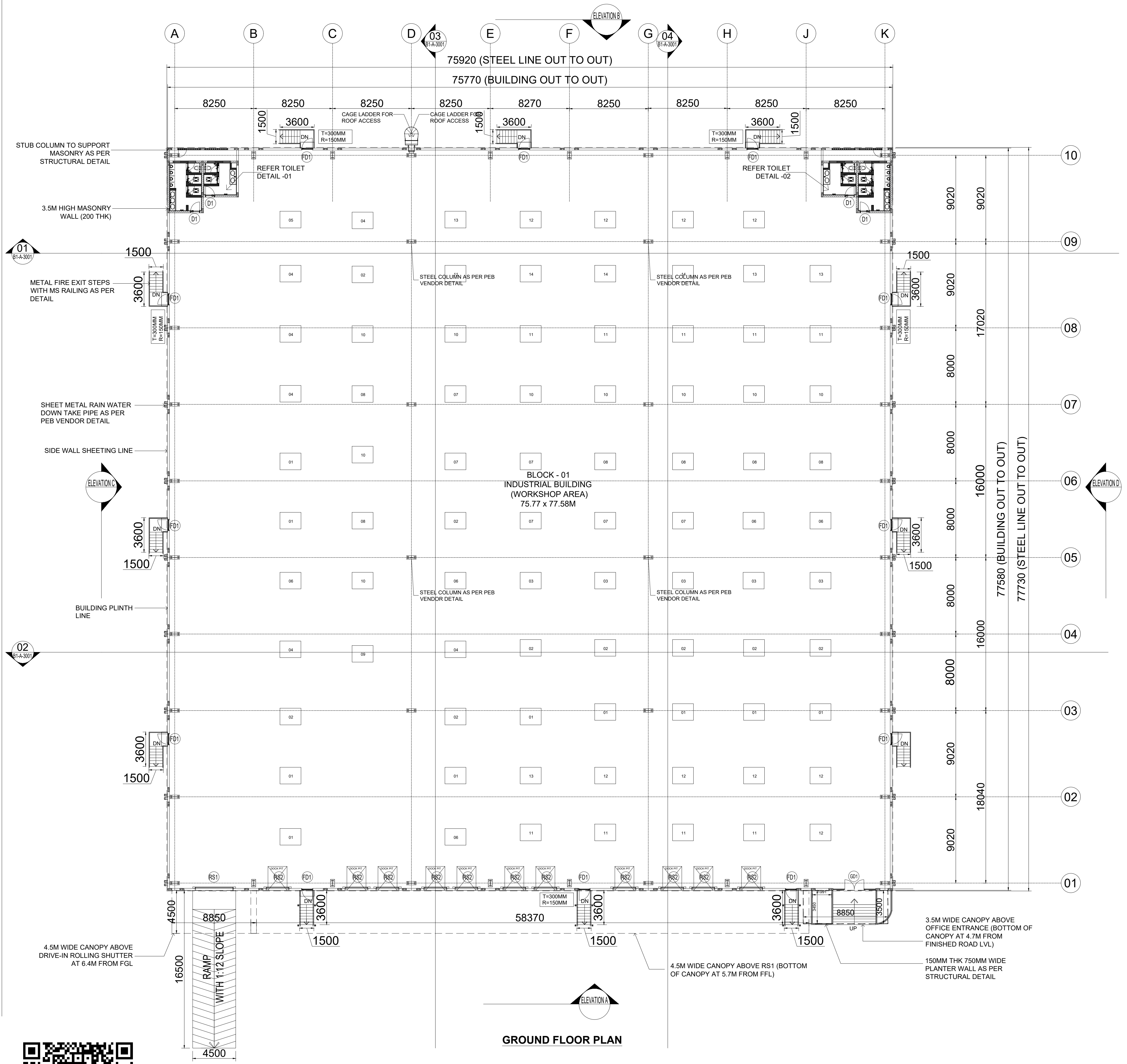
ELEVATION - CC


A B C D E F G H J K
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FRL)
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.7M FROM FRL)
1000MM HIGH LOUVERS AS PER DETAILS
RS1 RS2 FD1
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING - RAL 7001
WALL CLADDING - RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
WALL CLADDING - RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

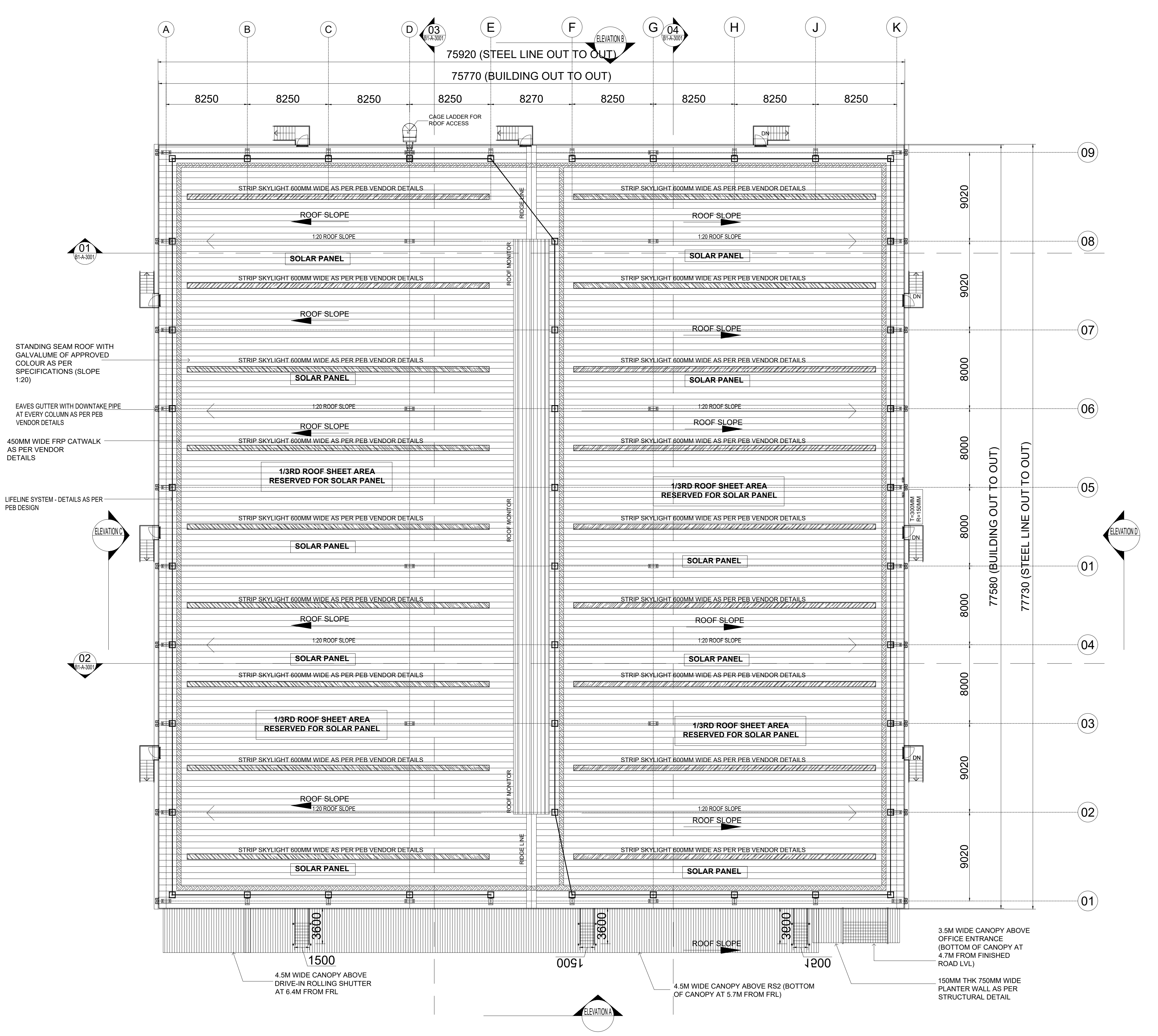
ELEVATION - AA


01 02 03 04 05 06 07 08 09 10
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
01
1000MM HIGH LOUVERS AS PER DETAILS
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING - RAL 7001
WALL CLADDING - RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
WALL CLADDING - RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

ELEVATION - DD


A B C D E F G H J K
10 09 08 07 06 05 04 03 02 01
ELEVATION B
ELEVATION A
ELEVATION C
ELEVATION D
75920 (STEEL LINE OUT TO OUT)
75770 (BUILDING OUT TO OUT)
8250 8250 8250 8250 8270 8250 8250 8250 8250
77580 (BUILDING OUT TO OUT)
77730 (STEEL LINE OUT TO OUT)
9020 9020 8000 8000 8000 8000 8000 9020 9020
9020 17020 16000 16000 18040
CAGE LADDER FOR ROOF ACCESS
T=300MM R=150MM
REFER TOILET DETAIL -01
REFER TOILET DETAIL -02
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
3.5M HIGH MASONRY WALL (200 THK)
METAL FIRE EXIT STEPS WITH MS RAILING AS PER DETAIL
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
SIDE WALL SHEETING LINE
BUILDING PLINTH LINE
STEEL COLUMN AS PER PEB VENDOR DETAIL
BLOCK - 01
INDUSTRIAL BUILDING
(WORKSHOP AREA)
75.77 x 77.58M
1500 3600 DN FD1 D1 RS1 RS2 GD1
58370
8850
4500
16500
RAMP WITH 1:12 SLOPE
3500 UP
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FGL
4.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 5.7M FROM FFL)
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL

GROUND FLOOR PLAN


A B C D E F G H J K
10 09 08 07 06 05 01 04 03 02 01
ELEVATION B
ELEVATION A
ELEVATION C
ELEVATION D
75920 (STEEL LINE OUT TO OUT)
75770 (BUILDING OUT TO OUT)
8250 8250 8250 8250 8270 8250 8250 8250 8250
77580 (BUILDING OUT TO OUT)
77730 (STEEL LINE OUT TO OUT)
9020 9020 8000 8000 8000 8000 8000 9020 9020
CAGE LADDER FOR ROOF ACCESS
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
ROOF SLOPE
1:20 ROOF SLOPE
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
RIDGE LINE
ROOF MONITOR
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
450MM WIDE FRP CATWALK AS PER VENDOR DETAILS
LIFELINE SYSTEM - DETAILS AS PER PEB DESIGN
T=300MM R=150MM
DN
3600 1500
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL

ROOF PLAN

BLOCK - 1	SHEET NO: 01 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.

MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MACHINERY DETAILS :

S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

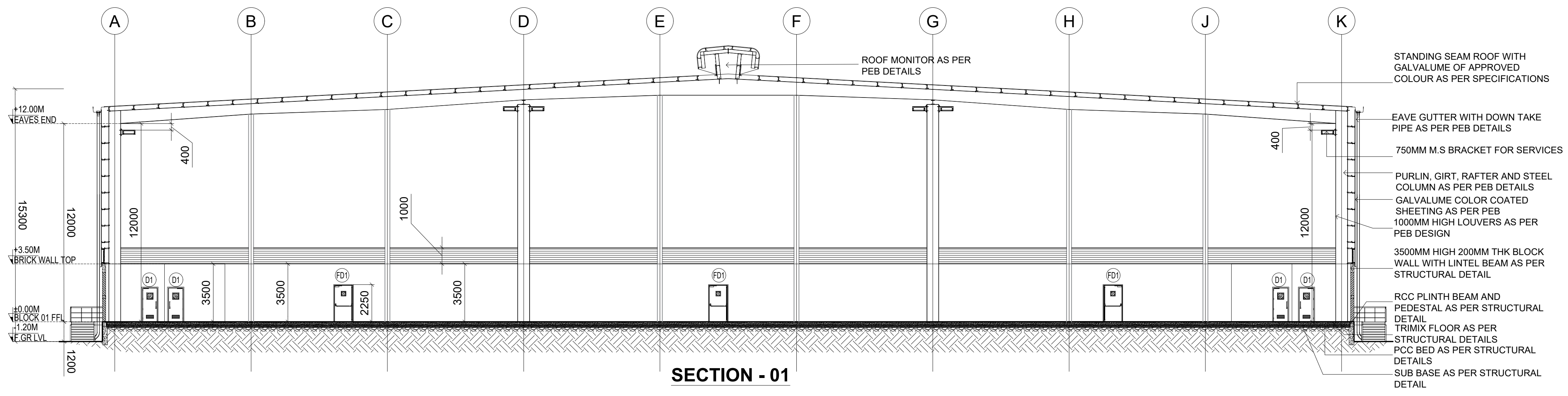
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

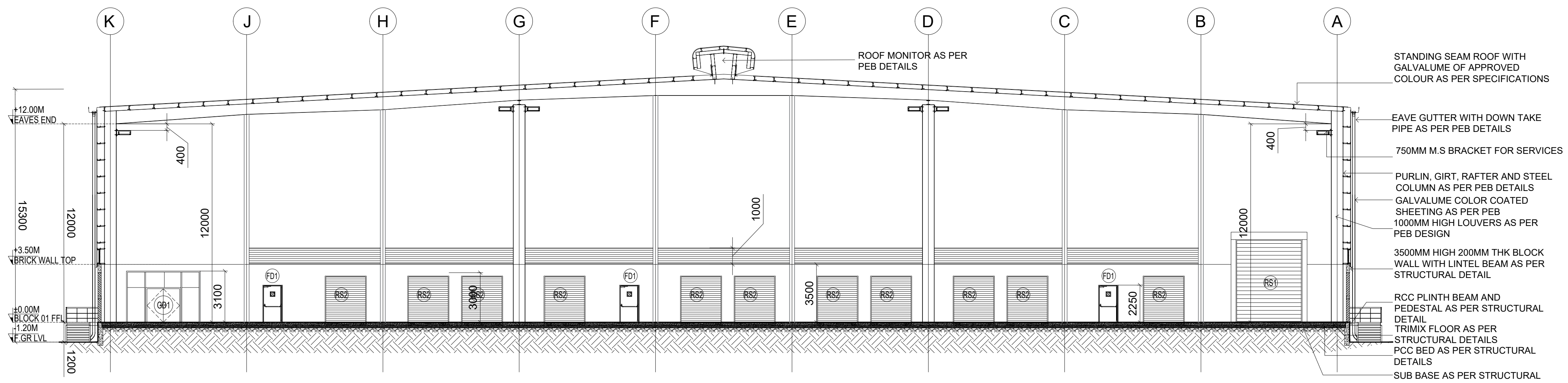
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat 1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

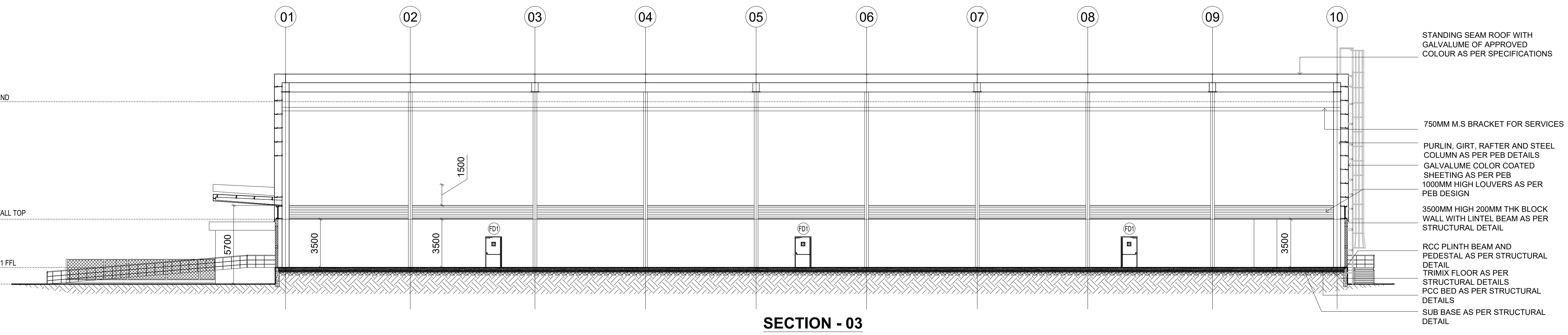
Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027


A
B
C
D
E
F
G
H
J
K
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
15300
12000
400
1000
3500
2250
1200
D1
FD1

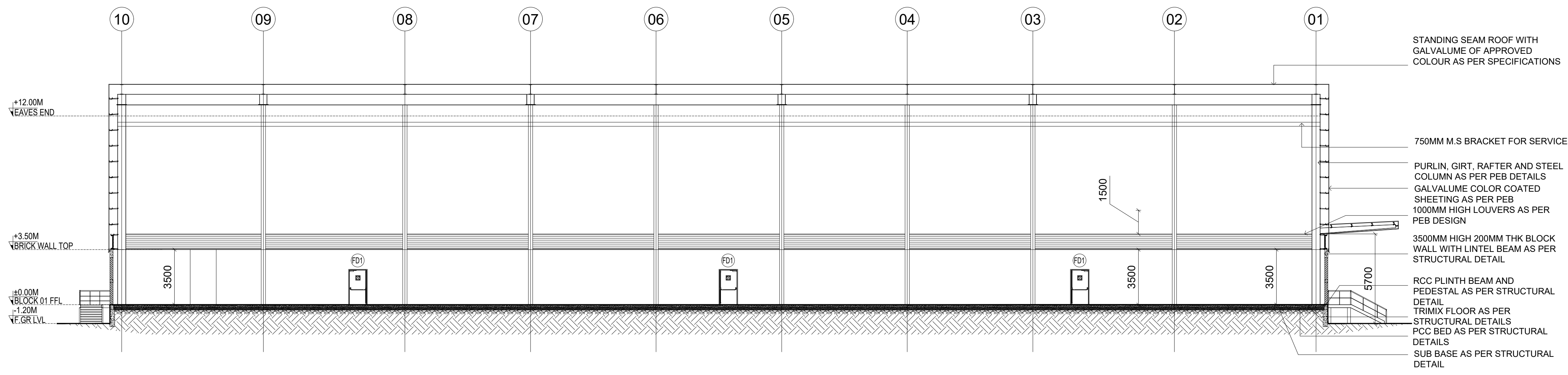
SECTION - 01


K
J
H
G
F
E
D
C
B
A
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
15300
12000
400
1000
3100
3000
3500
2250
1200
GD1
FD1
RS1
RS2

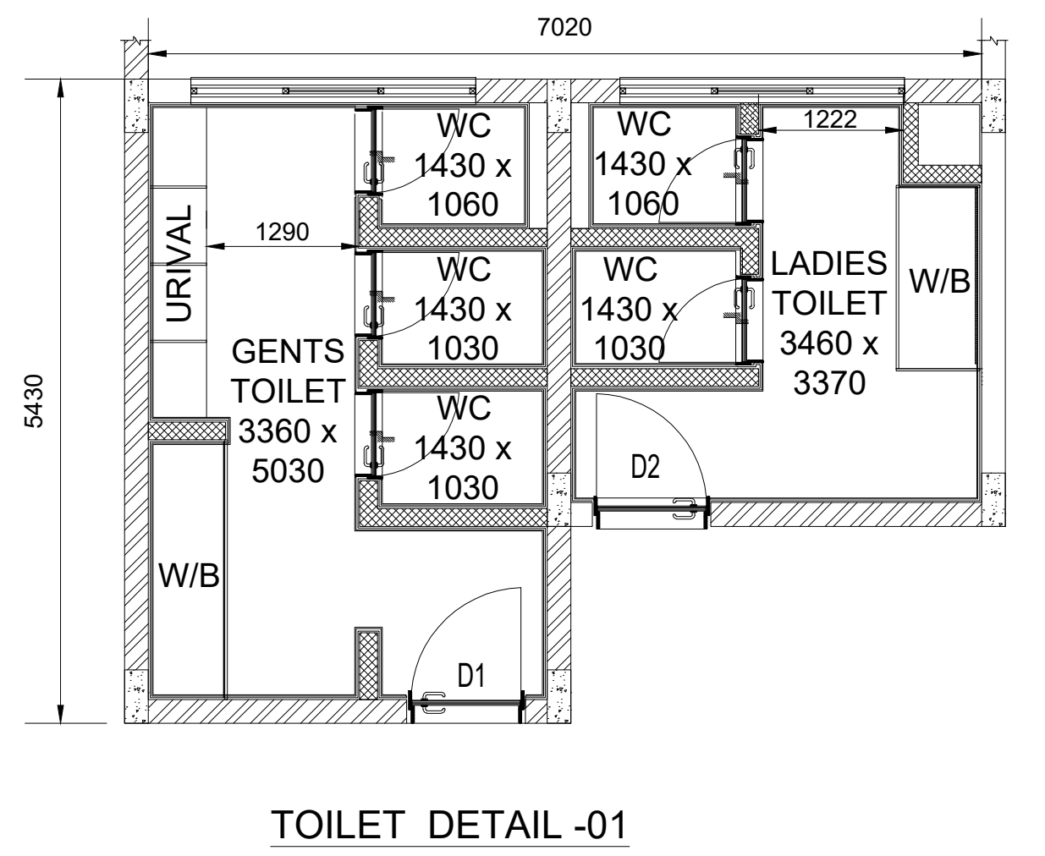
SECTION - 02


01
02
03
04
05
06
07
08
09
10
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
1500
3500
5700
FD1

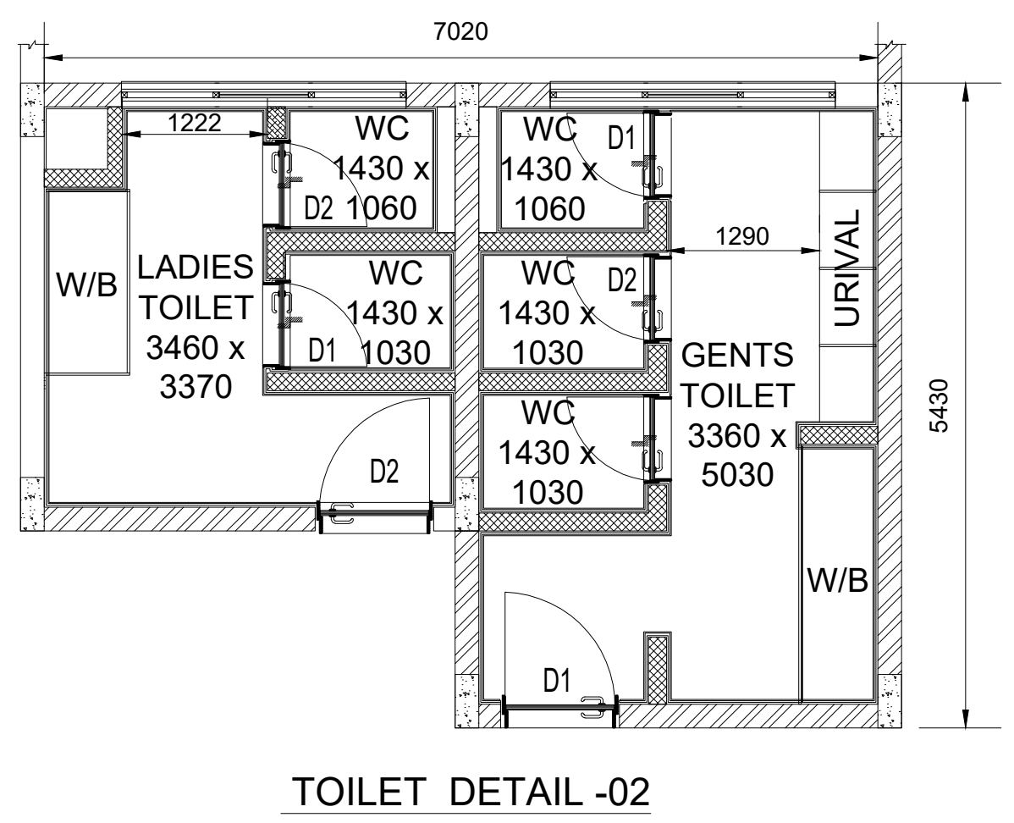
SECTION - 03


10
09
08
07
06
05
04
03
02
01
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 01 FFL
-1.20M F.GR LVL
1500
3500
5700
FD1

SECTION - 04



TOILET DETAIL -01
(H.T- 3.50M)



TOILET DETAIL -02
(H.T- 3.50M)

BLOCK - 1

SHEET NO: 02 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

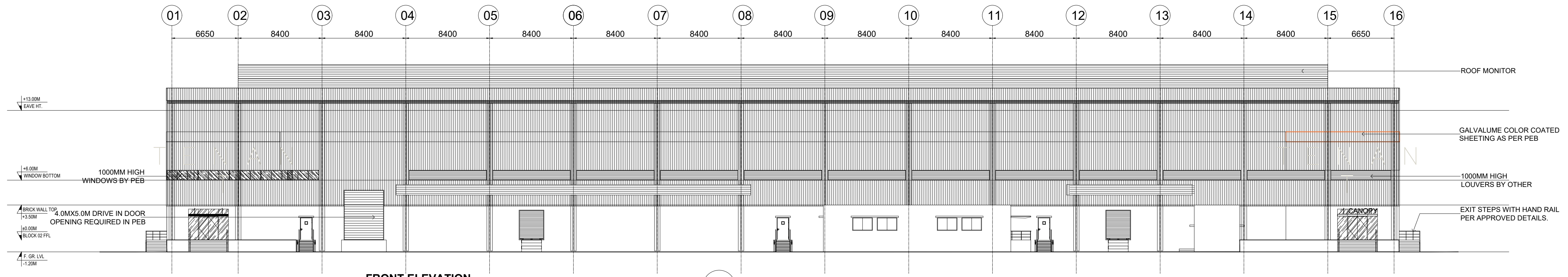
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

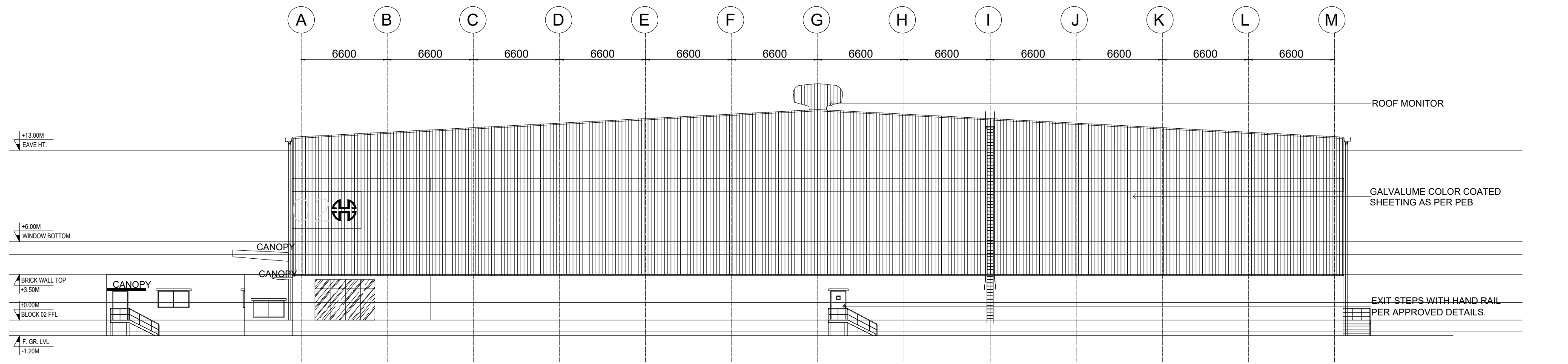
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

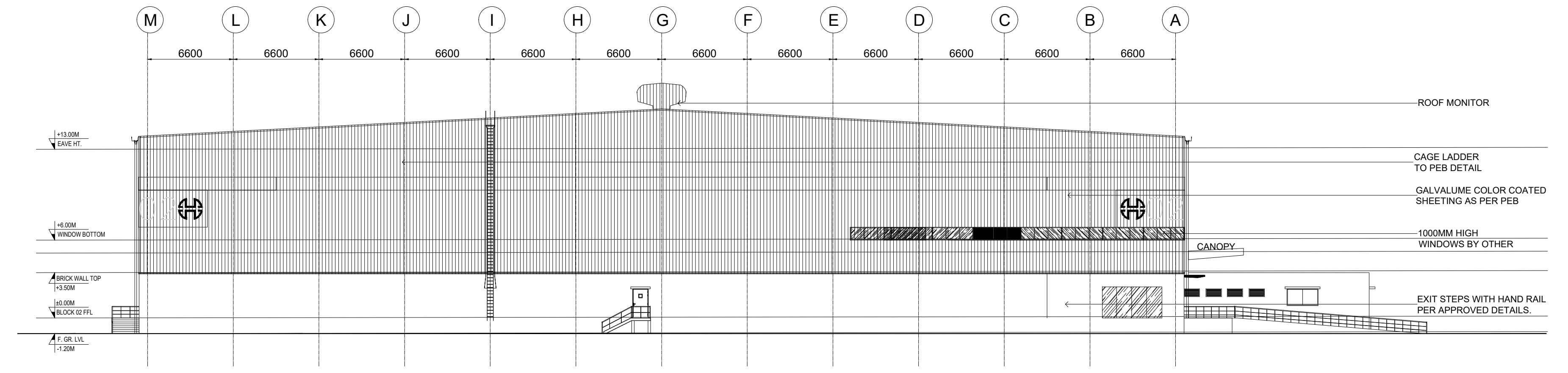
Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027



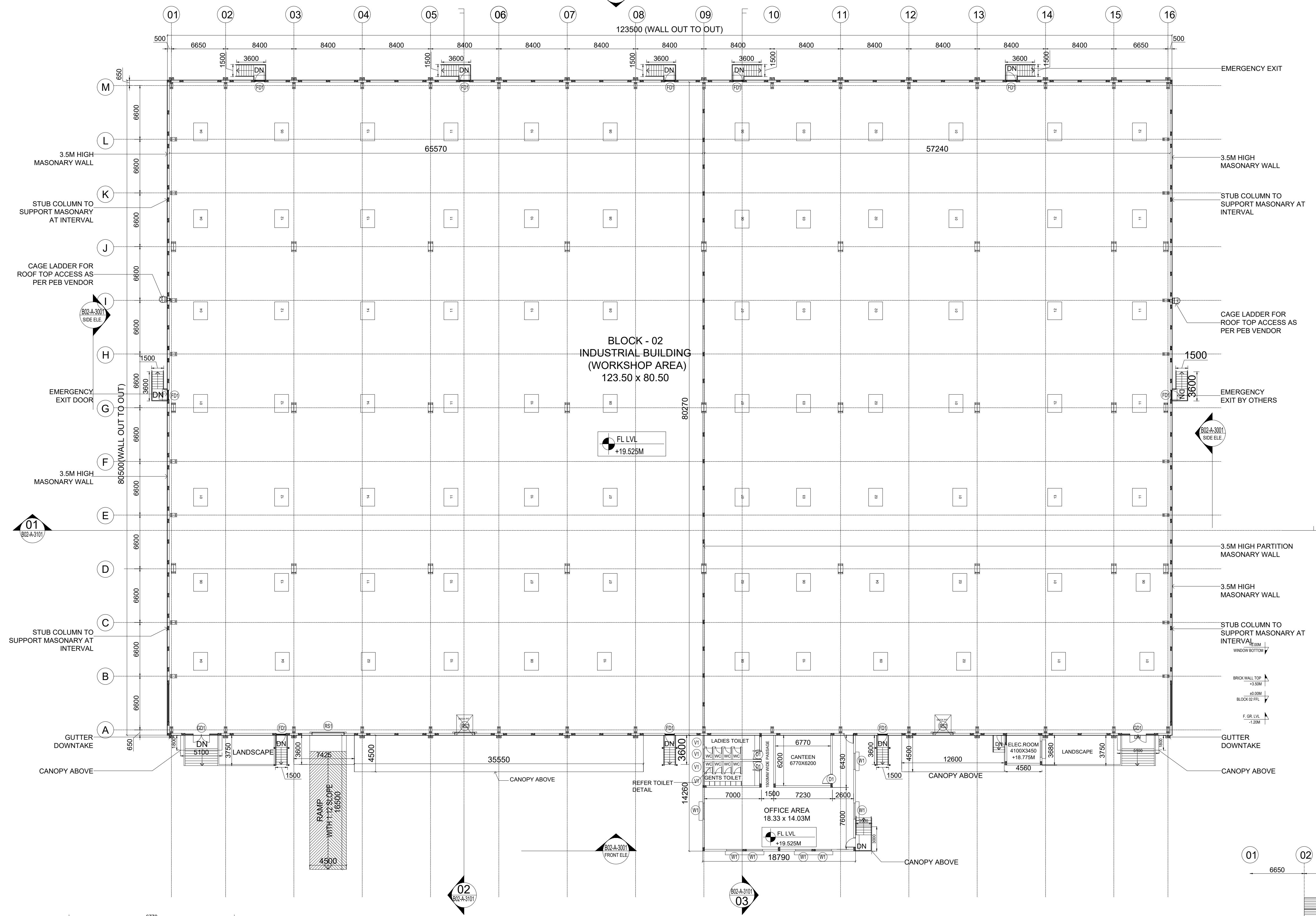
FRONT ELEVATION



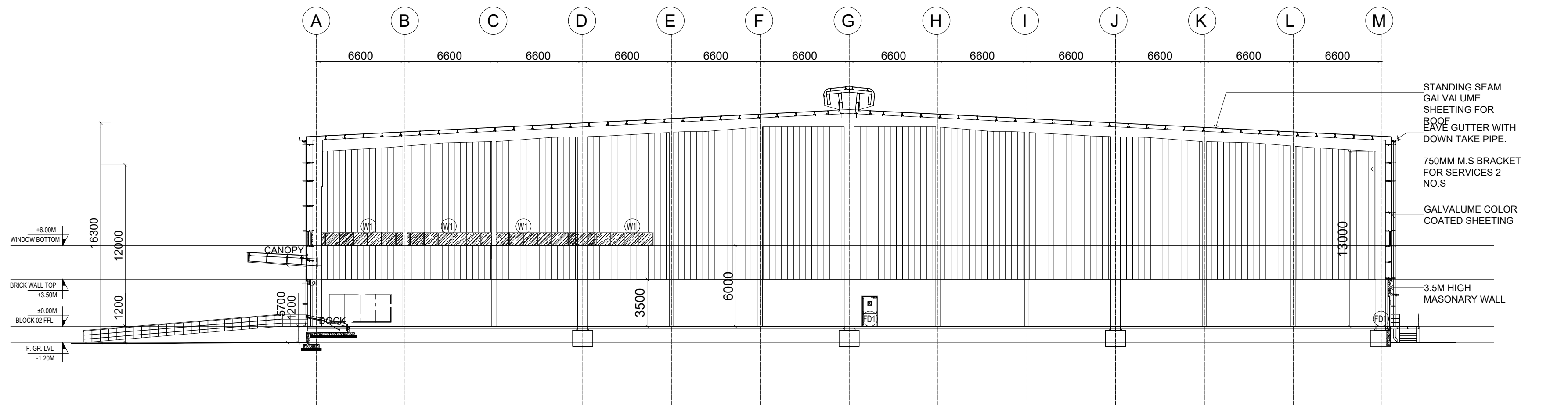
EAST SIDE ELEVATION



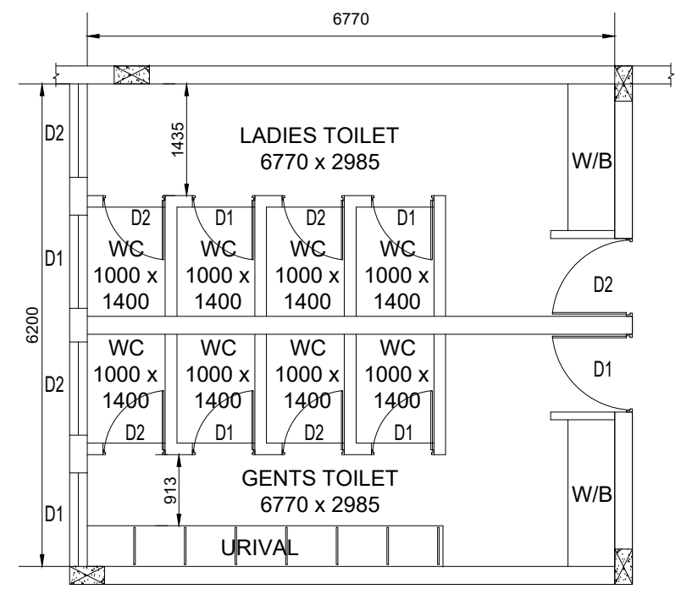
WEST SIDE ELEVATION



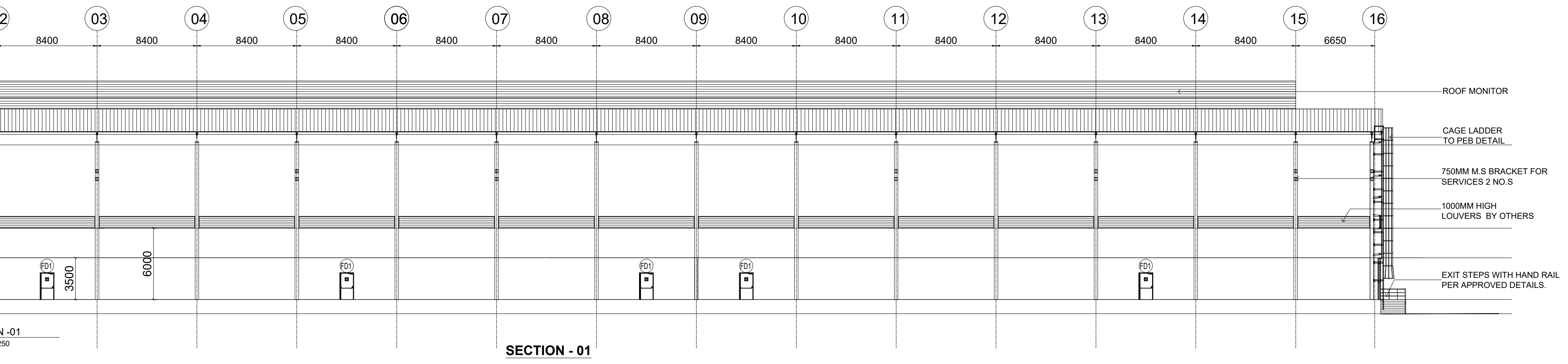
GROUND FLOOR PLAN



SECTION - 02



TOILET DETAIL
(H.T- 3.50M)



SECTION - 01

BLOCK - 2	SHEET NO: 03 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) "
INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
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MACHINERY DETAILS :

S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

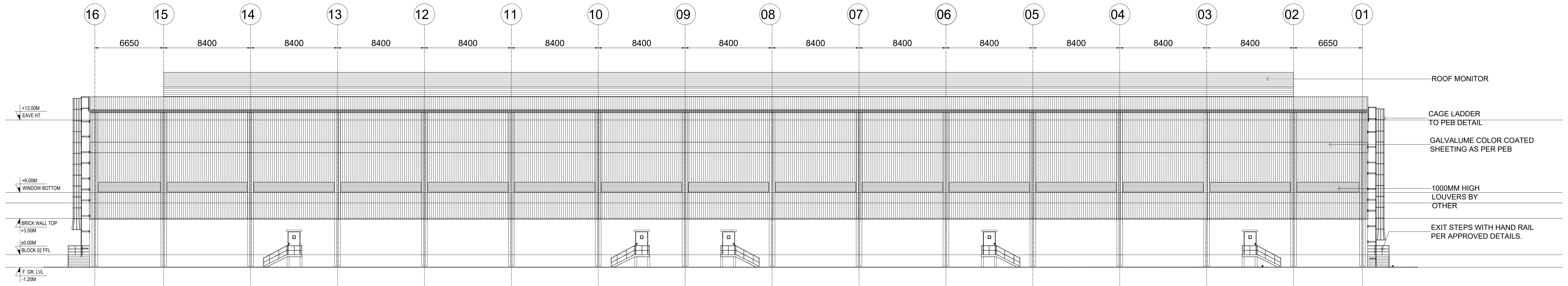
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

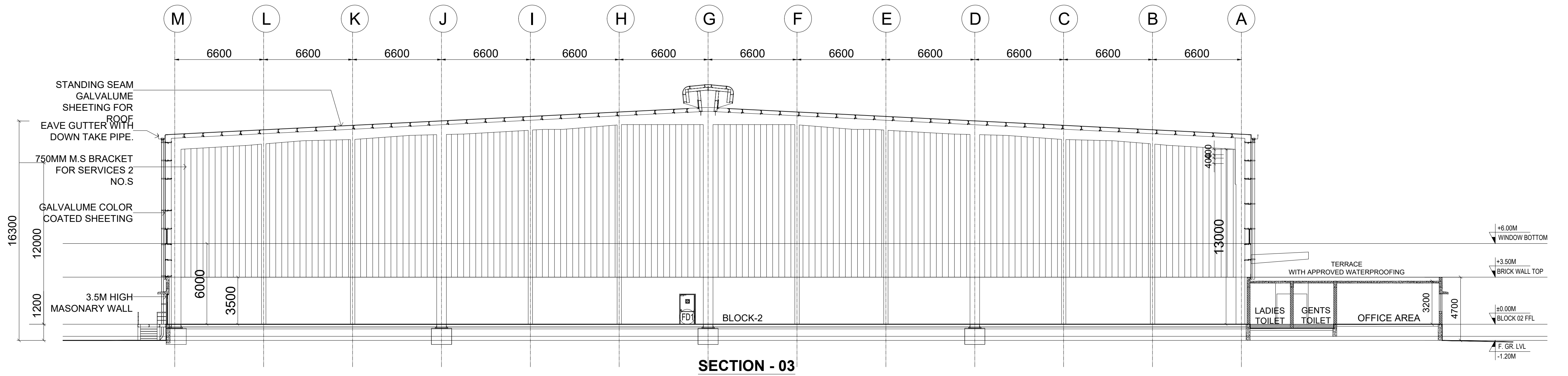
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

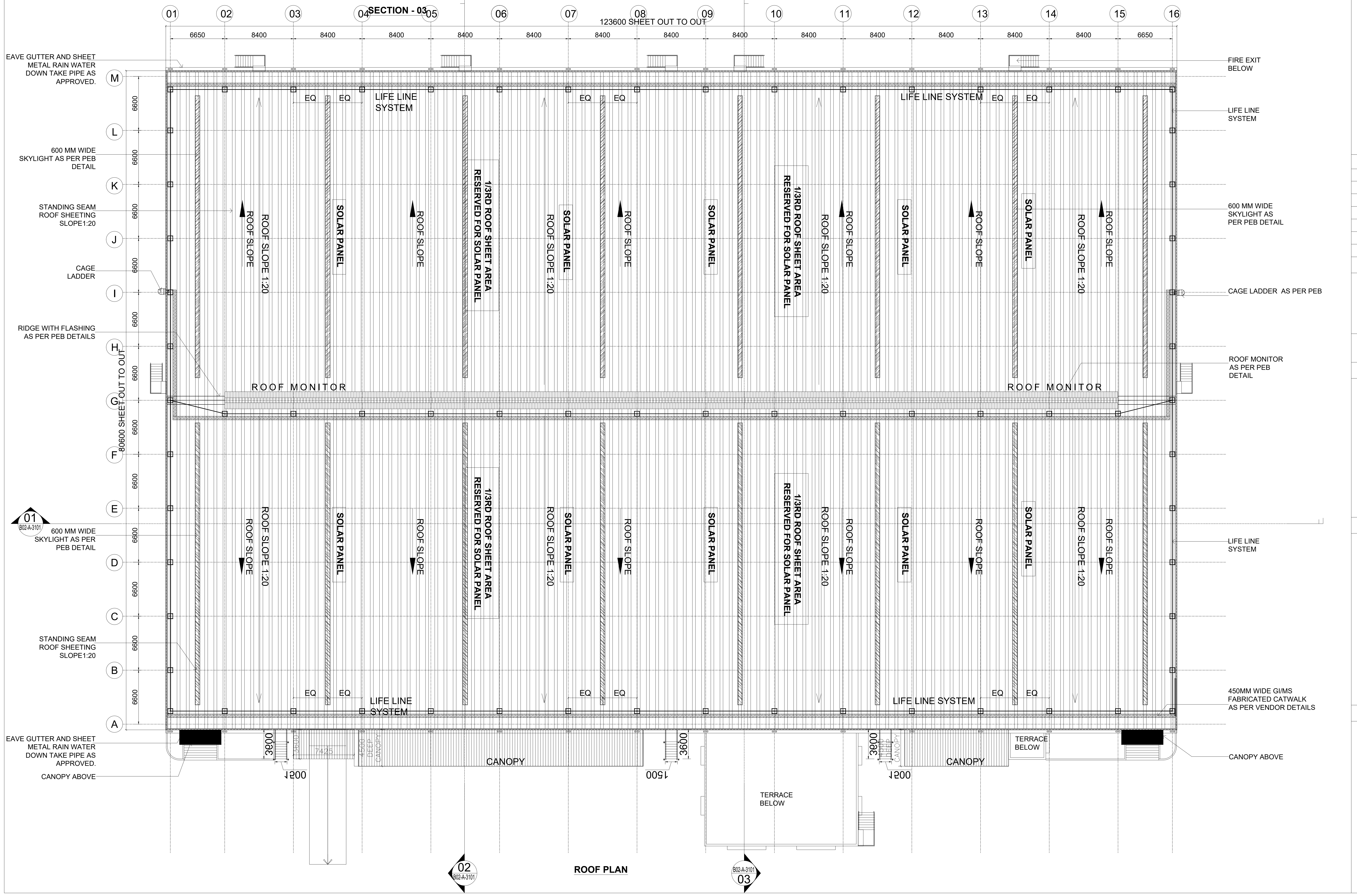
Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027



REAR SIDE ELEVATION



SECTION - 03


SECTION - 03
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16
6650
8400
123600 SHEET OUT TO OUT
80600 SHEET OUT TO OUT
6600
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D
C
B
A
EAVE GUTTER AND SHEET METAL RAIN WATER DOWN TAKE PIPE AS APPROVED.
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
STANDING SEAM ROOF SHEETING SLOPE1:20
CAGE LADDER
RIDGE WITH FLASHING AS PER PEB DETAILS
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
STANDING SEAM ROOF SHEETING SLOPE1:20
EAVE GUTTER AND SHEET METAL RAIN WATER DOWN TAKE PIPE AS APPROVED.
CANOPY ABOVE
FIRE EXIT BELOW
LIFE LINE SYSTEM
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
CAGE LADDER AS PER PEB
ROOF MONITOR AS PER PEB DETAIL
LIFE LINE SYSTEM
450MM WIDE GI/MS FABRICATED CATWALK AS PER VENDOR DETAILS
CANOPY ABOVE
EQ
LIFE LINE SYSTEM
ROOF SLOPE
ROOF SLOPE 1:20
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
ROOF MONITOR
CANOPY
TERRACE BELOW
3600
1500
01
B02-A-3101
02
03

ROOF PLAN

BLOCK - 2	SHEET NO: 04 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

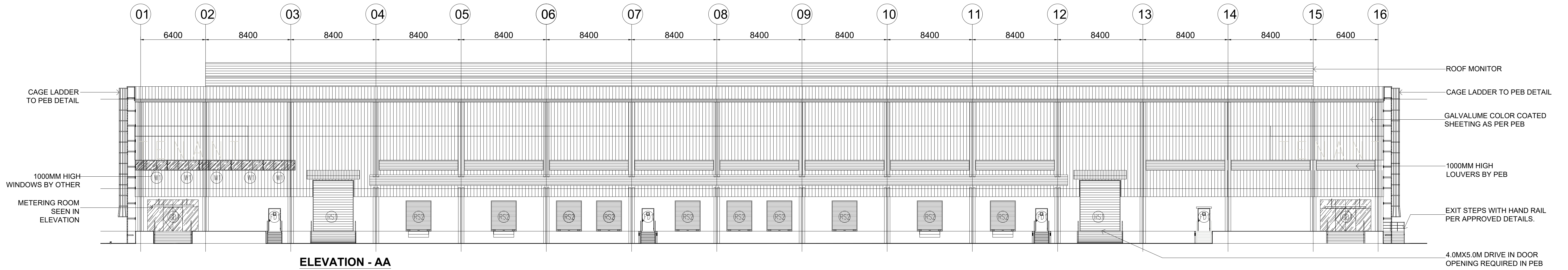
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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8400
6400
CAGE LADDER TO PEB DETAIL
1000MM HIGH WINDOWS BY OTHER
METERING ROOM SEEN IN ELEVATION
ROOF MONITOR
CAGE LADDER TO PEB DETAIL
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY PEB
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS.
4.0MX5.0M DRIVE IN DOOR OPENING REQUIRED IN PEB

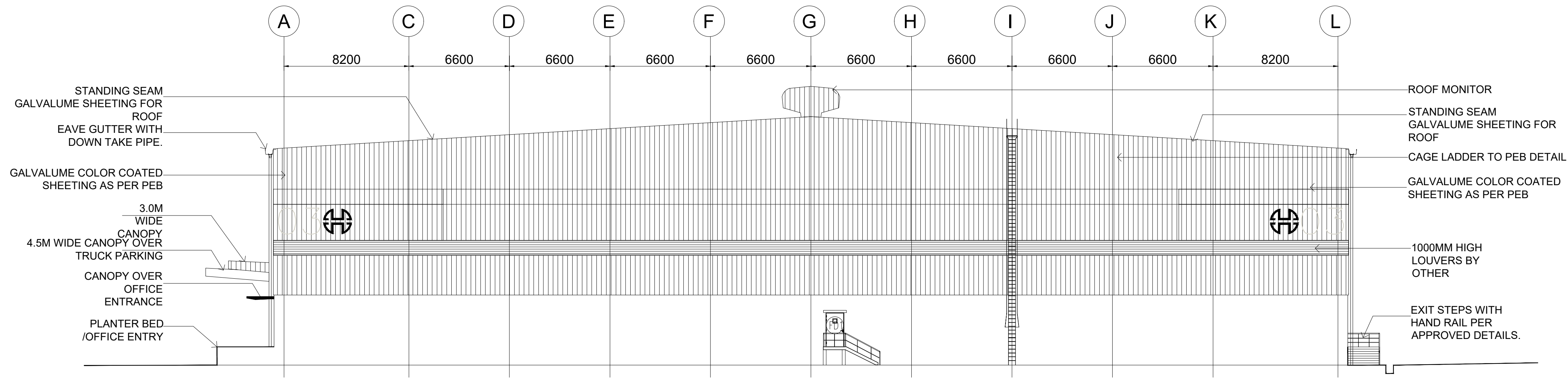
ELEVATION - AA

MACHINERY DETAILS :				
S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :			
DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

BLOCK - 3	SHEET NO: 05 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"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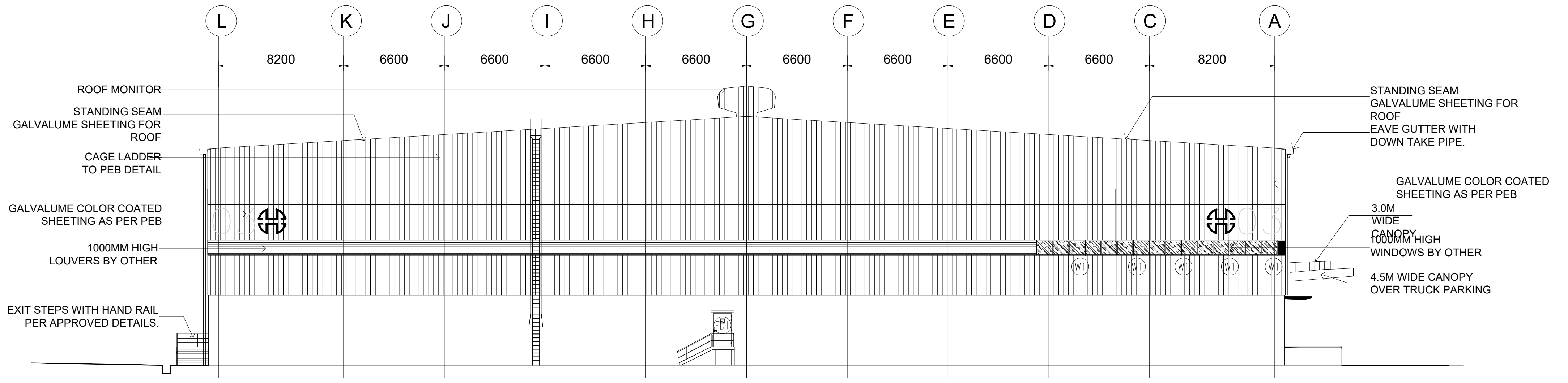
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
3.0M WIDE CANOPY
4.5M WIDE CANOPY OVER TRUCK PARKING
CANOPY OVER OFFICE ENTRANCE
PLANTER BED /OFFICE ENTRY
ROOF MONITOR
STANDING SEAM GALVALUME SHEETING FOR ROOF
CAGE LADDER TO PEB DETAIL
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY OTHER
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS.

ELEVATION - BB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ROOF MONITOR
STANDING SEAM GALVALUME SHEETING FOR ROOF
CAGE LADDER TO PEB DETAIL
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY OTHER
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS.
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
3.0M WIDE CANOPY
1000MM HIGH WINDOWS BY OTHER
4.5M WIDE CANOPY OVER TRUCK PARKING

ELEVATION - DD

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
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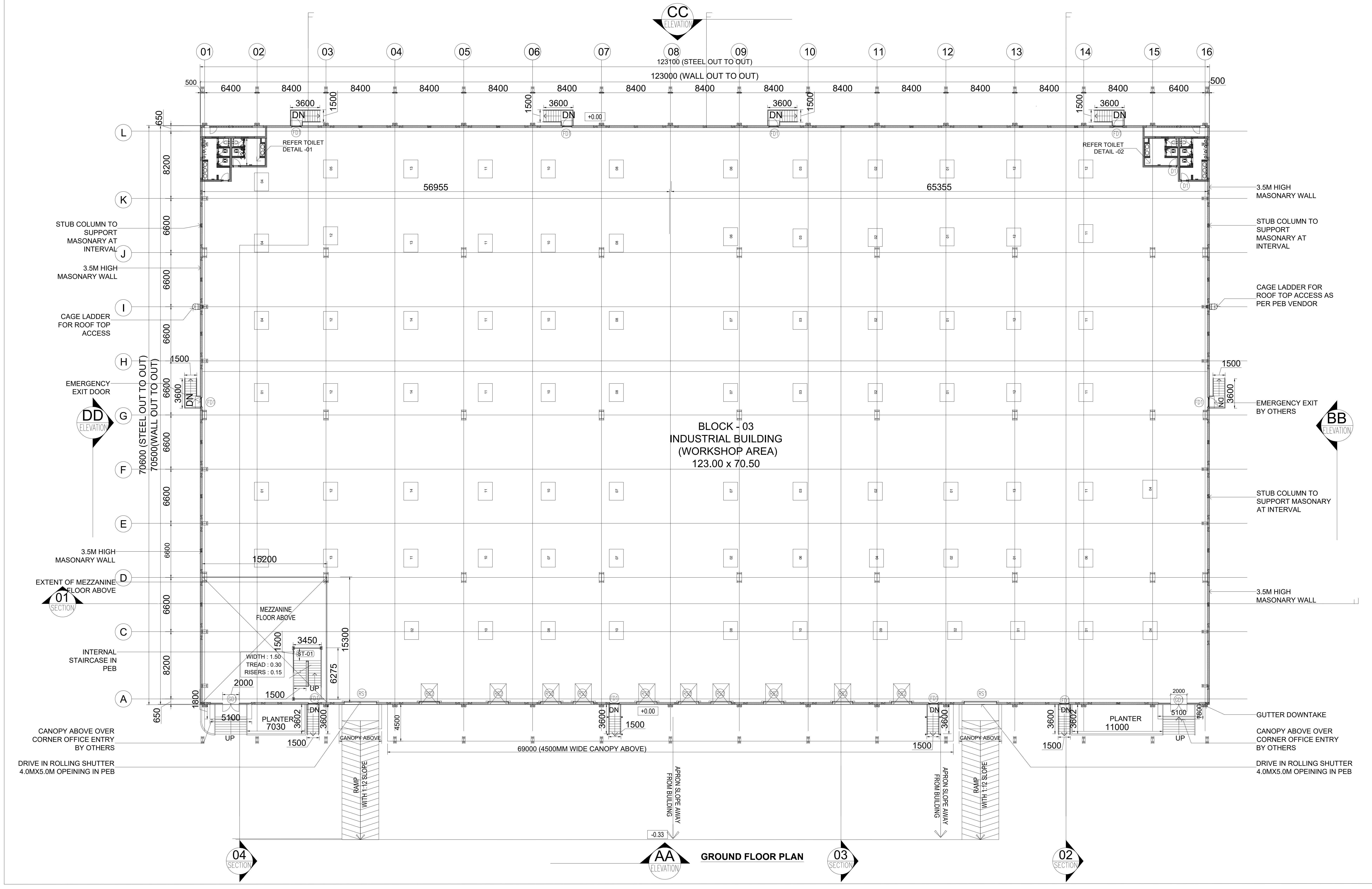
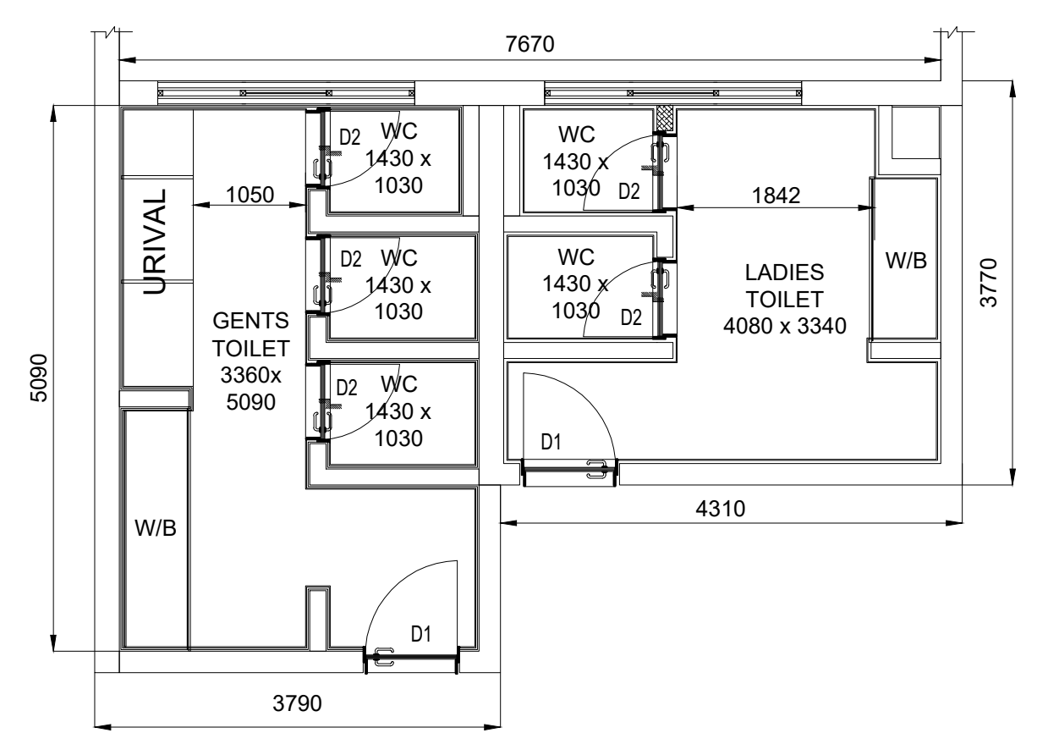
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

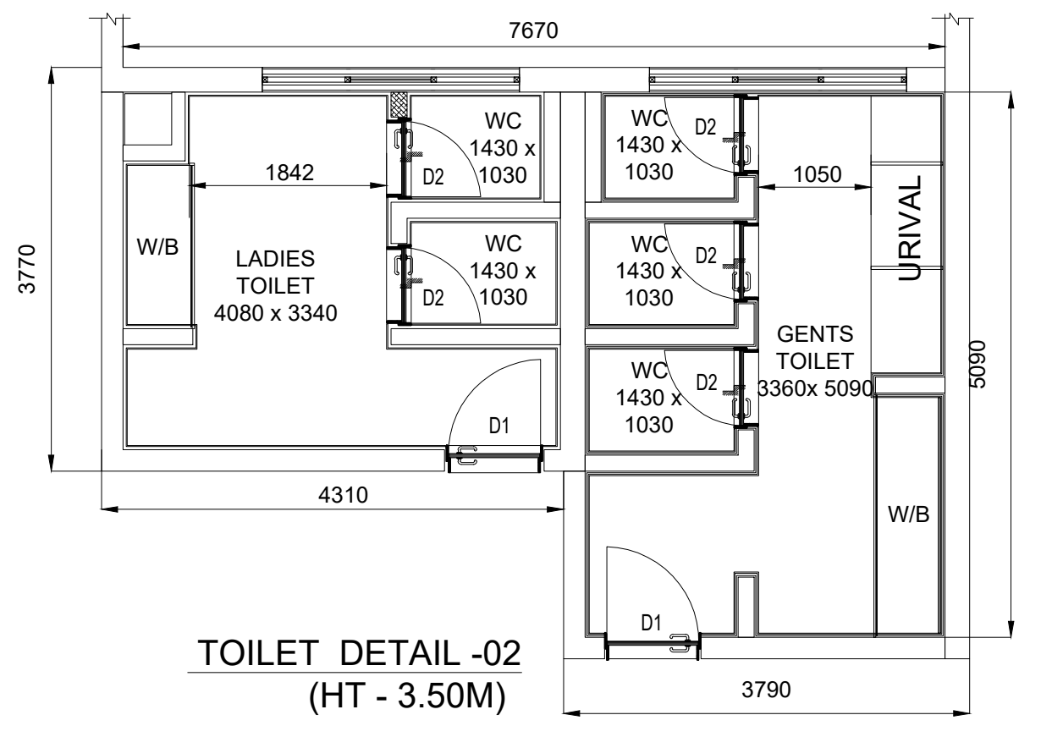
FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR



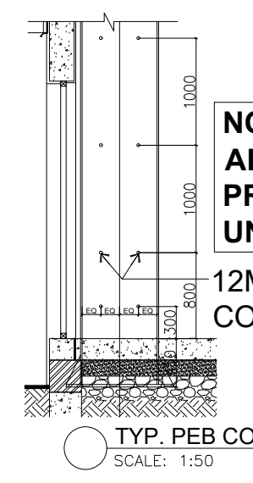
GROUND FLOOR PLAN



TOILET DETAIL -01
(H.T- 3.50M)



TOILET DETAIL -02
(HT - 3.50M)



NOTE:
ALL ROOF PURLINS, VENDOR TO GIVE Ø12MM PRE PUNCH HOLES IN THE WEB 1M C/C UNIFORMLY

12MM DIAMETER PRE PUNCH HOLE IN THE COLUMN WEB AS SHOWN FOR UTILITY.

TYP. PEB COLUMN
SCALE: 1:50

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:200
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

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MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM
PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
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Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
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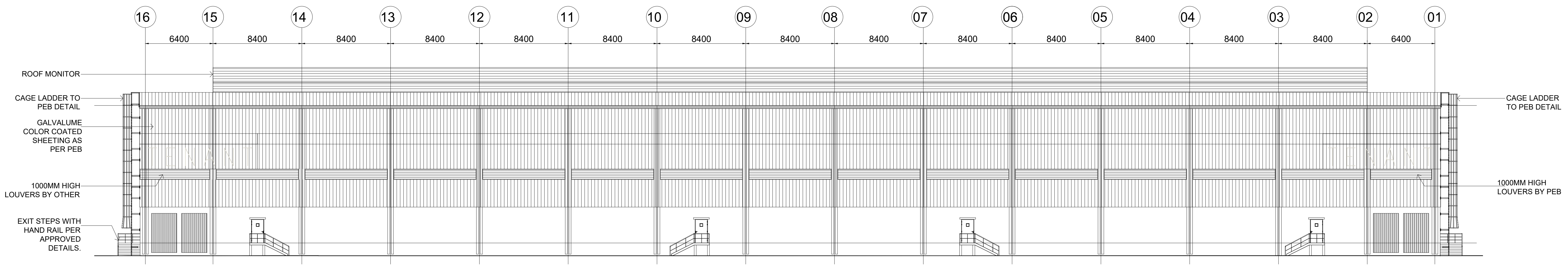
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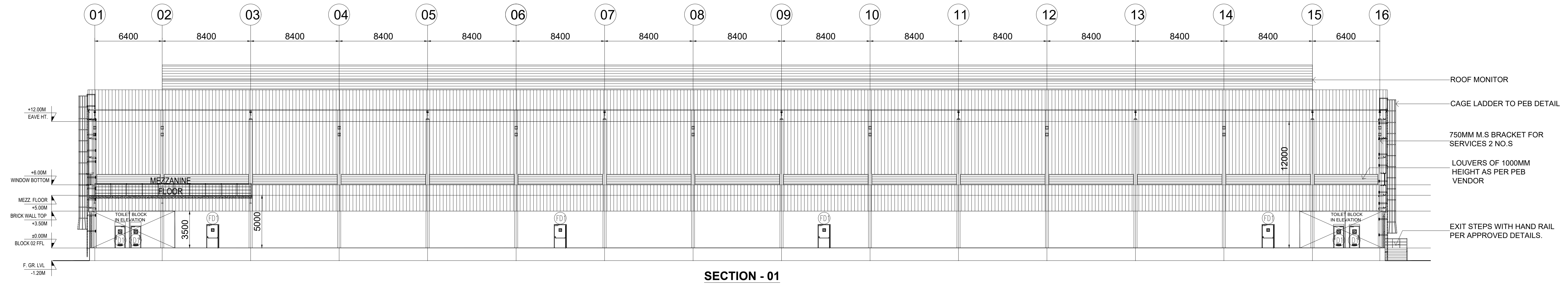
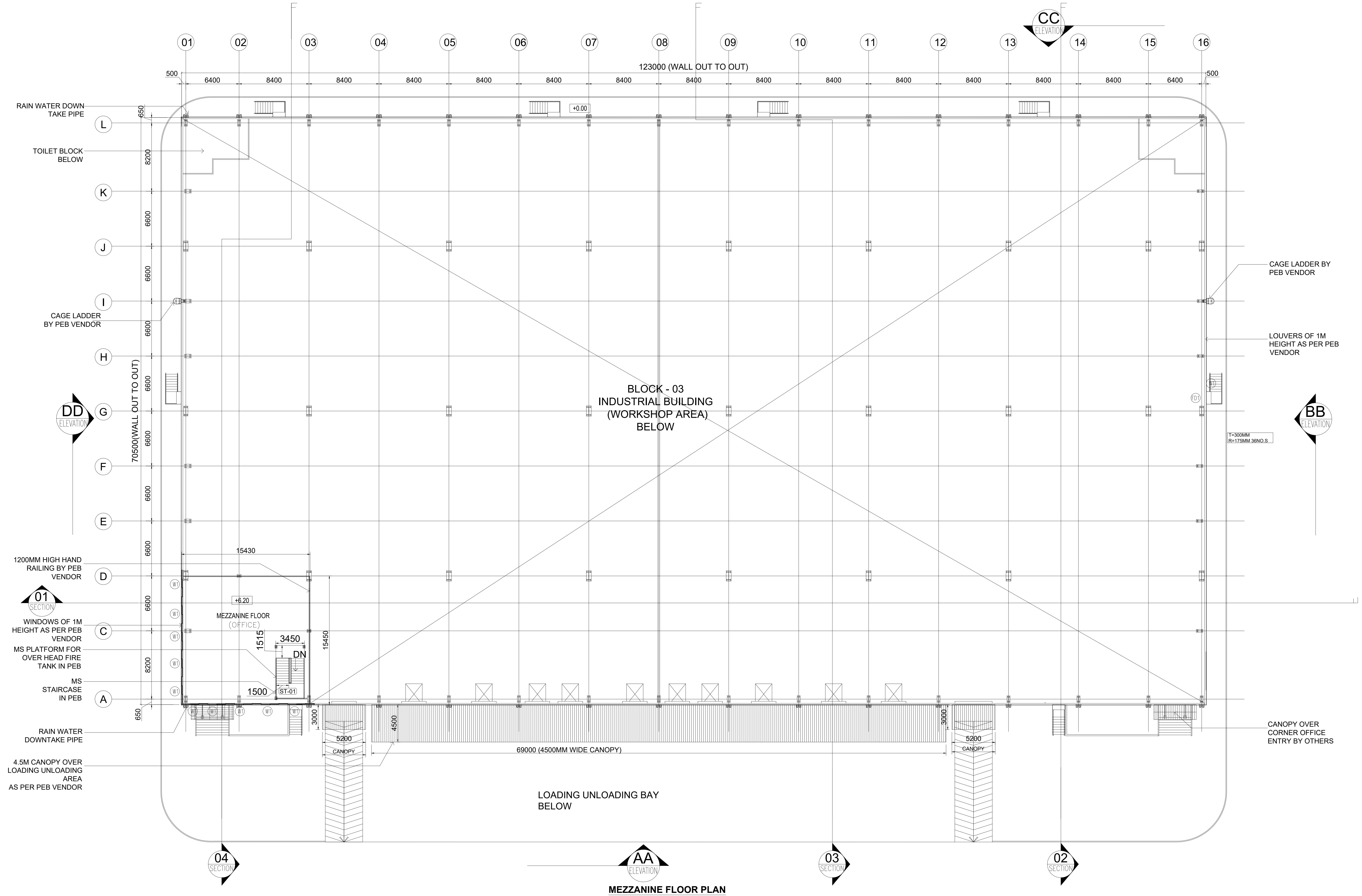
ROOF MONITOR
CAGE LADDER TO PEB DETAIL
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY OTHER
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS.
CAGE LADDER TO PEB DETAIL
1000MM HIGH LOUVERS BY PEB

ELEVATION - CC



SECTION - 01



MEZZANINE FLOOR PLAN

BLOCK - 3	SHEET NO: 06 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

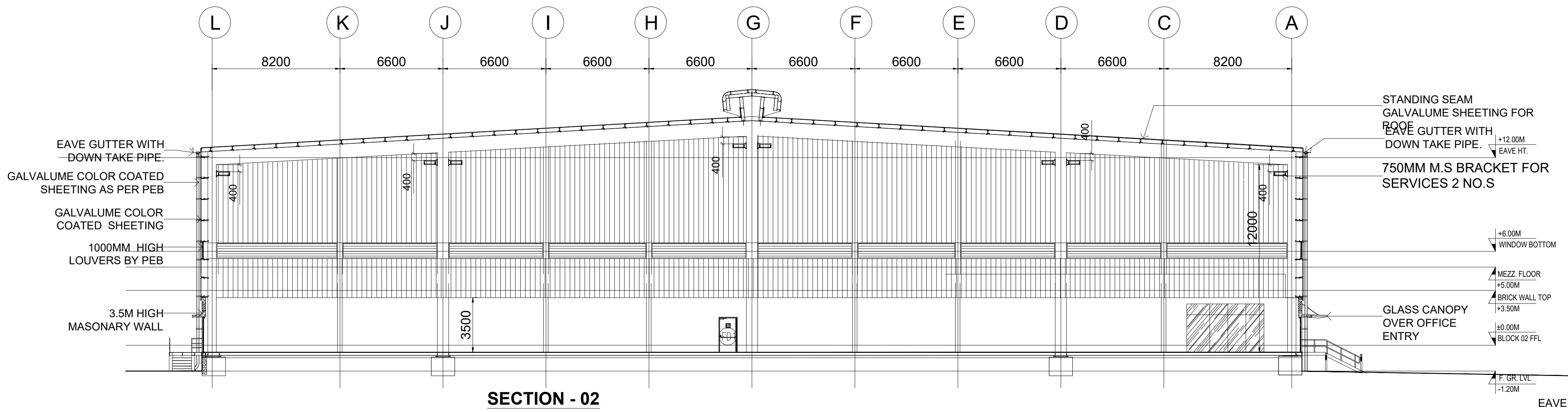
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

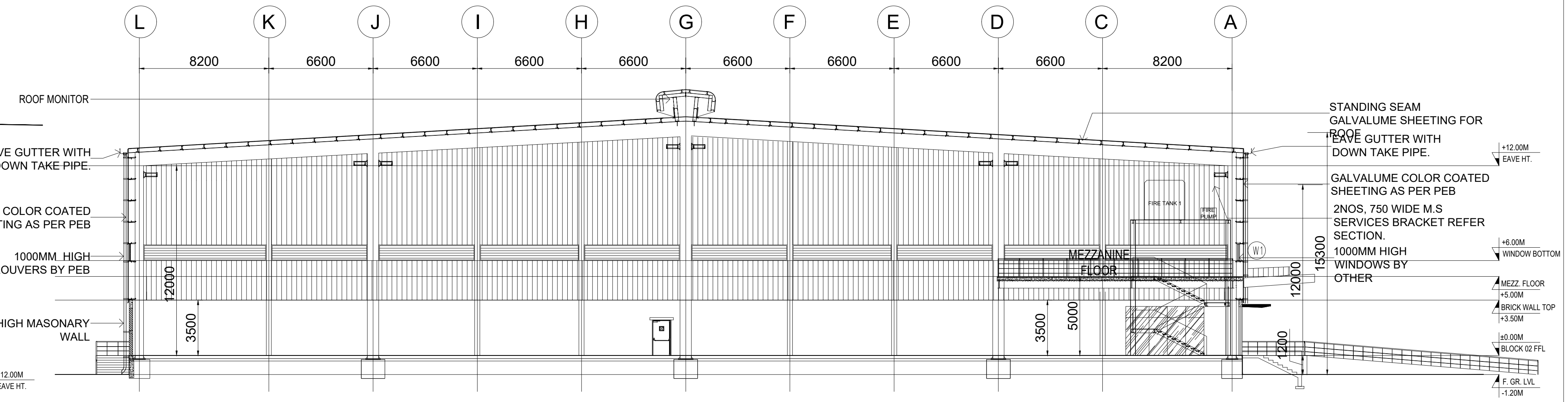
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

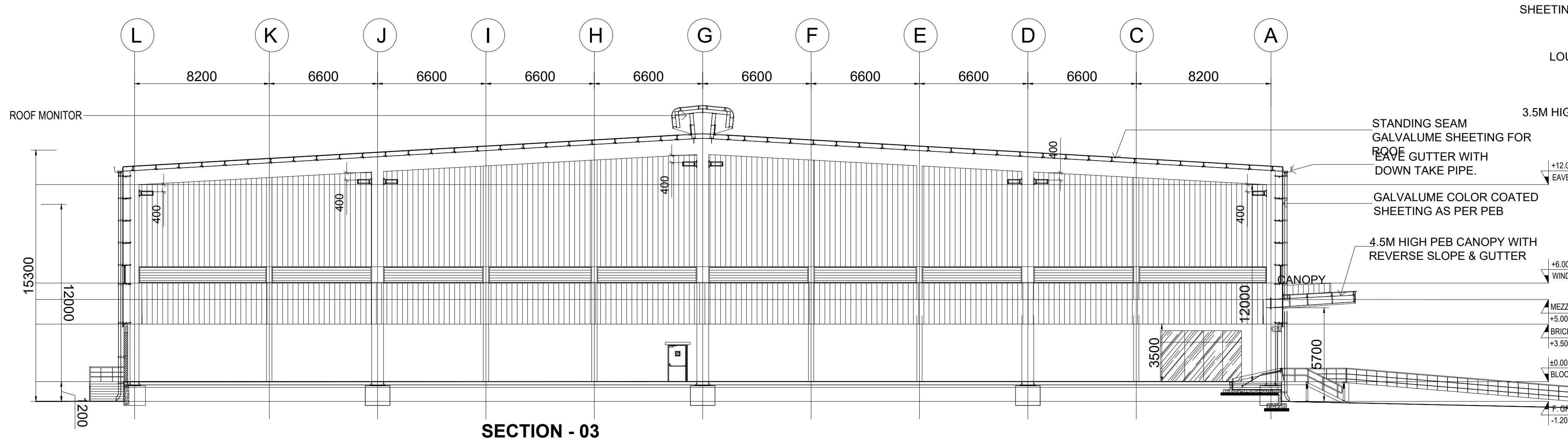
Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027


L K J I H G F E D C A
8200 6600 6600 6600 6600 6600 6600 6600 6600 8200
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
GALVALUME COLOR COATED SHEETING
1000MM HIGH LOUVERS BY PEB
3.5M HIGH MASONARY WALL
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
750MM M.S BRACKET FOR SERVICES 2 NO.S
GLASS CANOPY OVER OFFICE ENTRY
+12.00M EAVE HT.
+6.00M WINDOW BOTTOM
MEZZ. FLOOR +5.00M
BRICK WALL TOP +3.50M
±0.00M BLOCK 02 FFL
F. GR. LVL -1.20M
400
12000
3500

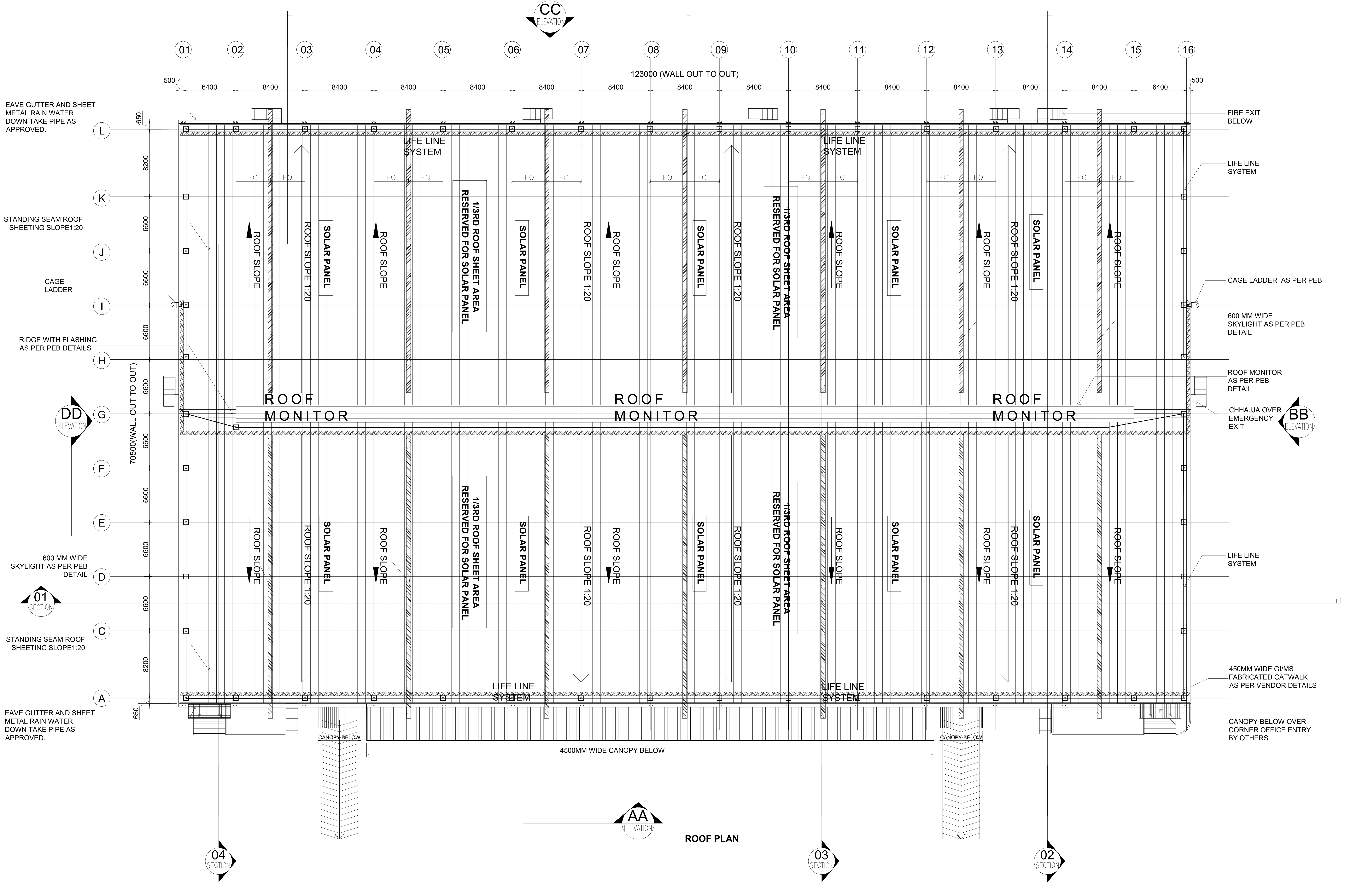
SECTION - 02


L K J I H G F E D C A
8200 6600 6600 6600 6600 6600 6600 6600 6600 8200
ROOF MONITOR
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY PEB
3.5M HIGH MASONARY WALL
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
2NOS, 750 WIDE M.S SERVICES BRACKET REFER SECTION.
1000MM HIGH WINDOWS BY OTHER
MEZZANINE FLOOR
FIRE TANK 1
FIRE PUMP
W1
+12.00M EAVE HT.
+6.00M WINDOW BOTTOM
MEZZ. FLOOR +5.00M
BRICK WALL TOP +3.50M
±0.00M BLOCK 02 FFL
F. GR. LVL -1.20M
12000
15300
3500
5000
1200

SECTION - 04



SECTION - 03


CC ELEVATION
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16
123000 (WALL OUT TO OUT)
500 6400 8400 8400 8400 8400 8400 8400 8400 8400 8400 8400 8400 8400 8400 6400 500
L K J I H G F E D C A
650 8200 6600 6600 6600 6600 6600 6600 6600 6600 8200 650
70500(WALL OUT TO OUT)
EAVE GUTTER AND SHEET METAL RAIN WATER DOWN TAKE PIPE AS APPROVED.
STANDING SEAM ROOF SHEETING SLOPE1:20
CAGE LADDER
RIDGE WITH FLASHING AS PER PEB DETAILS
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
STANDING SEAM ROOF SHEETING SLOPE1:20
EAVE GUTTER AND SHEET METAL RAIN WATER DOWN TAKE PIPE AS APPROVED.
FIRE EXIT BELOW
LIFE LINE SYSTEM
CAGE LADDER AS PER PEB
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
ROOF MONITOR AS PER PEB DETAIL
CHHAJJA OVER EMERGENCY EXIT
LIFE LINE SYSTEM
450MM WIDE GI/MS FABRICATED CATWALK AS PER VENDOR DETAILS
CANOPY BELOW OVER CORNER OFFICE ENTRY BY OTHERS
LIFE LINE SYSTEM
ROOF SLOPE
ROOF SLOPE 1:20
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
EQ
ROOF MONITOR
CANOPY BELOW
4500MM WIDE CANOPY BELOW
DD ELEVATION
BB ELEVATION
AA ELEVATION
01 SECTION
04 SECTION
03 SECTION
02 SECTION

ROOF PLAN

BLOCK - 3	SHEET NO: 07 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
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JOINERY	:	Joineries are made with Steel (or) first class teak wood.
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JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:200
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
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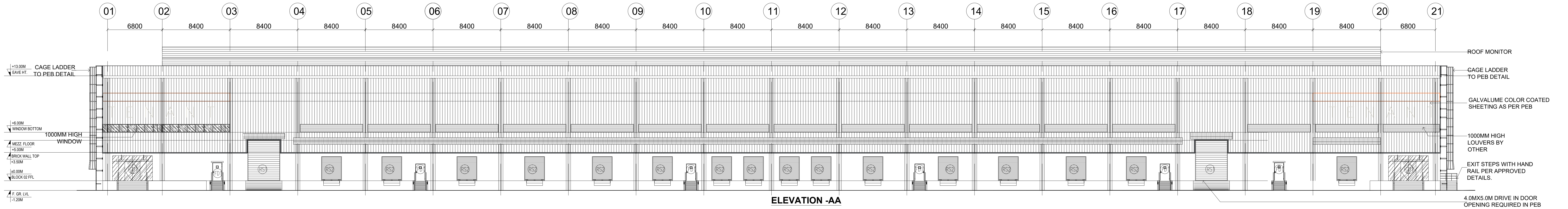
01
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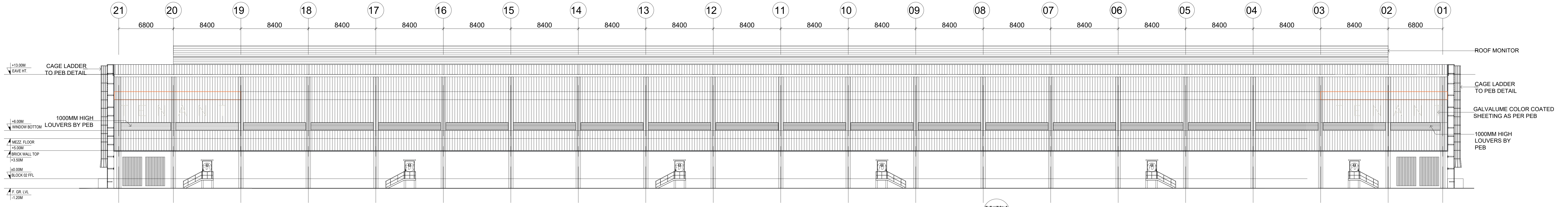
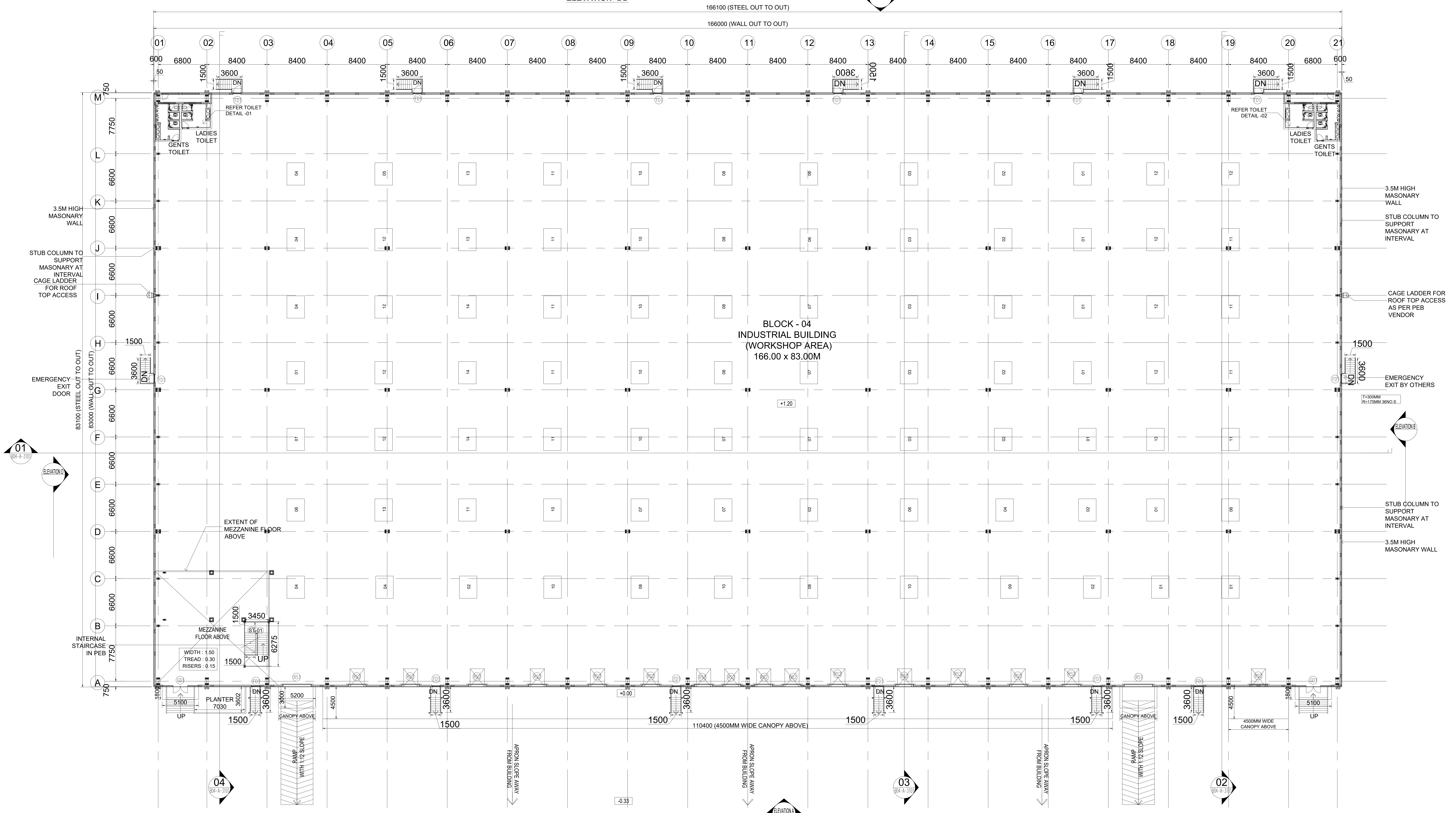
11
12
13
14
15
16
17
18
19
20
21
6800
8400
+13.00M
EAVE HT.
CAGE LADDER TO PEB DETAIL
+6.00M
WINDOW BOTTOM
1000MM HIGH WINDOW
MEZZ. FLOOR
+5.00M
BRICK WALL TOP
+3.50M
±0.00M
BLOCK 02 FFL
F. GR. LVL
-1.20M
GD1
FD1
RS1
ROOF MONITOR
CAGE LADDER TO PEB DETAIL
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY OTHER
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS.
4.0MX5.0M DRIVE IN DOOR OPENING REQUIRED IN PEB
TENANT

ELEVATION -AA



ELEVATION -DD



GROUND FLOOR PLAN

BLOCK - 4

SHEET NO: 08 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

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JOINERY SCHEDULE

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GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
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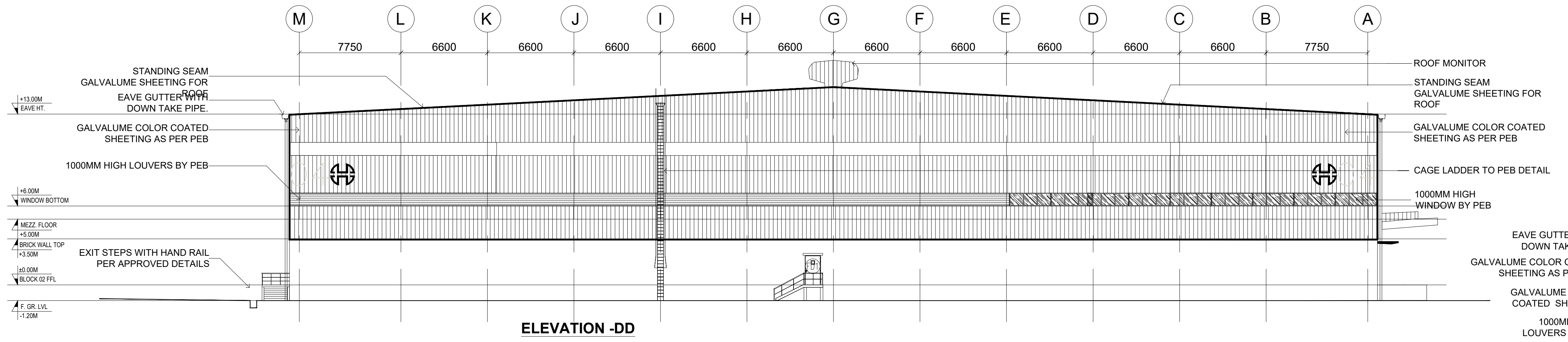
M
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K
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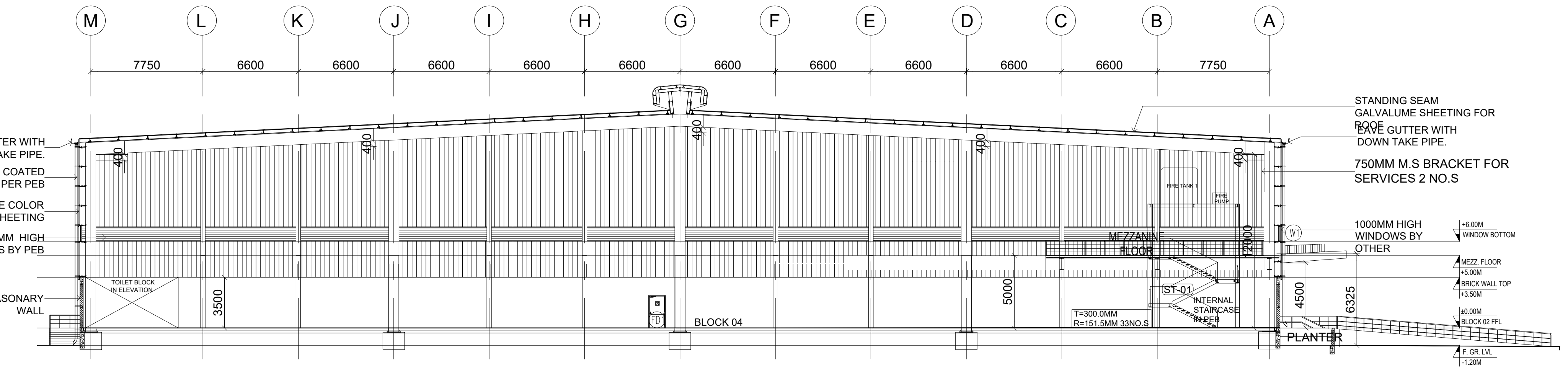
I
H
G
F
E
D
C
B
A
7750
6600
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
+13.00M EAVE HT.
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS BY PEB
+6.00M WINDOW BOTTOM
MEZZ. FLOOR +5.00M
BRICK WALL TOP +3.50M
±0.00M BLOCK 02 FFL
F. GR. LVL -1.20M
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS
ROOF MONITOR
CAGE LADDER TO PEB DETAIL
1000MM HIGH WINDOW BY PEB

ELEVATION -DD


M
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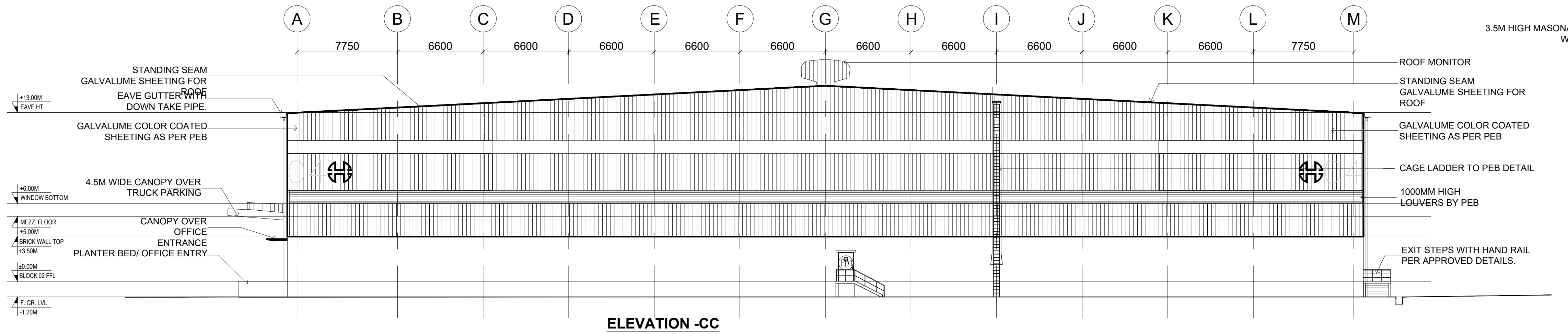
A
7750
6600
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
GALVALUME COLOR COATED SHEETING
1000MM HIGH LOUVERS BY PEB
3.5M HIGH MASONARY WALL
TOILET BLOCK IN ELEVATION
400
3500
FD1
BLOCK 04
FIRE TANK 1
FIRE PUMP
MEZZANINE FLOOR
12000
5000
ST-01
INTERNAL STAIRCASE IN PEB
T=300.0MM R=151.5MM 33NO.S
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
750MM M.S BRACKET FOR SERVICES 2 NO.S
1000MM HIGH WINDOWS BY OTHER
W1
+6.00M WINDOW BOTTOM
MEZZ. FLOOR +5.00M
BRICK WALL TOP +3.50M
±0.00M BLOCK 02 FFL
F. GR. LVL -1.20M
4500
6325
PLANTER

SECTION - 04


A
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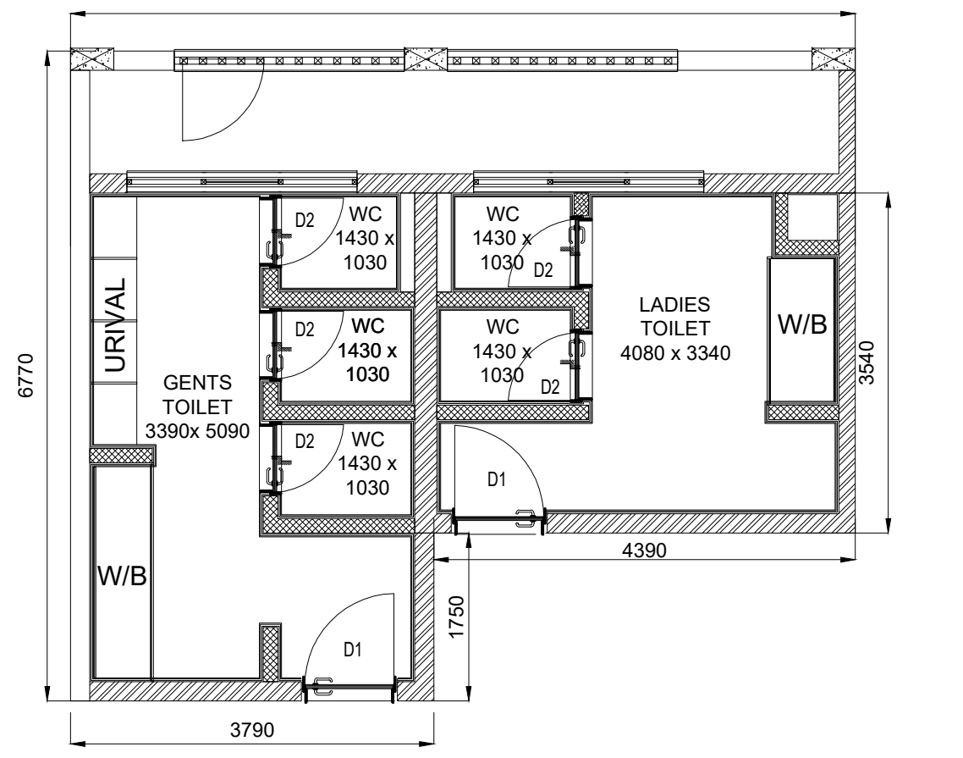
7750
6600
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
+13.00M EAVE HT.
GALVALUME COLOR COATED SHEETING AS PER PEB
4.5M WIDE CANOPY OVER TRUCK PARKING
+6.00M WINDOW BOTTOM
MEZZ. FLOOR +5.00M
CANOPY OVER OFFICE ENTRANCE
BRICK WALL TOP +3.50M
PLANTER BED/ OFFICE ENTRY
±0.00M BLOCK 02 FFL
F. GR. LVL -1.20M
ROOF MONITOR
STANDING SEAM GALVALUME SHEETING FOR ROOF
GALVALUME COLOR COATED SHEETING AS PER PEB
CAGE LADDER TO PEB DETAIL
1000MM HIGH LOUVERS BY PEB
EXIT STEPS WITH HAND RAIL PER APPROVED DETAILS.
FD1

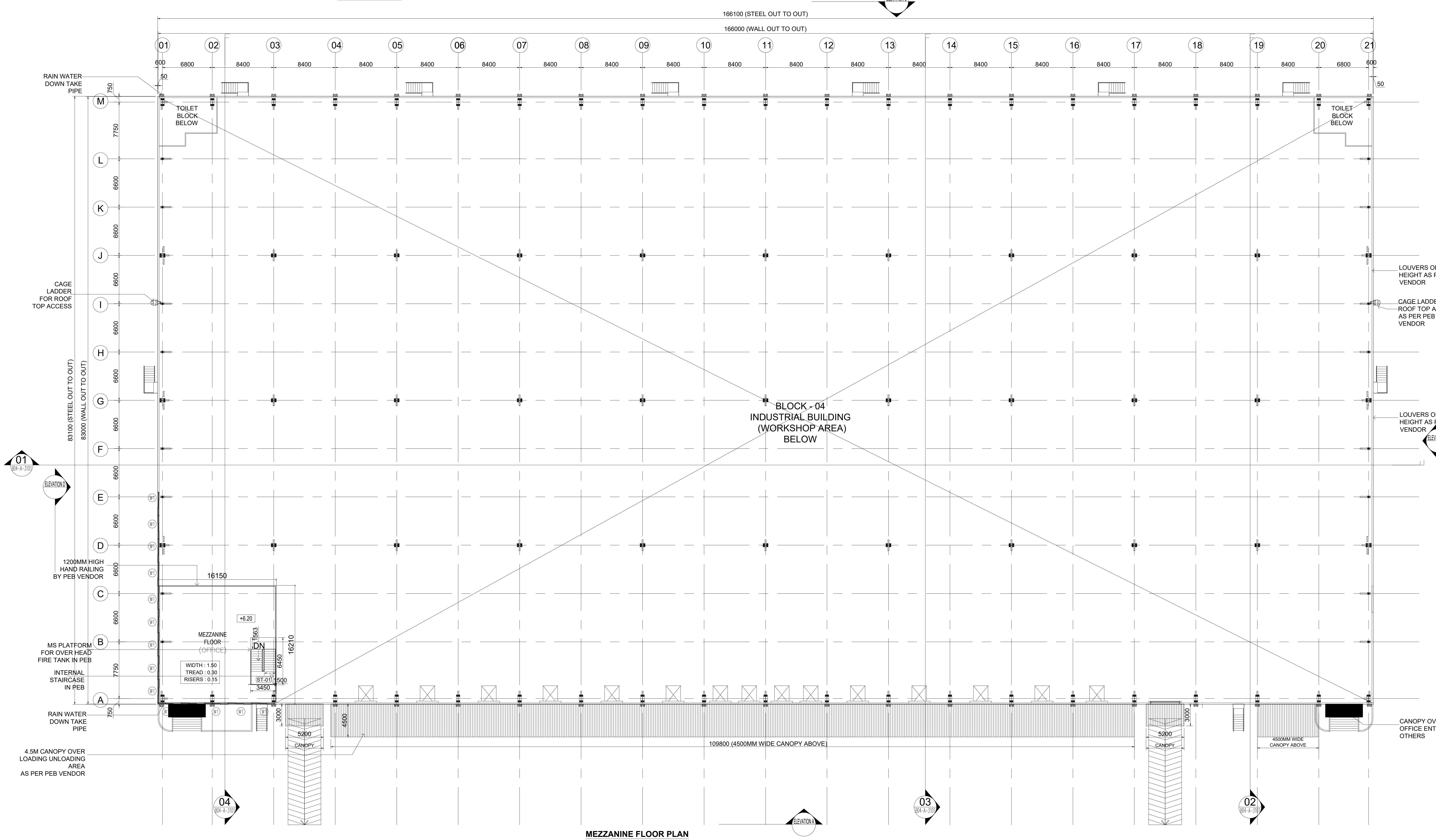
ELEVATION -CC



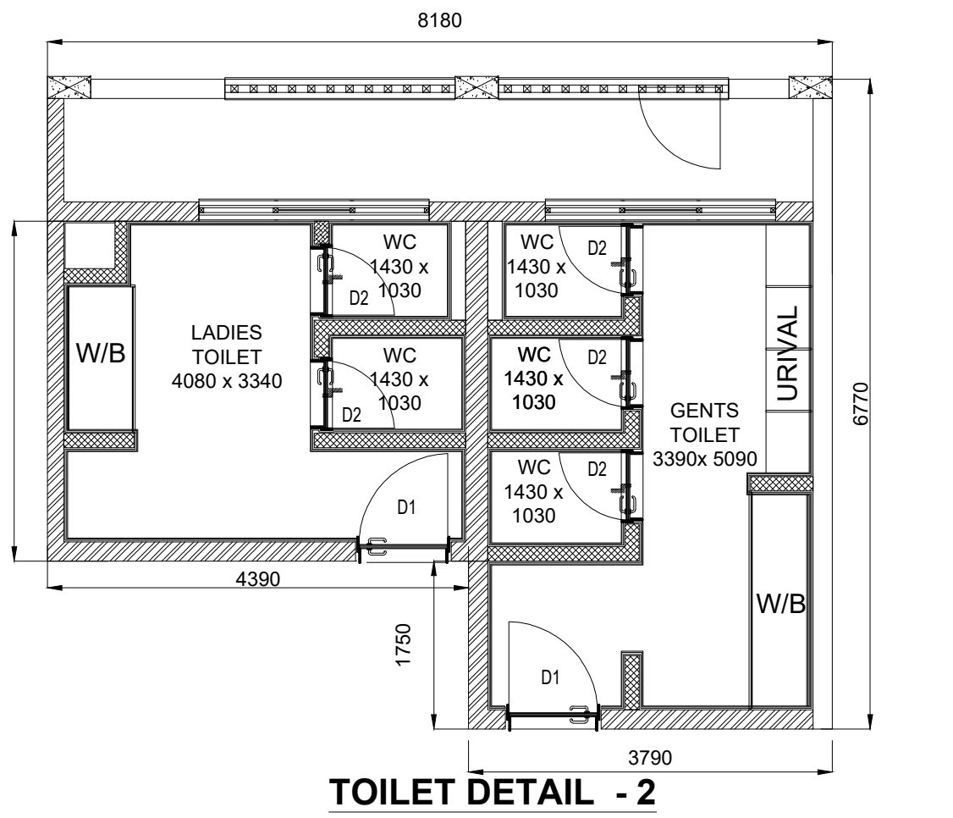
TOILET DETAIL - 1
(H.T- 3.50M)

MACHINERY DETAILS :				
S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

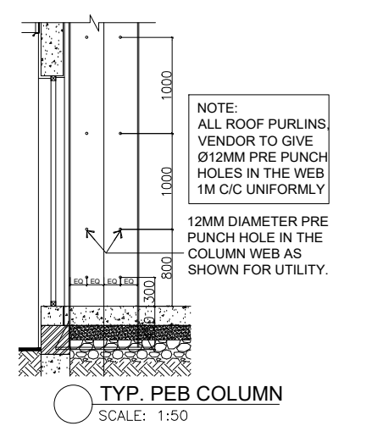
NO OF WORKERS DETAIL :			
DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150



MEZZANINE FLOOR PLAN



TOILET DETAIL - 2
(H.T- 3.50M)


1000
1000
800
300
EQ
NOTE: ALL ROOF PURLINS, VENDOR TO GIVE Ø12MM PRE PUNCH HOLES IN THE WEB 1M C/C UNIFORMLY
12MM DIAMETER PRE PUNCH HOLE IN THE COLUMN WEB AS SHOWN FOR UTILITY.

TYP. PEB COLUMN
SCALE: 1:50

BLOCK - 4	SHEET NO: 09 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE		
FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:200
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited

Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai.Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
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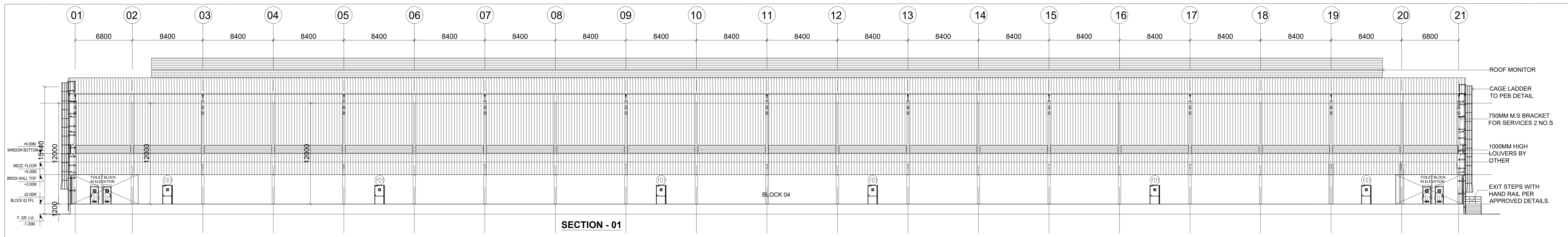
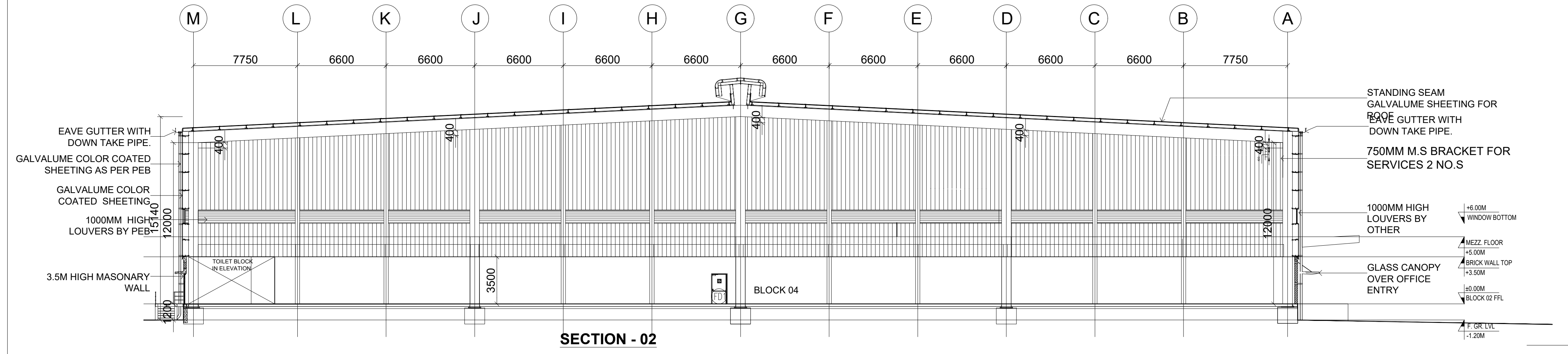
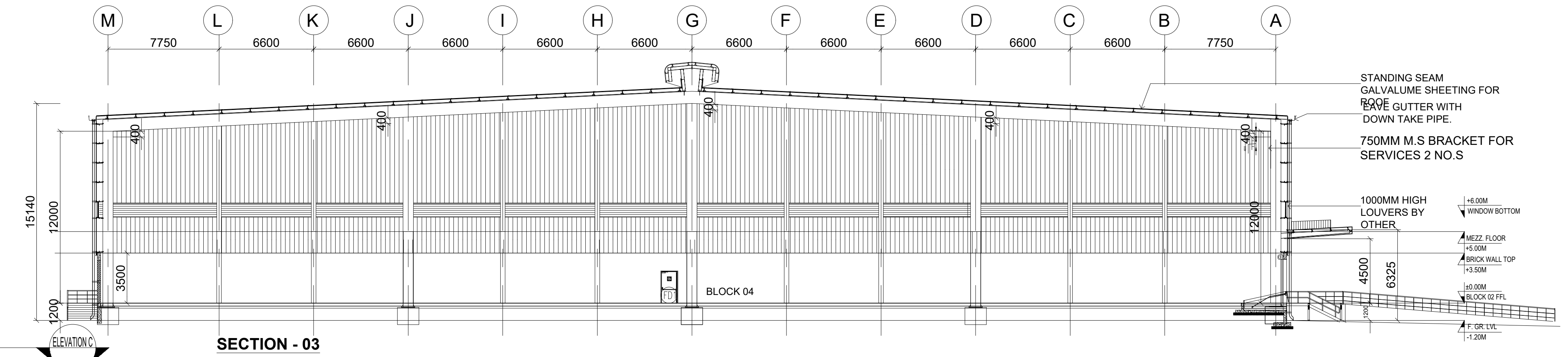
Dt. 26.05.2022. Valid upto 25.05.2027



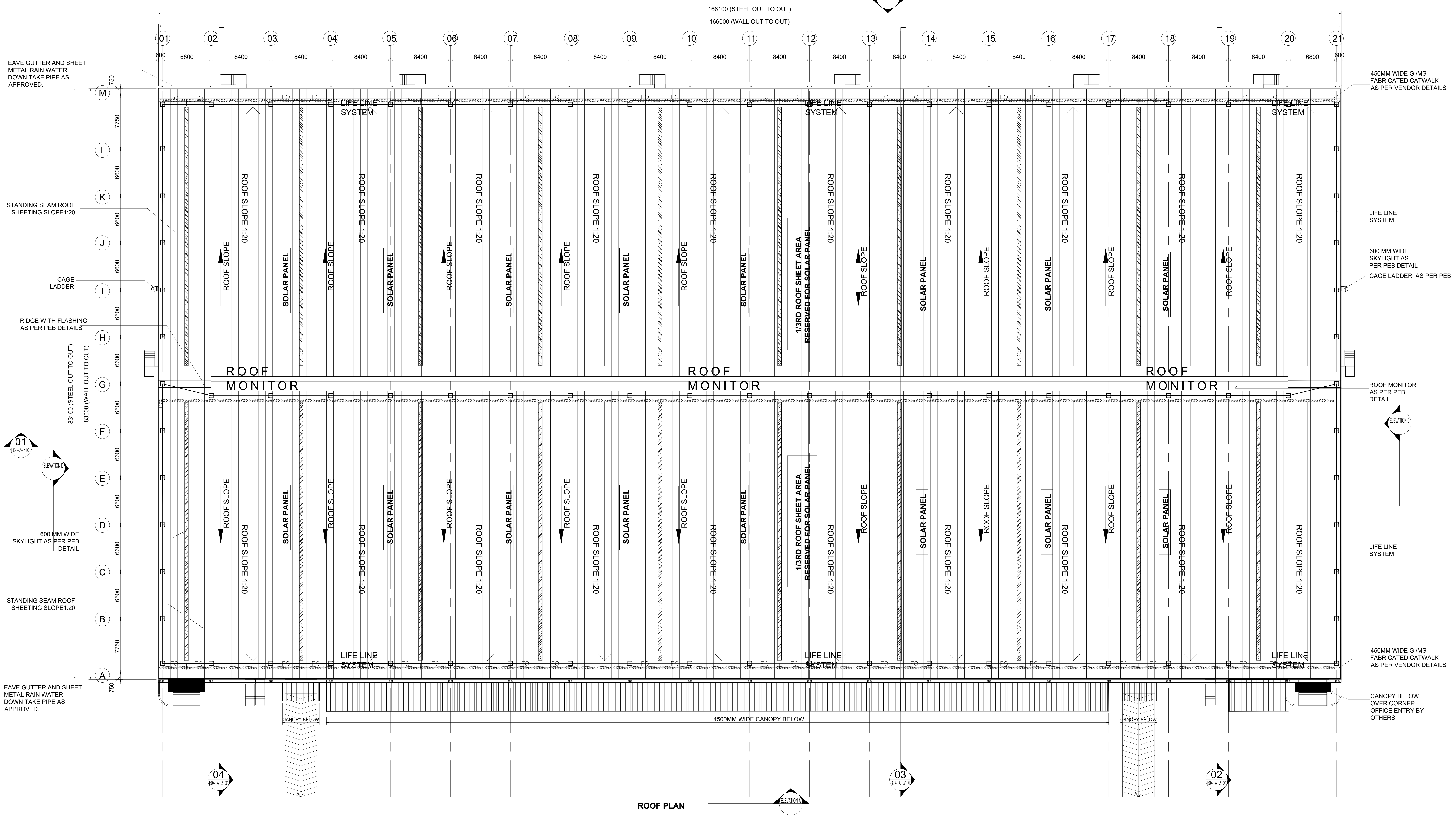
SECTION - 01


M
L
K
J
I
H
G
F
E
D
C
B
A
7750
6600
EAVE GUTTER WITH DOWN TAKE PIPE.
GALVALUME COLOR COATED SHEETING AS PER PEB
GALVALUME COLOR COATED SHEETING
1000MM HIGH LOUVERS BY PEB
3.5M HIGH MASONARY WALL
15140
12000
1200
400
3500
TOILET BLOCK IN ELEVATION
FD1
BLOCK 04
STANDING SEAM GALVALUME SHEETING FOR ROOF
EAVE GUTTER WITH DOWN TAKE PIPE.
750MM M.S BRACKET FOR SERVICES 2 NO.S
1000MM HIGH LOUVERS BY OTHER
GLASS CANOPY OVER OFFICE ENTRY
+6.00M WINDOW BOTTOM
MEZZ. FLOOR +5.00M
BRICK WALL TOP +3.50M
±0.00M BLOCK 02 FFL
F. GR. LVL -1.20M

SECTION - 02



SECTION - 03


166100 (STEEL OUT TO OUT)
166000 (WALL OUT TO OUT)
01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
16
17
18
19
20
21
600
6800
8400
M
L
K
J
I
H
G
F
E
D
C
B
A
750
7750
6600
83100 (STEEL OUT TO OUT)
83000 (WALL OUT TO OUT)
EAVE GUTTER AND SHEET METAL RAIN WATER DOWN TAKE PIPE AS APPROVED.
STANDING SEAM ROOF SHEETING SLOPE1:20
CAGE LADDER
RIDGE WITH FLASHING AS PER PEB DETAILS
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
450MM WIDE GI/MS FABRICATED CATWALK AS PER VENDOR DETAILS
LIFE LINE SYSTEM
600 MM WIDE SKYLIGHT AS PER PEB DETAIL
CAGE LADDER AS PER PEB
ROOF MONITOR AS PER PEB DETAIL
CANOPY BELOW OVER CORNER OFFICE ENTRY BY OTHERS
ROOF SLOPE 1:20
ROOF SLOPE
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
ROOF MONITOR
CANOPY BELOW
4500MM WIDE CANOPY BELOW
ELEVATION A
ELEVATION B
ELEVATION D
01 BK-4-310
02
03
04

ROOF PLAN

BLOCK - 4	SHEET NO: 10 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

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JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
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JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	▭
BOUNDARY	▭
ROAD	▭
DRIVEWAY	▭

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

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Authorized Signatory

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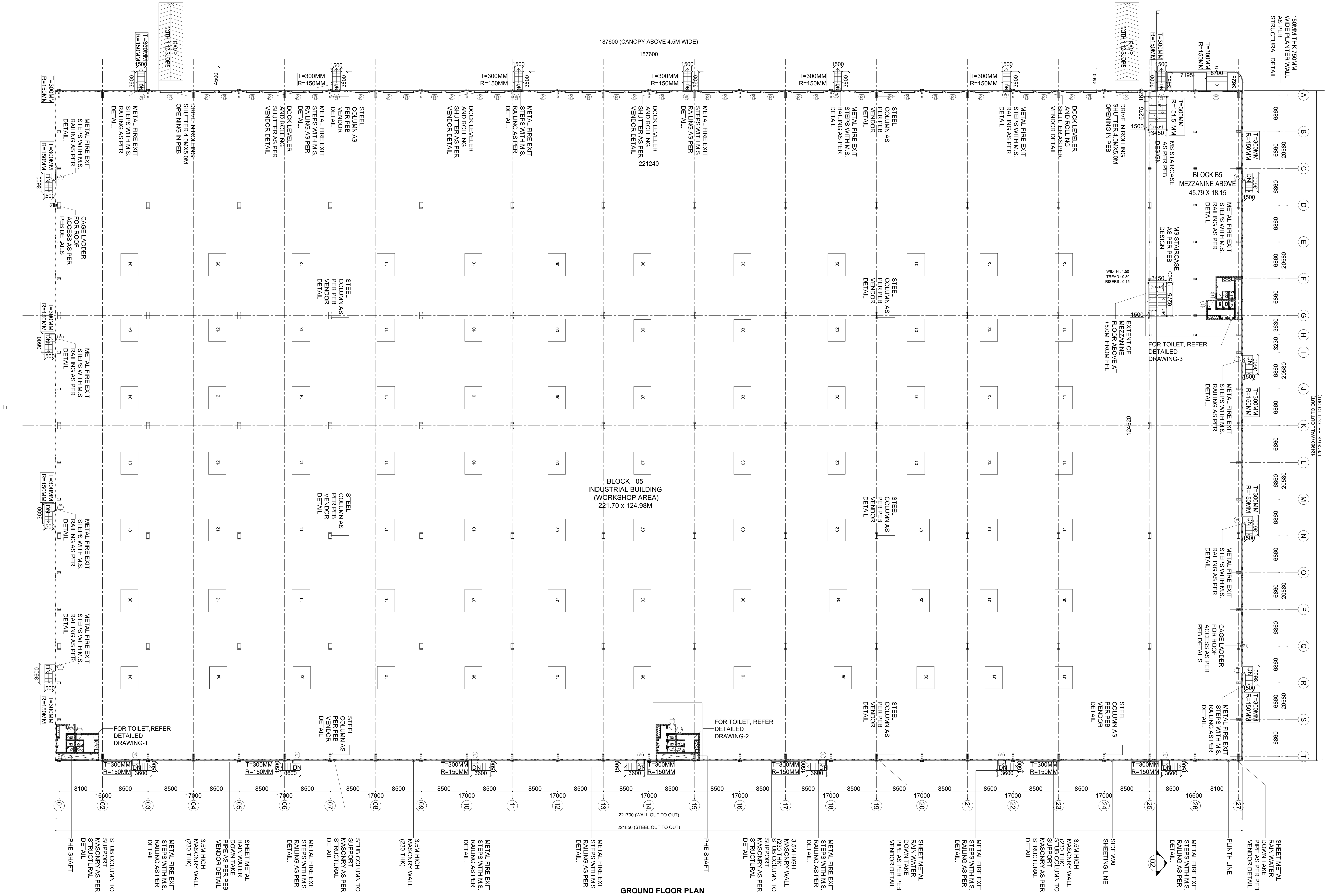
187600 (CANOPY ABOVE 4.5M WIDE)
187600
221240
RAMP WITH 1:12 SLOPE
T=300MM R=150MM
1500
3600
4500
DRIVE IN ROLLING SHUTTER 4.0MX5.0M OPENING IN PEB
DOCK LEVELER AND ROLLING SHUTTER AS PER VENDOR DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
STEEL COLUMN AS PER PEB VENDOR DETAIL
CAGE LADDER FOR ROOF ACCESS AS PER PEB DETAILS
MS STAIRCASE AS PER PEB DESIGN
T=300MM R=151.51MM
WIDTH : 1.50
TREAD : 0.30
RISERS : 0.15
BLOCK B5 MEZZANINE ABOVE 45.79 X 18.15
EXTENT OF MEZZANINE FLOOR ABOVE AT +5.0M FROM FFL
FOR TOILET, REFER DETAILED DRAWING-3
FOR TOILET,REFER DETAILED DRAWING-1
FOR TOILET, REFER DETAILED DRAWING-2
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
BLOCK - 05 INDUSTRIAL BUILDING (WORKSHOP AREA) 221.70 x 124.98M
124520
6990
7195
8700
DN
A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P
Q
R
S
T
03
02
8100
16600
8500
17000
221700 (WALL OUT TO OUT)
221850 (STEEL OUT TO OUT)
01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
PHE SHAFT
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
3.5M HIGH MASONRY WALL (230 THK)
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL.
SIDE WALL SHEETING LINE
PLINTH LINE

GROUND FLOOR PLAN

MACHINERY DETAILS :				
S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :			
DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

BLOCK - 5	SHEET NO: 11 / 39

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D1	1000 X 2100	DOOR
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RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:200
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ROAD	☐	
DRIVEWAY	☐	

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APPLICANT :

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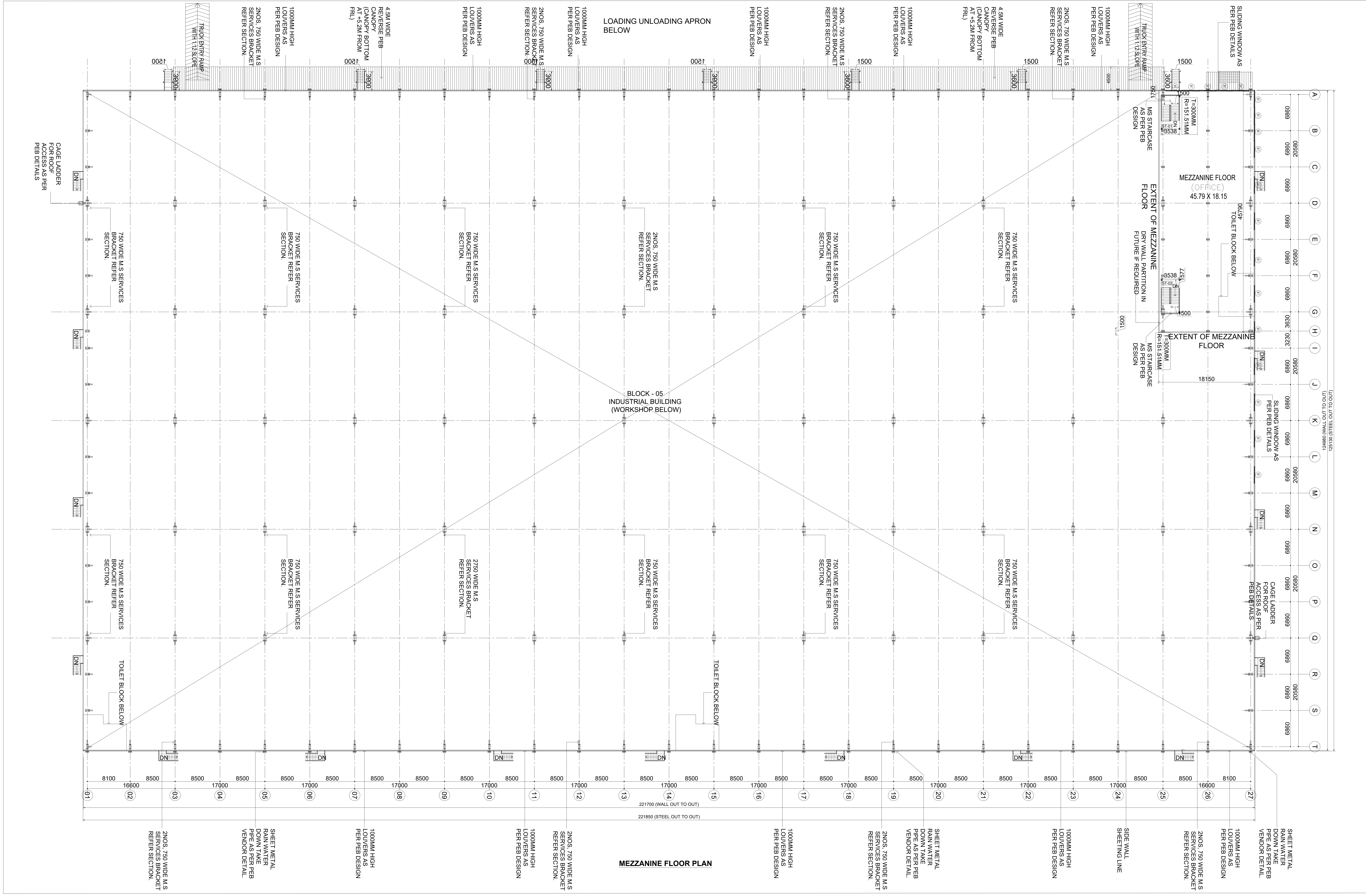
LOADING UNLOADING APRON BELOW
TRUCK ENTRY RAMP WITH 1:12 SLOPE
2NOS, 750 WIDE M.S SERVICES BRACKET REFER SECTION.
1000MM HIGH LOUVERS AS PER PEB DESIGN
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT +5.2M FROM FRL)
SLIDING WINDOW AS PER PEB DETAILS
CAGE LADDER FOR ROOF ACCESS AS PER PEB DETAILS
750 WIDE M.S SERVICES BRACKET. REFER SECTION.
2NOS, 750 WIDE M.S SERVICES BRACKET REFER SECTION.
MS STAIRCASE AS PER PEB DESIGN
T=300MM R=151.51MM
EXTENT OF MEZZANINE FLOOR
DRY WALL PARTITION IN FUTURE IF REQUIRED.
MEZZANINE FLOOR (OFFICE) 45.79 X 18.15
TOILET BLOCK BELOW
BLOCK - 05 INDUSTRIAL BUILDING (WORKSHOP BELOW)
TOILET BLOCK BELOW
DN
18150
1500
3600
3538
A B C D E F G H I J K L M N O P Q R S T
6990 3030 3220
20500
125000 (OUT TO OUT)
8100 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8100
16600 17000 17000 17000 17000 17000 17000 17000 17000 17000 17000 16600
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27
221700 (WALL OUT TO OUT)
221850 (STEEL OUT TO OUT)
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL.
SIDE WALL SHEETING LINE

MEZZANINE FLOOR PLAN

BLOCK - 5	SHEET NO: 12 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

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BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING COURSE : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

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GD1	2000 X 2100	GLASS DOOR
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COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
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N
W E
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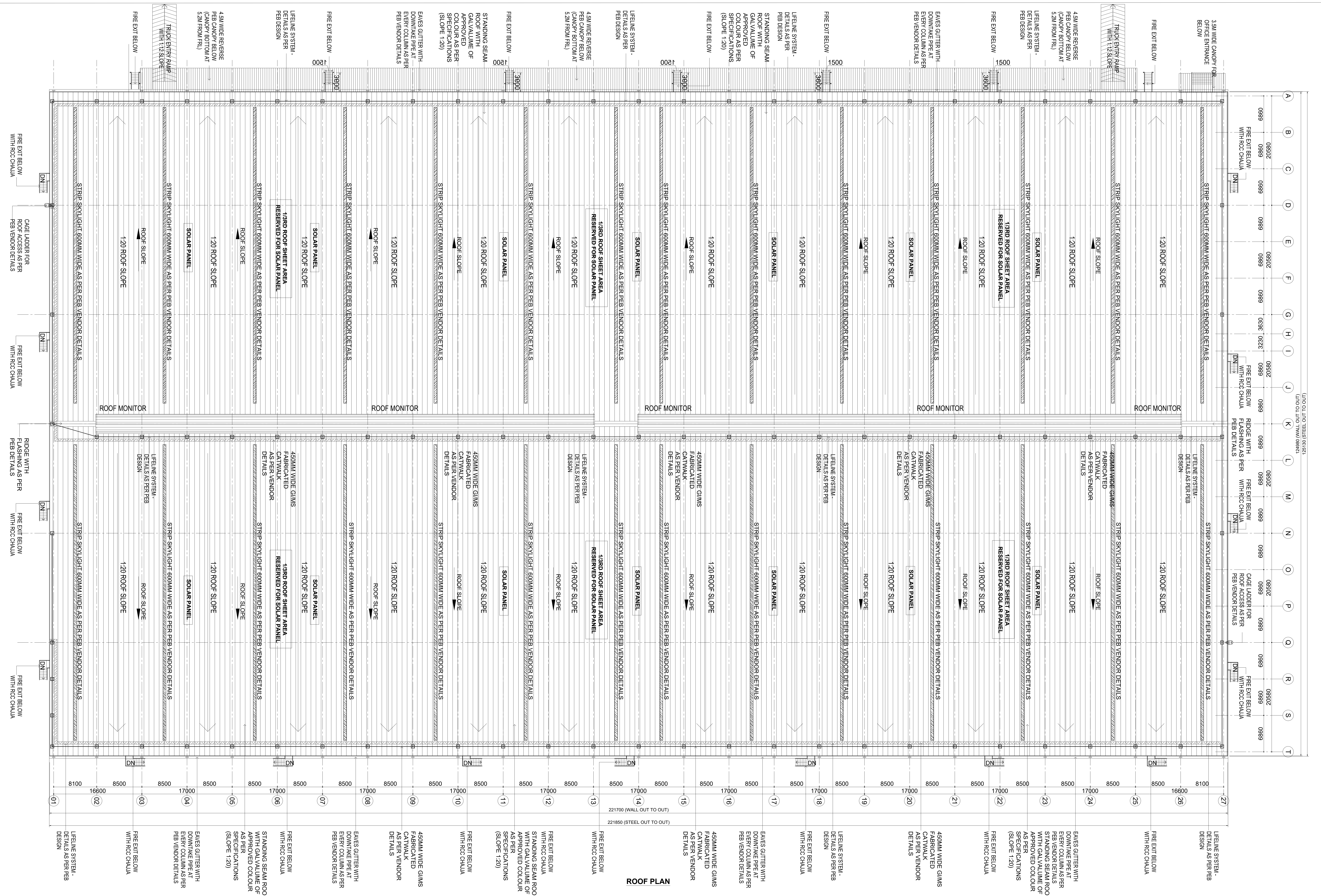

FIRE EXIT BELOW
TRUCK ENTRY RAMP WITH 1:12 SLOPE
4.5M WIDE REVERSE PEB CANOPY BELOW (CANOPY BOTTOM AT 5.2M FROM FFL)
LIFELINE SYSTEM- DETAILS AS PER PEB DESIGN
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
3.5M WIDE CANOPY FOR OFFICE ENTRANCE BELOW
1500
3900
3600
FIRE EXIT BELOW WITH RCC CHAJJA
CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAILS
RIDGE WITH FLASHING AS PER PEB DETAILS
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
1:20 ROOF SLOPE
ROOF SLOPE
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
ROOF MONITOR
450MM WIDE GI/MS FABRICATED CATWALK AS PER VENDOR DETAILS
DN
A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P
Q
R
S
T
6860
20580
3630
3230
124980 (WALL OUT TO OUT)
125130 (STEEL OUT TO OUT)
01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
8100
16600
8500
17000
221700 (WALL OUT TO OUT)
221850 (STEEL OUT TO OUT)

ROOF PLAN

BLOCK - 5

SHEET NO: 13 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING COURSE : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

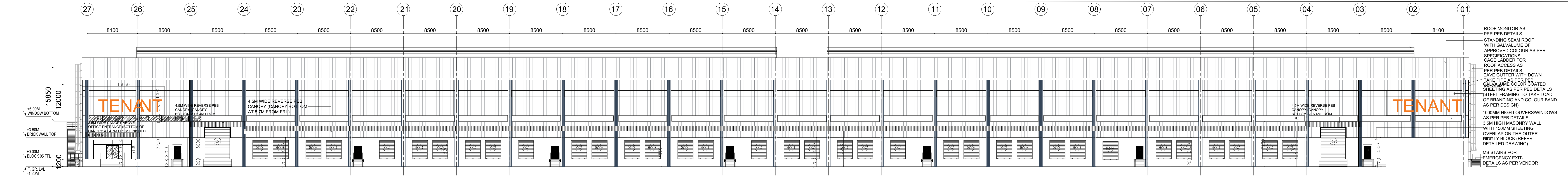
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

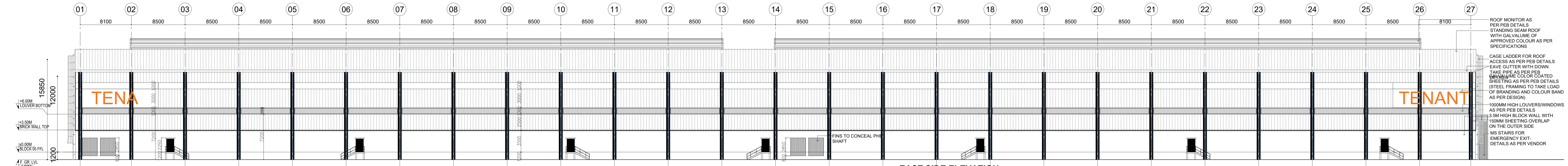
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027


27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 09 08 07 06 05 04 03 02 01
8100 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8100
TENANT
TENANT
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.7M FROM FRL)
OFFICE ENTRANCE
15850
12000
1200
+6.00M WINDOW BOTTOM
+3.50M BRICK WALL TOP
±0.00M BLOCK 05 FFL
F. GR. LVL -1.20M
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
CAGE LADDER FOR ROOF ACCESS AS PER PEB DETAILS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS/WINDOWS AS PER PEB DETAILS
3.5M HIGH MASONRY WALL WITH 150MM SHEETING OVERLAP ON THE OUTER SIDE
UTILITY BLOCK (REFER DETAILED DRAWING)
MS STAIRS FOR EMERGENCY EXIT- DETAILS AS PER VENDOR

WEST SIDE ELEVATION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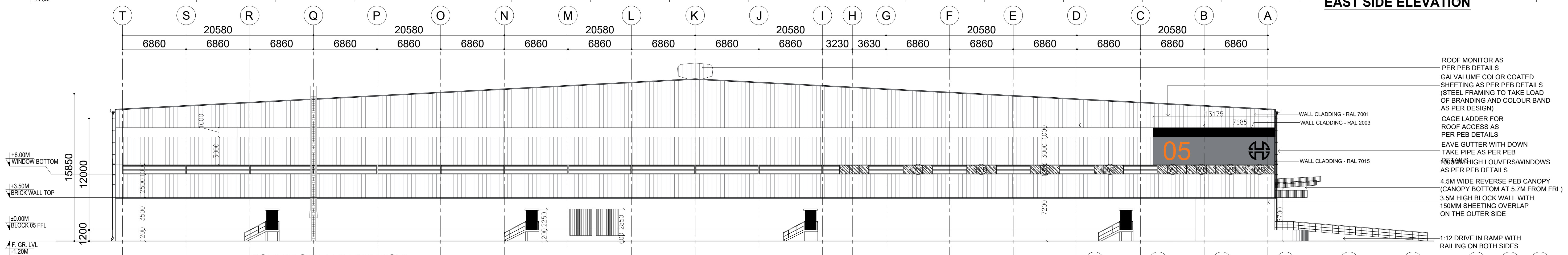
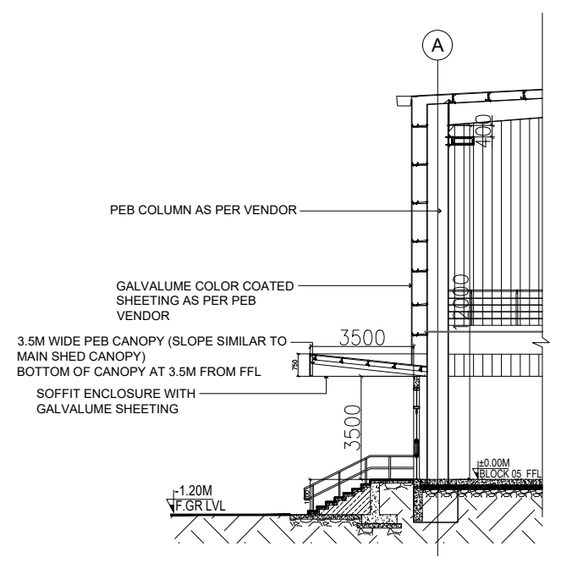
8100 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8100
TENA
TENANT
FINS TO CONCEAL PHE SHAFT
15850
12000
1200
+6.00M LOUVER BOTTOM
+3.50M BRICK WALL TOP
±0.00M BLOCK 05 FFL
F. GR. LVL -1.20M
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
CAGE LADDER FOR ROOF ACCESS AS PER PEB DETAILS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS/WINDOWS AS PER PEB DETAILS
3.5M HIGH BLOCK WALL WITH 150MM SHEETING OVERLAP ON THE OUTER SIDE
MS STAIRS FOR EMERGENCY EXIT- DETAILS AS PER VENDOR

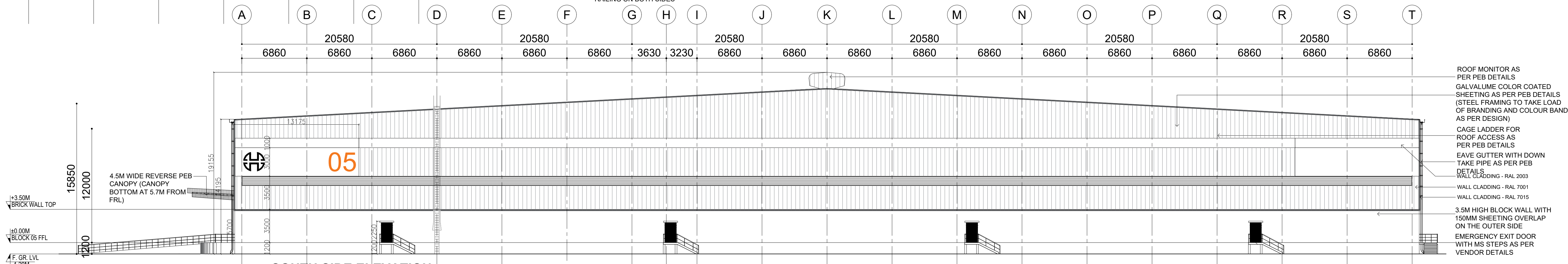
EAST SIDE ELEVATION


T S R Q P O N M L K J I H G F E D C B A
20580 20580 20580 20580 20580
6860 6860 6860 6860 6860 6860 6860 6860 6860 6860 3230 3630 6860 6860 6860 6860 6860 6860
05
15850
12000
1200
+6.00M WINDOW BOTTOM
+3.50M BRICK WALL TOP
±0.00M BLOCK 05 FFL
F. GR. LVL -1.20M
WALL CLADDING - RAL 7001
WALL CLADDING - RAL 2003
WALL CLADDING - RAL 7015
ROOF MONITOR AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
CAGE LADDER FOR ROOF ACCESS AS PER PEB DETAILS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
1000MM HIGH LOUVERS/WINDOWS AS PER PEB DETAILS
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.7M FROM FRL)
3.5M HIGH BLOCK WALL WITH 150MM SHEETING OVERLAP ON THE OUTER SIDE
1:12 DRIVE IN RAMP WITH RAILING ON BOTH SIDES

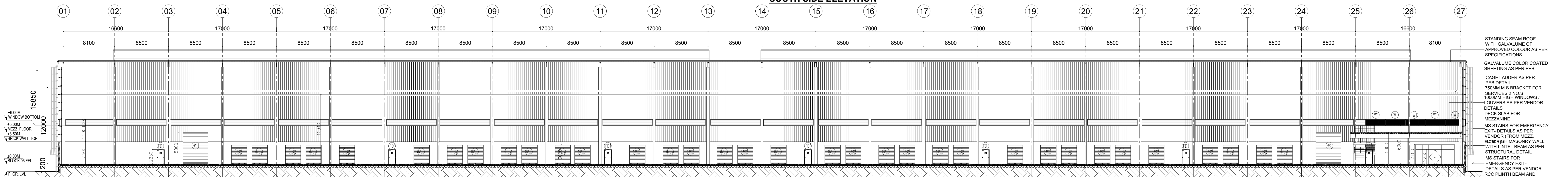
NORTH SIDE ELEVATION


A
PEB COLUMN AS PER VENDOR
GALVALUME COLOR COATED SHEETING AS PER PEB VENDOR
4.5M WIDE PEB CANOPY (SLOPE SIMILAR TO MAIN SHED CANOPY) BOTTOM OF CANOPY AT 5.6M FROM FFL
SOFFIT ENCLOSURE WITH GALVALUME SHEETING

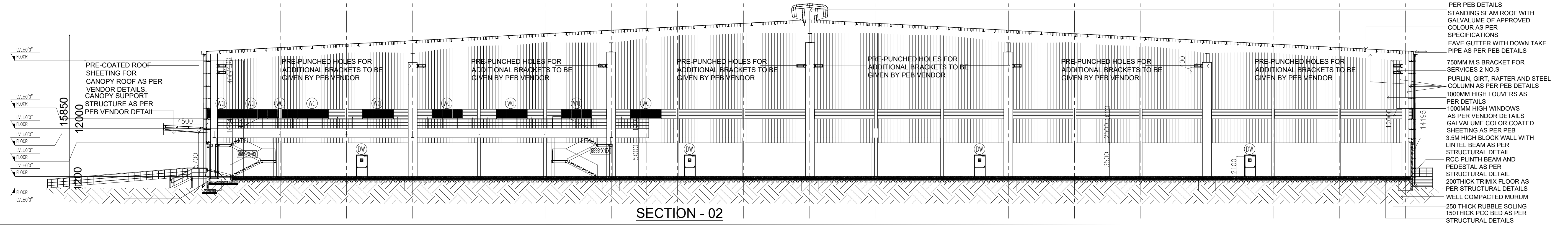
SECTION FOR OFFICE CANOPY


A B C D E F G H I J K L M N O P Q R S T
20580 20580 20580 20580 20580
6860 6860 6860 6860 6860 6860 3630 3230 6860 6860 6860 6860 6860 6860 6860 6860 6860 6860
05
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.7M FROM FRL)
15850
12000
1200
+3.50M BRICK WALL TOP
±0.00M BLOCK 05 FFL
F. GR. LVL -1.20M
ROOF MONITOR AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
CAGE LADDER FOR ROOF ACCESS AS PER PEB DETAILS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
WALL CLADDING - RAL 2003
WALL CLADDING - RAL 7001
WALL CLADDING - RAL 7015
3.5M HIGH BLOCK WALL WITH 150MM SHEETING OVERLAP ON THE OUTER SIDE
EMERGENCY EXIT DOOR WITH MS STEPS AS PER VENDOR DETAILS

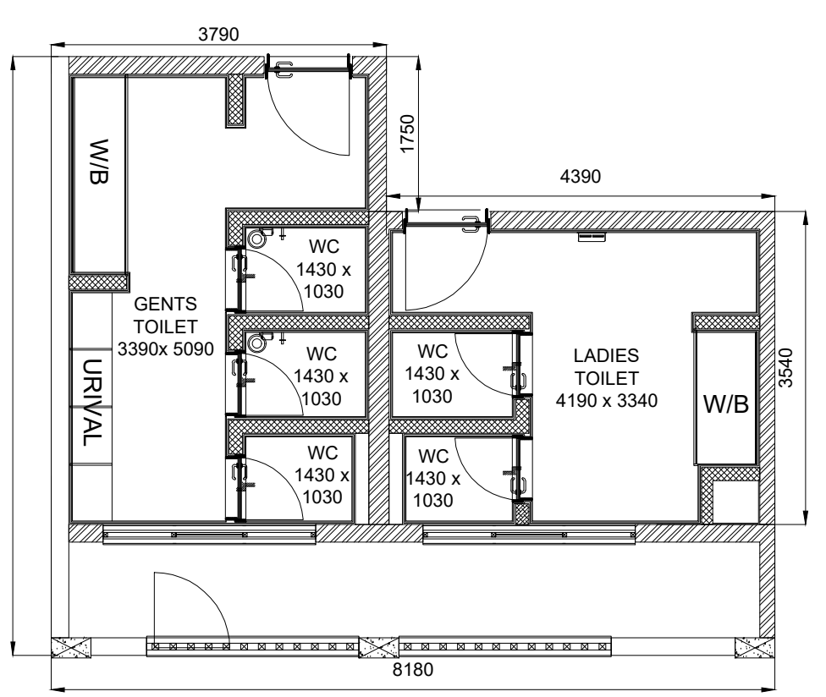
SOUTH SIDE ELEVATION


01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27
16600 17000 17000 17000 17000 17000 17000 17000 17000 17000 17000 17000 16600
8100 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 8100
15850
12000
1200
+6.00M WINDOW BOTTOM
+5.00M MEZZ. FLOOR
+3.50M BRICK WALL TOP
±0.00M BLOCK 05 FFL
F. GR. LVL -1.20M
RS2
FD1
RS1
5000
6000
3100
2250
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
GALVALUME COLOR COATED SHEETING AS PER PEB
CAGE LADDER AS PER PEB DETAIL
750MM M.S BRACKET FOR SERVICES 2 NO.S
1000MM HIGH WINDOWS / LOUVERS AS PER VENDOR DETAILS
DECK SLAB FOR MEZZANINE
MS STAIRS FOR EMERGENCY EXIT- DETAILS AS PER VENDOR (FROM MEZZ. FLOOR)
3.5M HIGH MASONRY WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
MS STAIRS FOR EMERGENCY EXIT- DETAILS AS PER VENDOR
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

SECTION - 03

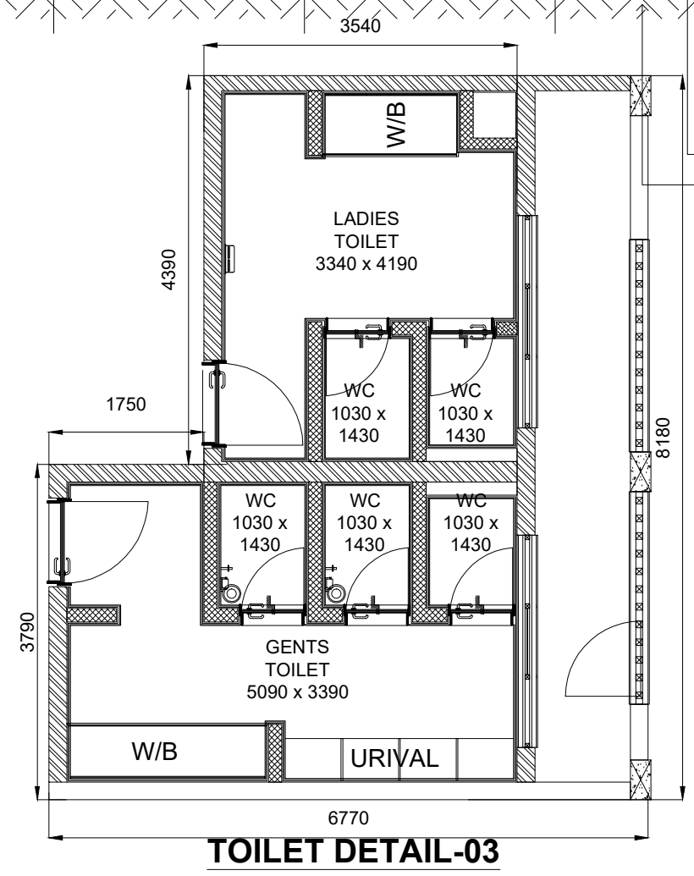

AA AA AA AA AA AA AA AA AA AA AA AA AA AA AA AA AA AA AA
20580 20580 20580 20580 20580
6860 6860 6860 6860 6860 6860 3630 3230 6860 6860 6860 6860 6860 6860 6860 6860 6860 6860
PRE-COATED ROOF SHEETING FOR CANOPY ROOF AS PER VENDOR DETAILS CANOPY SUPPORT STRUCTURE AS PER PEB VENDOR DETAIL
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
15850
12000
1200
14195
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES 2 NO.S
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
1000MM HIGH LOUVERS AS PER DETAILS
1000MM HIGH WINDOWS AS PER VENDOR DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
WELL COMPACTED MURUM
250 THICK RUBBLE SOLING
150THICK PCC BED AS PER STRUCTURAL DETAILS

SECTION - 02



TOILET DETAIL-01 & 02

(H.T- 3.50M)



TOILET DETAIL-03

(H.T- 3.50M)

BLOCK - 5	SHEET NO: 14 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:200
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

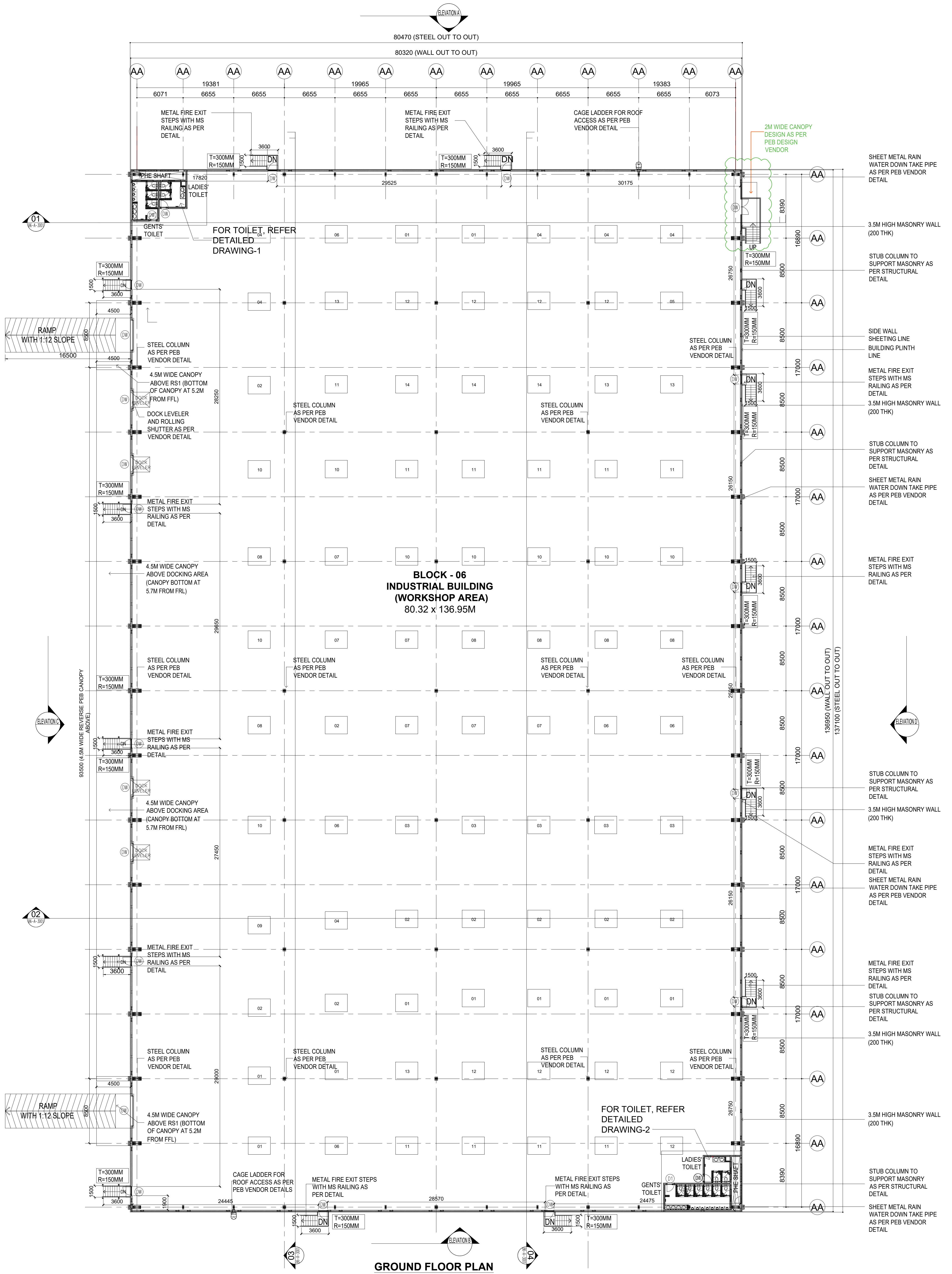
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

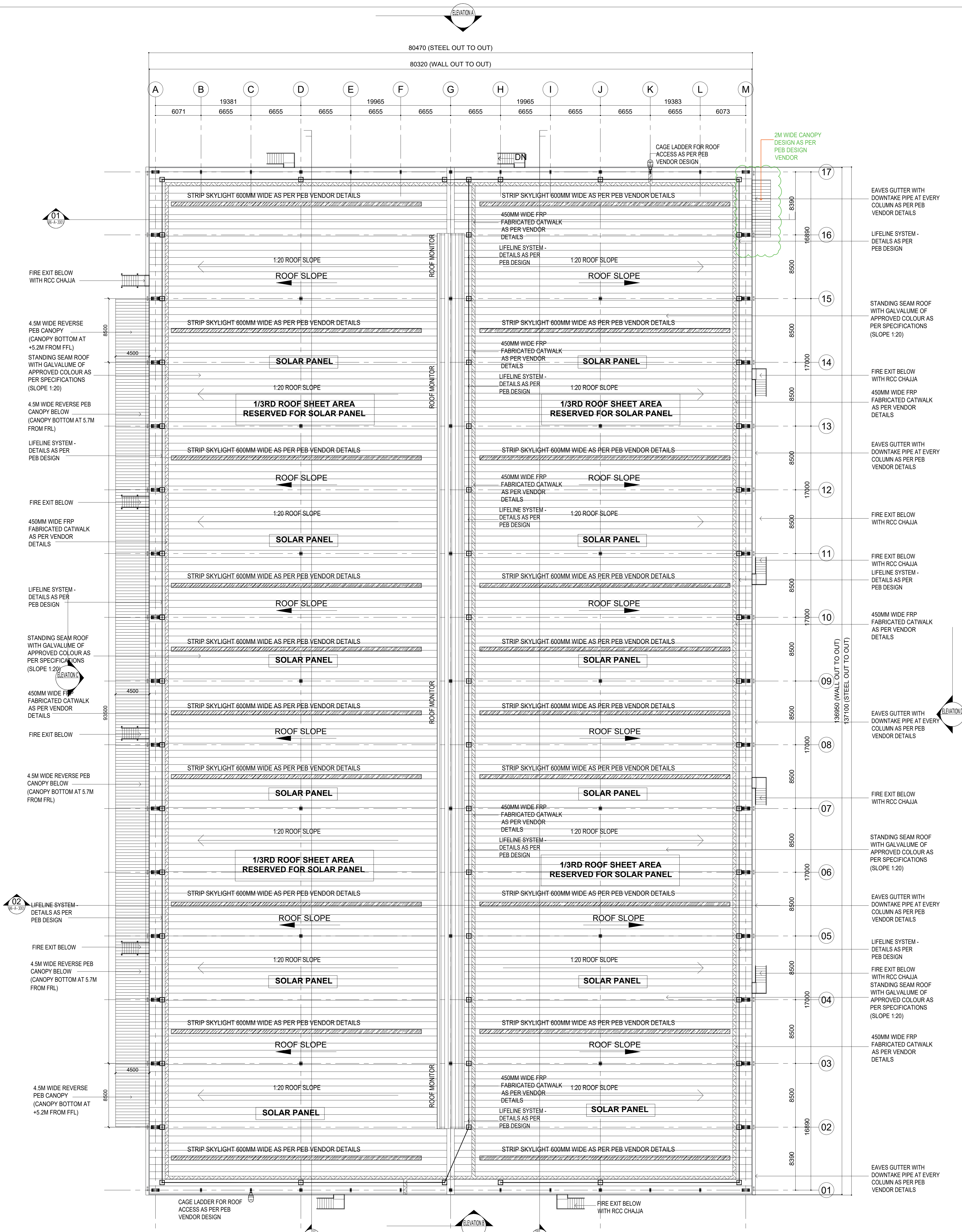
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027


ELEVATION-A
80470 (STEEL OUT TO OUT)
80320 (WALL OUT TO OUT)
19381
19965
19383
6071
6655
6073
METAL FIRE EXIT STEPS WITH MS RAILING AS PER DETAIL
CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
2M WIDE CANOPY DESIGN AS PER PEB DESIGN VENDOR
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
T=300MM
R=150MM
DN
UP
FIRE SHAFT
LADIES' TOILET
GENTS' TOILET
FOR TOILET, REFER DETAILED DRAWING-1
FOR TOILET, REFER DETAILED DRAWING-2
3.5M HIGH MASONRY WALL (200 THK)
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
SIDE WALL SHEETING LINE
BUILDING PLINTH LINE
STEEL COLUMN AS PER PEB VENDOR DETAIL
RAMP WITH 1:12 SLOPE
16500
4500
4.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 5.2M FROM FFL)
DOCK LEVELER AND ROLLING SHUTTER AS PER VENDOR DETAIL
4.5M WIDE CANOPY ABOVE DOCKING AREA (CANOPY BOTTOM AT 5.7M FROM FFL)
93500 (4.5M WIDE REVERSE PEB CANOPY ABOVE)
BLOCK - 06
INDUSTRIAL BUILDING
(WORKSHOP AREA)
80.32 x 136.95M
136950 (WALL OUT TO OUT)
137100 (STEEL OUT TO OUT)
ELEVATION-B
ELEVATION-C
ELEVATION-D
8390
8500
16890
17000
29525
30175
24445
28570
24475
01
02
03
AA

GROUND FLOOR PLAN


ELEVATION-A
80470 (STEEL OUT TO OUT)
80320 (WALL OUT TO OUT)
A
B
C
D
E
F
G
H
I
J
K
L
M
19381
19965
19383
CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DESIGN
2M WIDE CANOPY DESIGN AS PER PEB DESIGN VENDOR
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
LIFELINE SYSTEM - DETAILS AS PER PEB DESIGN
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
FIRE EXIT BELOW WITH RCC CHAJJA
450MM WIDE FRP FABRICATED CATWALK AS PER VENDOR DETAILS
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT +5.2M FROM FFL)
4.5M WIDE REVERSE PEB CANOPY BELOW (CANOPY BOTTOM AT 5.7M FROM FFL)
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
1:20 ROOF SLOPE
ROOF SLOPE
ROOF MONITOR
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
136950 (WALL OUT TO OUT)
137100 (STEEL OUT TO OUT)
ELEVATION-B
ELEVATION-C
ELEVATION-D
01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
16
17

ROOF PLAN

BLOCK - 06	SHEET NO: 15 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

MACHINERY DETAILS :

S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
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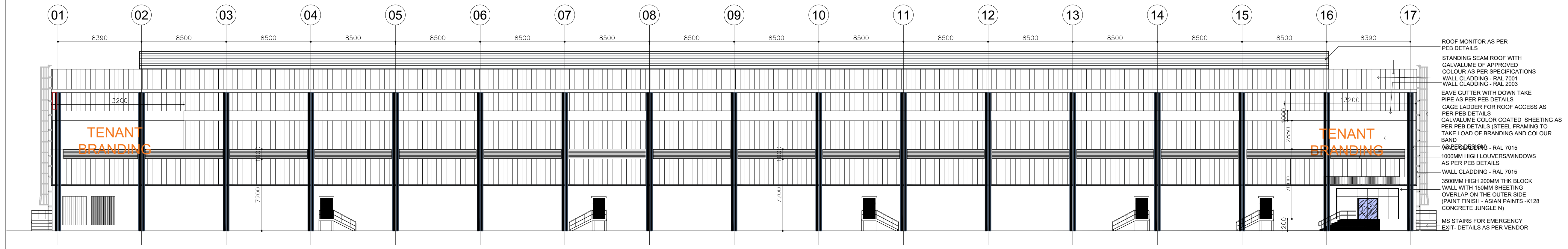
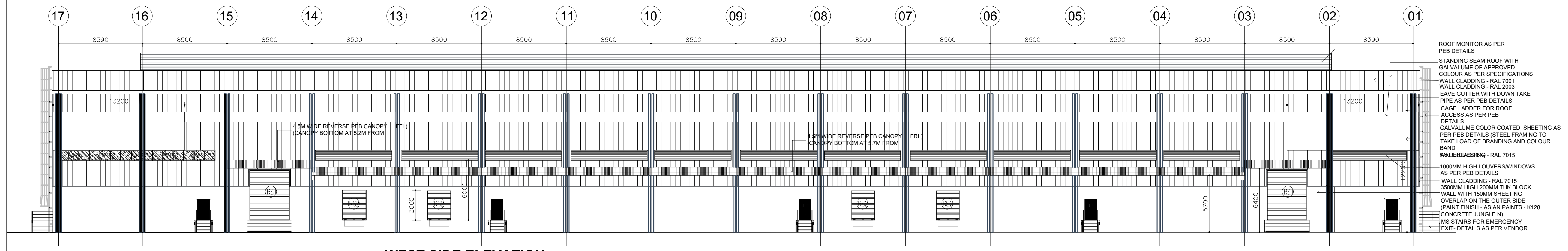
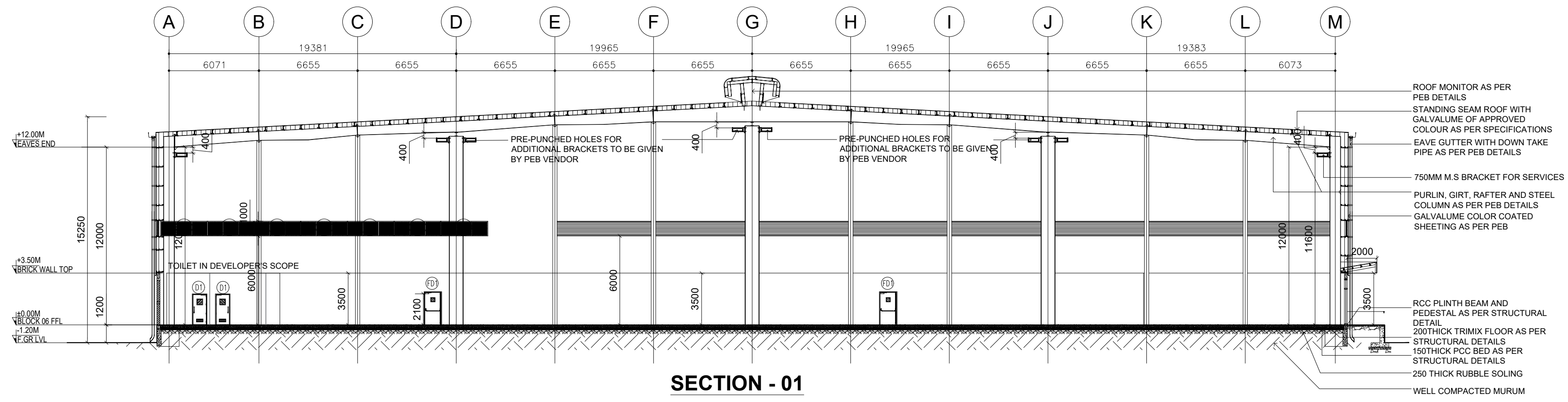
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027



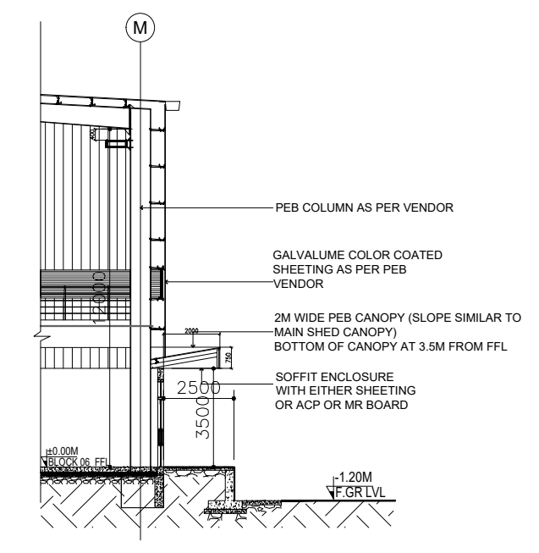
EAST SIDE ELEVATION



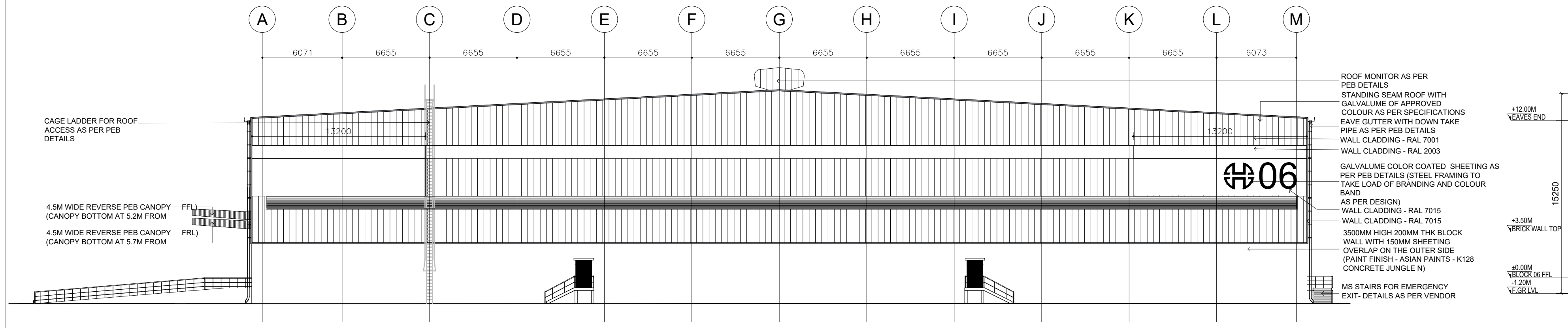
WEST SIDE ELEVATION



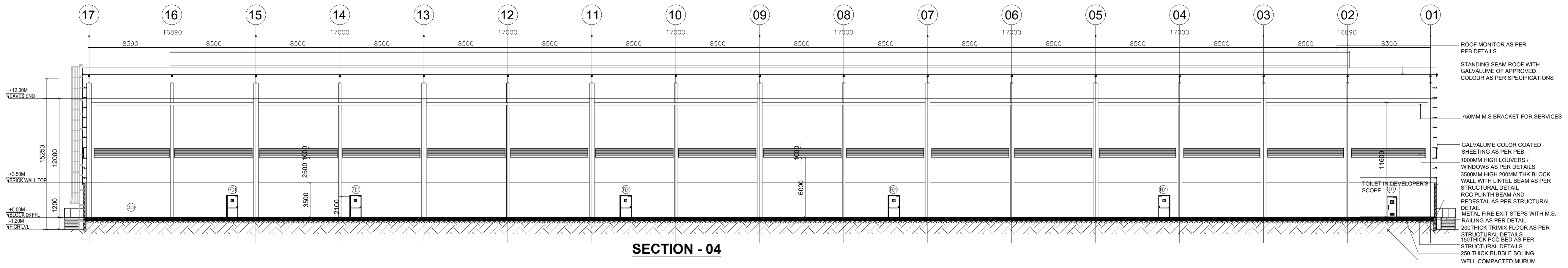
SECTION - 01



SECTION FOR OFFICE CANOPY



SOUTH SIDE ELEVATION



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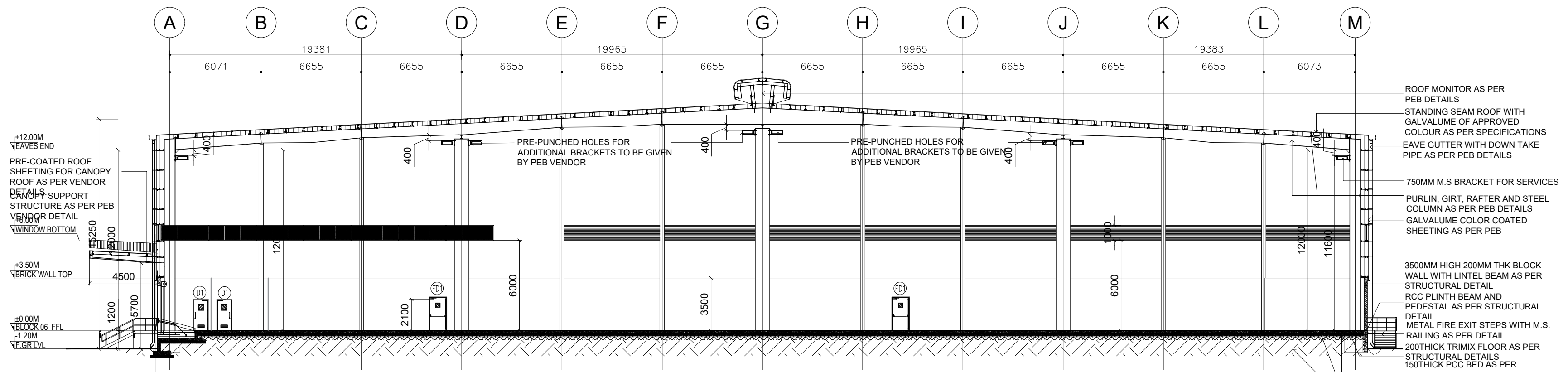

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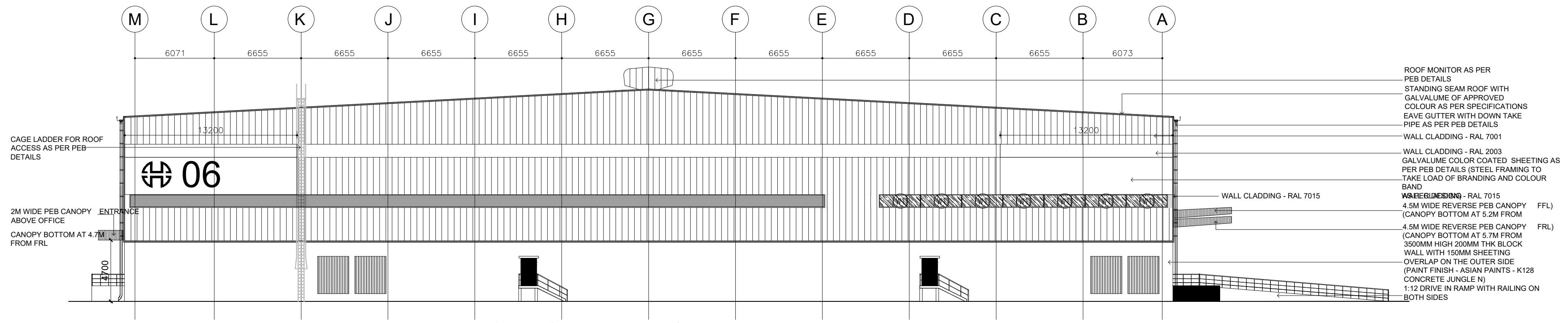
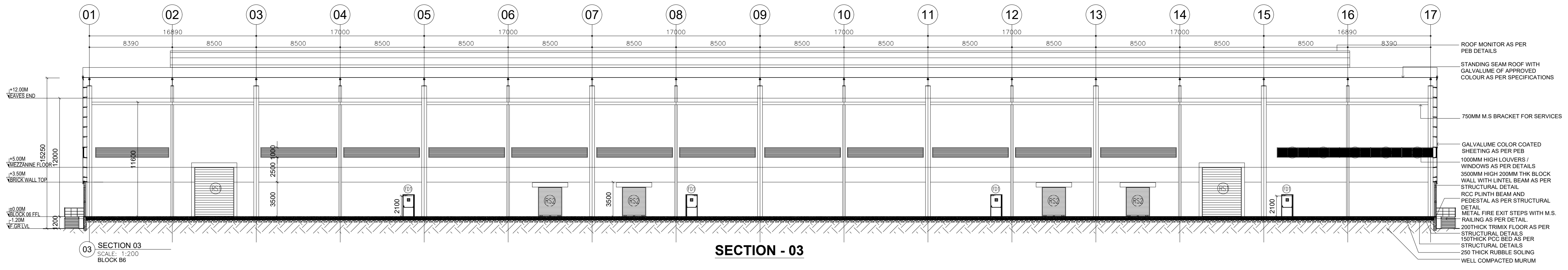


NORTH SIDE ELEVATION



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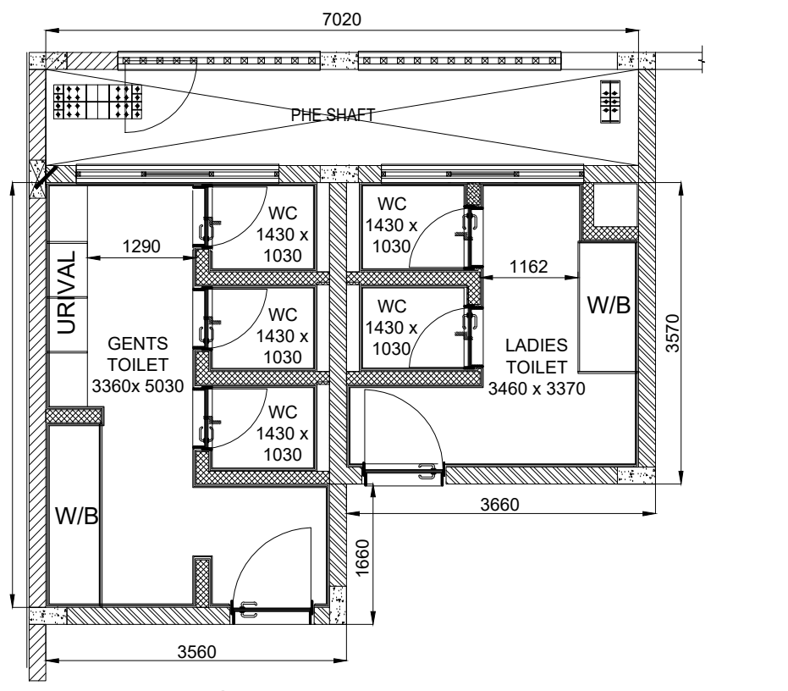
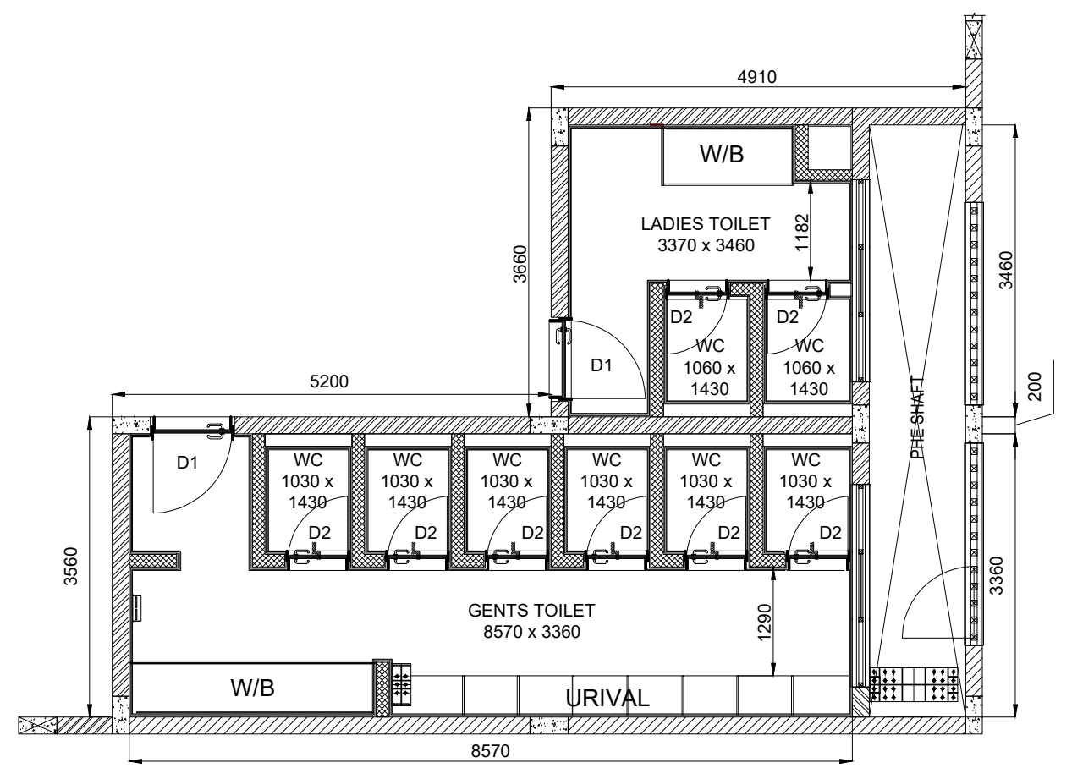


TOILET DETAIL - 01
(H.T- 3.50M)



TOILET DETAIL - 02
(H.T- 3.50M)

BLOCK - 06	SHEET NO: 16 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

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W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

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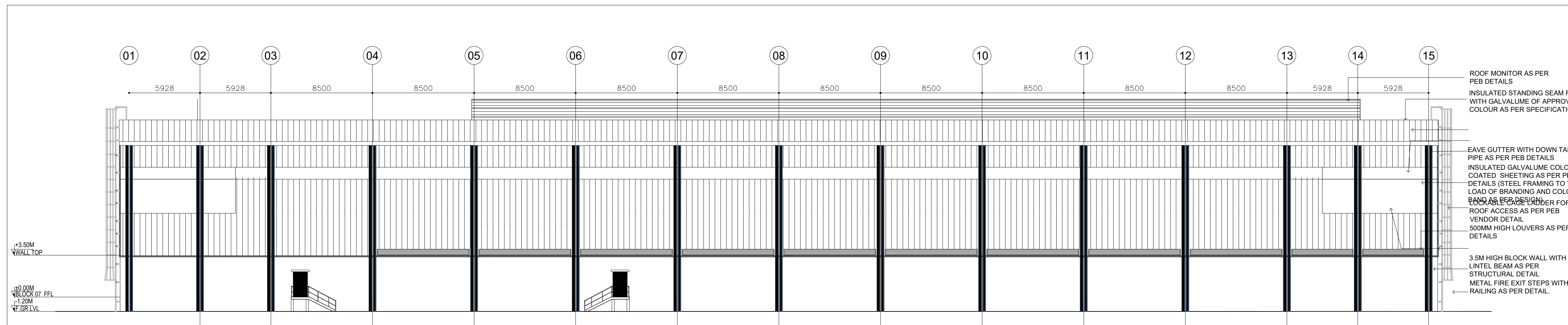
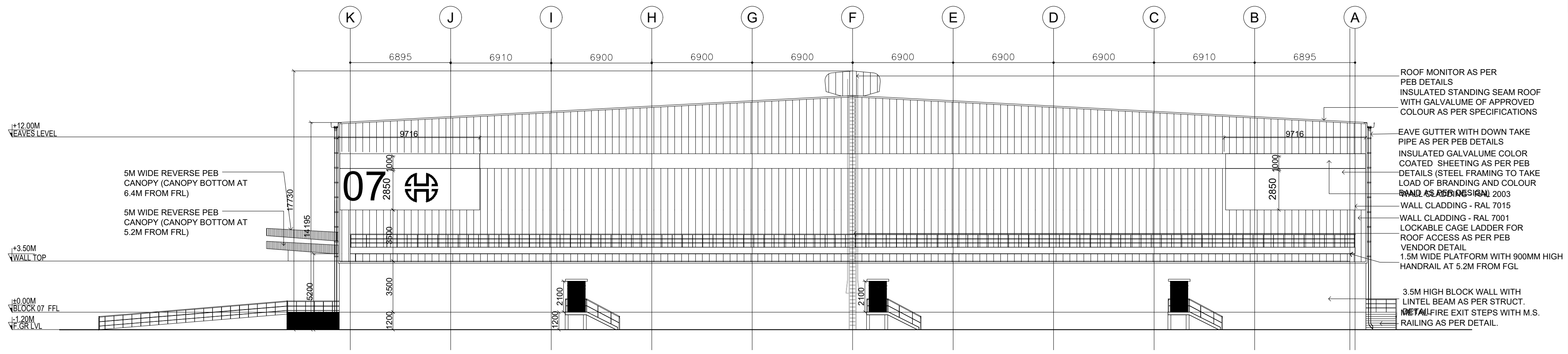
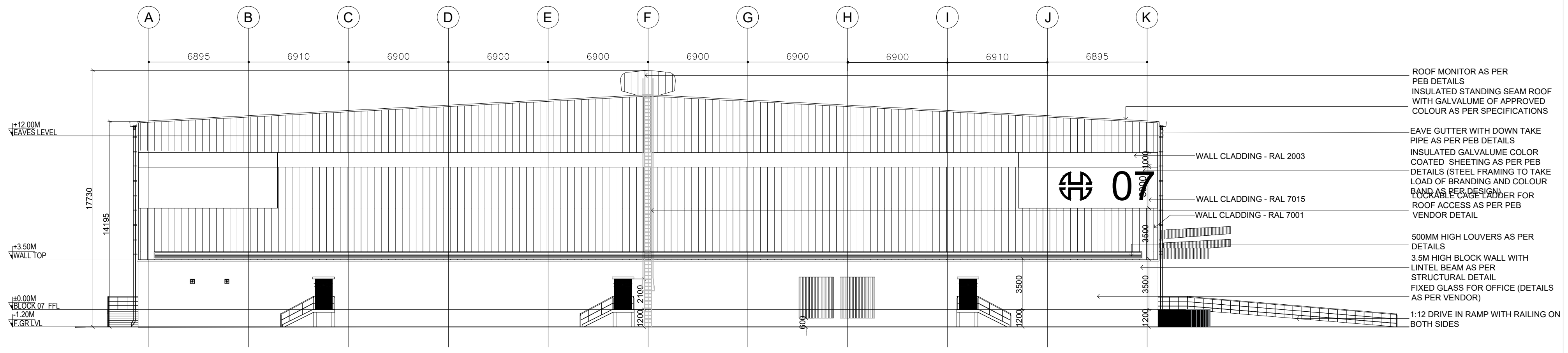

01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
5928
8500
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
500MM HIGH LOUVERS AS PER DETAILS
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL

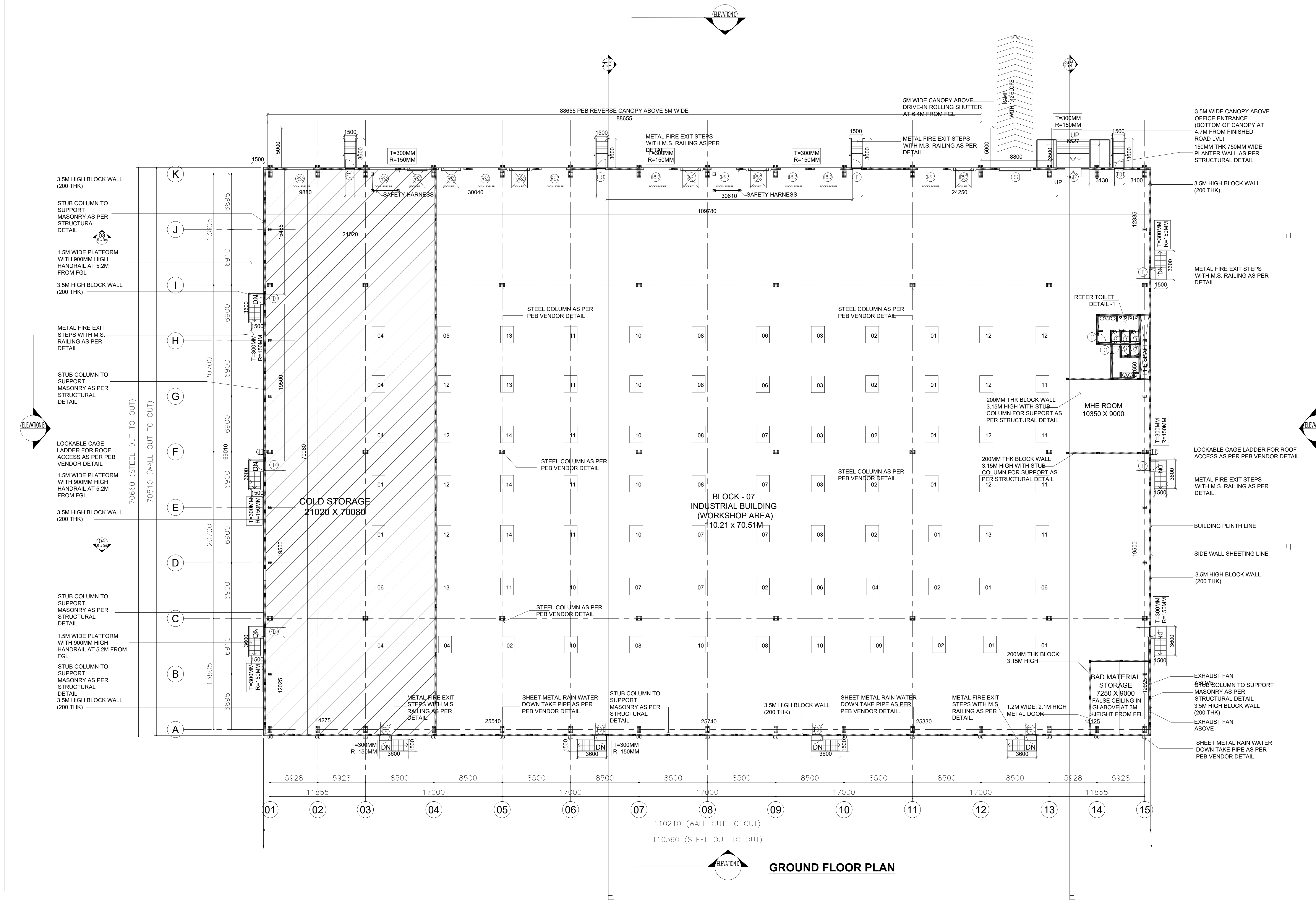
SOUTH SIDE ELEVATION


K
J
I
H
G
F
E
D
C
B
A
6895
6910
6900
+12.00M EAVES LEVEL
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL
5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FRL)
5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.2M FROM FRL)
07
17730
14195
9716
2850
1000
3500
5200
1200
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
WALL CLADDING - RAL 2003
WALL CLADDING - RAL 7015
WALL CLADDING - RAL 7001
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
1.5M WIDE PLATFORM WITH 900MM HIGH HANDRAIL AT 5.2M FROM FGL
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCT. DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

WEST SIDE ELEVATION


A
B
C
D
E
F
G
H
I
J
K
6895
6910
6900
+12.00M EAVES LEVEL
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL
07
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
WALL CLADDING - RAL 2003
WALL CLADDING - RAL 7015
WALL CLADDING - RAL 7001
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
500MM HIGH LOUVERS AS PER DETAILS
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
FIXED GLASS FOR OFFICE (DETAILS AS PER VENDOR)
1:12 DRIVE IN RAMP WITH RAILING ON BOTH SIDES

EAST SIDE ELEVATION

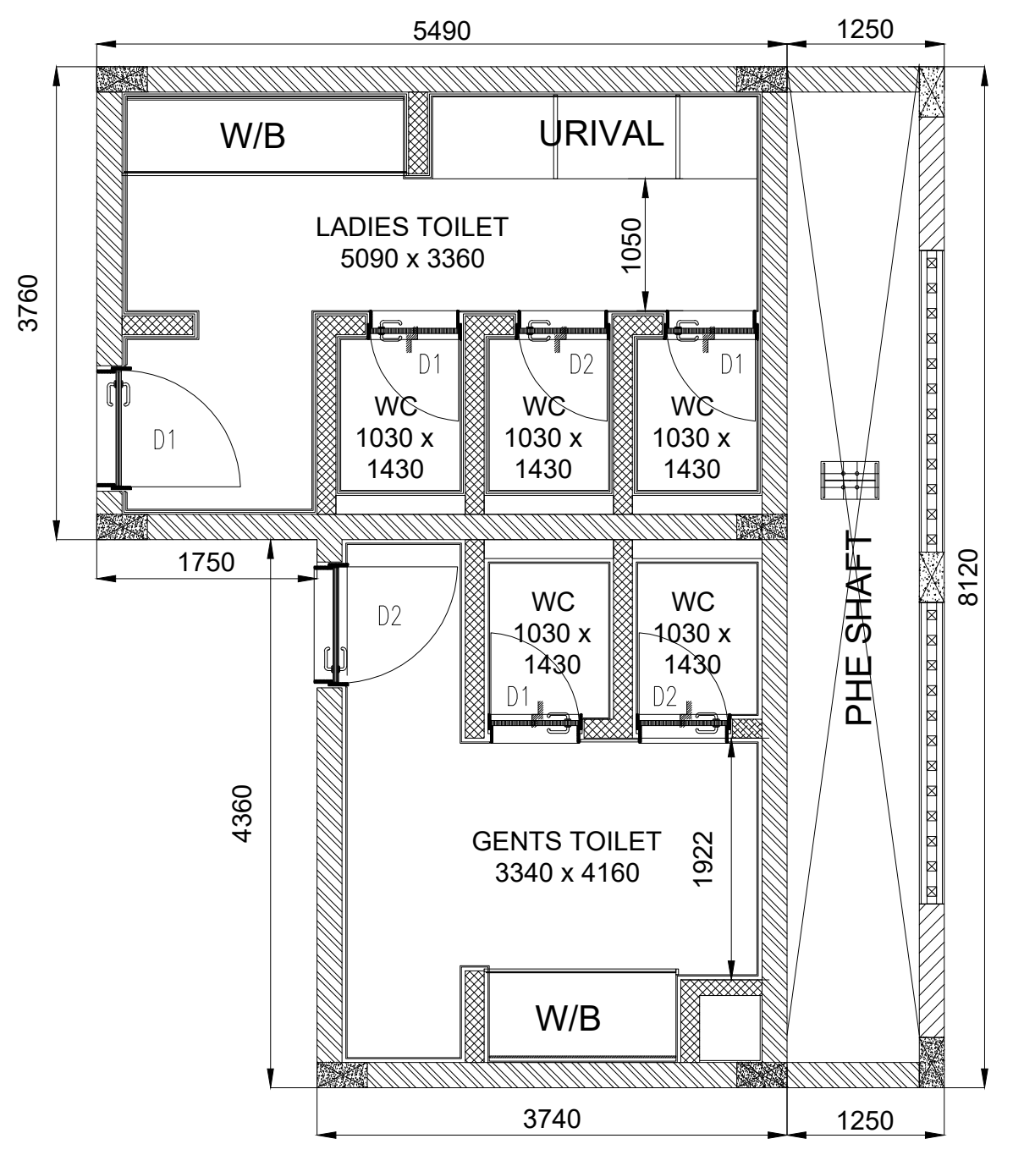

ELEVATION C
ELEVATION B
ELEVATION A
ELEVATION D
88655 PEB REVERSE CANOPY ABOVE 5M WIDE
88655
5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FGL
RAMP WITH 1:12 SLOPE
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
T=300MM R=150MM
UP
6527
8800
RS1
RS2
GD1
FD1
D1
DOCK LEVELER
DOCK PIT
SAFETY HARNESS
9880
30040
30610
24250
109780
21020
15485
19500
12025
70080
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
3.5M HIGH BLOCK WALL (200 THK)
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
1.5M WIDE PLATFORM WITH 900MM HIGH HANDRAIL AT 5.2M FROM FGL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
70660 (STEEL OUT TO OUT)
70510 (WALL OUT TO OUT)
13805
20700
69010
6895
6910
6900
K
J
I
H
G
F
E
D
C
B
A
COLD STORAGE 21020 X 70080
BLOCK - 07 INDUSTRIAL BUILDING (WORKSHOP AREA) 110.21 x 70.51M
STEEL COLUMN AS PER PEB VENDOR DETAIL
REFER TOILET DETAIL -1
PHE SHAFT
MHE ROOM 10350 X 9000
200MM THK BLOCK WALL 3.15M HIGH WITH STUB COLUMN FOR SUPPORT AS PER STRUCTURAL DETAIL
200MM THK BLOCK; 3.15M HIGH
BAD MATERIAL STORAGE 7250 X 9000 FALSE CEILING IN GI ABOVE AT 3M HEIGHT FROM FFL
1.2M WIDE; 2.1M HIGH METAL DOOR
BUILDING PLINTH LINE
SIDE WALL SHEETING LINE
EXHAUST FAN ABOVE
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL.
12335
14275
25540
25740
25330
14125
DN
3600
1500
5928
8500
17000
11855
01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
110210 (WALL OUT TO OUT)
110360 (STEEL OUT TO OUT)

GROUND FLOOR PLAN

MACHINERY DETAILS :				
S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150



TOILET DETAIL - 1
(H.T- 3.50M)

BLOCK - 07	SHEET NO: 17 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

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PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

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GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
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V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

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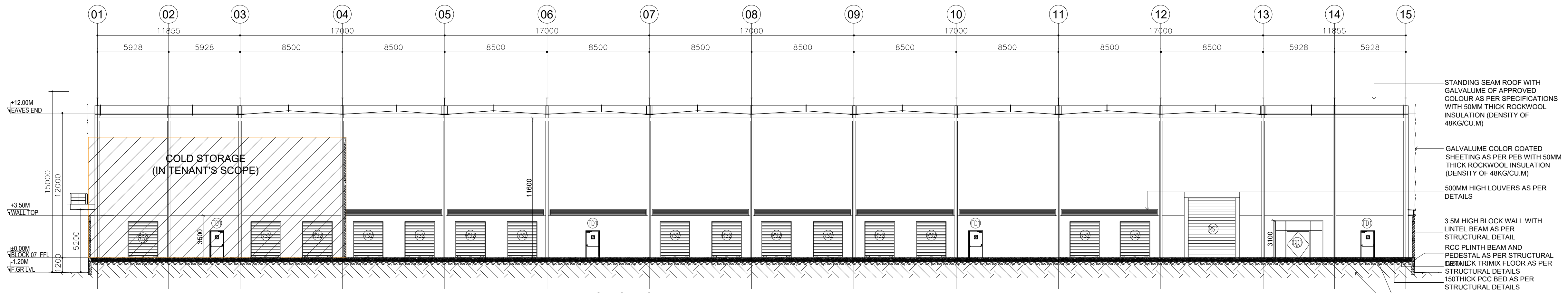
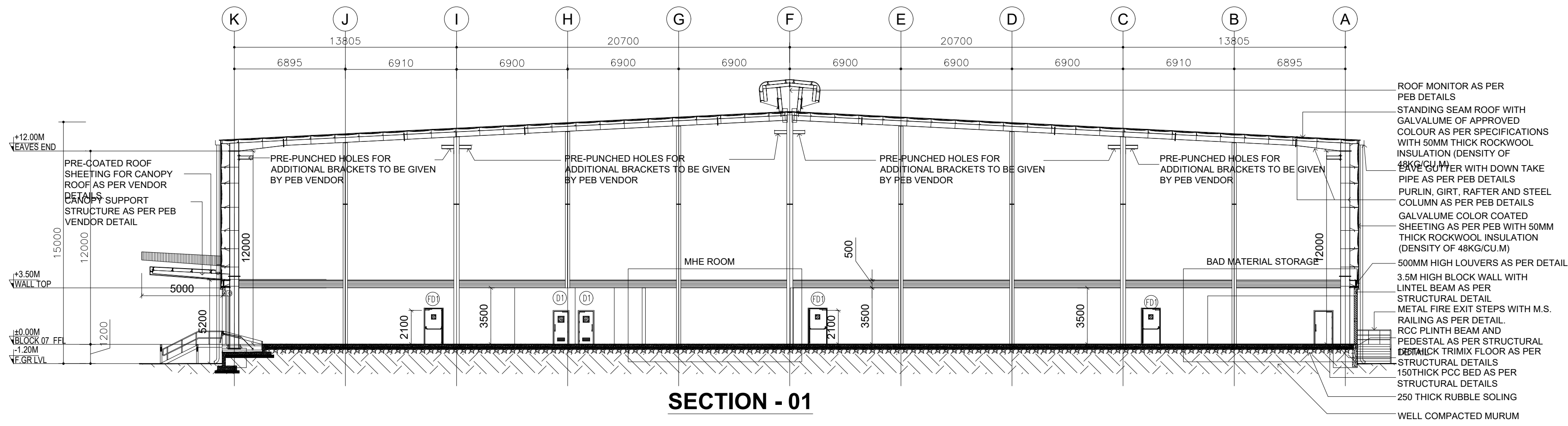
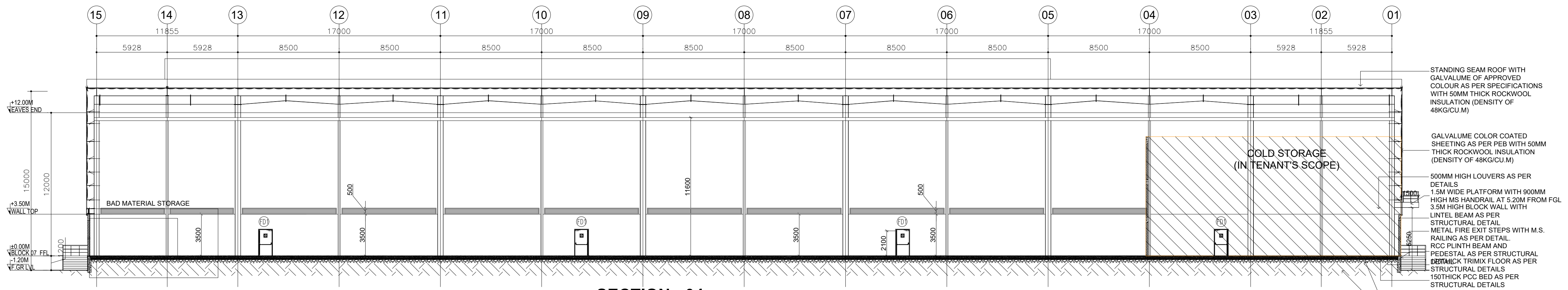

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15
11855 17000 17000 17000 17000 17000 11855
5928 5928 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 5928 5928
+12.00M EAVES END
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL
COLD STORAGE (IN TENANT'S SCOPE)
15000
12000
FD1
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
GALVALUME COLOR COATED SHEETING AS PER PEB WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
500MM HIGH LOUVERS AS PER DETAILS
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
175THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

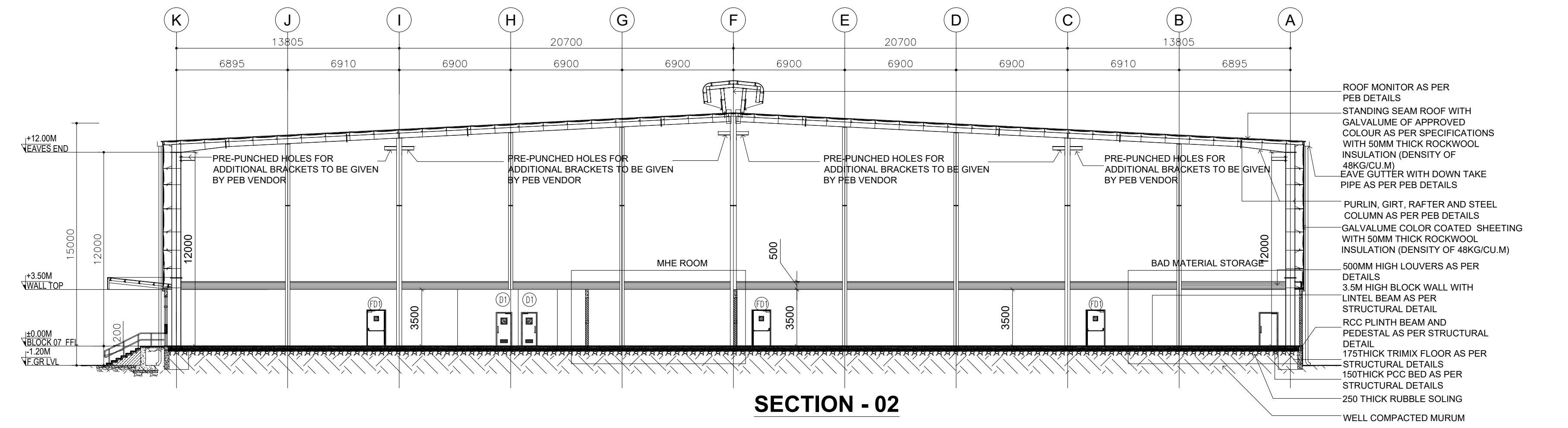
SECTION - 03


K J I H G F E D C B A
13805 20700 20700 13805
6895 6910 6900 6900 6900 6900 6900 6900 6910 6895
+12.00M EAVES END
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL
PRE-COATED ROOF SHEETING FOR CANOPY ROOF AS PER DETAILS. CANOPY SUPPORT STRUCTURE AS PER VENDOR DETAILS
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
MHE ROOM
BAD MATERIAL STORAGE
5000
12000
500
3500
2100
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
500MM HIGH LOUVERS AS PER DETAILS
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
175THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

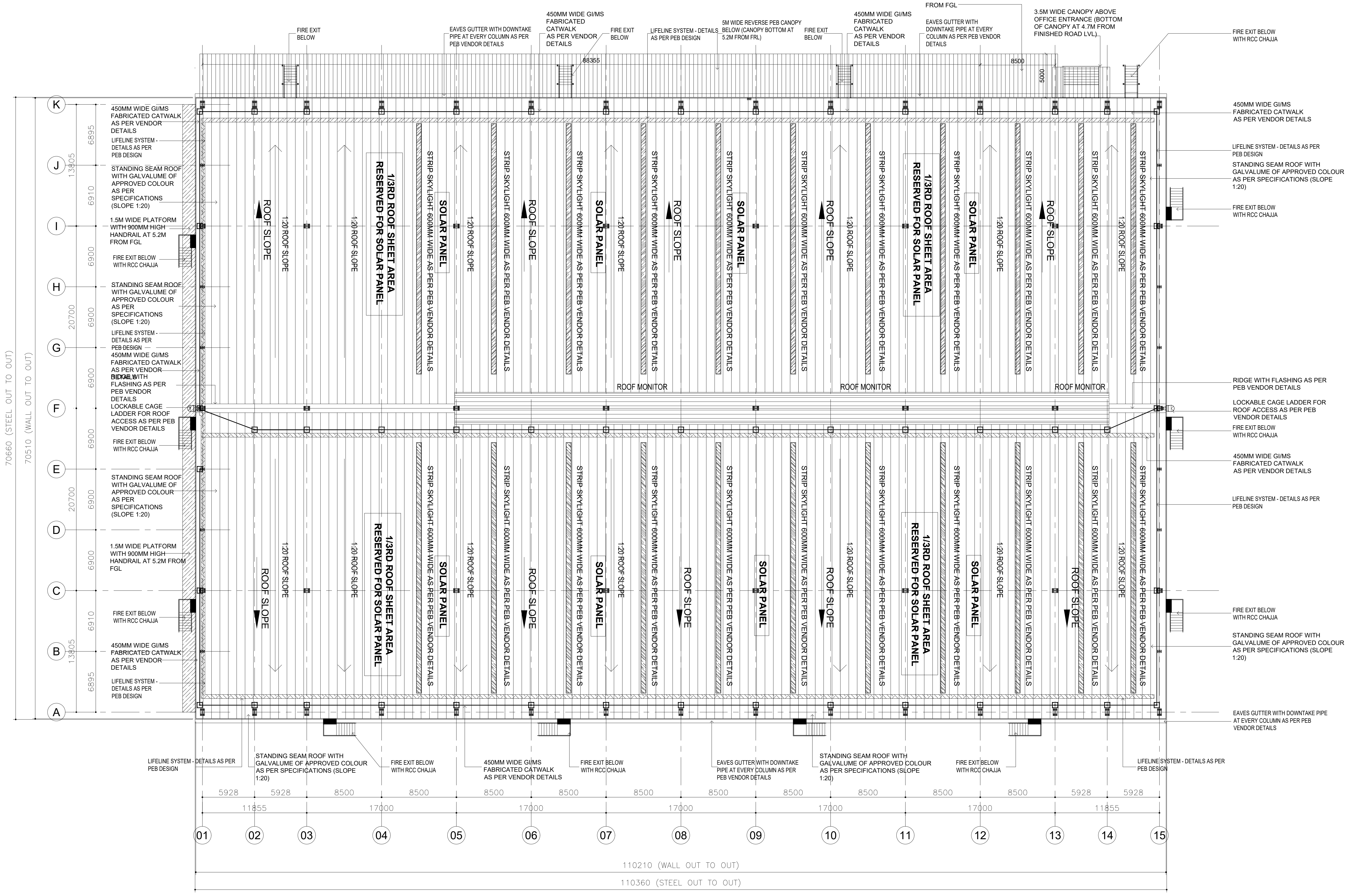
SECTION - 01


15 14 13 12 11 10 09 08 07 06 05 04 03 02 01
11855 17000 17000 17000 17000 17000 11855
5928 5928 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 5928 5928
+12.00M EAVES END
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL
BAD MATERIAL STORAGE
COLD STORAGE (IN TENANT'S SCOPE)
FD1
3500
2100
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
GALVALUME COLOR COATED SHEETING AS PER PEB WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
500MM HIGH LOUVERS AS PER DETAILS
1.5M WIDE PLATFORM WITH 900MM HIGH MS HANDRAIL AT 5.2M FROM FGL
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
175THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

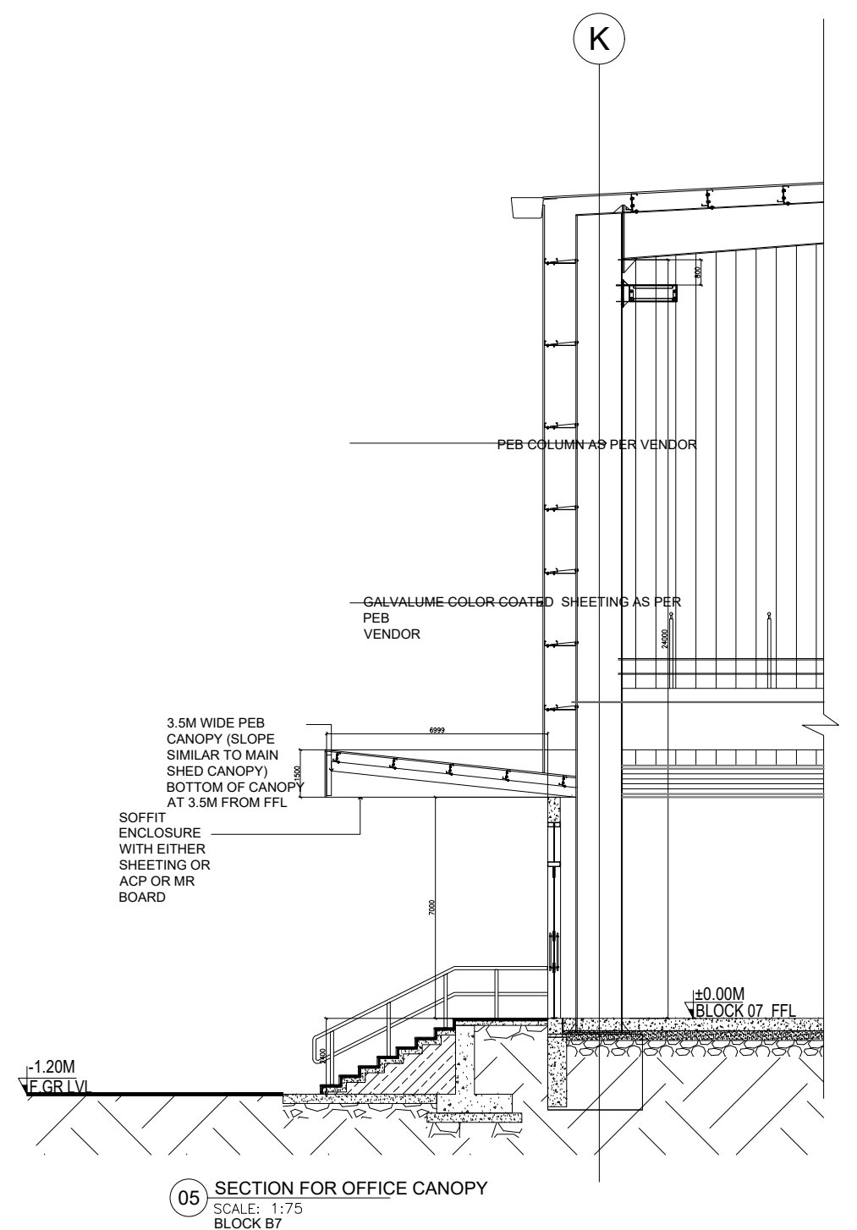
SECTION - 04


K J I H G F E D C B A
13805 20700 20700 13805
6895 6910 6900 6900 6900 6900 6900 6900 6910 6895
+12.00M EAVES END
+3.50M WALL TOP
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
MHE ROOM
BAD MATERIAL STORAGE
12000
500
3500
FD1
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING WITH 50MM THICK ROCKWOOL INSULATION (DENSITY OF 48KG/CU.M)
500MM HIGH LOUVERS AS PER DETAILS
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
175THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

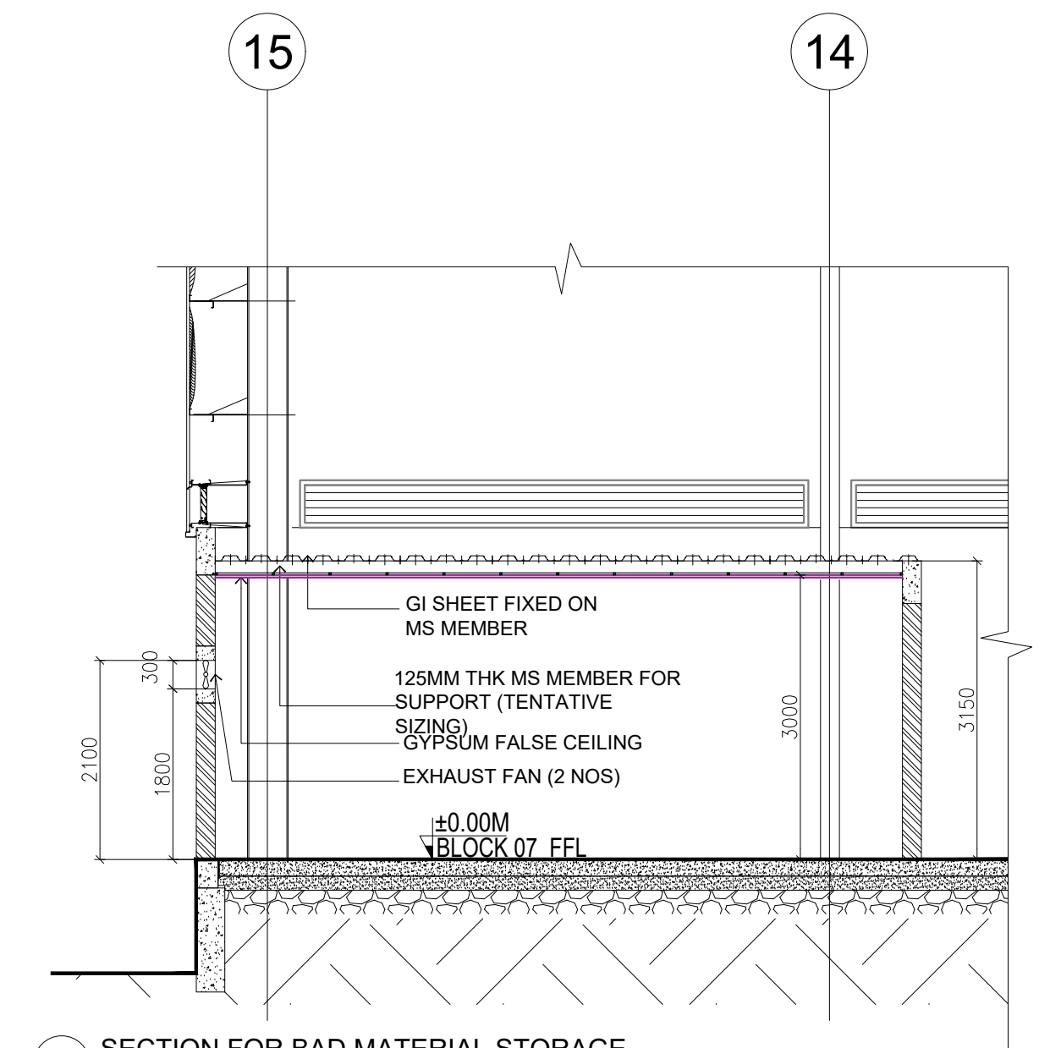
SECTION - 02


FIRE EXIT BELOW
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
450MM WIDE GI/MS FABRICATED CATWALK AS PER VENDOR DETAILS
LIFELINE SYSTEM - DETAILS AS PER PEB DESIGN
5M WIDE REVERSE PEB CANOPY BELOW (CANOPY BOTTOM AT 5.2M FROM FRL)
5M WIDE CANOPY AT 6.4M FROM FGL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
FIRE EXIT BELOW WITH RCC CHAJJA
88355
8500
5000
K J I H G F E D C B A
13805 20700 20700 13805
6895 6910 6900 6900 6900 6900 6900 6900 6910 6895
70660 (STEEL OUT TO OUT)
70510 (WALL OUT TO OUT)
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
1.5M WIDE PLATFORM WITH 900MM HIGH HANDRAIL AT 5.2M FROM FGL
RIDGE WITH FLASHING AS PER PEB VENDOR DETAILS
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAILS
ROOF SLOPE
1:20 ROOF SLOPE
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
SOLAR PANEL
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
ROOF MONITOR
5928 5928 8500 8500 8500 8500 8500 8500 8500 8500 8500 8500 5928 5928
11855 17000 17000 17000 17000 17000 11855
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15
110210 (WALL OUT TO OUT)
110360 (STEEL OUT TO OUT)

ROOF PLAN


K
PEB COLUMN AS PER VENDOR
GALVALUME COLOR COATED SHEETING AS PER PEB VENDOR
3.5M WIDE PEB CANOPY (SLOPE SIMILAR TO MAIN SHED CANOPY) BOTTOM OF CANOPY AT 3.5M FROM FFL
SOFFIT ENCLOSURE WITH EITHER SHEETING OR ACP OR MR BOARD
6999
1500
7000
2400
±0.00M BLOCK 07 FFL
-1.20M F.GR LVL

05 SECTION FOR OFFICE CANOPY
SCALE: 1:75
BLOCK B7
FOR CANOPY



06 SECTION FOR BAD MATERIAL STORAGE
SCALE: 1:75
BLOCK B7

BLOCK - 07	SHEET NO: 18 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :
PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :
SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

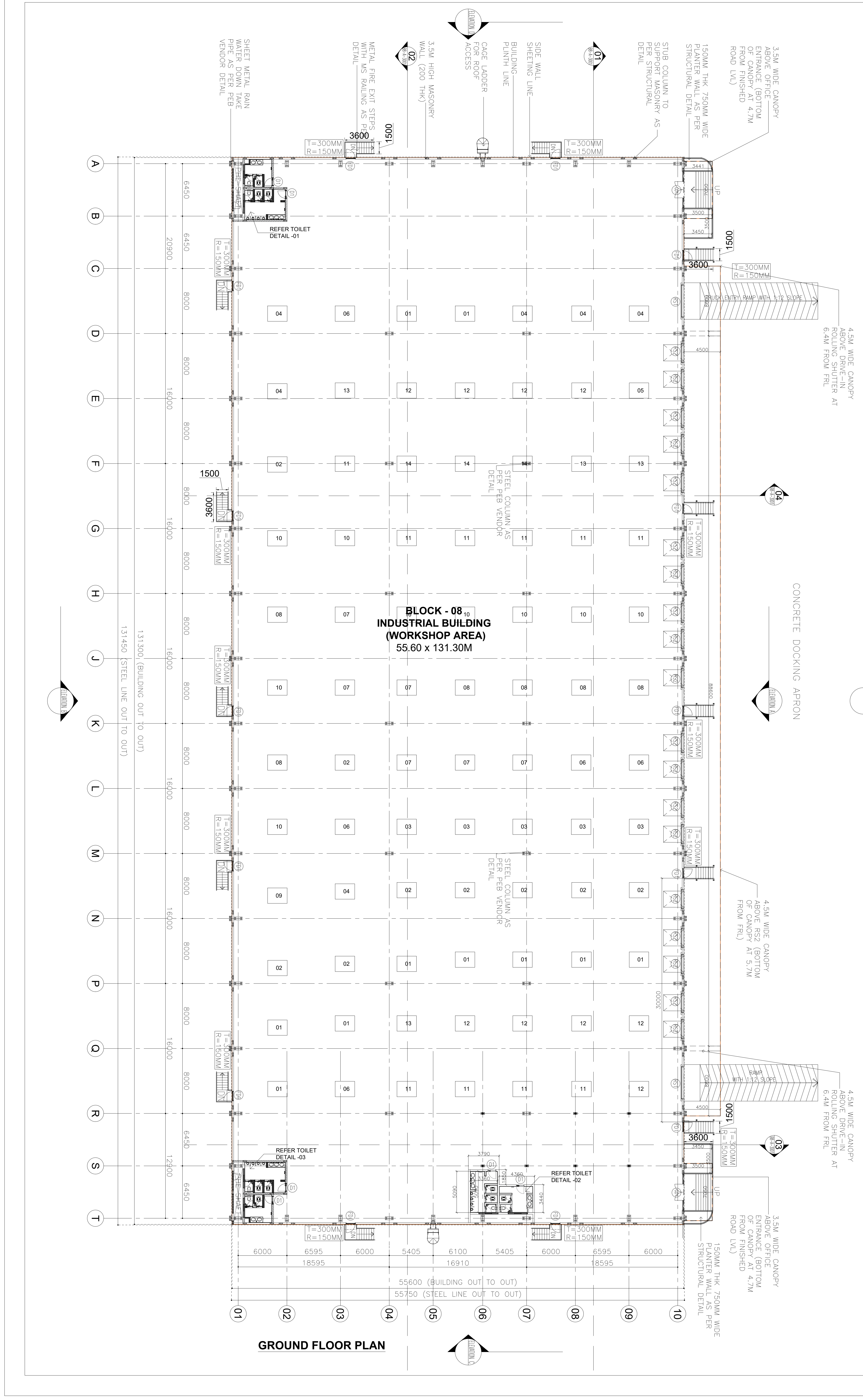
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

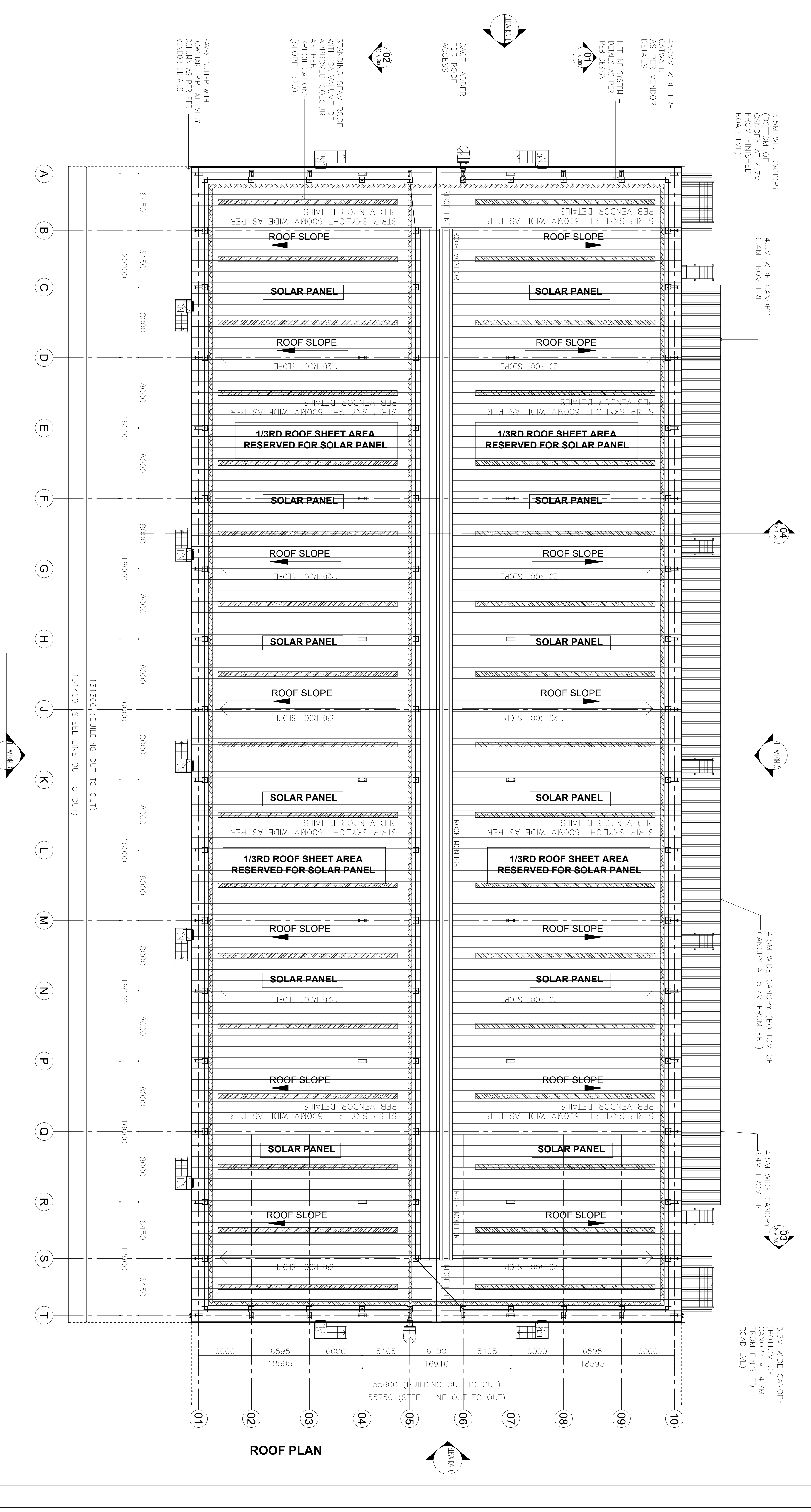
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027


SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
METAL FIRE EXIT STEPS WITH MS RAILING AS PER DETAIL
3.5M HIGH MASONRY WALL (200 THK)
CAGE LADDER FOR ROOF ACCESS
BUILDING PLINTH LINE
SIDE WALL SHEETING LINE
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
3.5M WIDE OFFICE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
T=300MM
R=150MM
3600
1500
REFER TOILET DETAIL -01
REFER TOILET DETAIL -02
REFER TOILET DETAIL -03
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
CONCRETE DOCKING APRON
STEEL COLUMN AS PER PEB VENDOR DETAIL
BLOCK - 08
INDUSTRIAL BUILDING
(WORKSHOP AREA)
55.60 x 131.30M
A
B
C
D
E
F
G
H
J
K
L
M
N
P
Q
R
S
T
01
02
03
04
05
06
07
08
09
10
6000
6595
6000
5405
6100
5405
6000
6595
6000
18595
16910
18595
55600 (BUILDING OUT TO OUT)
55750 (STEEL LINE OUT TO OUT)
131300 (BUILDING OUT TO OUT)
131450 (STEEL LINE OUT TO OUT)
6450
8000
16000
20900
12900
UP

GROUND FLOOR PLAN


EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
CAGE LADDER FOR ROOF ACCESS
LIFELINE SYSTEM - DETAILS AS PER PEB DESIGN
450MM WIDE FRP CATWALK AS PER VENDOR DETAILS
3.5M WIDE CANOPY (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
4.5M WIDE CANOPY 6.4M FROM FRL
4.5M WIDE CANOPY (BOTTOM OF CANOPY AT 5.7M FROM FRL)
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
RIDGE LINE
ROOF MONITOR
ROOF SLOPE
SOLAR PANEL
1:20 ROOF SLOPE
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
A
B
C
D
E
F
G
H
J
K
L
M
N
P
Q
R
S
T
01
02
03
04
05
06
07
08
09
10
55600 (BUILDING OUT TO OUT)
55750 (STEEL LINE OUT TO OUT)
131300 (BUILDING OUT TO OUT)
131450 (STEEL LINE OUT TO OUT)

ROOF PLAN

MACHINERY DETAILS :				
S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :			
DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

BLOCK - 08	SHEET NO: 19 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

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BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

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GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:200
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited

Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

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Registration No.AM1291850
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Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

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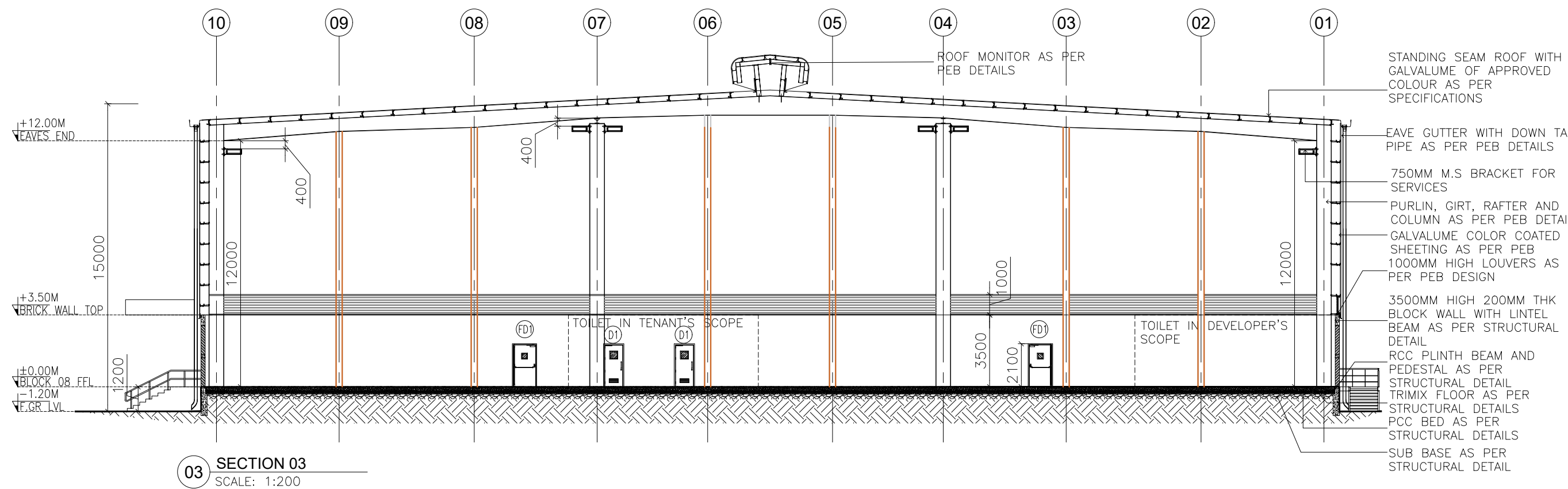
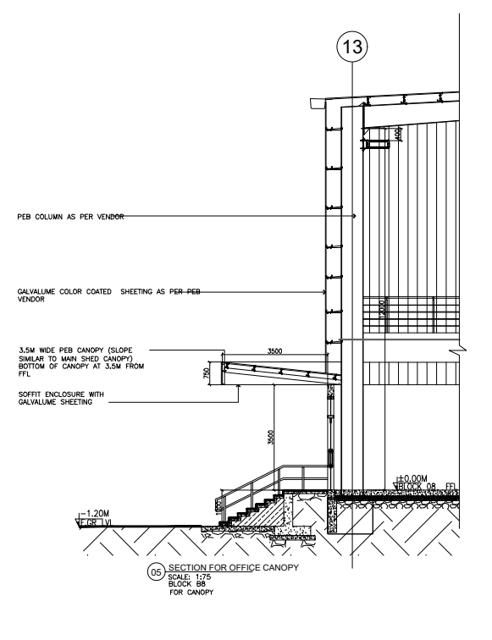
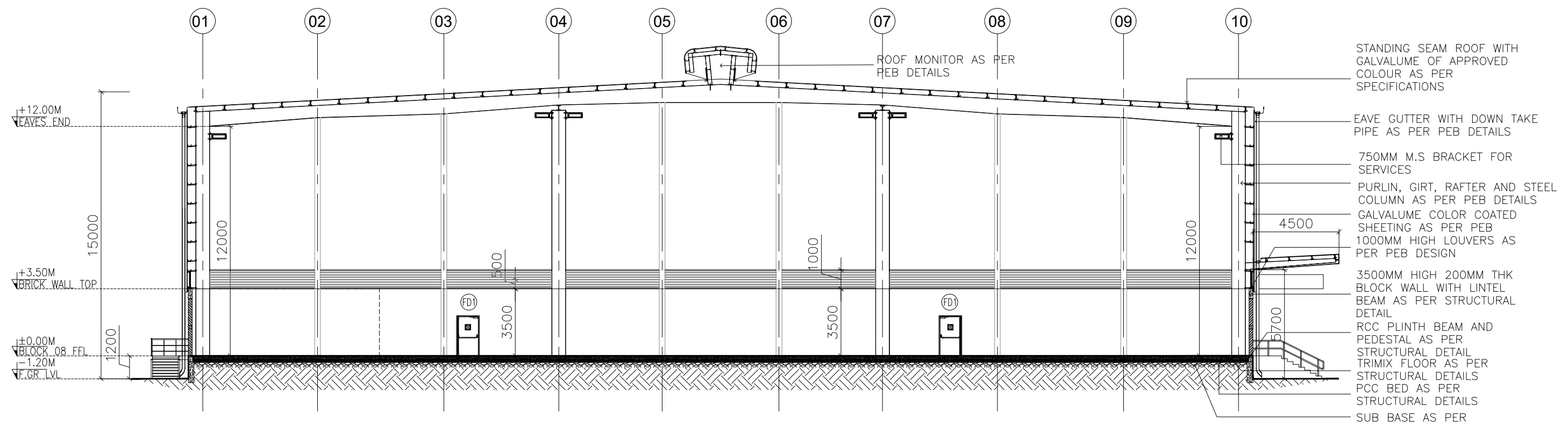
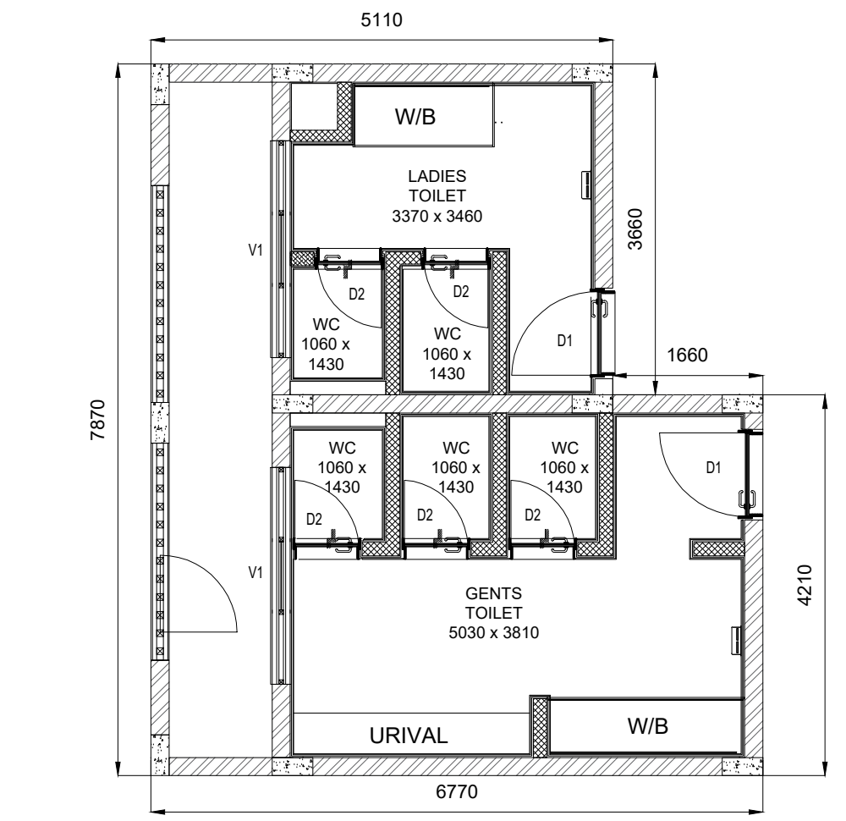

10
09
08
07
06
05
04
03
02
01
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
15000
12000
400
400
1000
3500
2100
1200
FD1
D1
D1
FD1
TOILET IN TENANT'S SCOPE
TOILET IN DEVELOPER'S SCOPE

03 SECTION 03
SCALE: 1:200
BLOCK B8

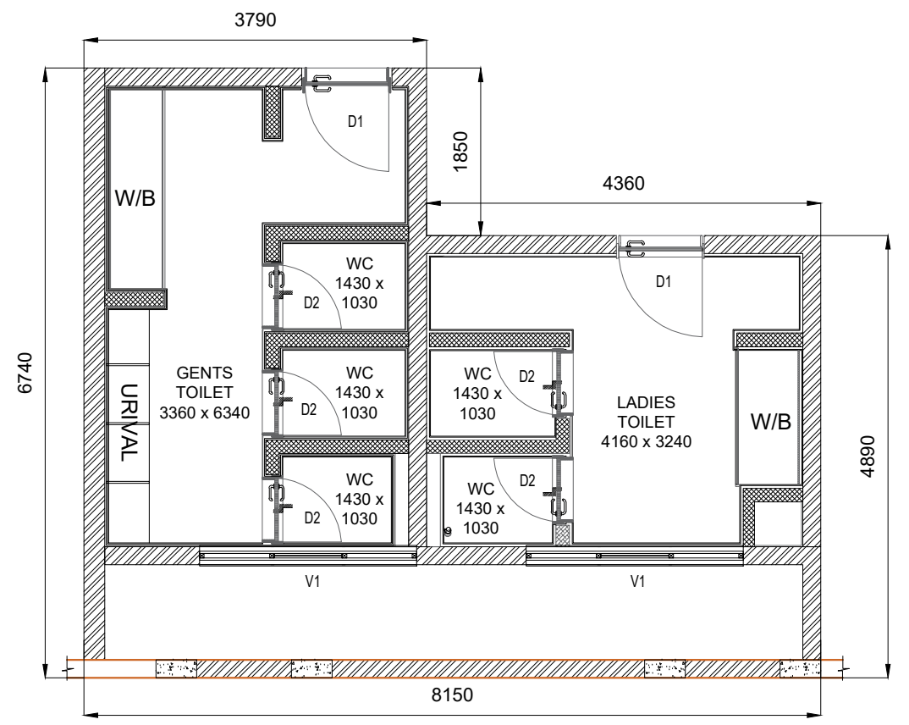



01
02
03
04
05
06
07
08
09
10
ROOF MONITOR AS PER PEB DETAILS
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
15000
12000
4500
3500
1200

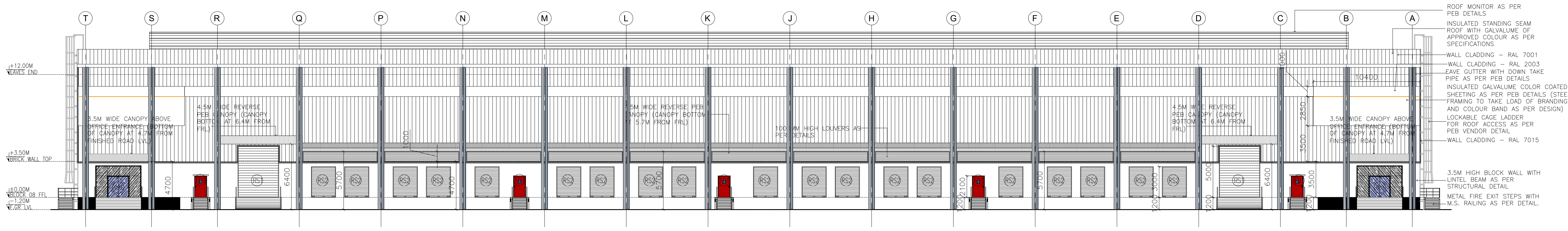
04 SECTION 04
SCALE: 1:200
BLOCK B8



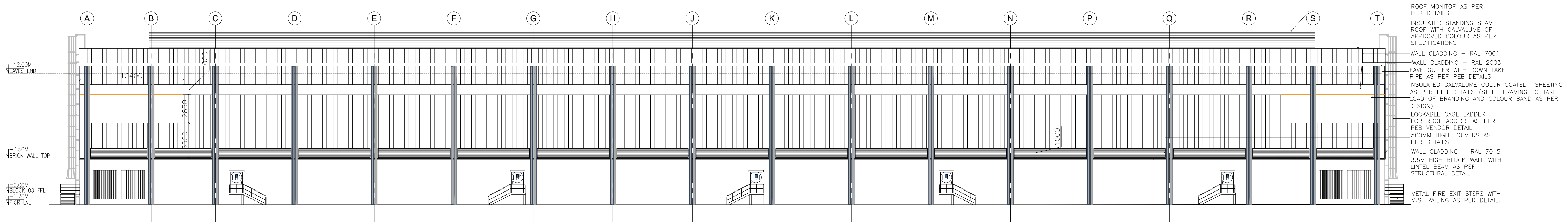
TOILET DETAIL - 1 & 3
(H.T- 3.50M)



TOILET DETAIL - 2
(H.T- 3.50M)


T
S
R
Q
P
N
M
L
K
J
H
G
F
E
D
C
B
A
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FFL)
1000MM HIGH LOUVERS AS PER PEB DESIGN
10400
2850
3500
1200
6400
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

01 ELEVATION A
SCALE: 1:200
BLOCK B8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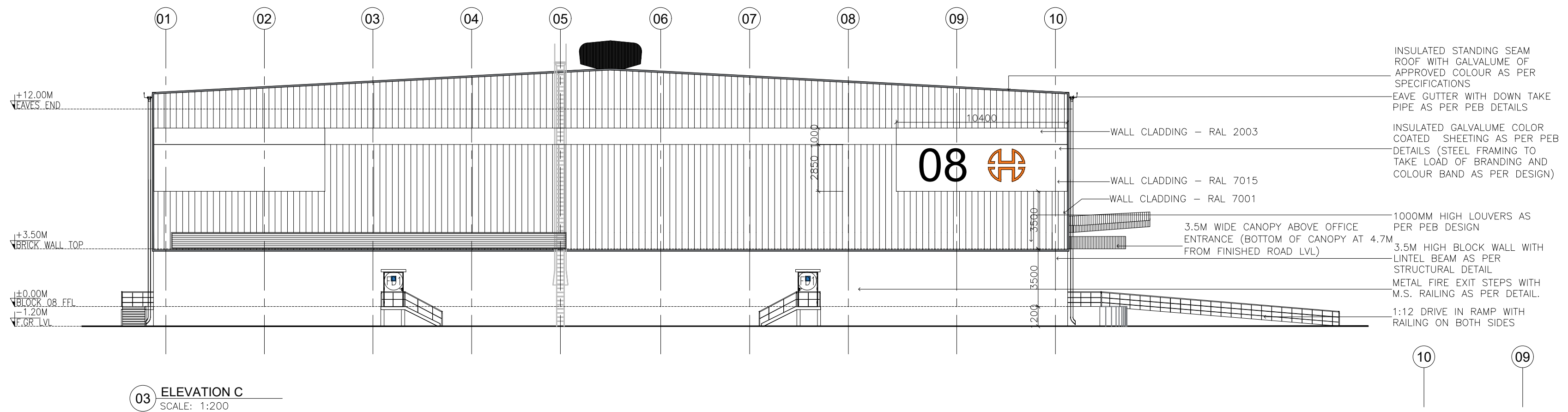
S
T
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
10400
1000
2850
3500
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
500MM HIGH LOUVERS AS PER PEB DETAILS
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

01 ELEVATION B
SCALE: 1:200
BLOCK B8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02
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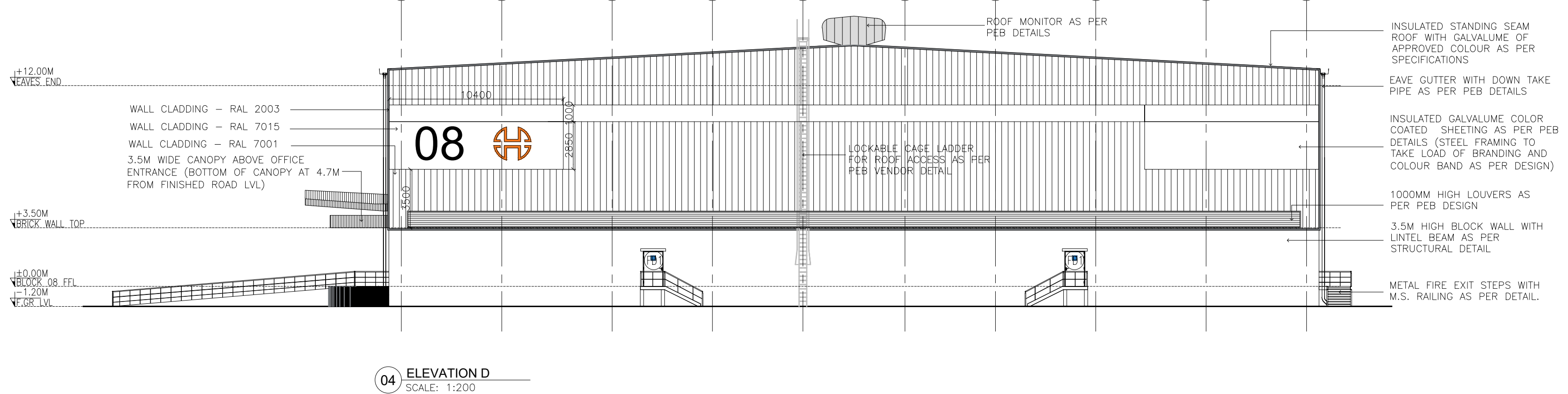
09
10
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
08
10400
3500
3500
1200
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
1:12 DRIVE IN RAMP WITH RAILING ON BOTH SIDES
FD1
FD1

03 ELEVATION C
SCALE: 1:200
BLOCK B8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04
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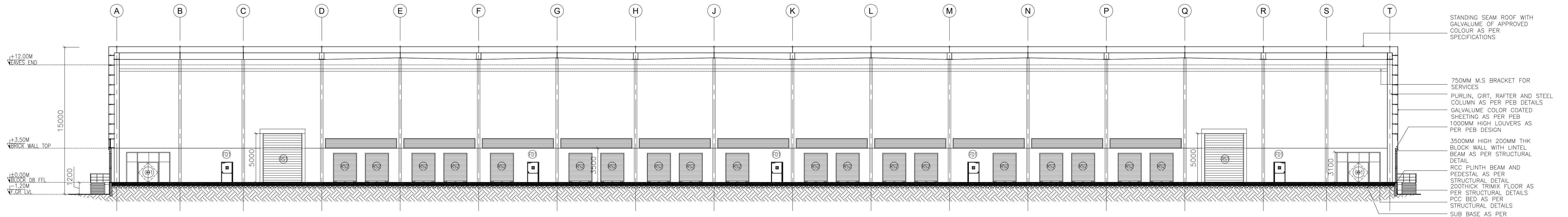
02
01
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
10400
1000
08
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

04 ELEVATION D
SCALE: 1:200
BLOCK B8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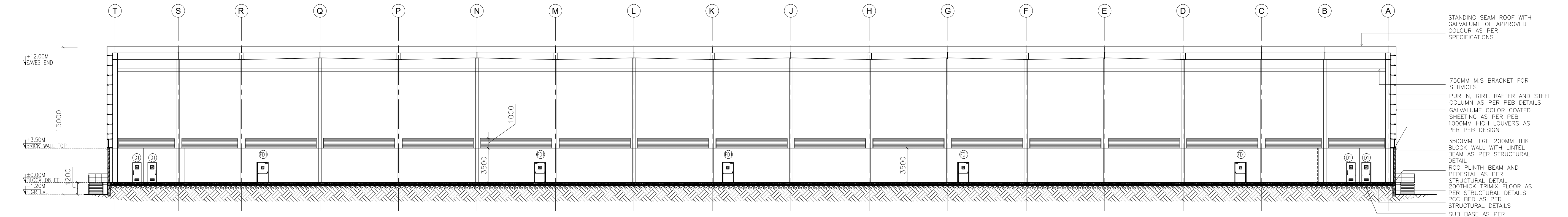
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
15000
5000
5000
1200
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL

01 SECTION 01
SCALE: 1:200
BLOCK B8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+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 08 FFL
−1.20M F.GR LVL
15000
1000
3500
3500
1200
STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
1000MM HIGH LOUVERS AS PER PEB DESIGN
3500MM HIGH 200MM THK BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
PCC BED AS PER STRUCTURAL DETAILS
SUB BASE AS PER STRUCTURAL DETAIL

02 SECTION 02
SCALE: 1:200
BLOCK B8

BLOCK - 08	SHEET NO: 20 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

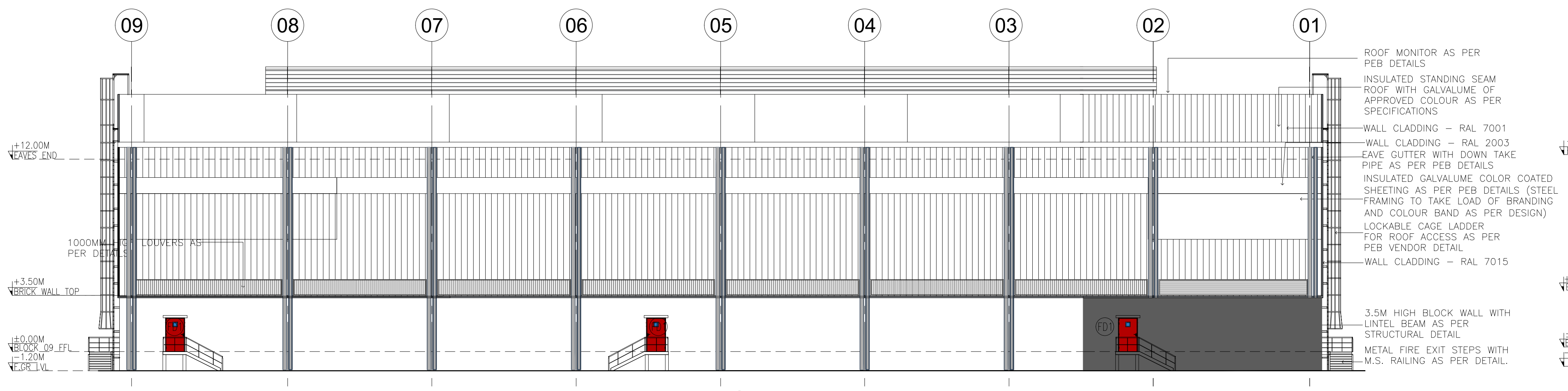
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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04
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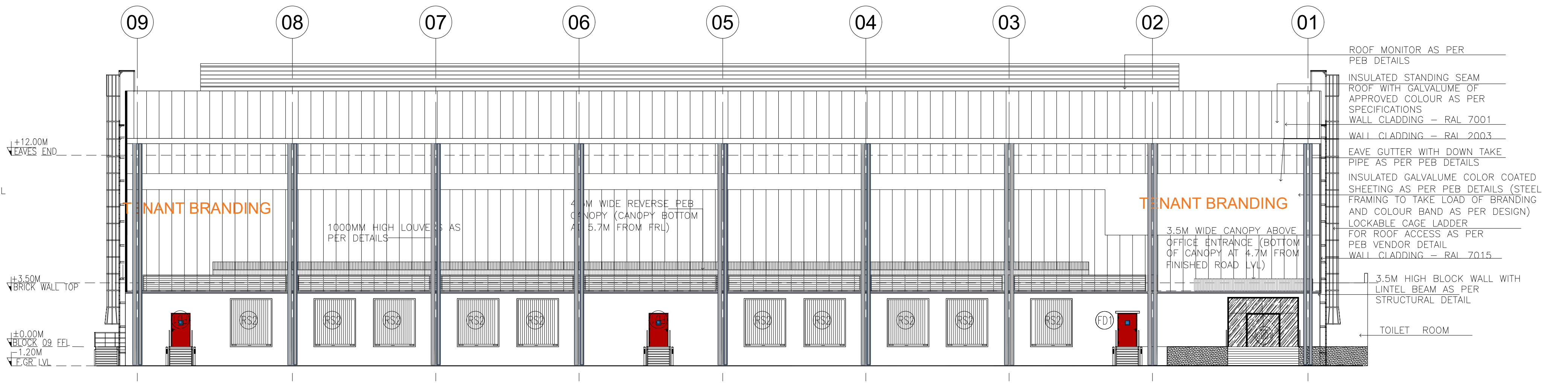
01
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
+12.00M EAVES END
1000MM HIGH LOUVERS AS PER DETAILS
+3.50M BRICK WALL TOP
±0.00M BLOCK 09 FFL
-1.20M F.GR LVL
FD1

03 ELEVATION C
SCALE: 1:200
BLOCK B9A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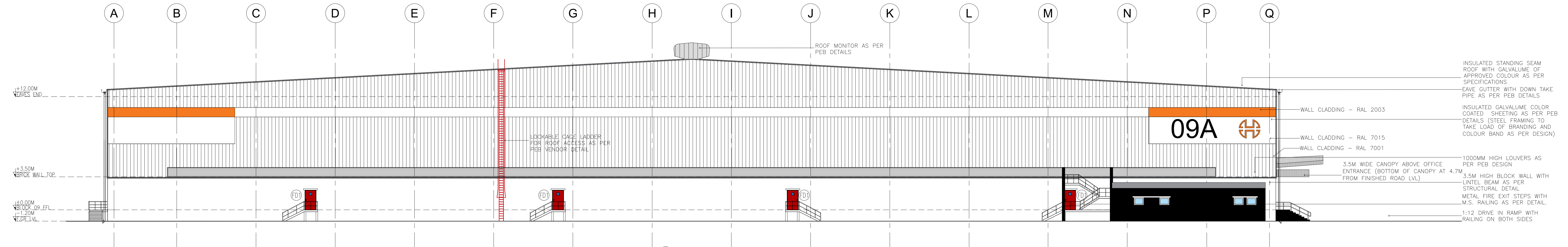
03
02
01
TENANT BRANDING
TENANT BRANDING
1000MM HIGH LOUVERS AS PER DETAILS
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.7M FROM FRL)
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
TOILET ROOM
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 09 FFL
-1.20M F.GR LVL
RS2
FD1

01 ELEVATION A
SCALE:1:200
BLOCK B09A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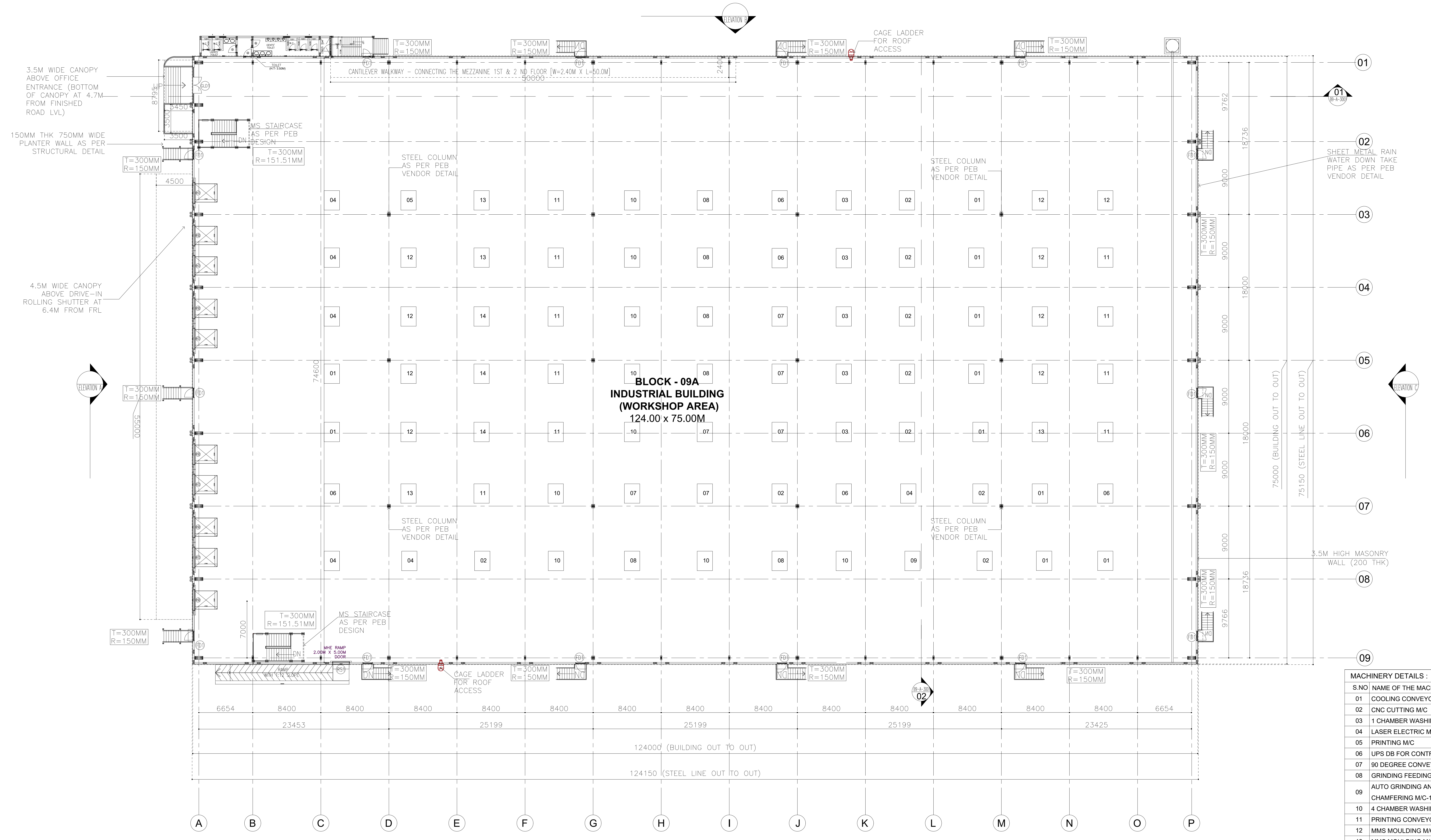
ROOF MONITOR AS PER PEB DETAILS
09A
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
1:12 DRIVE IN RAMP WITH RAILING ON BOTH SIDES
+12.00M EAVES END
+3.50M BRICK WALL TOP
±0.00M BLOCK 09 FFL
-1.20M F.GR LVL
FD1

02 ELEVATION B
SCALE: 1:200
BLOCK B-09A


ELEVATION B
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
MS STAIRCASE AS PER PEB DESIGN
T=300MM R=151.51MM
T=300MM R=150MM
4.5M WIDE CANOPY ABOVE DRIVE–IN ROLLING SHUTTER AT 6.4M FROM FRL
LADIES' TOILET
GENTS' TOILET
TOILET (H.T- 3.50M)
GLD1
FD1
RS2
CANTILEVER WALKWAY – CONNECTING THE MEZZANINE 1ST & 2 ND FLOOR [W=2.40M X L=50.0M]
50000
CAGE LADDER FOR ROOF ACCESS
STEEL COLUMN AS PER PEB VENDOR DETAIL
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB DETAIL
3.5M HIGH MASONRY WALL (200 THK)
BLOCK - 09A
INDUSTRIAL BUILDING
(WORKSHOP AREA)
124.00 x 75.00M
ELEVATION A
ELEVATION C
MHE RAMP 2.00M X 5.00M DOOR
01
02
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74600
55000
7000
9762
9000
9000
9000
9000
9000
9000
9766
18736
18000
18000
18736
75000 (BUILDING OUT TO OUT)
75150 (STEEL LINE OUT TO OUT)
6654
8400
6654
23453
25199
25199
25199
23425
124000 (BUILDING OUT TO OUT)
124150 (STEEL LINE OUT TO OUT)

01 GROUND FLOOR PLAN

SCALE: 1:300
BLOCK B-09A

BLOCK - 9A | SHEET NO: 21 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

MACHINERY DETAILS :

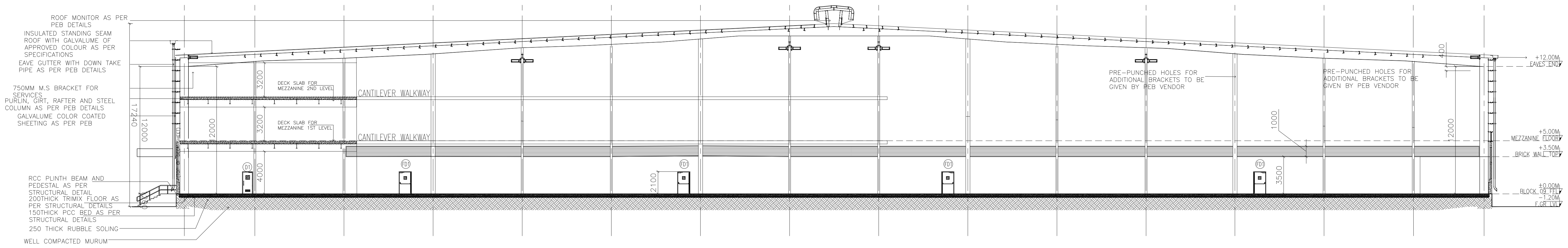
S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
TOTAL		136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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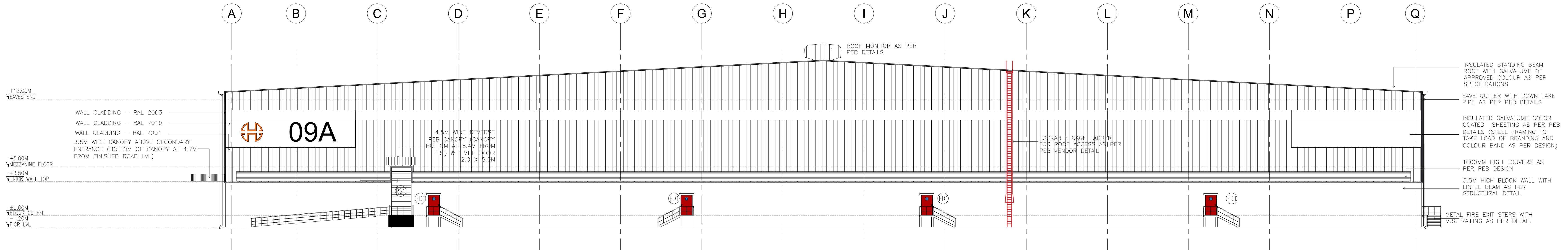
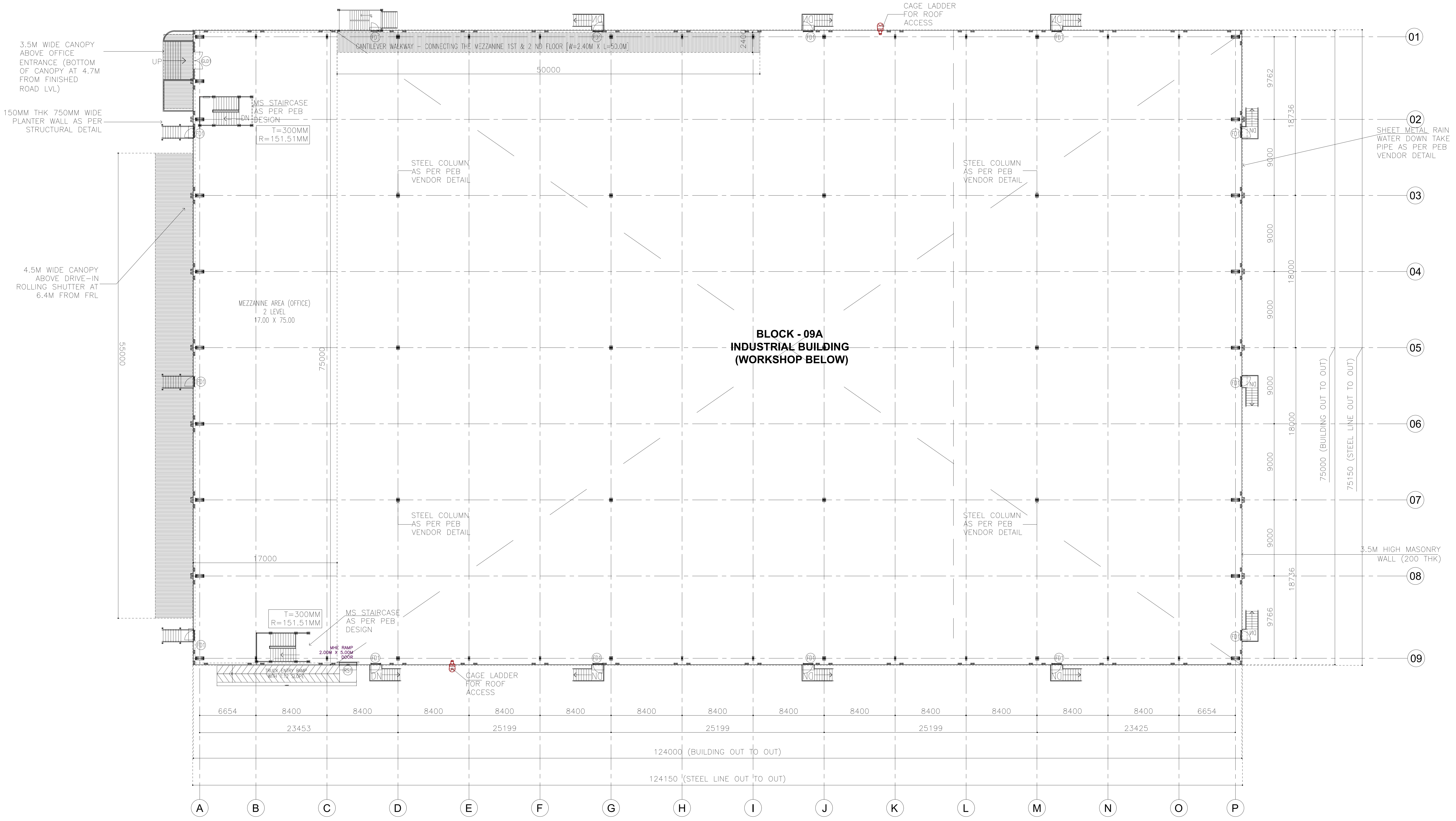
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM
17240
12000
12000
3200
3200
4000
DECK SLAB FOR MEZZANINE 2ND LEVEL
DECK SLAB FOR MEZZANINE 1ST LEVEL
CANTILEVER WALKWAY
CANTILEVER WALKWAY
D1
FD1
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
1000
3500
400
12000
+12.00M EAVES END
+5.00M MEZZANINE FLOOR
+3.50M BRICK WALL TOP
±0.00M BLOCK 09 FFL
-1.20M F.GR LVL

01 SECTION 01
SCALE: 1:200
BLOCK B-09A


A
B
C
D
E
F
G
H
I
J
K
L
M
N
P
Q
+12.00M EAVES END
+5.00M MEZZANINE FLOOR
+3.50M BRICK WALL TOP
±0.00M BLOCK 09 FFL
-1.20M F.GR LVL
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE SECONDARY ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
09A
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FRL) & MHE DOOR 2.0 X 5.0M
RS1
FD1
ROOF MONITOR AS PER PEB DETAILS
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

04 ELEVATION D
SCALE: 1:200
BLOCK B-09A


3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
UP
GLD1
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
MS STAIRCASE AS PER PEB DESIGN
DN
T=300MM R=151.51MM
FD1
CANTILEVER WALKWAY – CONNECTING THE MEZZANINE 1ST & 2 ND FLOOR [W=2.40M X L=50.0M]
2400
50000
CAGE LADDER FOR ROOF ACCESS
STEEL COLUMN AS PER PEB VENDOR DETAIL
STEEL COLUMN AS PER PEB VENDOR DETAIL
STEEL COLUMN AS PER PEB VENDOR DETAIL
STEEL COLUMN AS PER PEB VENDOR DETAIL
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
MEZZANINE AREA (OFFICE) 2 LEVEL 17.00 X 75.00
55000
75000
BLOCK - 09A
INDUSTRIAL BUILDING
(WORKSHOP BELOW)
17000
T=300MM R=151.51MM
MS STAIRCASE AS PER PEB DESIGN
MHE RAMP 2.00M X 5.00M DOOR
TRUCK ENTRY RAMP WITH 1:12 SLOPE
RS1
CAGE LADDER FOR ROOF ACCESS
3.5M HIGH MASONRY WALL (200 THK)
01
02
03
04
05
06
07
08
09
9762
9000
9000
9000
9000
9000
9000
9766
18736
18000
18000
18736
75000 (BUILDING OUT TO OUT)
75150 (STEEL LINE OUT TO OUT)
6654
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
6654
23453
25199
25199
25199
23425
124000 (BUILDING OUT TO OUT)
124150 (STEEL LINE OUT TO OUT)
A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P

01 TYPICAL MEZZANINE FLOOR 1 & 2 PLAN
SCALE: 1:300
BLOCK B-09A

BLOCK - 9A

SHEET NO: 22 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING COURSE : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :
PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :
SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

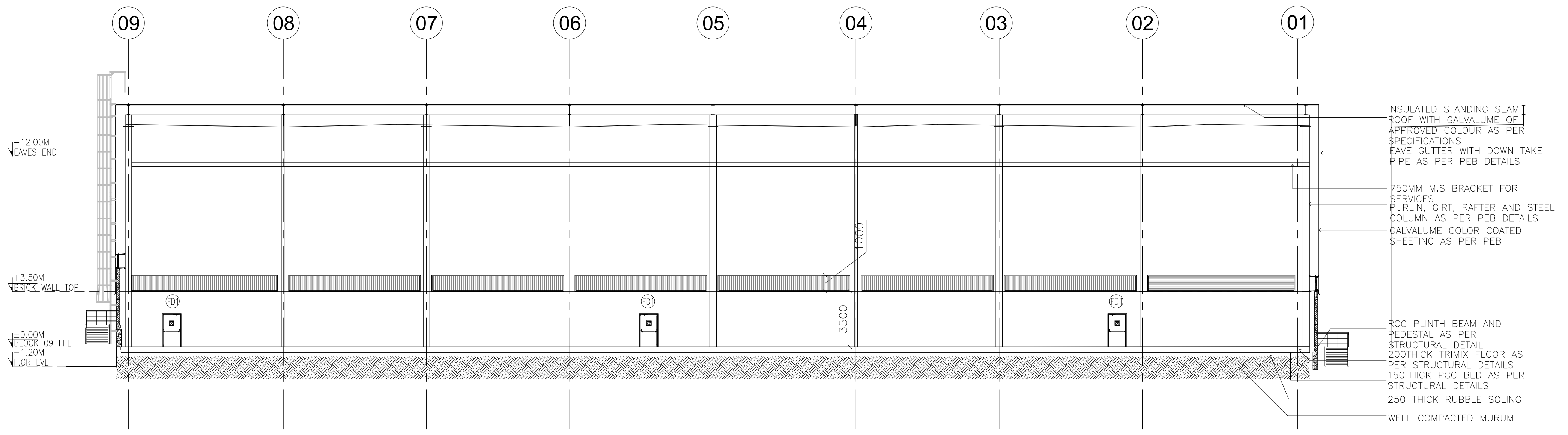
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

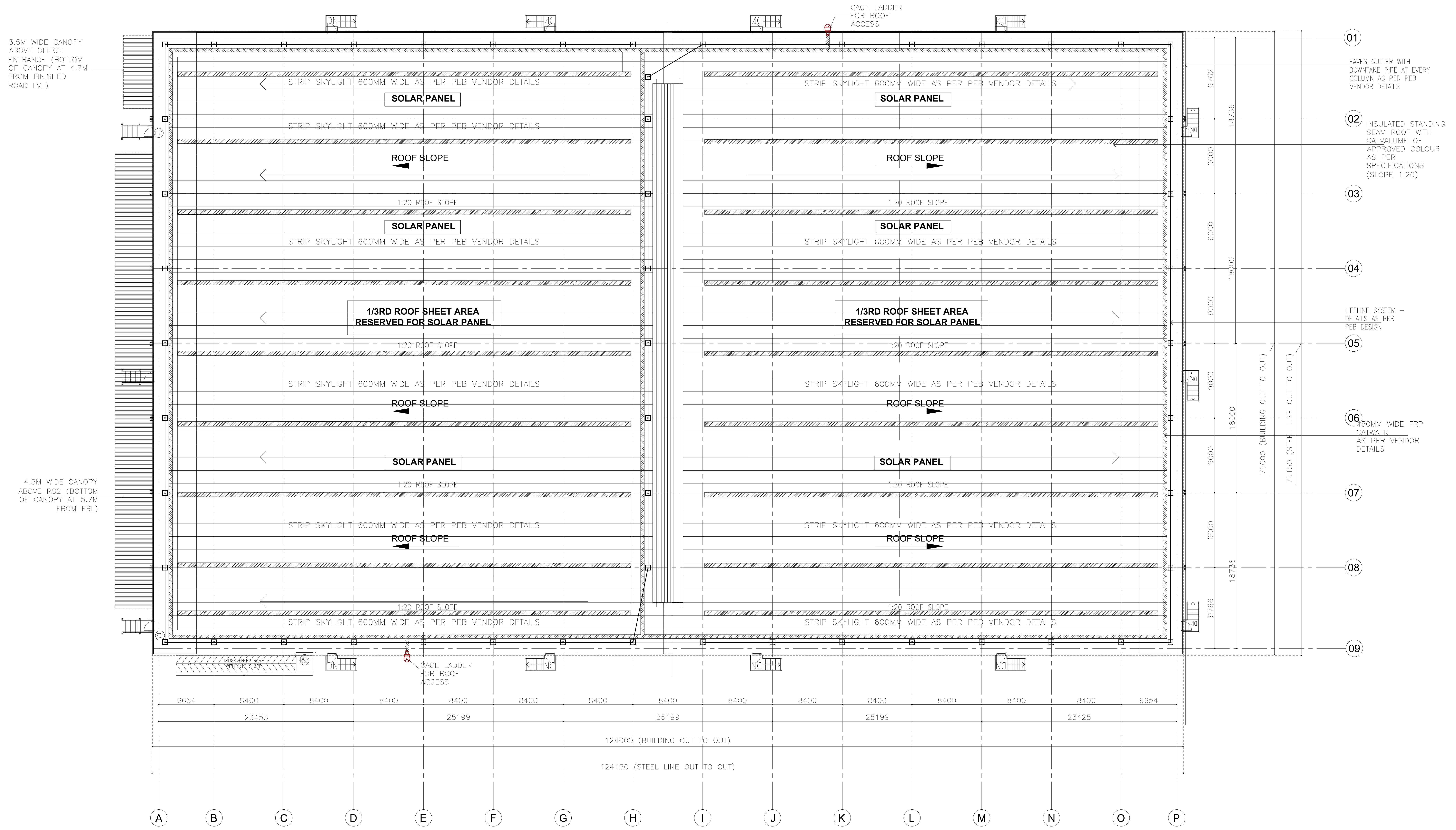
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027


09
08
07
06
05
04
03
02
01
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
−1.20M
F.GR LVL
FD1
1000
3500
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

02 SECTION 02
SCALE: 1:200
BLOCK B9A


3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
CAGE LADDER FOR ROOF ACCESS
DN
FD1
RS3
TRUCK ENTRY RAMP WITH 1:12 SLOPE
16500
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
SOLAR PANEL
ROOF SLOPE
1:20 ROOF SLOPE
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
LIFELINE SYSTEM – DETAILS AS PER PEB DESIGN
450MM WIDE FRP CATWALK AS PER VENDOR DETAILS
01
02
03
04
05
06
07
08
09
9762
9000
9000
9000
9000
9000
9000
9766
18736
18000
18000
18736
75000 (BUILDING OUT TO OUT)
75150 (STEEL LINE OUT TO OUT)
6654
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
8400
6654
23453
25199
25199
23425
124000 (BUILDING OUT TO OUT)
124150 (STEEL LINE OUT TO OUT)
A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P

01 ROOF PLAN
SCALE: 1:300
BLOCK B-09A

BLOCK - 9A	SHEET NO: 23 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING COURSE : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

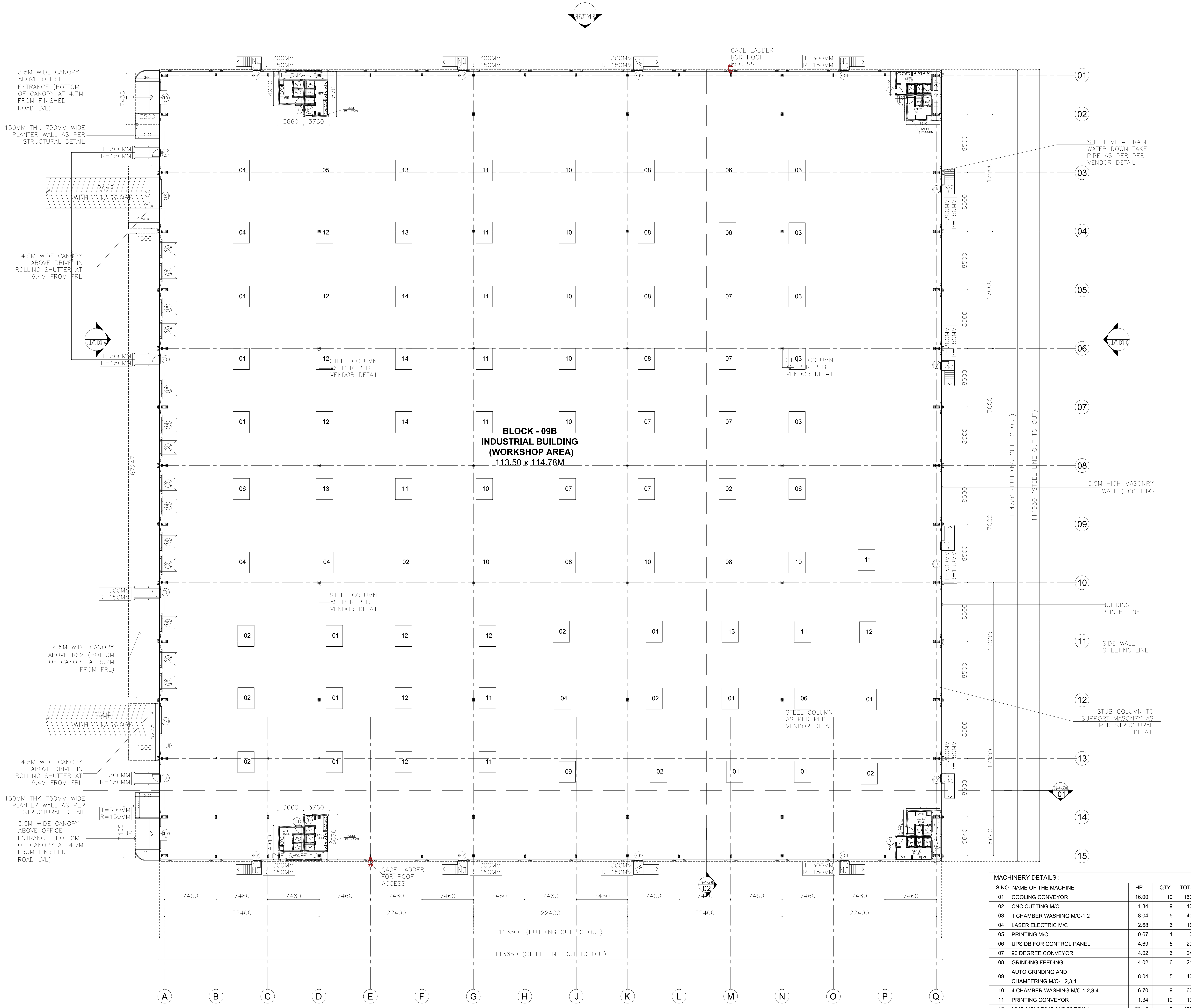
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

BLOCK - 9B	SHEET NO: 24 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"


ELEVATION B
ELEVATION A
ELEVATION C
ELEVATION D
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
T=300MM R=150MM
RAMP WITH 1:12 SLOPE
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
CAGE LADDER FOR ROOF ACCESS
SHAFT
UP
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
STEEL COLUMN AS PER PEB VENDOR DETAIL
3.5M HIGH MASONRY WALL (200 THK)
BUILDING PLINTH LINE
SIDE WALL SHEETING LINE
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
BLOCK - 09B
INDUSTRIAL BUILDING
(WORKSHOP AREA)
113.50 x 114.78M
114780 (BUILDING OUT TO OUT)
114930 (STEEL LINE OUT TO OUT)
113500 (BUILDING OUT TO OUT)
113650 (STEEL LINE OUT TO OUT)
67247
7435
3500
4500
4910
6370
3660
3760
8500
17000
5640
7460
7480
22400
01
02
03
04
05
06
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08
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01 GROUND FLOOR PLAN

SCALE: 1:200

BLOCK B-09B

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200

DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited

Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

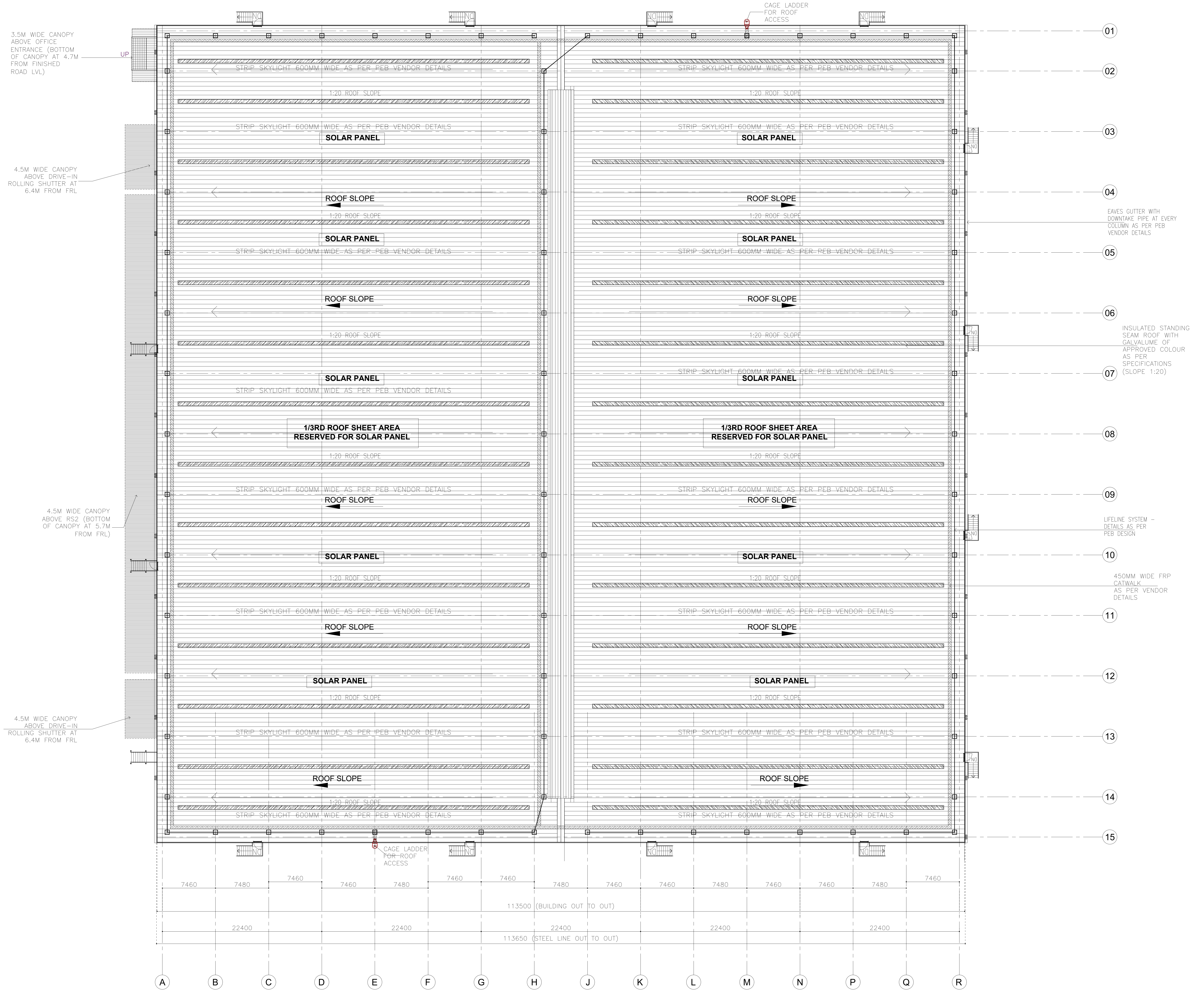
Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

MACHINERY DETAILS :

S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150


3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
UP
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
CAGE LADDER FOR ROOF ACCESS
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
1:20 ROOF SLOPE
SOLAR PANEL
ROOF SLOPE
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
DN
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
LIFELINE SYSTEM – DETAILS AS PER PEB DESIGN
450MM WIDE FRP CATWALK AS PER VENDOR DETAILS
01
02
03
04
05
06
07
08
09
10
11
12
13
14
15
7460
7480
7460
7460
7480
7460
7460
7480
7460
7460
7480
7460
7460
7480
7460
113500 (BUILDING OUT TO OUT)
22400
22400
22400
22400
22400
113650 (STEEL LINE OUT TO OUT)
A
B
C
D
E
F
G
H
J
K
L
M
N
P
Q
R

01 **ROOF PLAN**

SCALE: 1:200
BLOCK B-09B

BLOCK - 9B	SHEET NO: 25 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM
PROVIDED FOR ENTIRE BUILDING

APPLICANT :

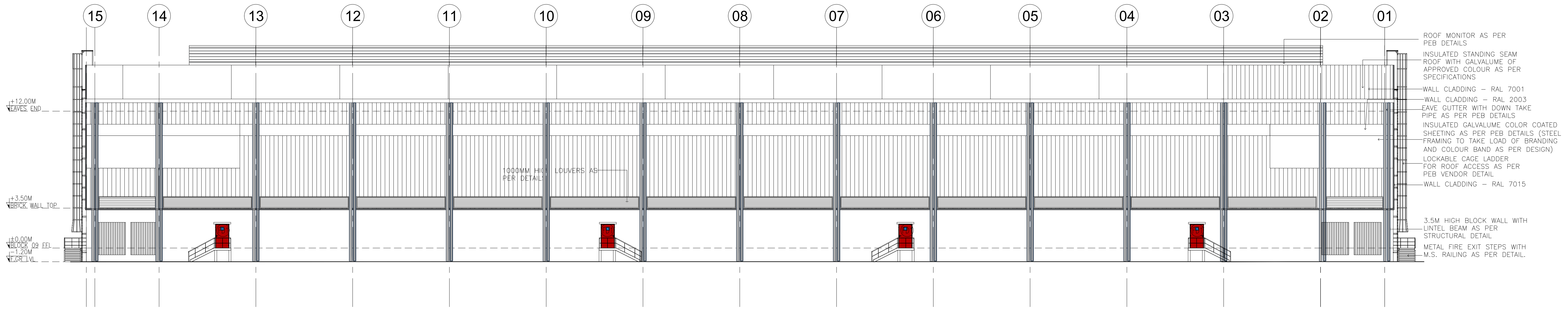
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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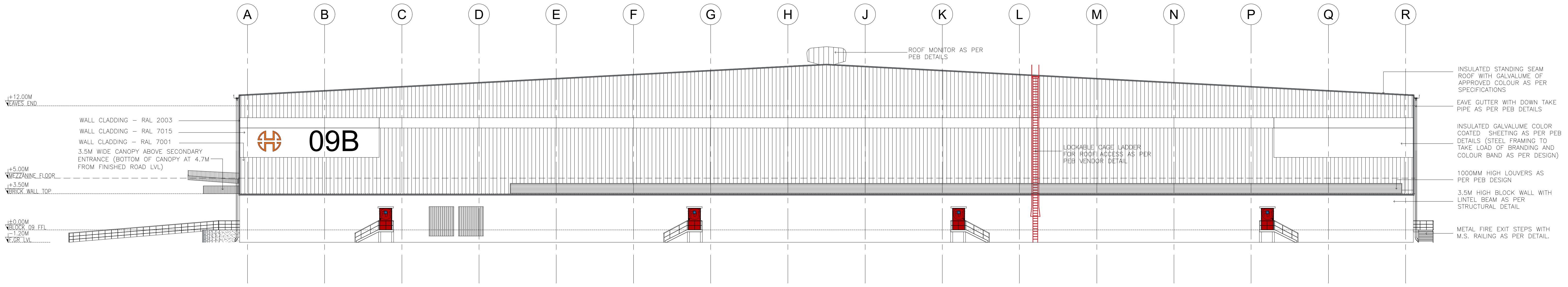
05
04
03
02
01
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
−1.20M
F.GR LVL
1000MM HIGH LOUVERS AS PER DETAILS
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

03 ELEVATION C
SCALE: 1:200
BLOCK B9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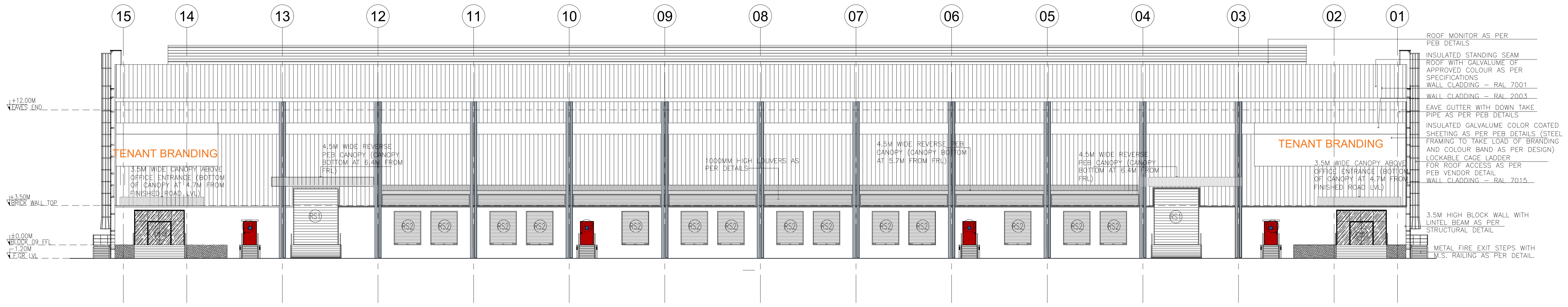
+12.00M
EAVES END
+5.00M
MEZZANINE FLOOR
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
−1.20M
F.GR LVL
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE SECONDARY ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
09B
ROOF MONITOR AS PER PEB DETAILS
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

04 ELEVATION D
SCALE: 1:200
BLOCK B–09B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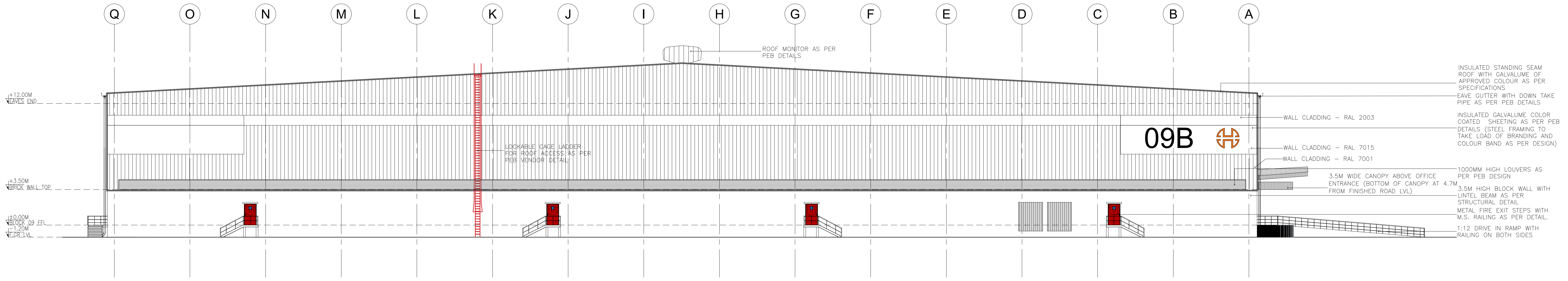
01
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
−1.20M
F.GR LVL
TENANT BRANDING
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FRL)
1000MM HIGH LOUVERS AS PER DETAILS
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.7M FROM FRL)
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FRL)
TENANT BRANDING
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
RS1
RS2
GD1
FD1
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

01 ELEVATION A
SCALE:1:200
BLOCK B09B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+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
−1.20M
F.GR LVL
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
ROOF MONITOR AS PER PEB DETAILS
09B
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
1:12 DRIVE IN RAMP WITH RAILING ON BOTH SIDES

02 ELEVATION B
SCALE: 1:200
BLOCK B–09B

BLOCK - 9B	SHEET NO: 26 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING COURSE : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat 1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

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M. E. Structure.
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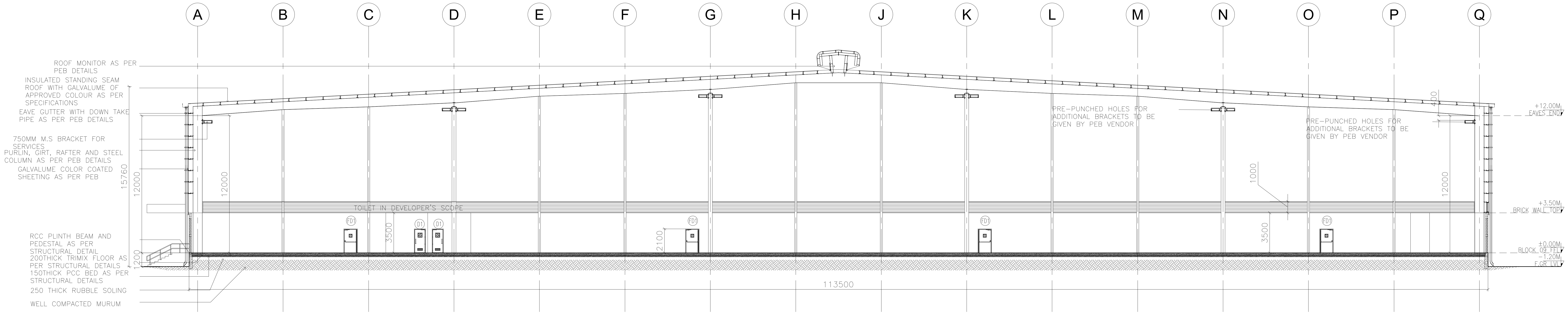
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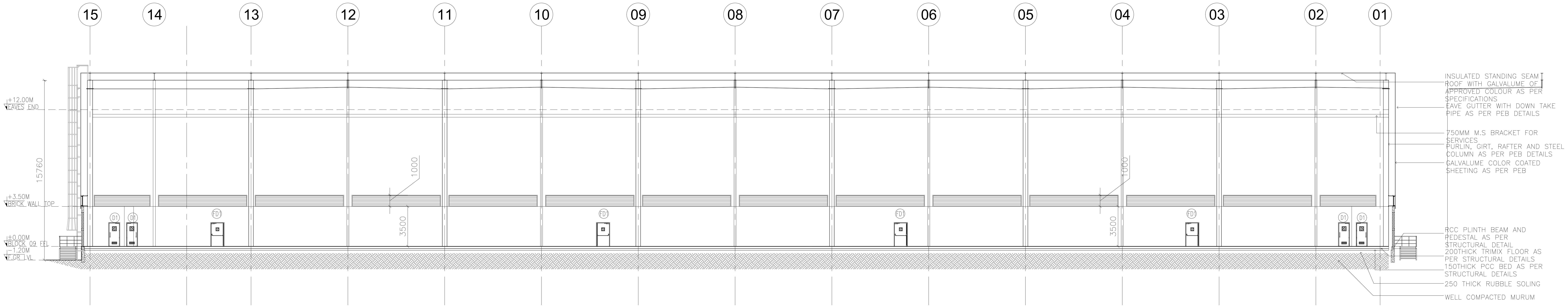
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM
15760
12000
1200
12000
TOILET IN DEVELOPER'S SCOPE
3500
D1
D1
FD1
2100
FD1
FD1
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
1000
3500
FD1
400
12000
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
-1.20M
F.GR LVL
113500

01 SECTION 01
SCALE: 1:200
BLOCK B-09B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+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 09 FFL
-1.20M
F.GR LVL
15760
D1
D1
FD1
1000
3500
FD1
FD1
1000
3500
FD1
D1
D1
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

02 SECTION 02
SCALE: 1:200
BLOCK B9

BLOCK - 9B

SHEET NO: 27 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat 1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
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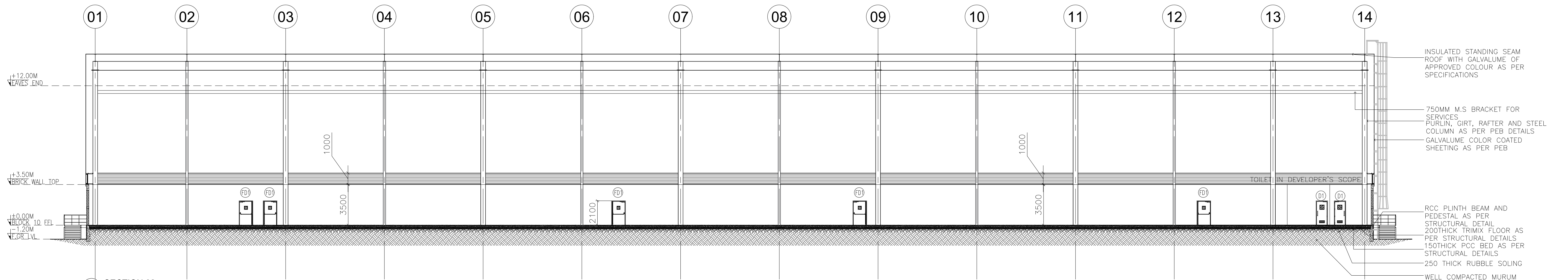
Dt. 26.05.2022. Valid upto 25.05.2027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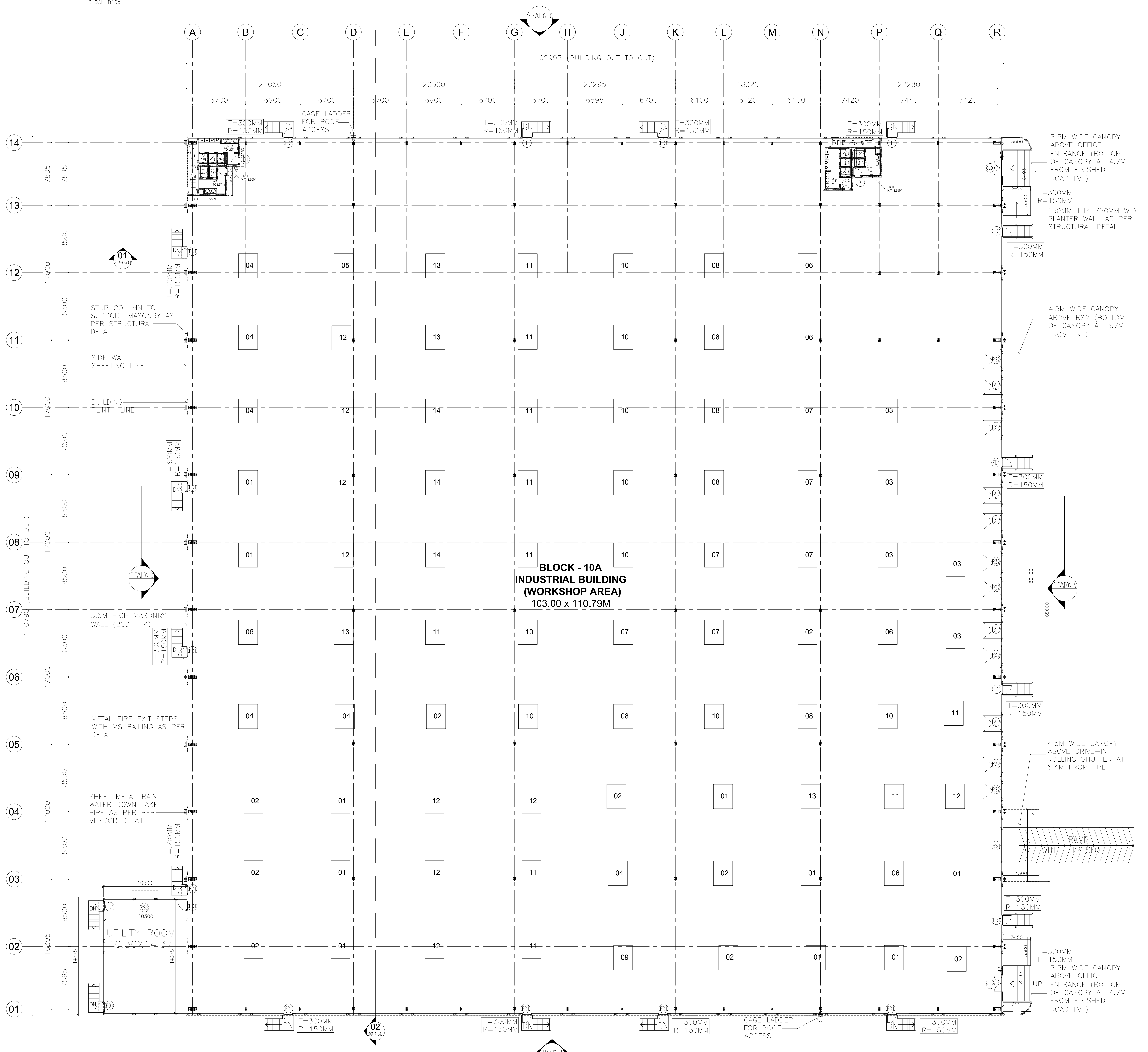
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
−1.20M
F.GR LVL
1000
3500
FD1
D1
TOILET IN DEVELOPER'S SCOPE
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

02 SECTION 02
SCALE: 1:200
BLOCK B10a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102995 (BUILDING OUT TO OUT)
21050
20300
20295
18320
22280
6700
6900
6700
6700
6900
6700
6700
6895
6700
6100
6120
6100
7420
7440
7420
7895
8500
17000
110790 (BUILDING OUT TO OUT)
16395
14375
10500
10300
T=300MM R=150MM
CAGE LADDER FOR ROOF ACCESS
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
150MM THK 750MM WIDE PLANTER WALL AS PER STRUCTURAL DETAIL
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
4.5M WIDE CANOPY ABOVE DRIVE–IN ROLLING SHUTTER AT 6.4M FROM FRL
RAMP WITH 1:12 SLOPE
3500
3450
8495
9100
4500
3441
10043
60100
68600
UP
DN
GLD1
FD1
RS1
RS2
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
SIDE WALL SHEETING LINE
BUILDING PLINTH LINE
3.5M HIGH MASONRY WALL (200 THK)
METAL FIRE EXIT STEPS WITH MS RAILING AS PER DETAIL
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
UTILITY ROOM 10.30X14.37
ELEVATION
BLOCK - 10A
INDUSTRIAL BUILDING
(WORKSHOP AREA)
103.00 x 110.79M

01 GROUND FLOOR PLAN
SCALE: 1:300
BLOCK B10A

BLOCK - 10A

SHEET NO: 28 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) "
INDUSTRY CLASSIFIED AS "RED"

MACHINERY DETAILS :

S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

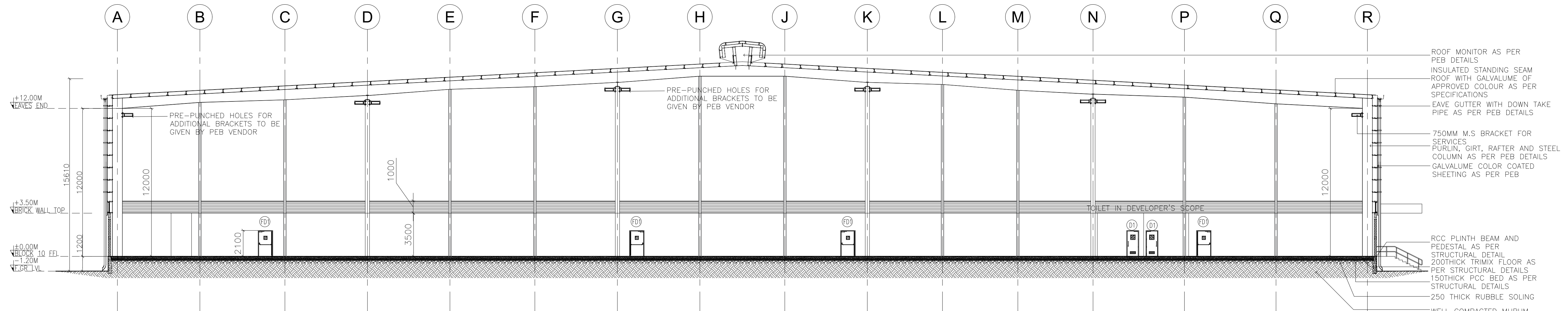
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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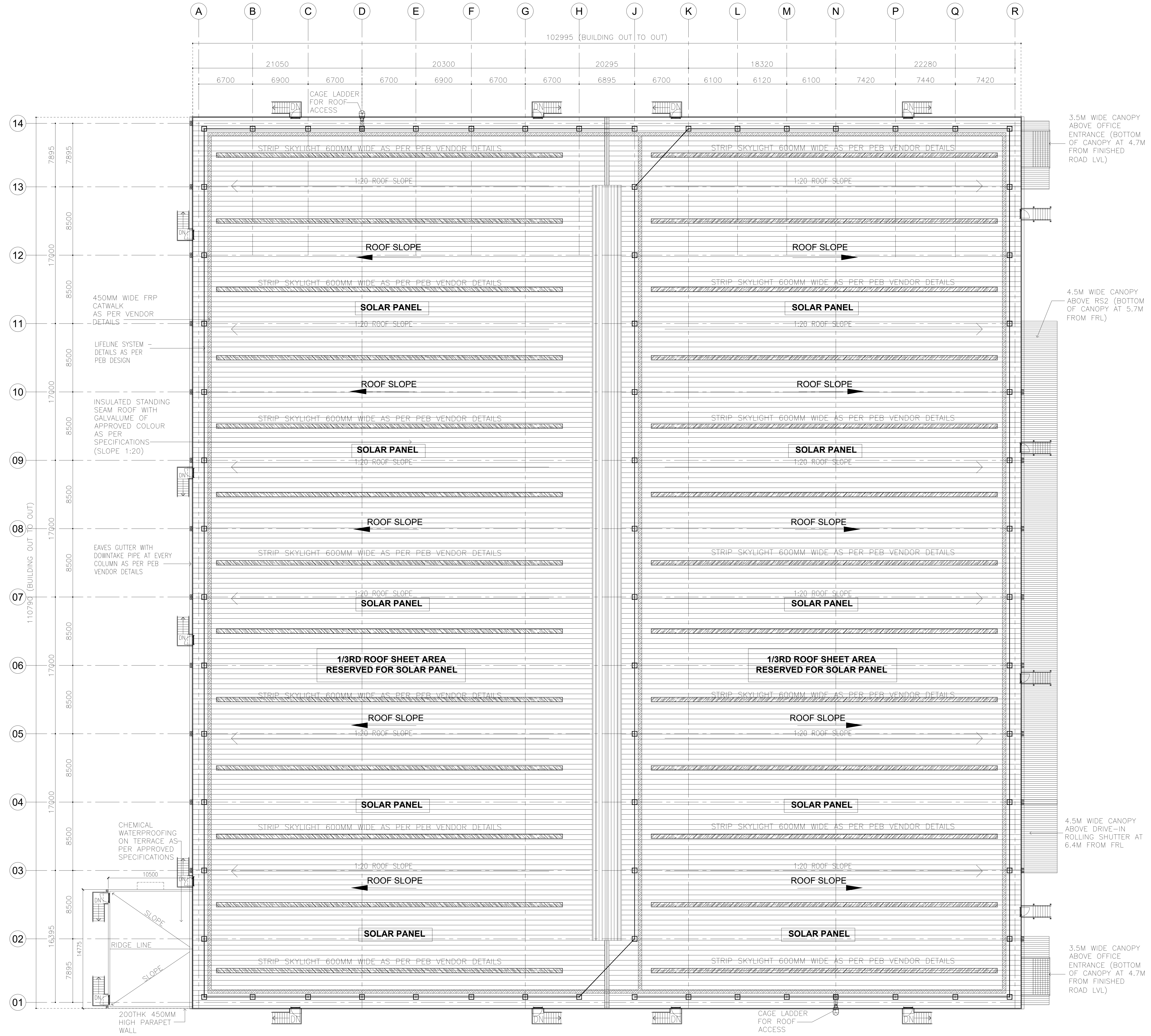
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL
15610
12000
1200
12000
2100
1000
3500
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
FD1
FD1
FD1
D1
D1
FD1
TOILET IN DEVELOPER'S SCOPE
12000
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM

01 SECTION 01
SCALE: 1:200
BLOCK B10a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102995 (BUILDING OUT TO OUT)
21050
20300
20295
18320
22280
6700
6900
6700
6700
6900
6700
6700
6895
6700
6100
6120
6100
7420
7440
7420
CAGE LADDER FOR ROOF ACCESS
14
13
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11
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09
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04
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02
01
7895
8500
17000
8500
8500
17000
8500
8500
17000
8500
8500
17000
8500
8500
16395
7895
110790 (BUILDING OUT TO OUT)
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
1:20 ROOF SLOPE
ROOF SLOPE
SOLAR PANEL
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
450MM WIDE FRP CATWALK AS PER VENDOR DETAILS
LIFELINE SYSTEM DETAILS AS PER PEB DESIGN
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
CHEMICAL WATERPROOFING ON TERRACE AS PER APPROVED SPECIFICATIONS
10500
14775
SLOPE
RIDGE LINE
SLOPE
200THK 450MM HIGH PARAPET WALL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
4.5M WIDE CANOPY ABOVE RS2 (BOTTOM OF CANOPY AT 5.7M FROM FRL)
4.5M WIDE CANOPY ABOVE DRIVE-IN ROLLING SHUTTER AT 6.4M FROM FRL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
CAGE LADDER FOR ROOF ACCESS

01 ROOF PLAN
SCALE: 1:300
BLOCK B10A

BLOCK - 10A

SHEET NO: 29 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W
E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
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DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
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Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
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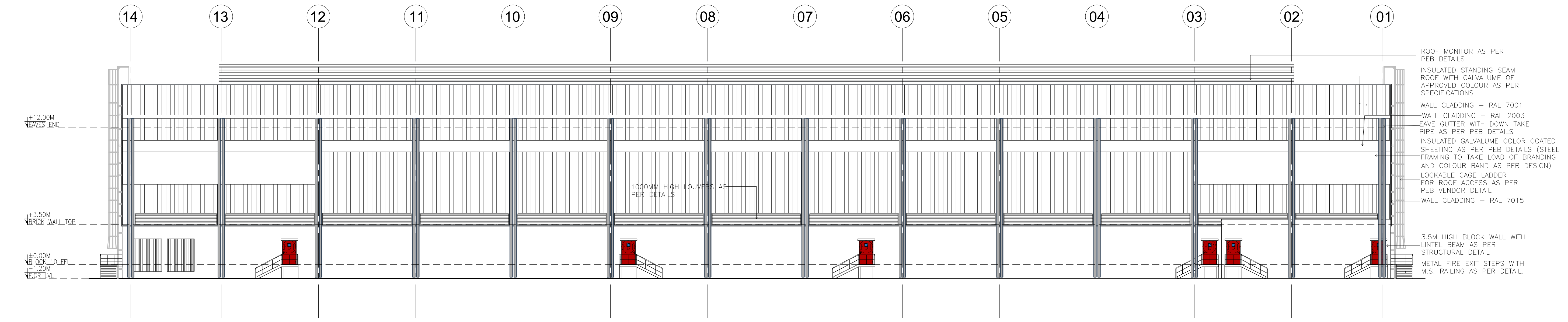
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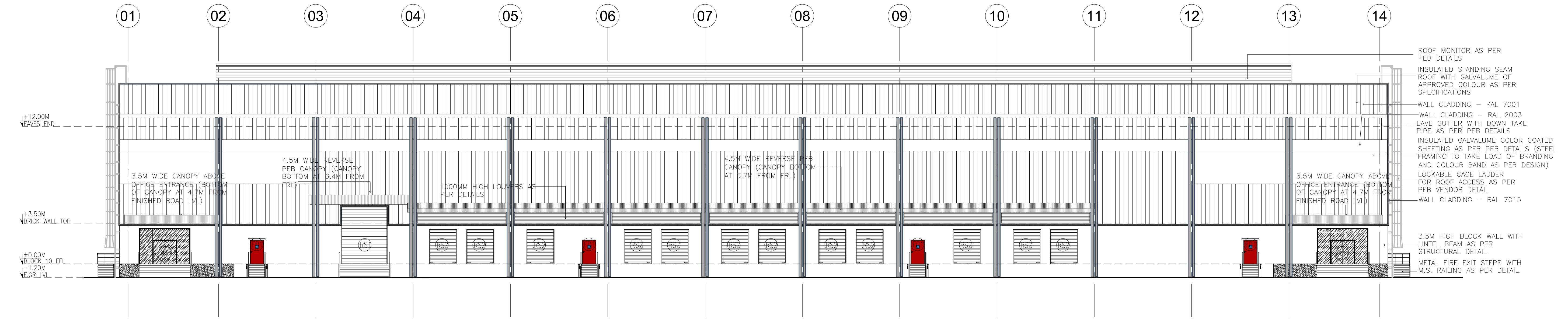
01
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL
1000MM HIGH LOUVERS AS PER DETAILS
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

03 **ELEVATION C**
SCALE: 1:200
BLOCK B10a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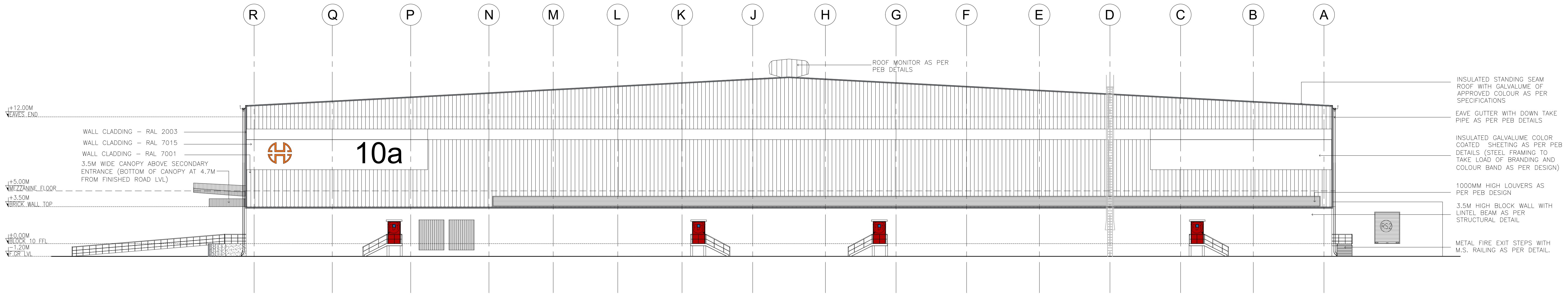
+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 6.4M FROM FRL)
1000MM HIGH LOUVERS AS PER DETAILS
4.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 5.7M FROM FRL)
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
GD1
FD1
RS1
RS2
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

01 **ELEVATION A**
SCALE: 1:200
BLOCK B10a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D
C
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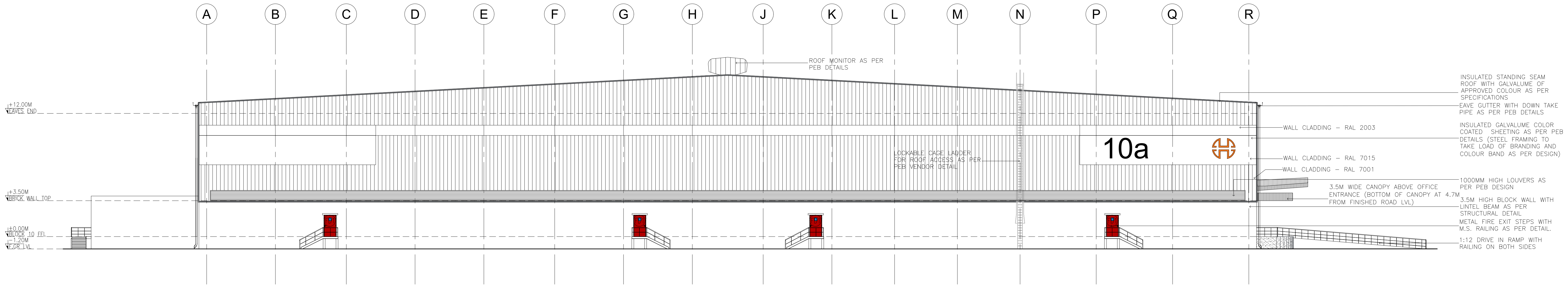
A
+12.00M
EAVES END
+5.00M
MEZZANINE FLOOR
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE SECONDARY ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
10a
ROOF MONITOR AS PER PEB DETAILS
RS2
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

04 **ELEVATION D**
SCALE: 1:200
BLOCK B10a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+12.00M
EAVES END
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL
ROOF MONITOR AS PER PEB DETAILS
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
10a
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
1:12 DRIVE IN RAMP WITH RAILING ON BOTH SIDES

02 **ELEVATION B**
SCALE: 1:200
BLOCK B10a

BLOCK - 10A	SHEET NO: 30 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	▭
BOUNDARY	▭
ROAD	▭
DRIVEWAY	▭

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
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MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

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REGISTERED STRUCTURAL ENGINEER :

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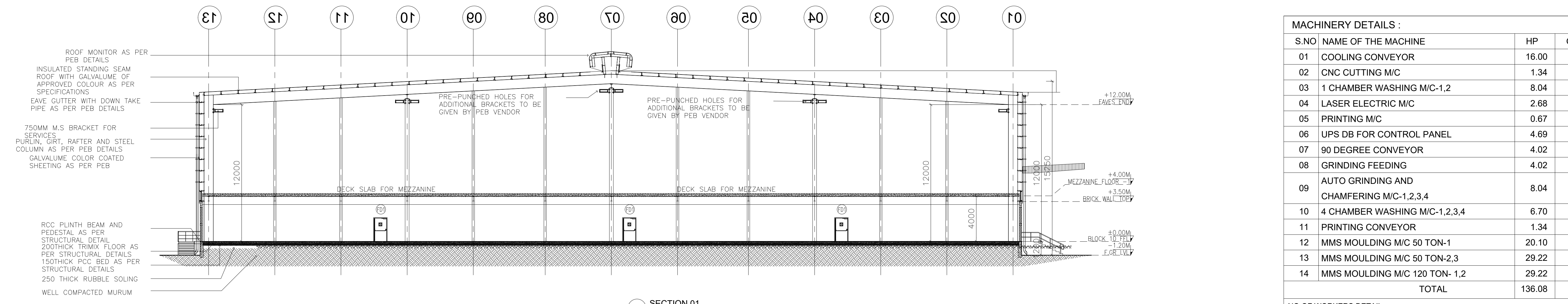
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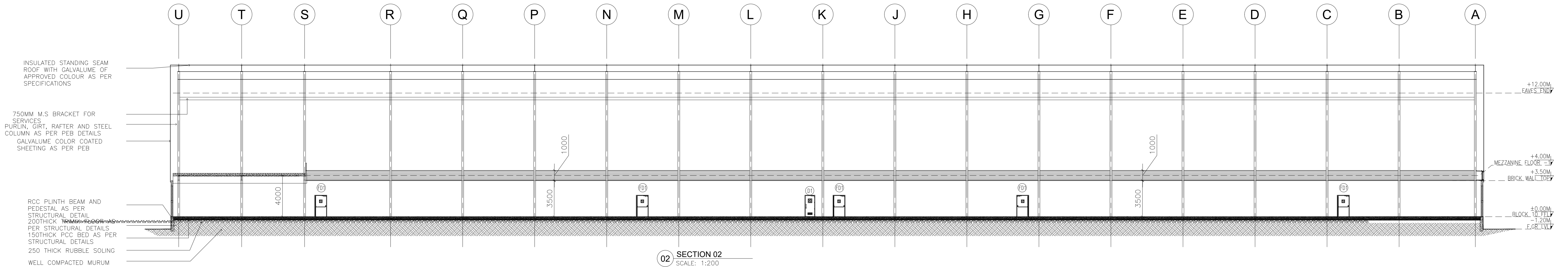
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM
PRE-PUNCHED HOLES FOR ADDITIONAL BRACKETS TO BE GIVEN BY PEB VENDOR
DECK SLAB FOR MEZZANINE
12000
4000
+12.00M EAVES END
+4.00M MEZZANINE FLOOR
BRICK WALL TOP
BLOCK

01 SECTION 01
SCALE: 1:200
BLOCK B10B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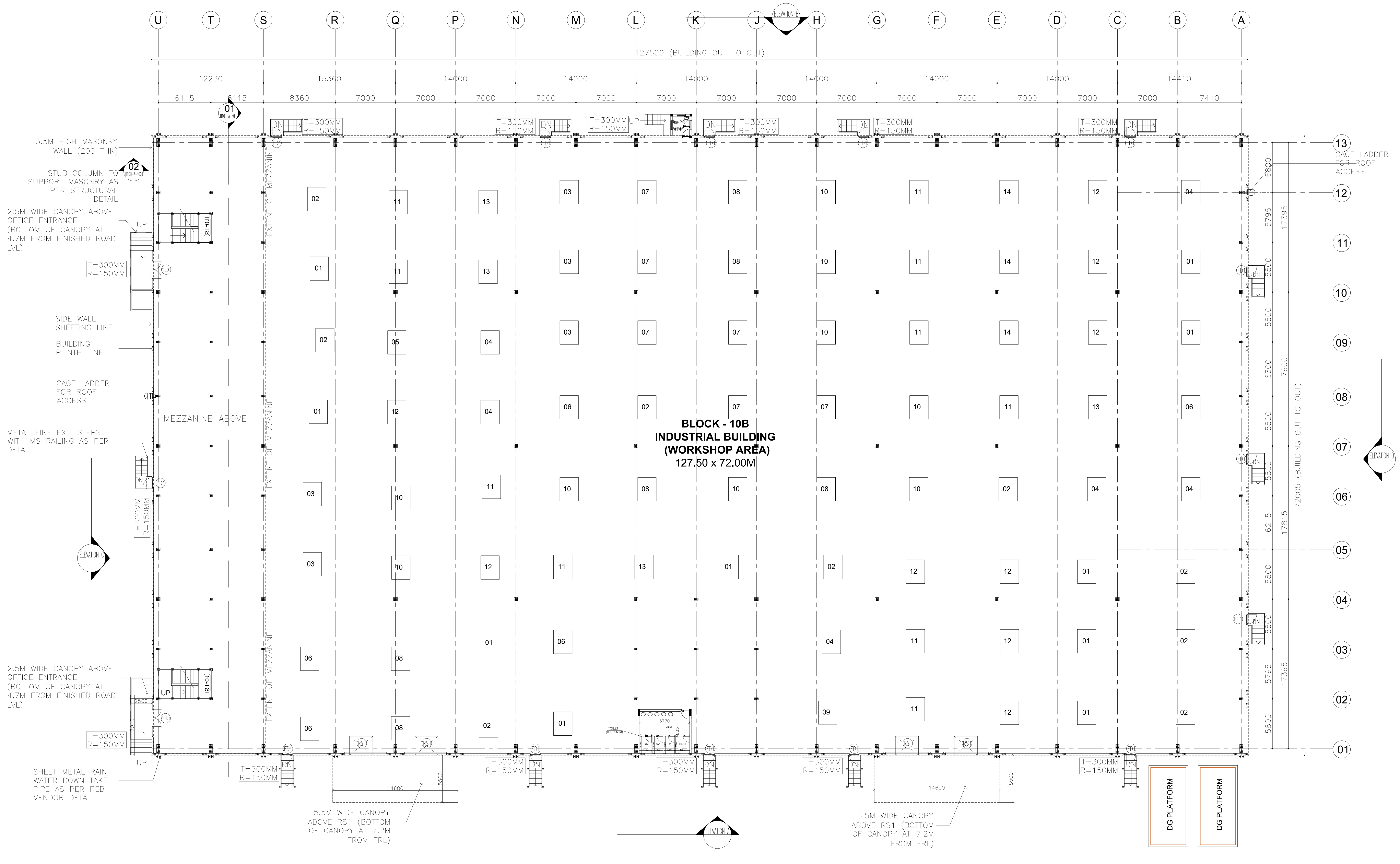
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
750MM M.S BRACKET FOR SERVICES
PURLIN, GIRT, RAFTER AND STEEL COLUMN AS PER PEB DETAILS
GALVALUME COLOR COATED SHEETING AS PER PEB
RCC PLINTH BEAM AND PEDESTAL AS PER STRUCTURAL DETAIL
200THICK TRIMIX FLOOR AS PER STRUCTURAL DETAILS
150THICK PCC BED AS PER STRUCTURAL DETAILS
250 THICK RUBBLE SOLING
WELL COMPACTED MURUM
+12.00M
+4.00M MEZZANINE FLOOR
+3.50M BRICK WALL TOP
±0.00M BLOCK
4000
3500
1000

02 SECTION 02
SCALE: 1:200
BLOCK B10B


ELEVATION B
127500 (BUILDING OUT TO OUT)
12230
15360
14000
14000
14000
14000
14000
14000
14410
6115
6115
8360
7000
7410
T=300MM R=150MM
3.5M HIGH MASONRY WALL (200 THK)
STUB COLUMN TO SUPPORT MASONRY AS PER STRUCTURAL DETAIL
2.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
UP
SIDE WALL SHEETING LINE
BUILDING PLINTH LINE
CAGE LADDER FOR ROOF ACCESS
METAL FIRE EXIT STEPS WITH MS RAILING AS PER DETAIL
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
EXTENT OF MEZZANINE
MEZZANINE ABOVE
BLOCK - 10B
INDUSTRIAL BUILDING
(WORKSHOP AREA)
127.50 x 72.00M
ELEVATION A
ELEVATION C
ELEVATION D
5.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 7.2M FROM FRL)
14600
5500
DG PLATFORM
DG PLATFORM
72005 (BUILDING OUT TO OUT)
17395
17900
17815
5795
5800
6300
6215

01 GROUND FLOOR PLAN
SCALE: 1:300
BLOCK B10B

MACHINERY DETAILS :

S.NO	NAME OF THE MACHINE	HP	QTY	TOTAL HP
01	COOLING CONVEYOR	16.00	10	160.00
02	CNC CUTTING M/C	1.34	9	12.06
03	1 CHAMBER WASHING M/C-1,2	8.04	5	40.20
04	LASER ELECTRIC M/C	2.68	6	16.08
05	PRINTING M/C	0.67	1	0.67
06	UPS DB FOR CONTROL PANEL	4.69	5	23.45
07	90 DEGREE CONVEYOR	4.02	6	24.12
08	GRINDING FEEDING	4.02	6	24.12
09	AUTO GRINDING AND CHAMFERING M/C-1,2,3,4	8.04	5	40.20
10	4 CHAMBER WASHING M/C-1,2,3,4	6.70	9	60.30
11	PRINTING CONVEYOR	1.34	10	10.72
12	MMS MOULDING M/C 50 TON-1	20.10	5	100.50
13	MMS MOULDING M/C 50 TON-2,3	29.22	3	146.10
14	MMS MOULDING M/C 120 TON- 1,2	29.22	3	146.10
	TOTAL	136.08	83	804.62

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	100	50	150

BLOCK - 10B	SHEET NO: 31 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W
E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

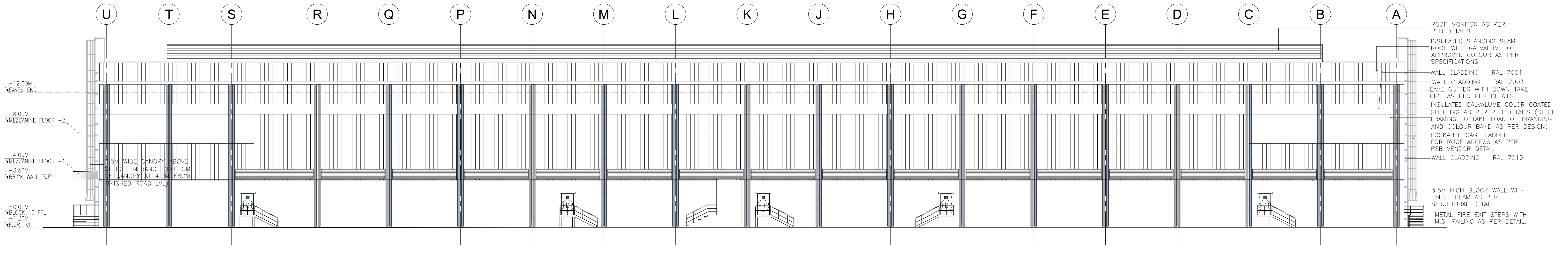
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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D
C
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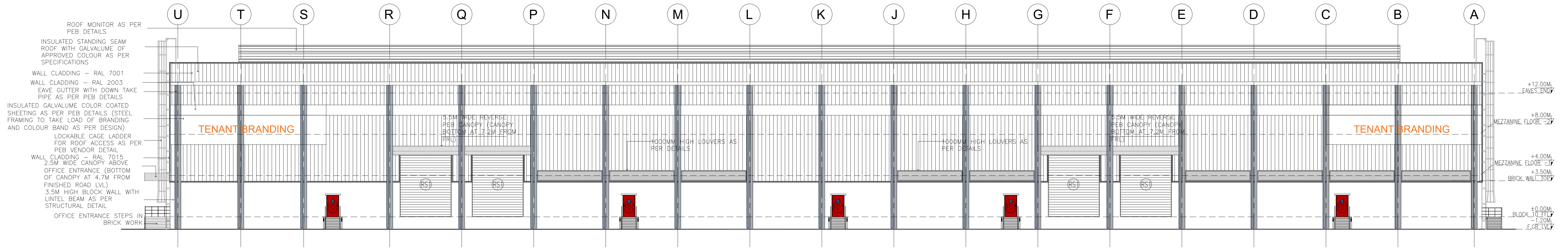
A
+12.00M
EAVES END
+8.00M
MEZZANINE FLOOR -2
+4.00M
MEZZANINE FLOOR -1
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL
3.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
FD1
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.

03 **ELEVATION C**
SCALE: 1:200
BLOCK B10B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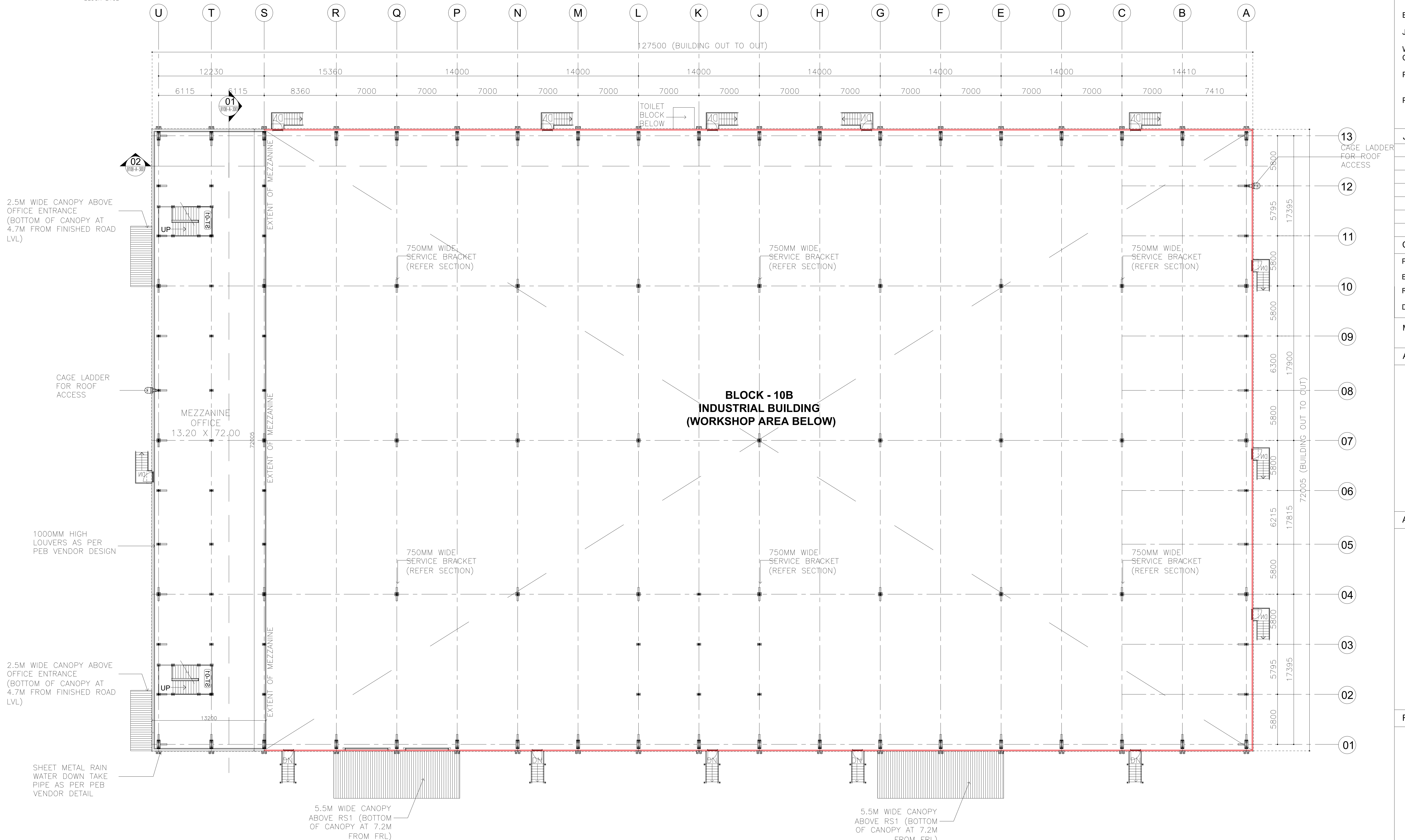
ROOF MONITOR AS PER PEB DETAILS
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
WALL CLADDING – RAL 7001
WALL CLADDING – RAL 2003
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
WALL CLADDING – RAL 7015
2.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
OFFICE ENTRANCE STEPS IN BRICK WORK
TENANT BRANDING
5.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 7.2M FROM FRL)
1000MM HIGH LOUVERS AS PER DETAILS
1000MM HIGH LOUVERS AS PER DETAILS
5.5M WIDE REVERSE PEB CANOPY (CANOPY BOTTOM AT 7.2M FROM FRL)
TENANT BRANDING
RS1
FD1
+12.00M
EAVES END
+8.00M
MEZZANINE FLOOR -2
+4.00M
MEZZANINE FLOOR -1
+3.50M
BRICK WALL TOP
±0.00M
BLOCK 10 FFL
-1.20M
F.GR LVL

01 **ELEVATION A**
SCALE: 1:200
BLOCK B10B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127500 (BUILDING OUT TO OUT)
12230
15360
14000
14000
14000
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14410
6115
6115
8360
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7000
7410
TOILET BLOCK BELOW
CAGE LADDER FOR ROOF ACCESS
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12
11
10
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05
04
03
02
01
5800
5795
5800
5800
6300
5800
5800
6215
5800
5800
5795
5800
17395
17900
17815
17395
72005 (BUILDING OUT TO OUT)
2.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
UP
CAGE LADDER FOR ROOF ACCESS
MEZZANINE OFFICE 13.20 X 72.00
EXTENT OF MEZZANINE
1000MM HIGH LOUVERS AS PER PEB VENDOR DESIGN
2.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
13200
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
750MM WIDE SERVICE BRACKET (REFER SECTION)
BLOCK - 10B
INDUSTRIAL BUILDING
(WORKSHOP AREA BELOW)
5.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 7.2M FROM FRL)
5.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 7.2M FROM FRL)

01 **MEZZANINE FLOOR PLAN**
SCALE: 1:300
BLOCK B10B

BLOCK - 10B

SHEET NO: 32 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING COURSE : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED	☐
BOUNDARY	☐
ROAD	☐
DRIVEWAY	☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W
E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE. (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
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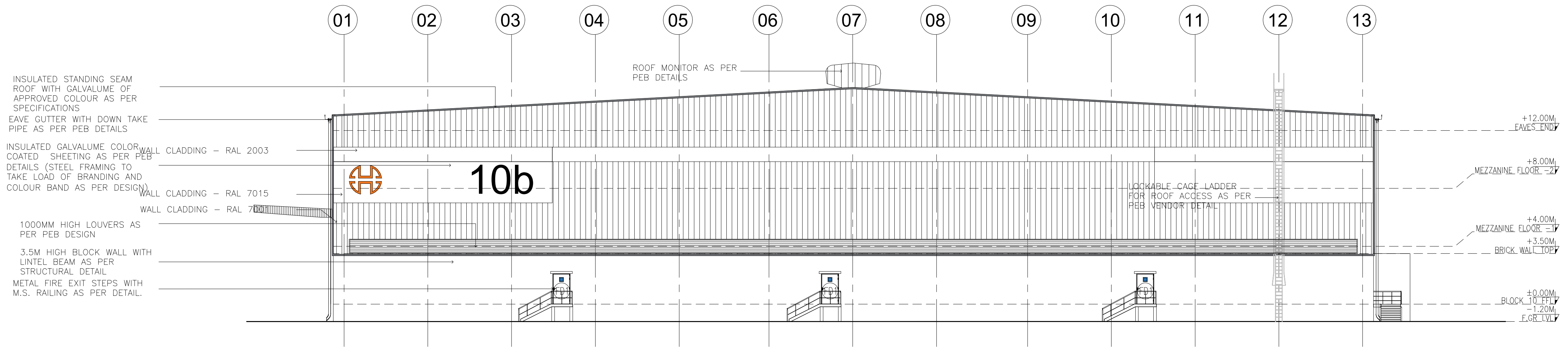
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027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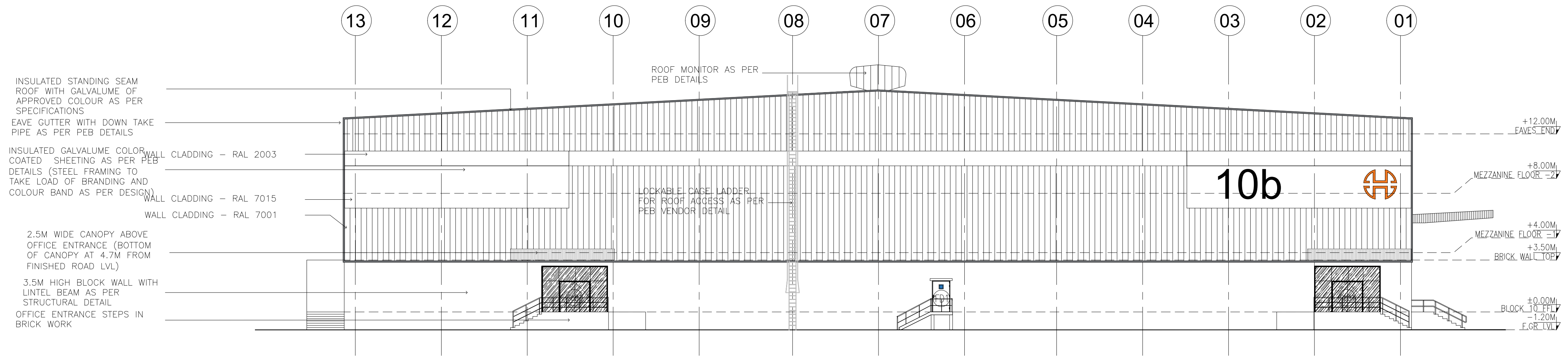
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
1000MM HIGH LOUVERS AS PER PEB DESIGN
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
METAL FIRE EXIT STEPS WITH M.S. RAILING AS PER DETAIL.
ROOF MONITOR AS PER PEB DETAILS
10b
FD1
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
+12.00M EAVES END
+8.00M MEZZANINE FLOOR -2
+4.00M MEZZANINE FLOOR -1
+3.50M BRICK WALL TOP
±0.00M BLOCK 10 FFL
-1.20M F.GR LVL

04 ELEVATION D
SCALE: 1:200
BLOCK B10B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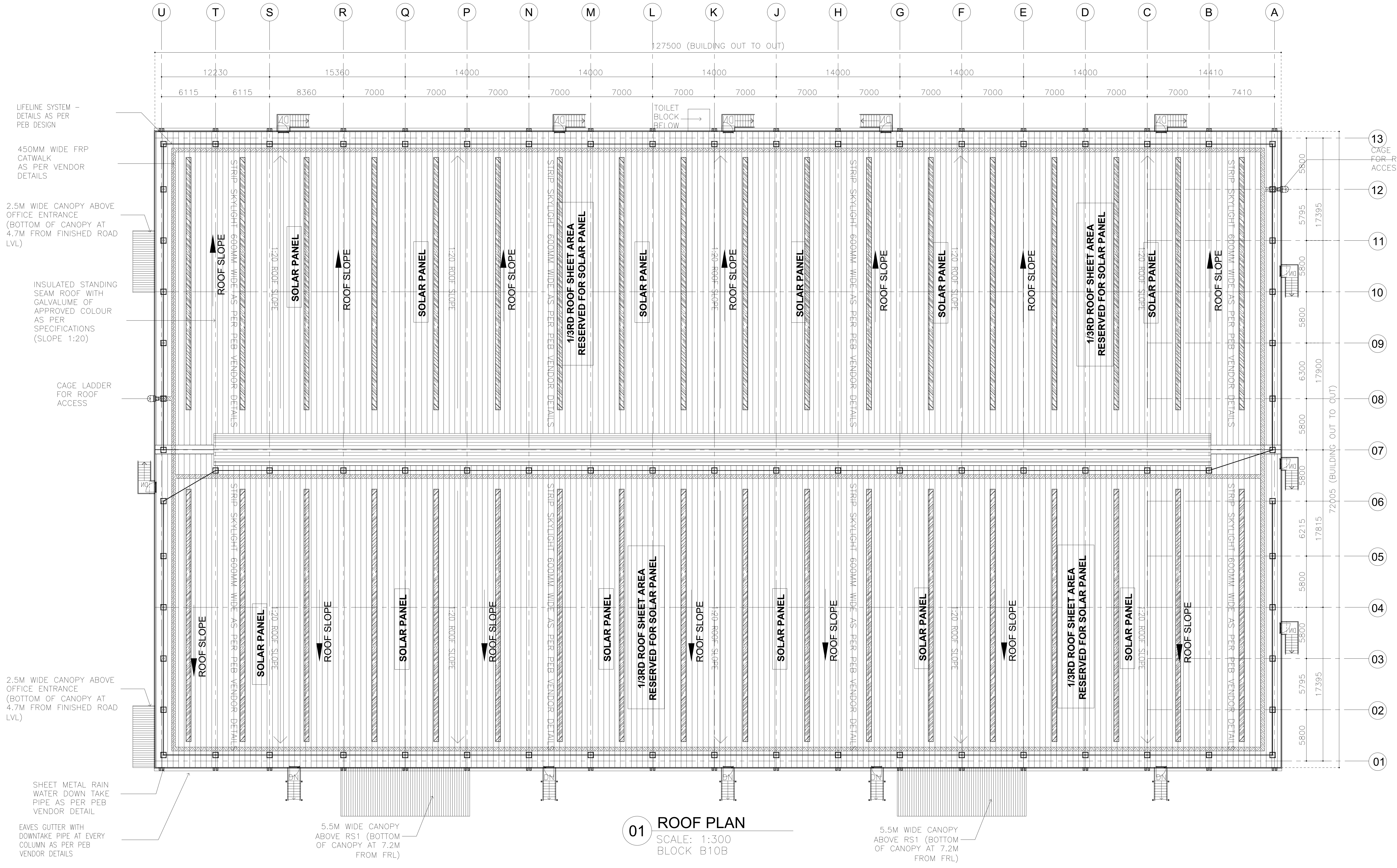
01
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS
EAVE GUTTER WITH DOWN TAKE PIPE AS PER PEB DETAILS
INSULATED GALVALUME COLOR COATED SHEETING AS PER PEB DETAILS (STEEL FRAMING TO TAKE LOAD OF BRANDING AND COLOUR BAND AS PER DESIGN)
WALL CLADDING – RAL 2003
WALL CLADDING – RAL 7015
WALL CLADDING – RAL 7001
2.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
3.5M HIGH BLOCK WALL WITH LINTEL BEAM AS PER STRUCTURAL DETAIL
OFFICE ENTRANCE STEPS IN BRICK WORK
ROOF MONITOR AS PER PEB DETAILS
LOCKABLE CAGE LADDER FOR ROOF ACCESS AS PER PEB VENDOR DETAIL
10b
+12.00M EAVES END
+8.00M MEZZANINE FLOOR -2
+4.00M MEZZANINE FLOOR -1
+3.50M BRICK WALL TOP
±0.00M BLOCK 10 FFL
-1.20M F.GR LVL

03 ELEVATION C
SCALE: 1:200
BLOCK B10B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127500 (BUILDING OUT TO OUT)
12230
15360
14000
14000
14000
14000
14000
14410
6115
6115
8360
7000
7410
TOILET BLOCK BELOW
LIFELINE SYSTEM – DETAILS AS PER PEB DESIGN
450MM WIDE FRP CATWALK AS PER VENDOR DETAILS
2.5M WIDE CANOPY ABOVE OFFICE ENTRANCE (BOTTOM OF CANOPY AT 4.7M FROM FINISHED ROAD LVL)
INSULATED STANDING SEAM ROOF WITH GALVALUME OF APPROVED COLOUR AS PER SPECIFICATIONS (SLOPE 1:20)
CAGE LADDER FOR ROOF ACCESS
ROOF SLOPE
SOLAR PANEL
1:20 ROOF SLOPE
STRIP SKYLIGHT 600MM WIDE AS PER PEB VENDOR DETAILS
1/3RD ROOF SHEET AREA RESERVED FOR SOLAR PANEL
DN
CAGE LADDER FOR ROOF ACCESS
13
12
11
10
09
08
07
06
05
04
03
02
01
5800
5795
17395
6300
17900
6215
17815
72005 (BUILDING OUT TO OUT)
SHEET METAL RAIN WATER DOWN TAKE PIPE AS PER PEB VENDOR DETAIL
EAVES GUTTER WITH DOWNTAKE PIPE AT EVERY COLUMN AS PER PEB VENDOR DETAILS
5.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 7.2M FROM FRL)
5.5M WIDE CANOPY ABOVE RS1 (BOTTOM OF CANOPY AT 7.2M FROM FRL)

01 ROOF PLAN
SCALE: 1:300
BLOCK B10B

BLOCK - 10B

SHEET NO: 33 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT. MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

FD1	1200 X 2100	FIRE EXITS
GD1	2000 X 2100	GLASS DOOR
D1	1000 X 2100	DOOR
D2	750 X 2250	DOOR
RS1	4000 X 5000	ROLLING SHUTTER
RS2	2400 X 3000	ROLLING SHUTTER
V1	7200 X 900	VENTILATOR

COLOUR INDEX :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :

SCALE : 1:200
DATE : 21 FEB 2025

N
W E
S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

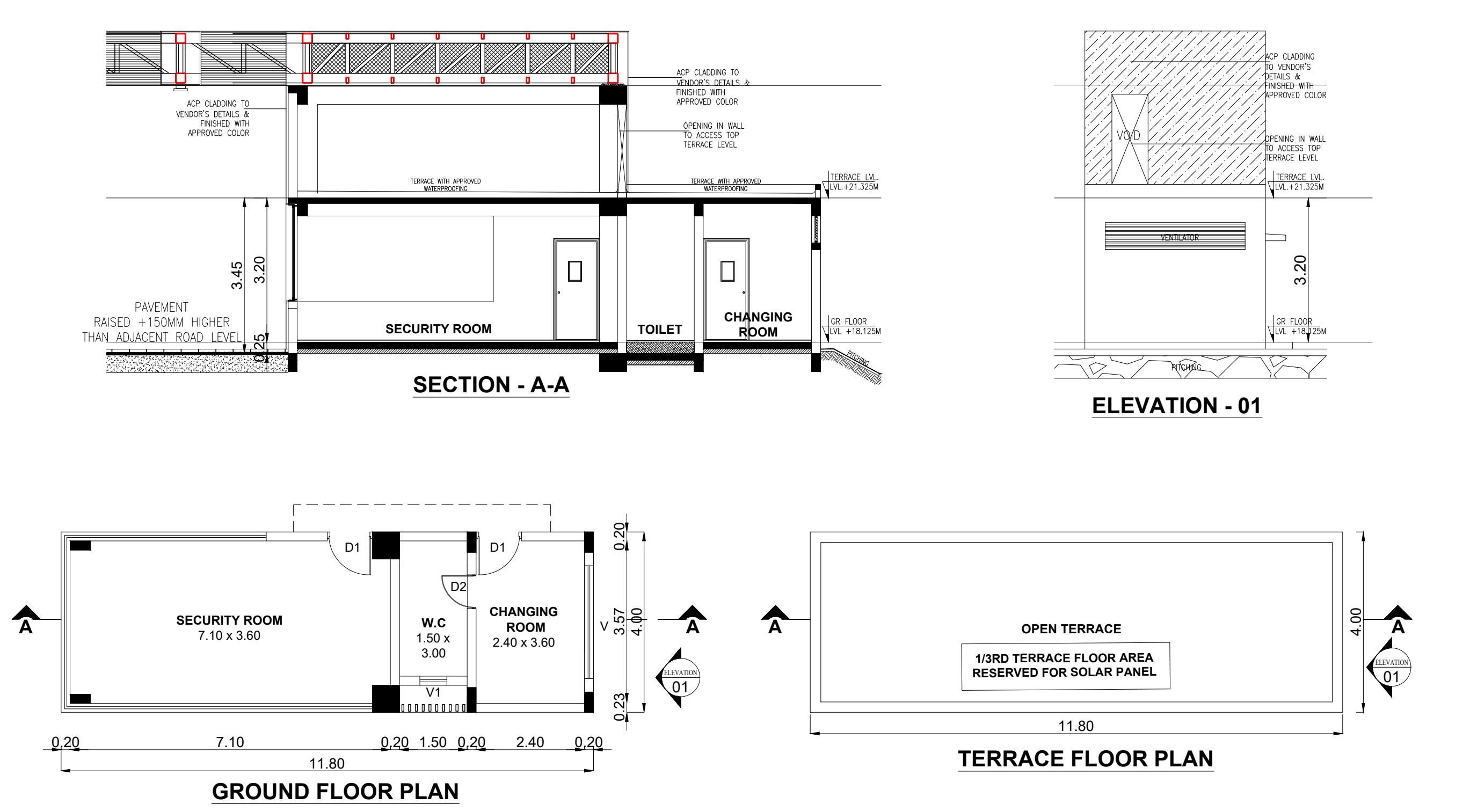
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

BLOCK - 11(SECURITY ROOM)

JOINERY SCHEDULE		
D	0.91 x 2.10	DOOR
D1	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR
V	3.10 x 0.60	VENTILATOR

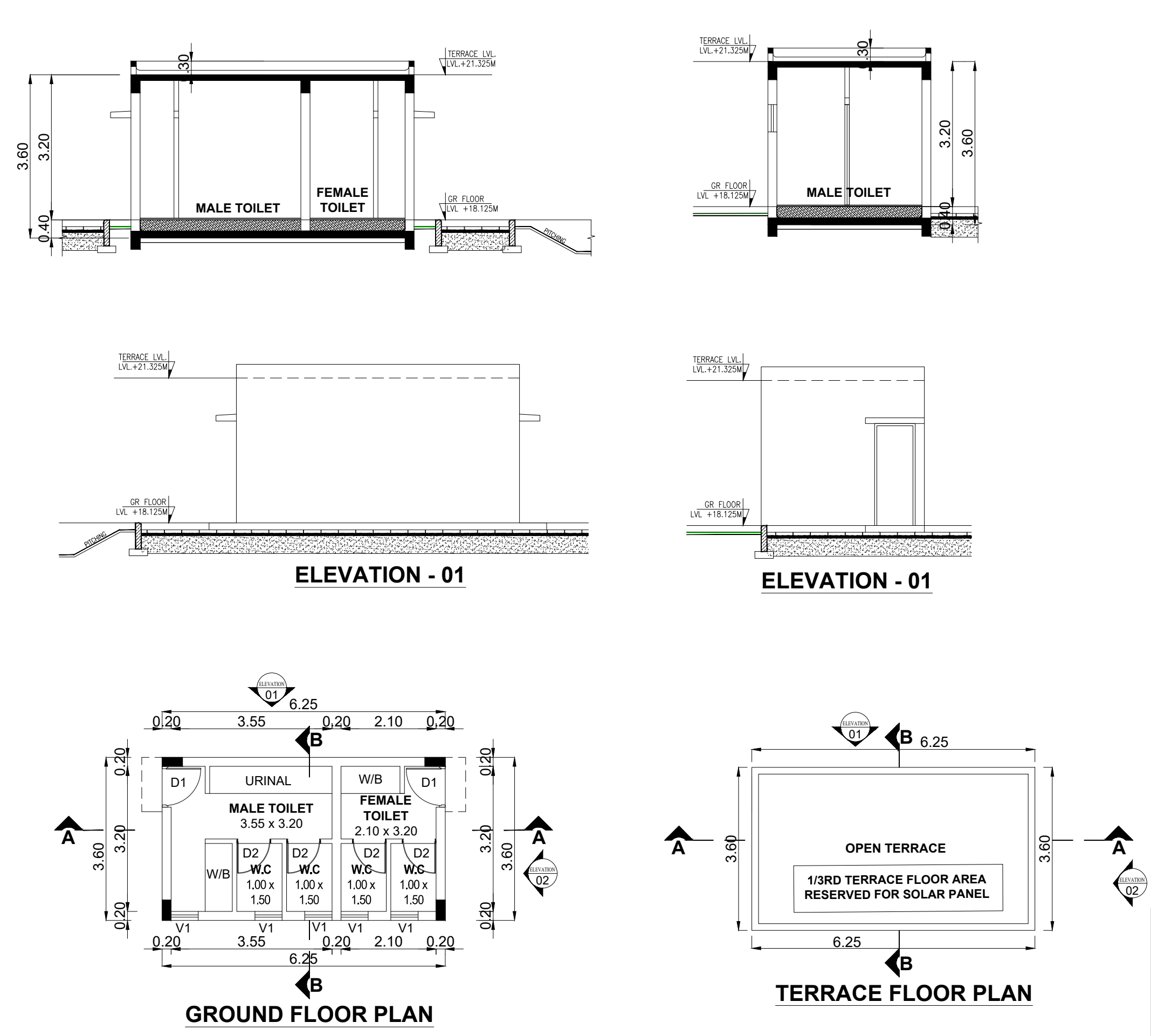

SECTION - A-A

ELEVATION - 01

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

BLOCK - 12 (COMMON TOILET)


ELEVATION - 01

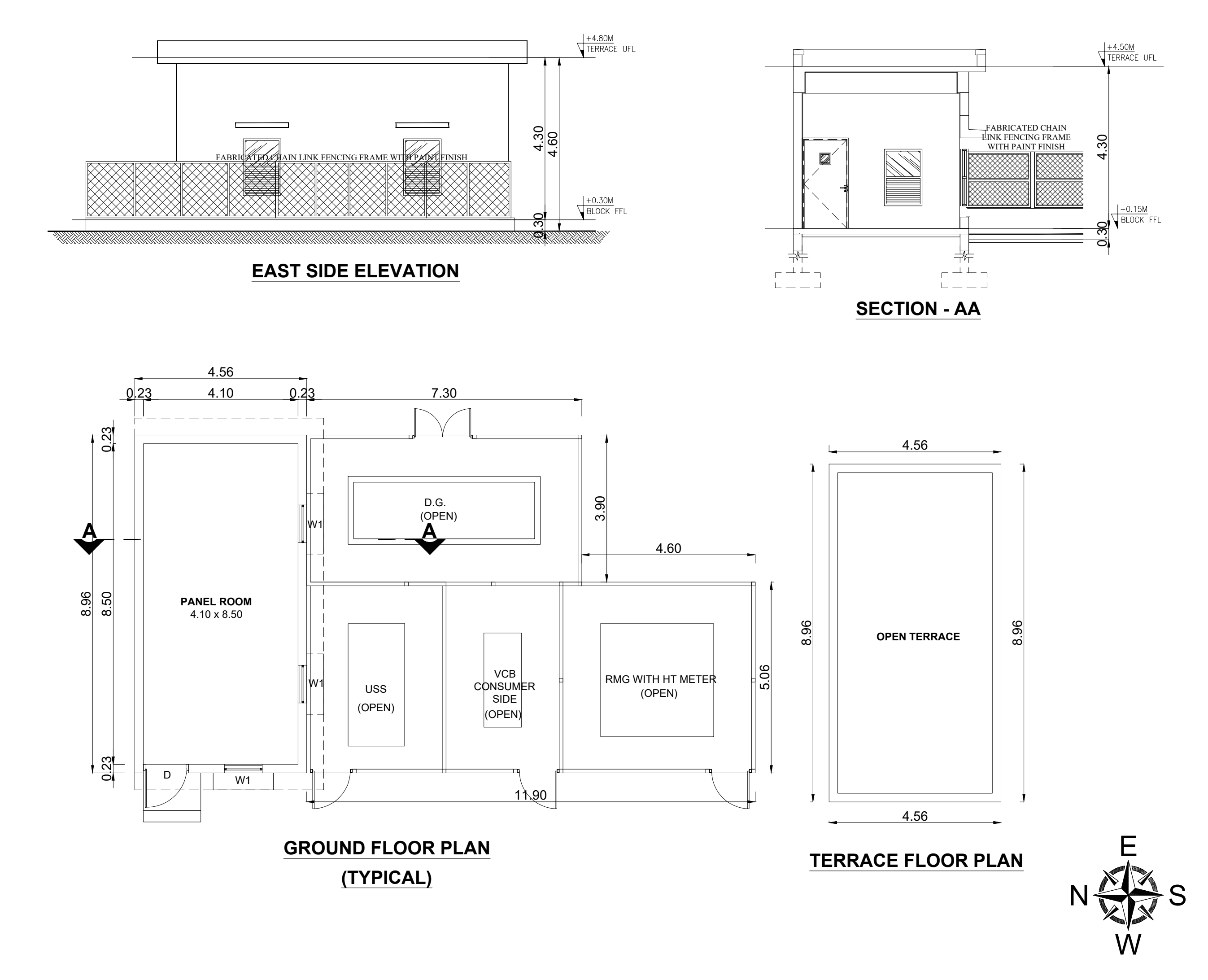
ELEVATION - 01

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D	0.91 x 2.10	DOOR
D1	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR

BLOCK -13 , 14 & 20(PANEL ROOM)


EAST SIDE ELEVATION

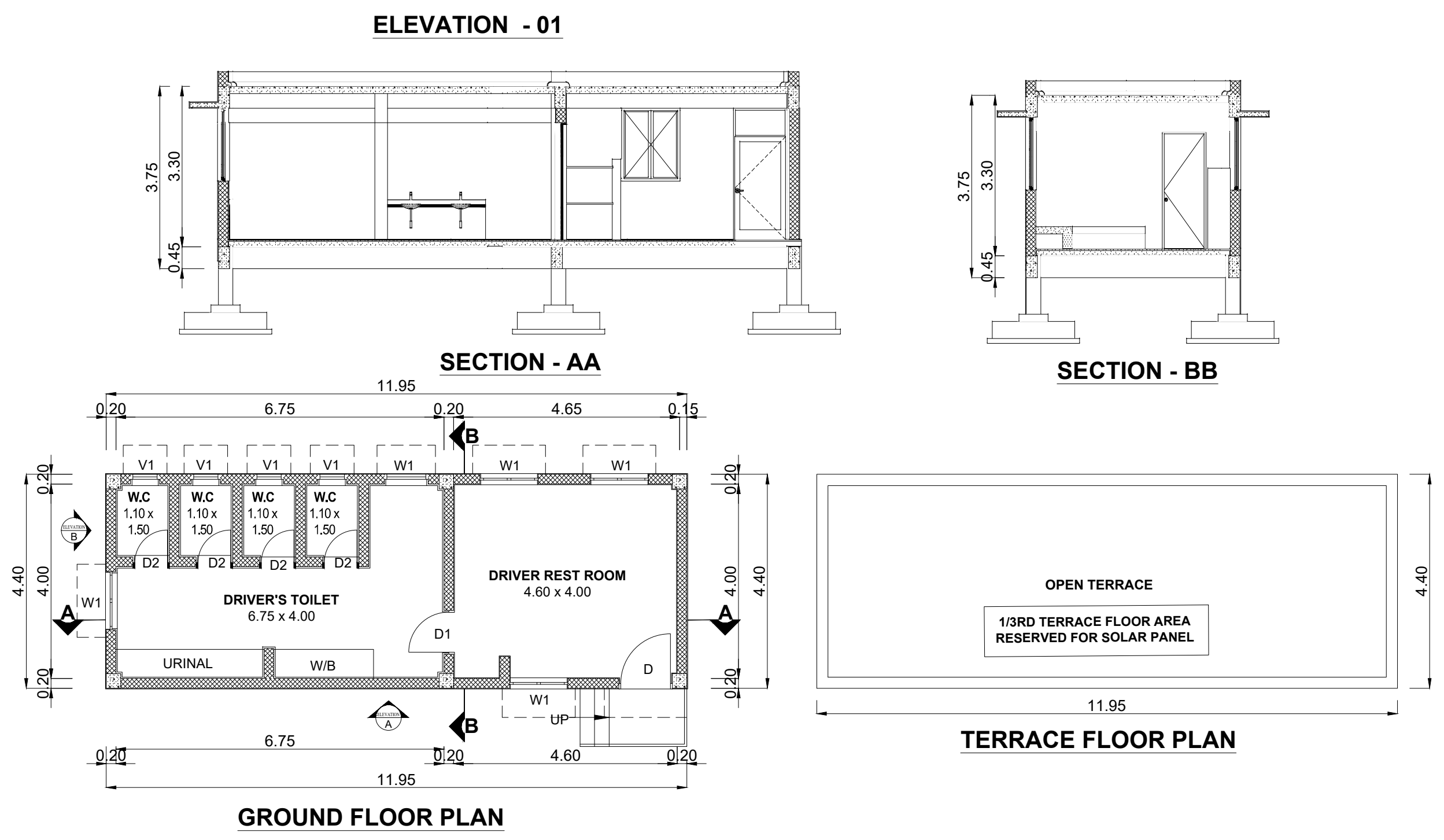
SECTION - AA

GROUND FLOOR PLAN (TYPICAL)

TERRACE FLOOR PLAN

BLOCK - 15(DRIVER'S TOILET)

JOINERY SCHEDULE		
D	0.91 x 2.10	DOOR
D1	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR
W	1.20 x 1.50	WONDOW


ELEVATION - 01

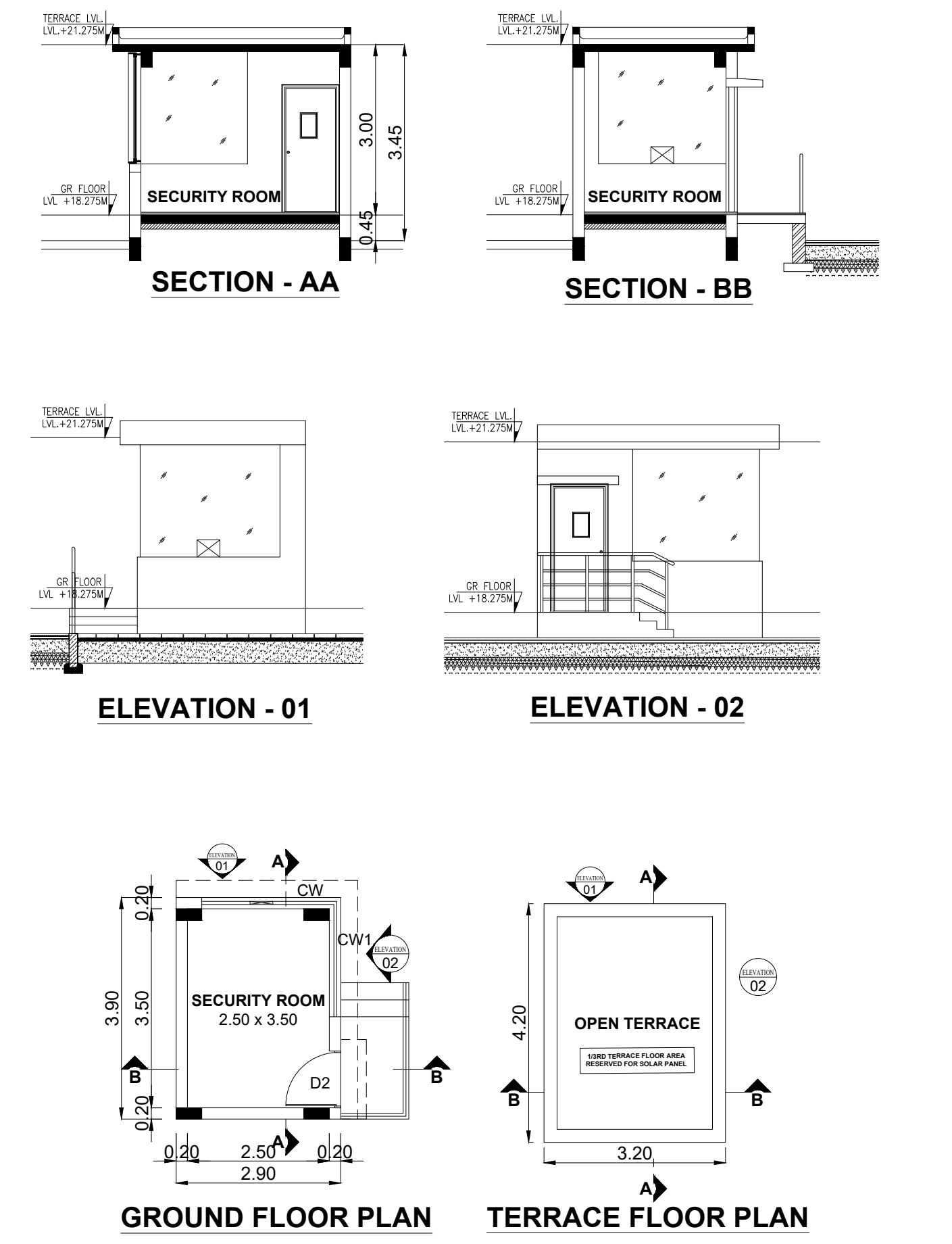
SECTION - AA

SECTION - BB

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

BLOCK - 16 (SECURITY ROOM)


SECTION - AA

SECTION - BB

ELEVATION - 01

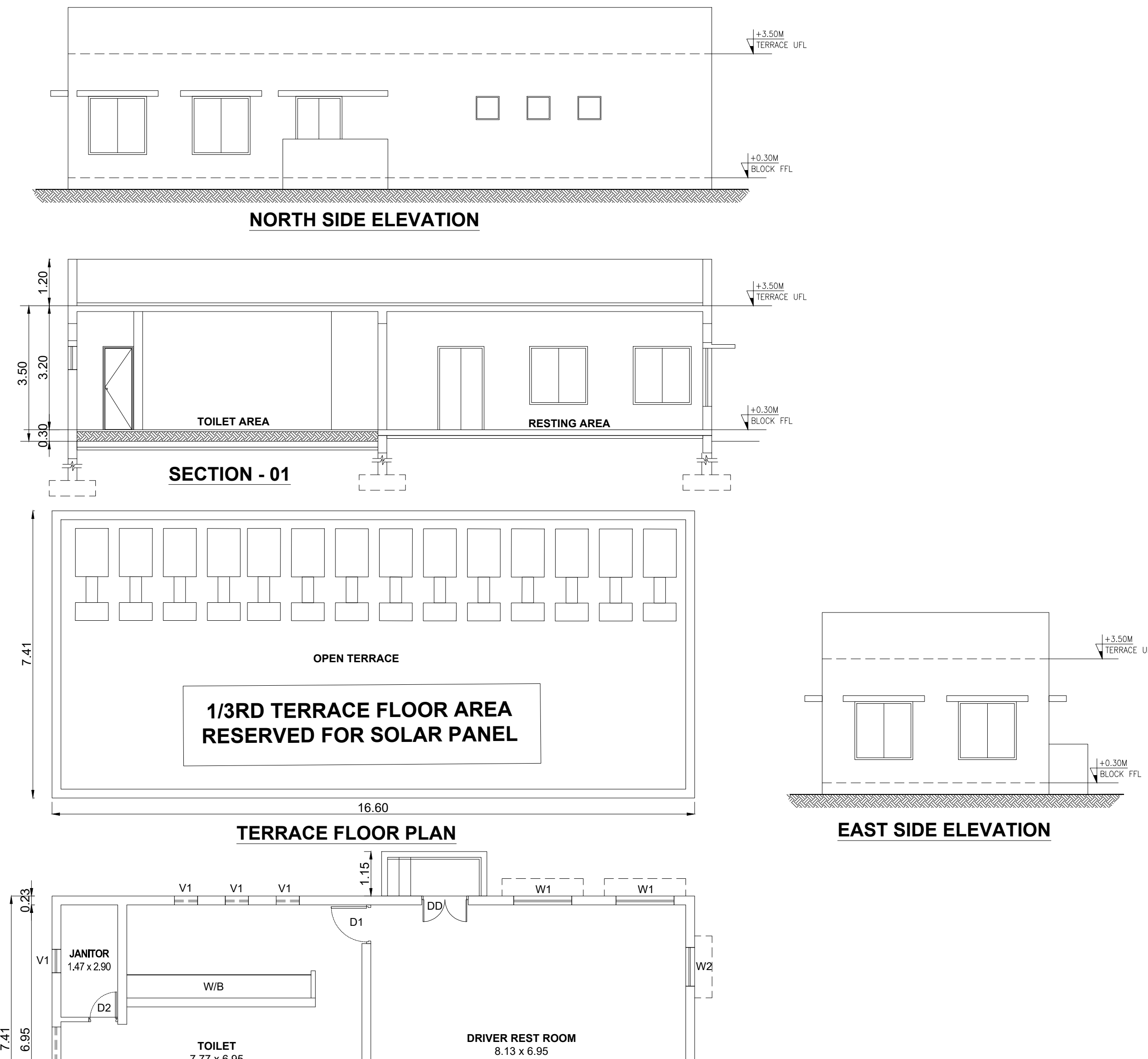
ELEVATION - 02

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D2	1.00 x 2.10	DOOR
CW	2.45 x 2.00	CORNER WINDOW
CW1	2.10 x 2.00	CORNER WINDOW

BLOCK -17 (DRIVER REST ROOM)


NORTH SIDE ELEVATION

SECTION - 01

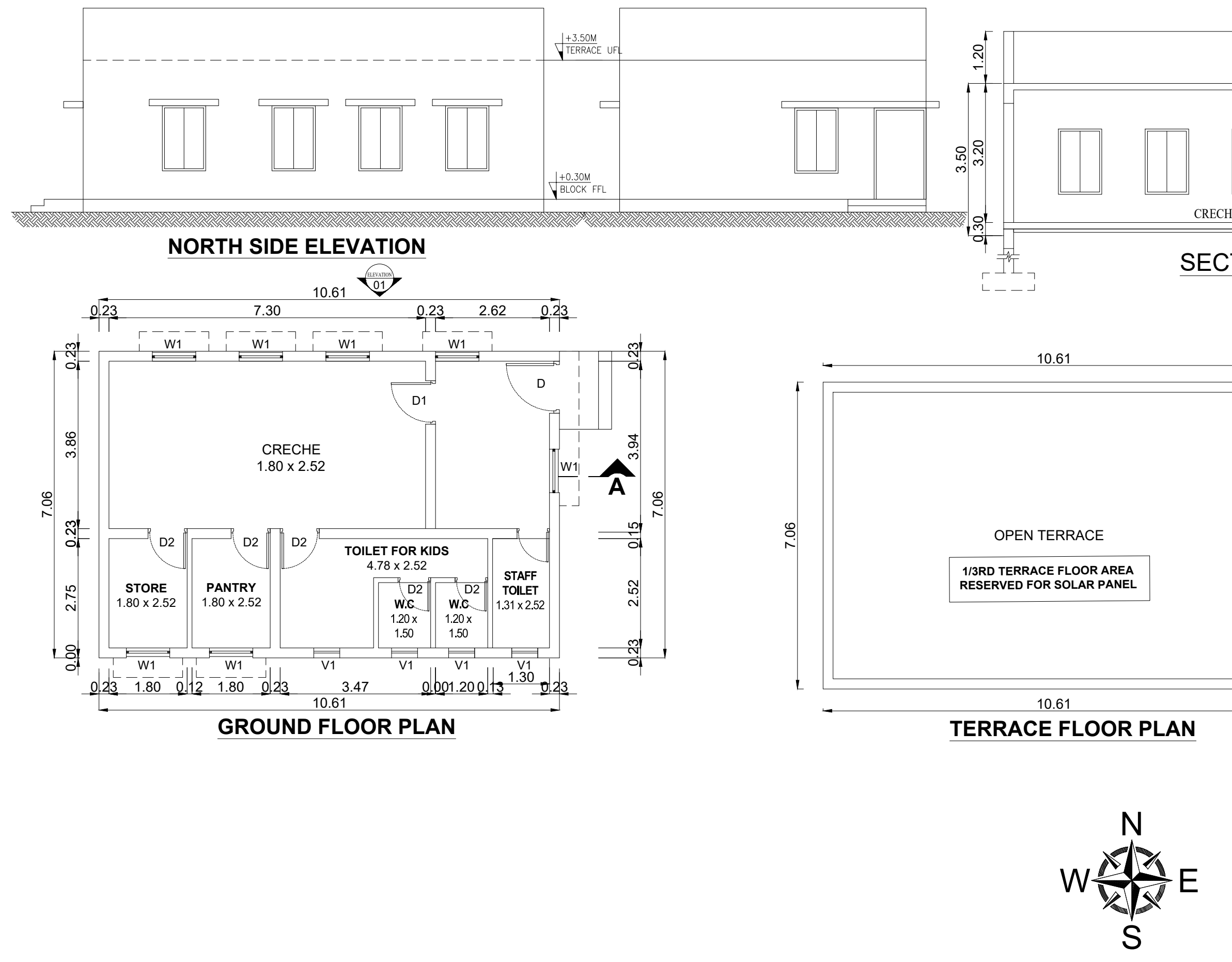
TERRACE FLOOR PLAN

EAST SIDE ELEVATION

GROUND FLOOR PLAN

JOINERY SCHEDULE		
DD	1.20 x 2.10	DOOR
D	1.00 x 2.10	DOOR
D1	0.91 x 2.10	DOOR
D2	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR
W	1.20 x 1.50	WONDOW

BLOCK - 18 (CRECHE)


NORTH SIDE ELEVATION

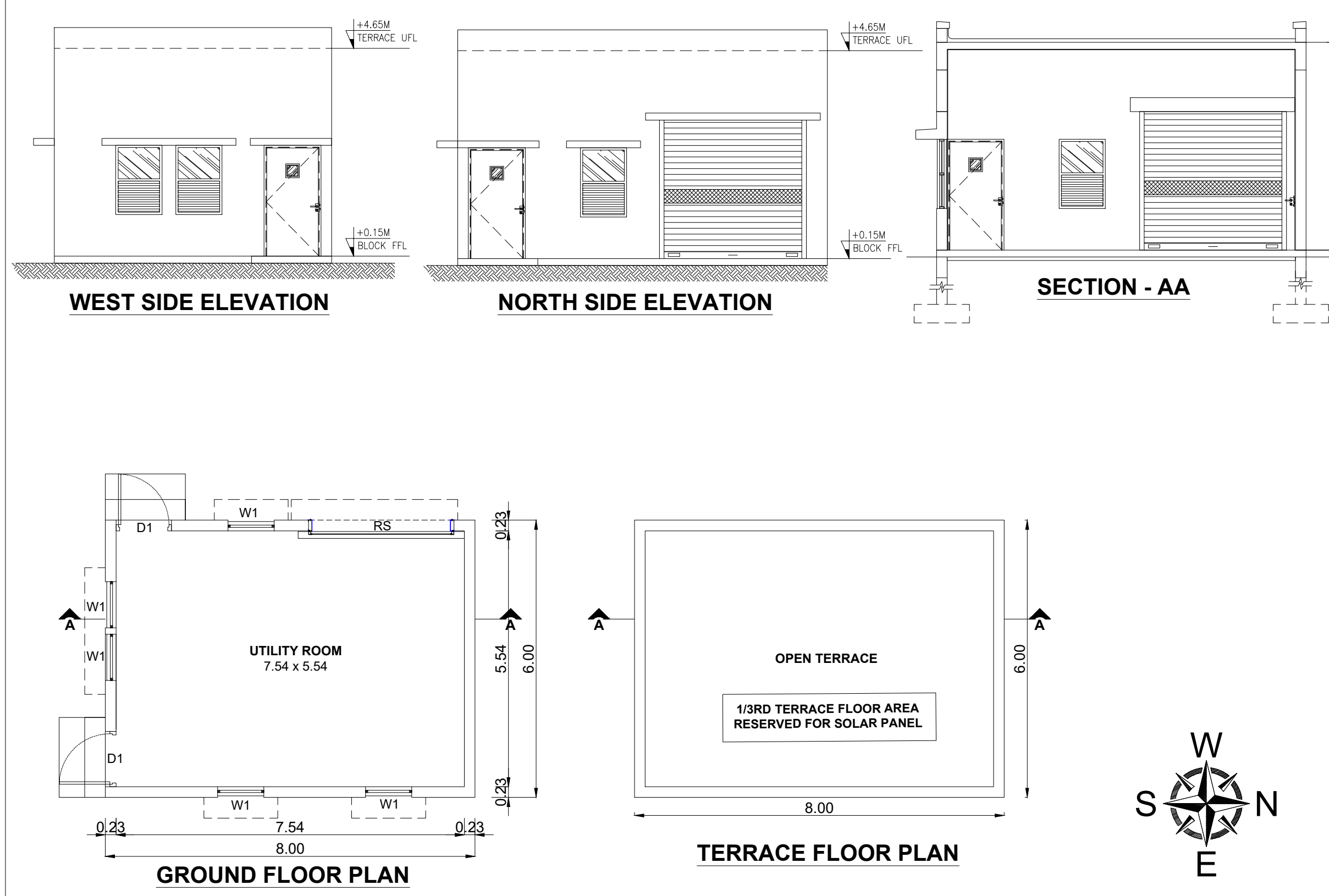
SECTION - 02

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D	0.91 x 2.10	DOOR
D1	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR
W	1.20 x 1.50	WONDOW

BLOCK -19 (UTILITY ROOM)


WEST SIDE ELEVATION

NORTH SIDE ELEVATION

SECTION - AA

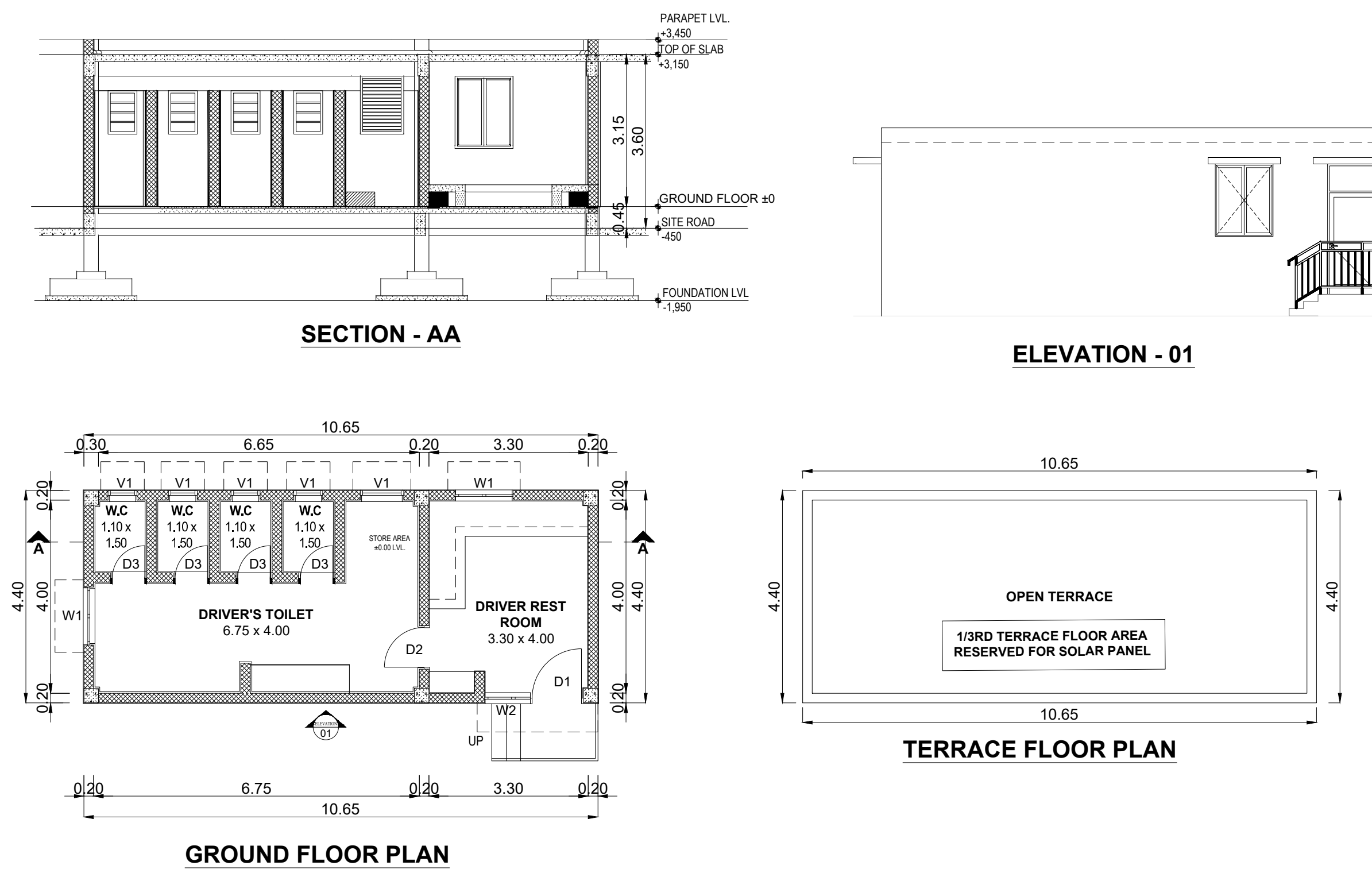
GROUND FLOOR PLAN

TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D	0.91 x 2.10	DOOR
D1	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR
W	1.20 x 1.50	WONDOW

BLOCK -21 (TOILET)

JOINERY SCHEDULE		
D1	1.10 x 2.25	DOOR
D2	0.90 x 2.25	DOOR
D3	0.75 x 2.10	DOOR
W1	1.20 x 1.50	WINDOW
W2	0.95 x 1.50	WINDOW
V1	0.60 x 0.90	VENTILATOR


SECTION - AA

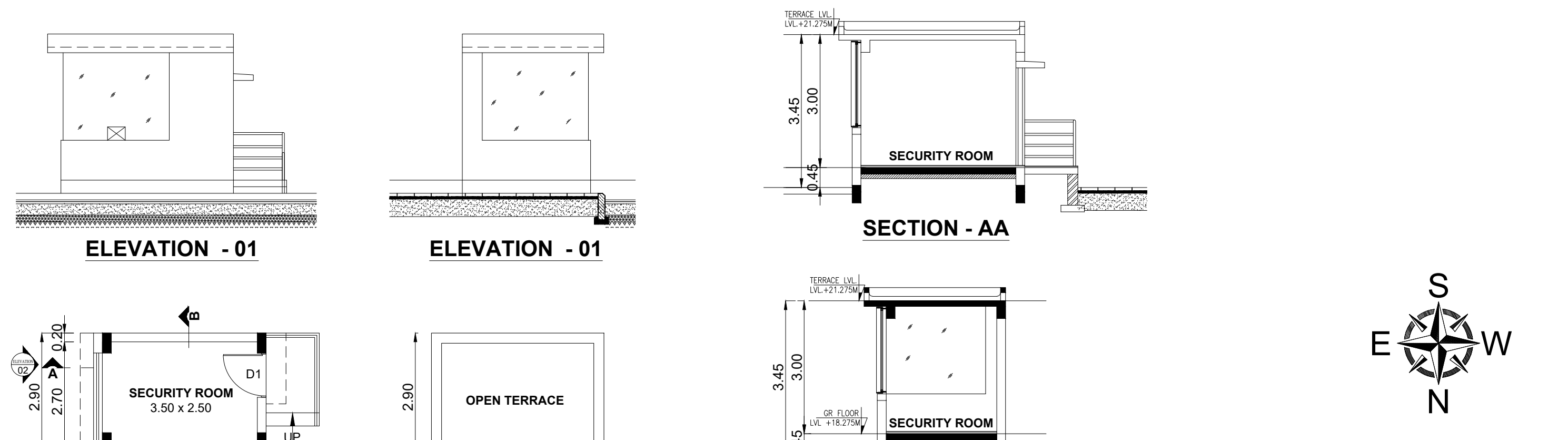
ELEVATION - 01

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D	0.91 x 2.10	DOOR
D1	0.75 x 2.10	DOOR
V1	0.60 x 0.90	VENTILATOR
W	1.20 x 1.50	WONDOW

BLOCK - 22 (SECURITY ROOM)


ELEVATION - 01

ELEVATION - 01

SECTION - AA

GROUND FLOOR PLAN

TERRACE FLOOR PLAN

SECTION - BB

JOINERY SCHEDULE		
D2	1.00 x 2.10	DOOR
CW	2.45 x 2.00	CORNER WINDOW
CW1	2.10 x 2.00	CORNER WINDOW

SHEET NO: 34 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.

MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

COLOUR INDEX :		REFERENCE :	
PROPOSED	☐	SCALE	: 1:100
BOUNDARY	☐	DATE	: 21 FEB 2025
ROAD	☐		
DRIVEWAY	☐		

APPLICANT :

For Jurojin Developers Private Limited

Authorized Signatory

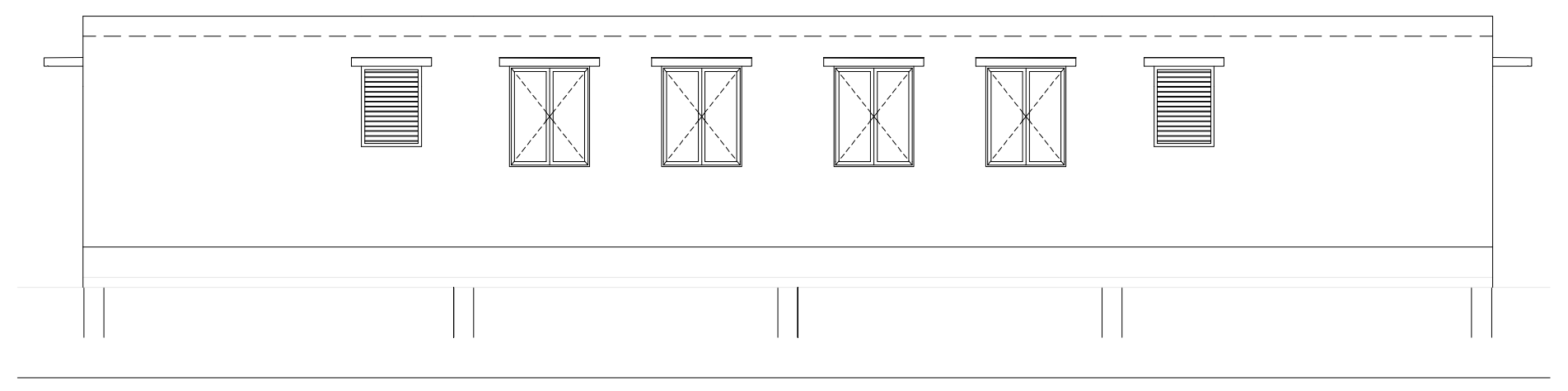
ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

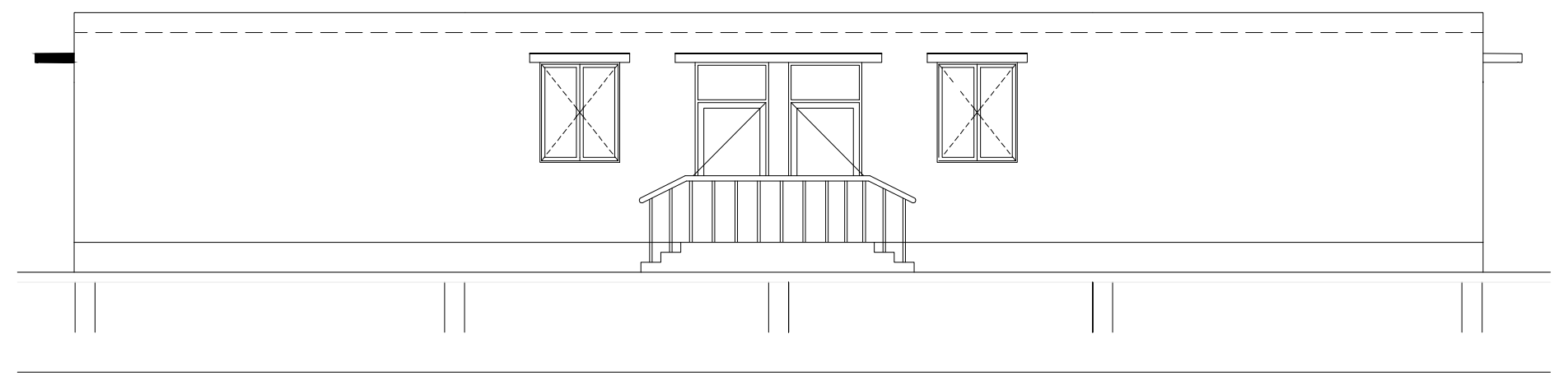
REGISTERED PROFESSION

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

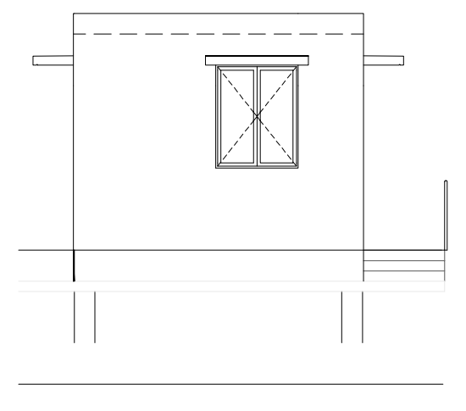
BLOCK - 23 (DRIVER'S TOILET)



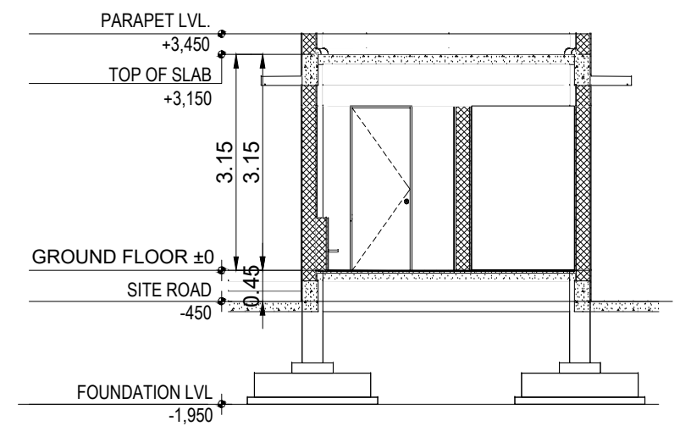
ELEVATION - 03



ELEVATION - 01

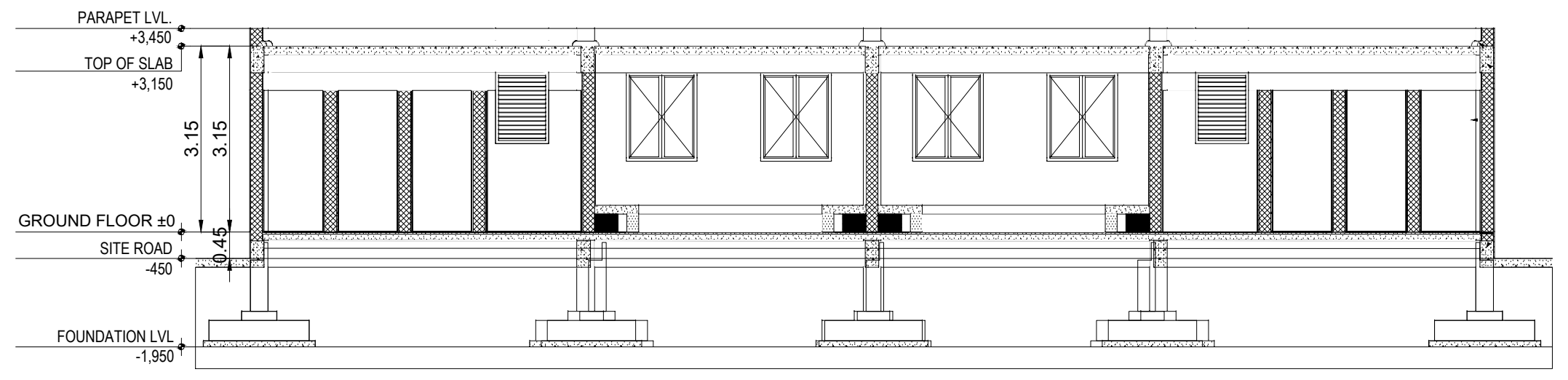


ELEVATION - 02

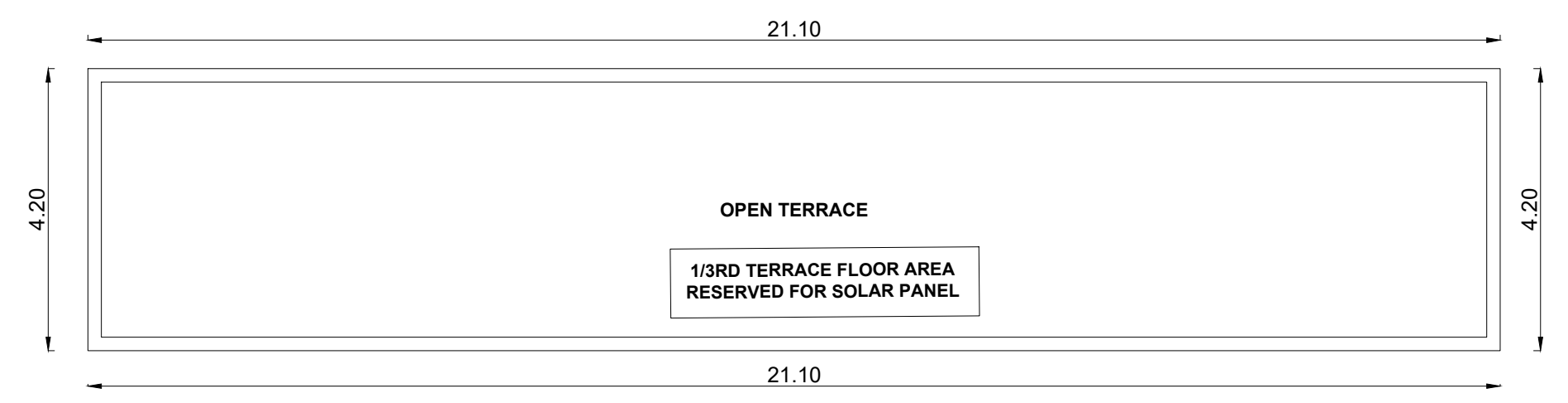


SECTION - BB

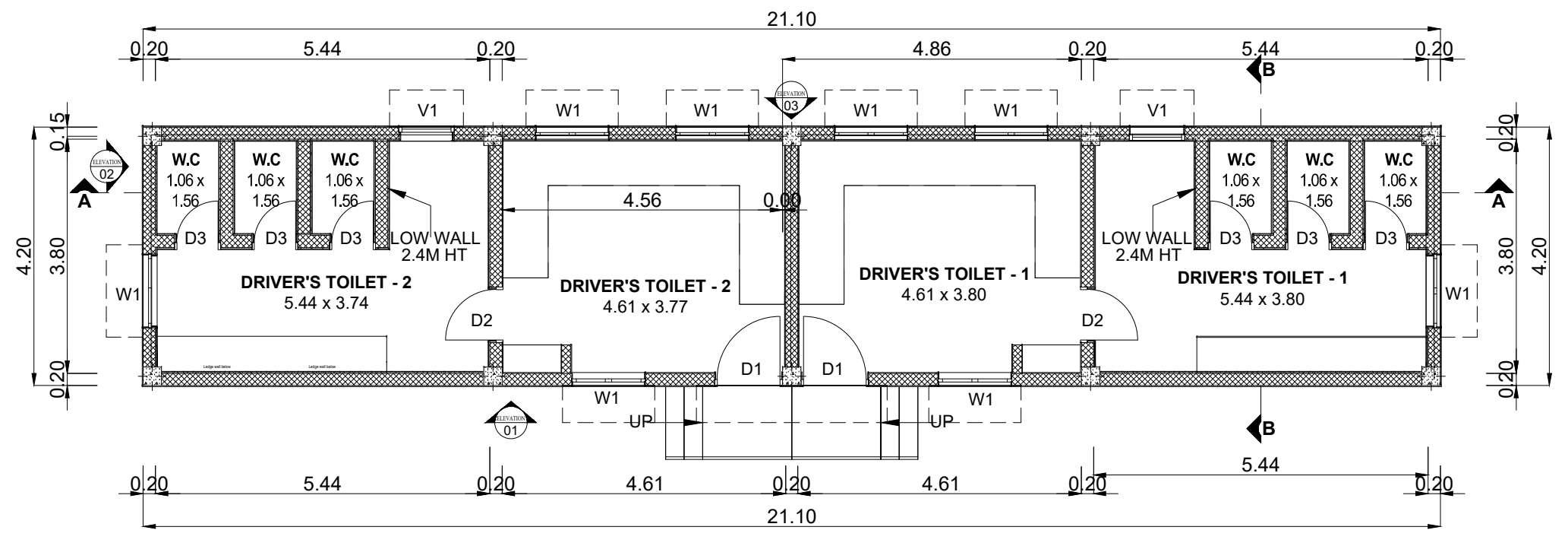
JOINERY SCHEDULE		
D1	1.10 x 2.10	DOOR
D2	0.90 x 2.10	DOOR
D3	0.75 x 2.10	DOOR
W2	1.20 x 1.50	WINDOW
V1	0.90 x 0.90	VENTILATOR



SECTION - AA

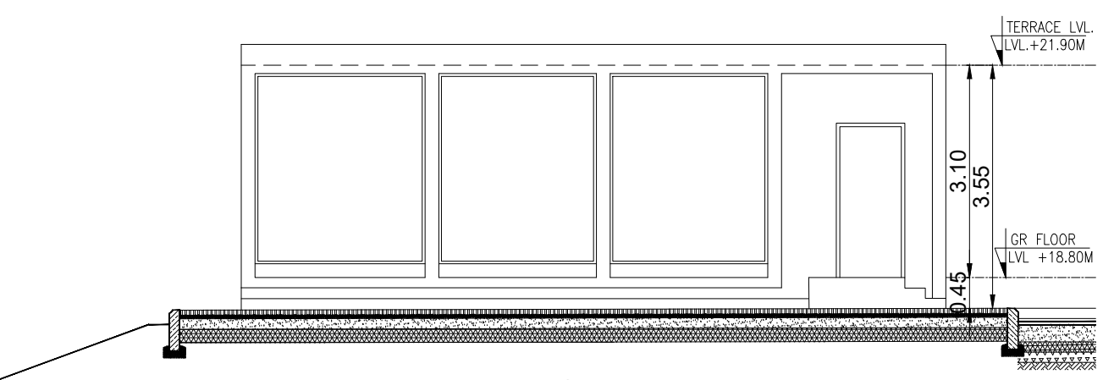


TERRACE FLOOR PLAN



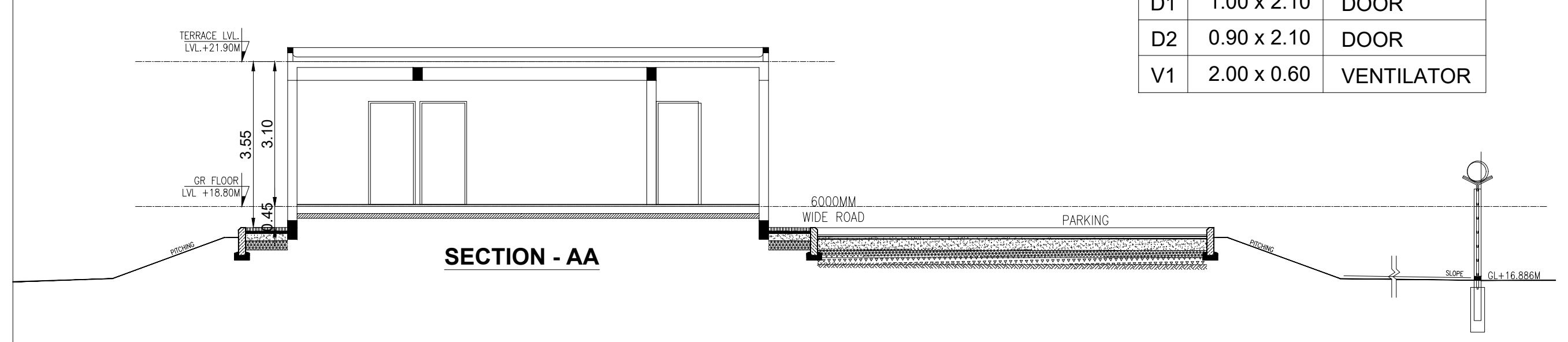
GROUND FLOOR PLAN

BLOCK - 24(OFFICE AREA)

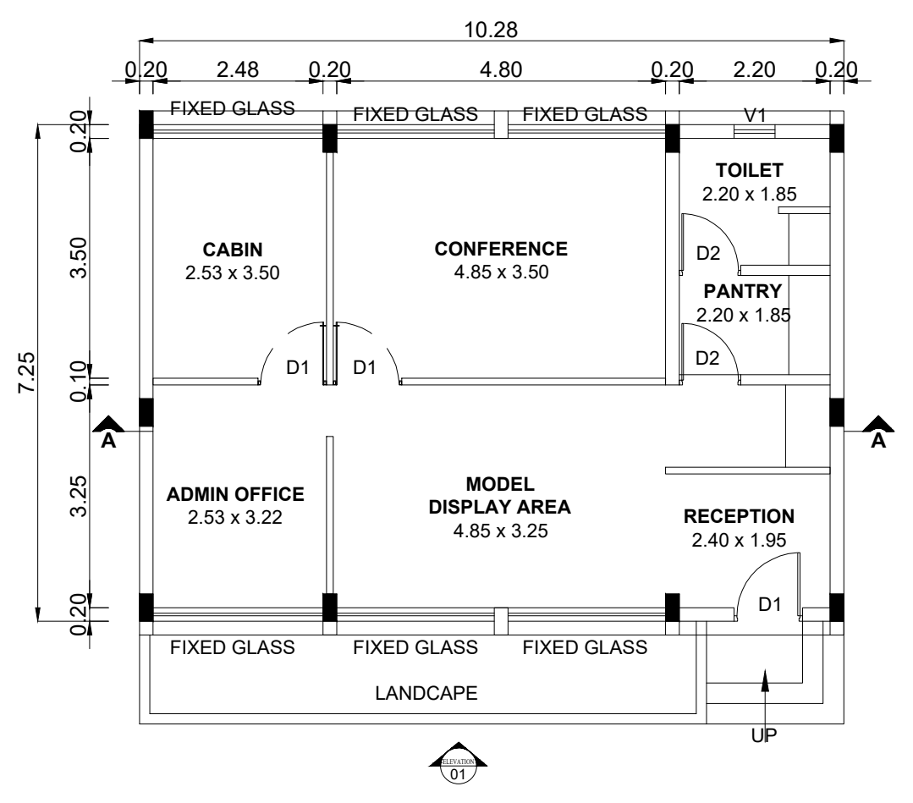


ELEVATION - 01

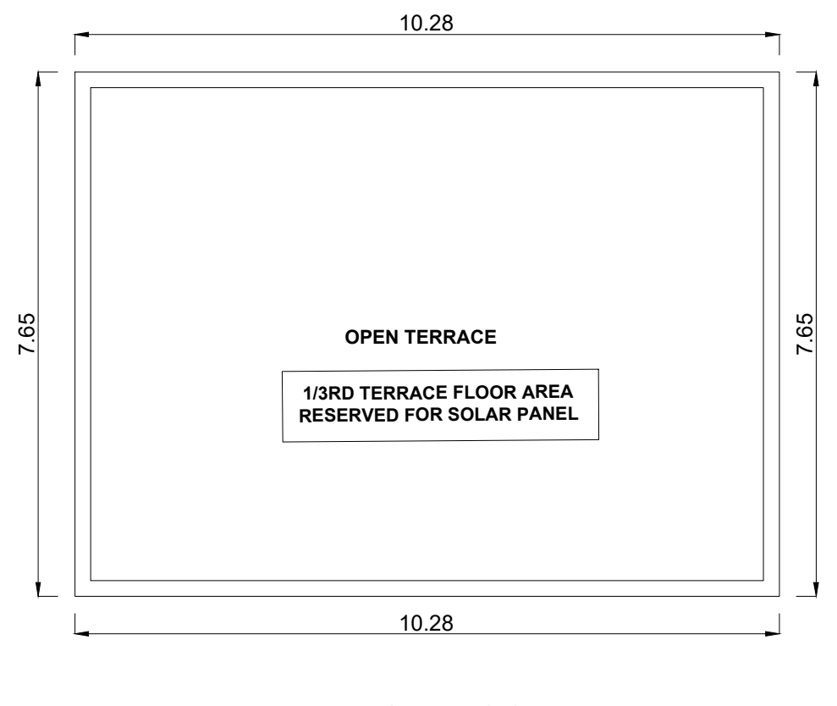
JOINERY SCHEDULE		
D1	1.00 x 2.10	DOOR
D2	0.90 x 2.10	DOOR
V1	2.00 x 0.60	VENTILATOR



SECTION - AA



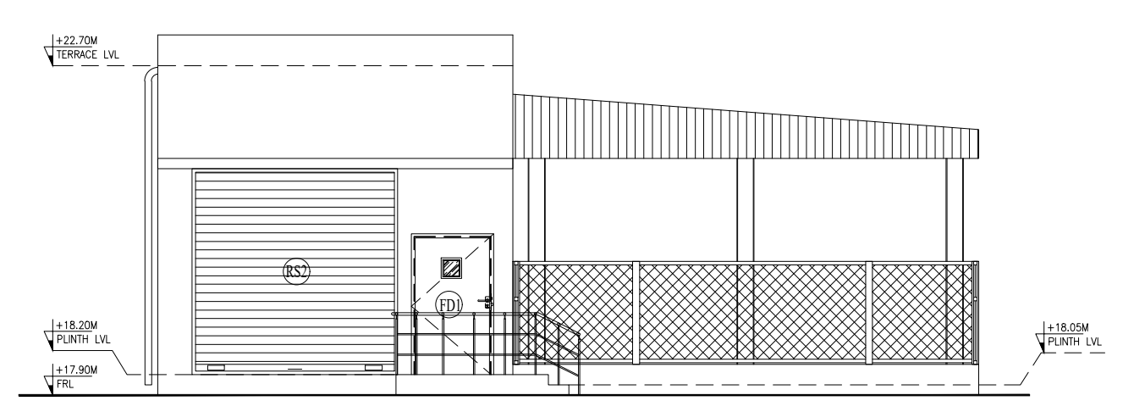
GROUND FLOOR PLAN



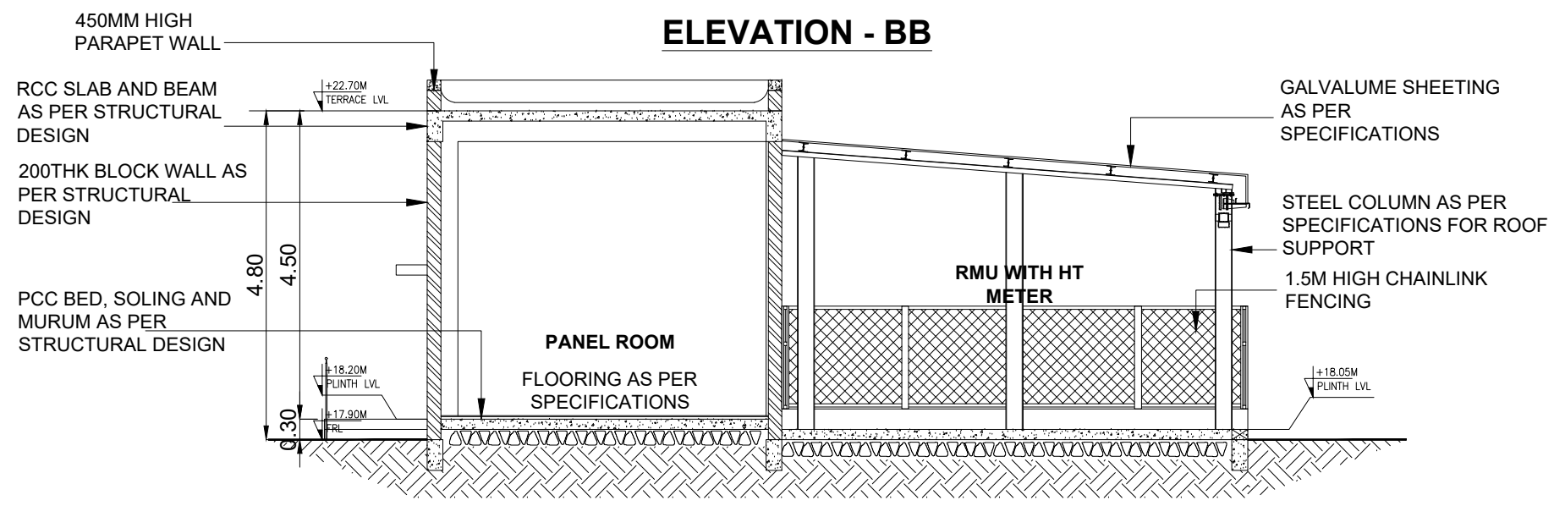
TERRACE FLOOR PLAN

BLOCK - 25,32 & 33(PANEL & ELECTRICAL ROOM)

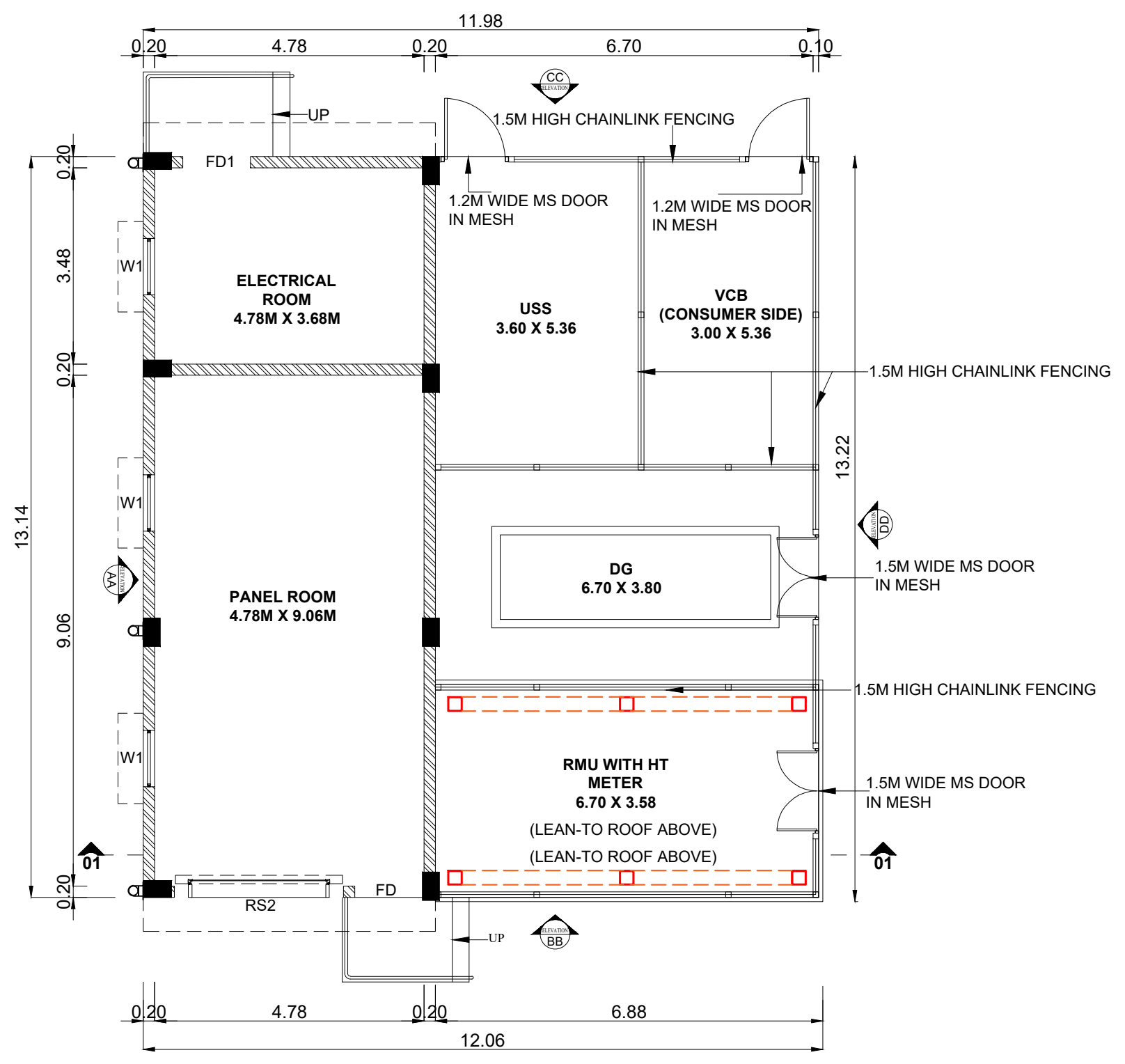
JOINERY SCHEDULE		
FD1	1.20 x 2.10	FIRE DOOR
RS2	3.00 x 3.00	ROLLING SHUTTER
W1	1.00 x 1.50	WINDOW



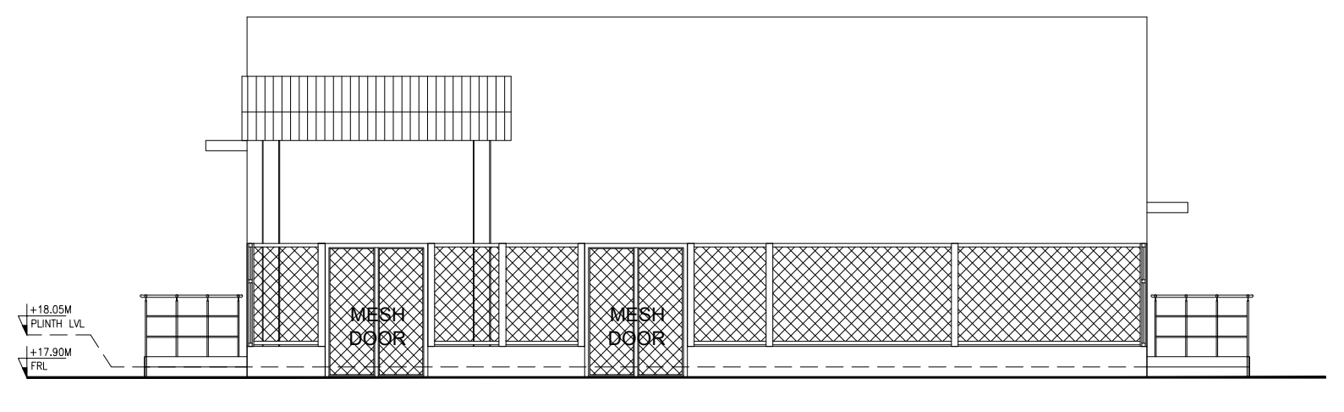
ELEVATION - BB


450MM HIGH PARAPET WALL
RCC SLAB AND BEAM AS PER STRUCTURAL DESIGN
200THK BLOCK WALL AS PER STRUCTURAL DESIGN
PCC BED, SOLING AND MURUM AS PER STRUCTURAL DESIGN
PANEL ROOM
FLOORING AS PER SPECIFICATIONS
RMU WITH HT METER
GALVALUME SHEETING AS PER SPECIFICATIONS
STEEL COLUMN AS PER SPECIFICATIONS FOR ROOF SUPPORT
1.5M HIGH CHAINLINK FENCING

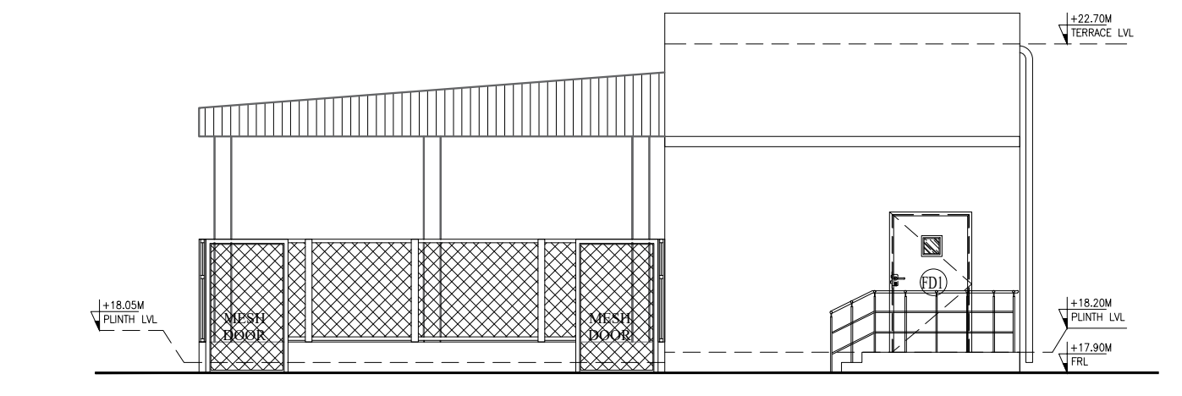
SECTION - 01



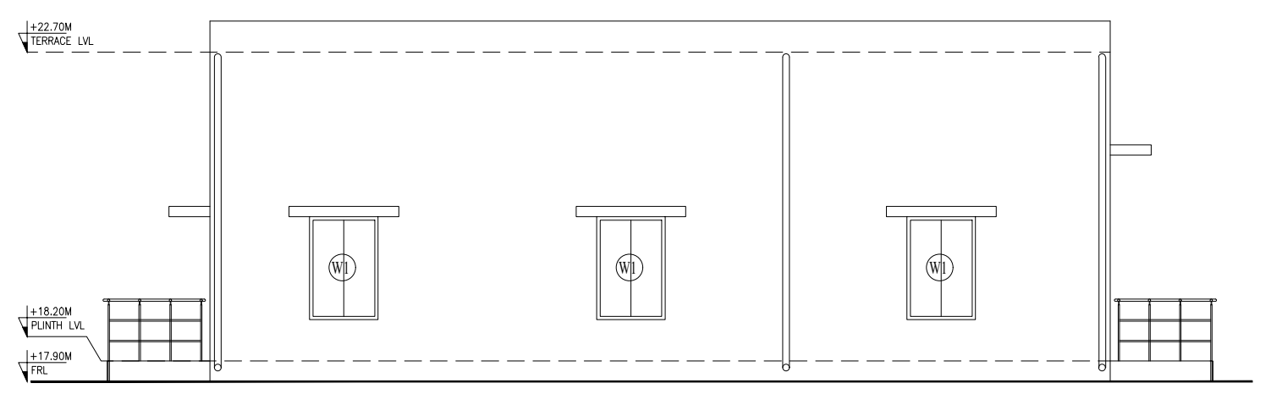
GROUND FLOOR PLAN



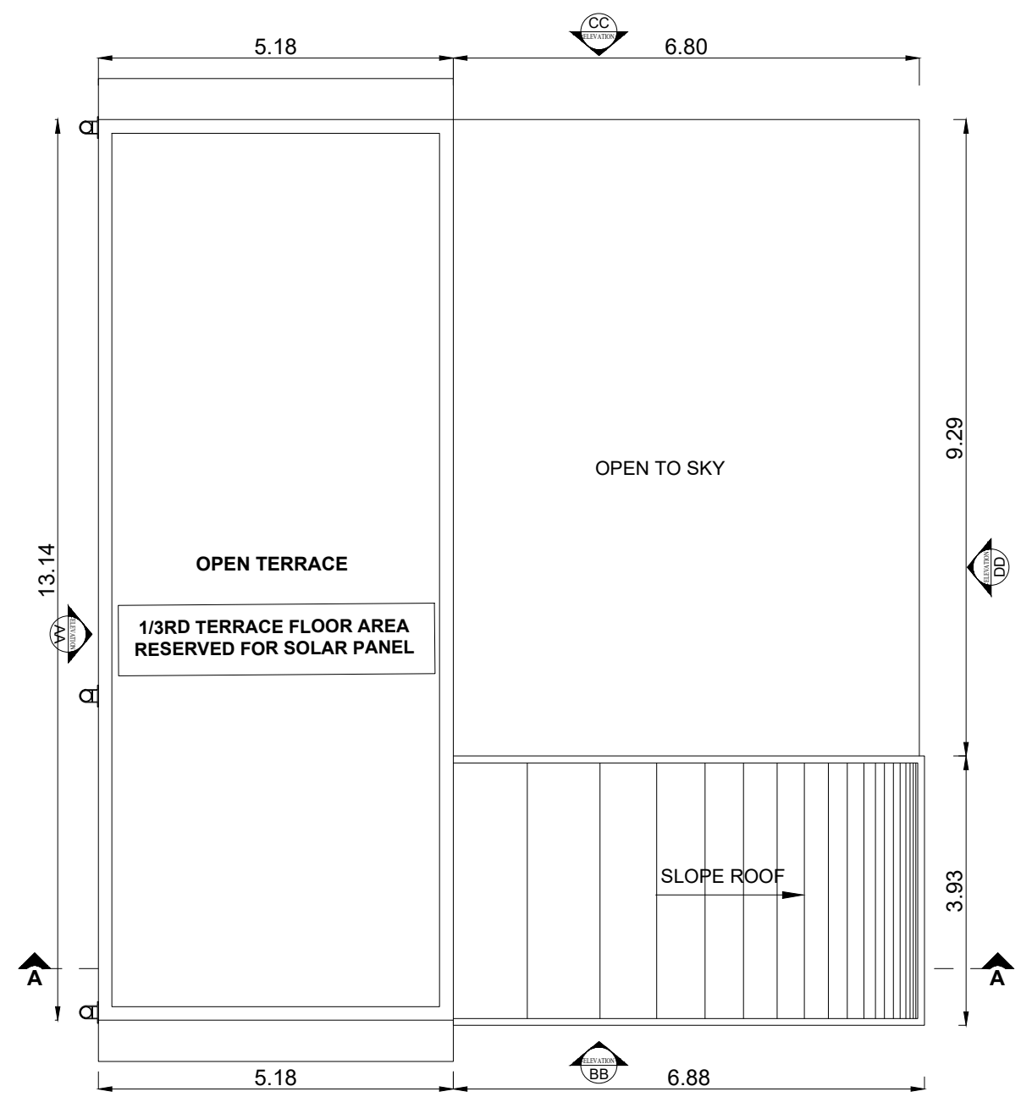
ELEVATION - DD



ELEVATION - CC

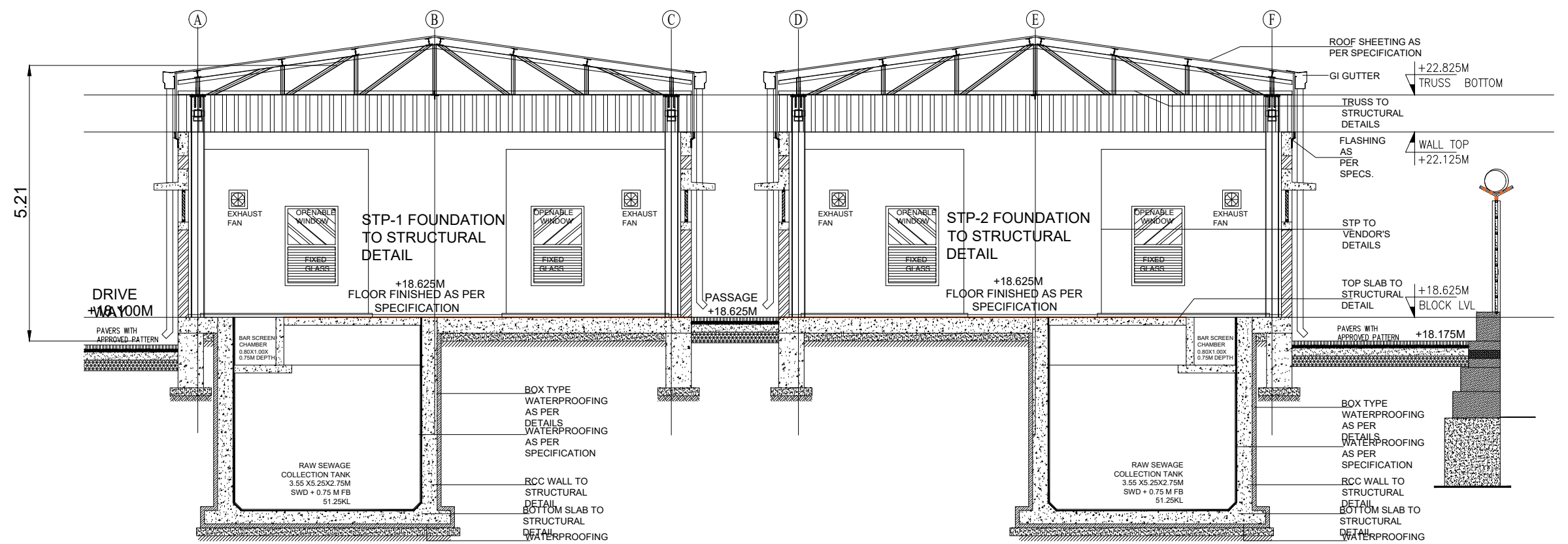


ELEVATION - AA

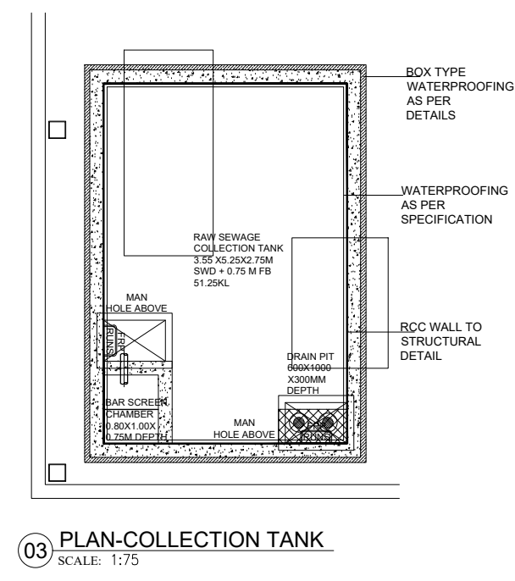


TERRACE FLOOR PLAN

BLOCK - 26 (STP)

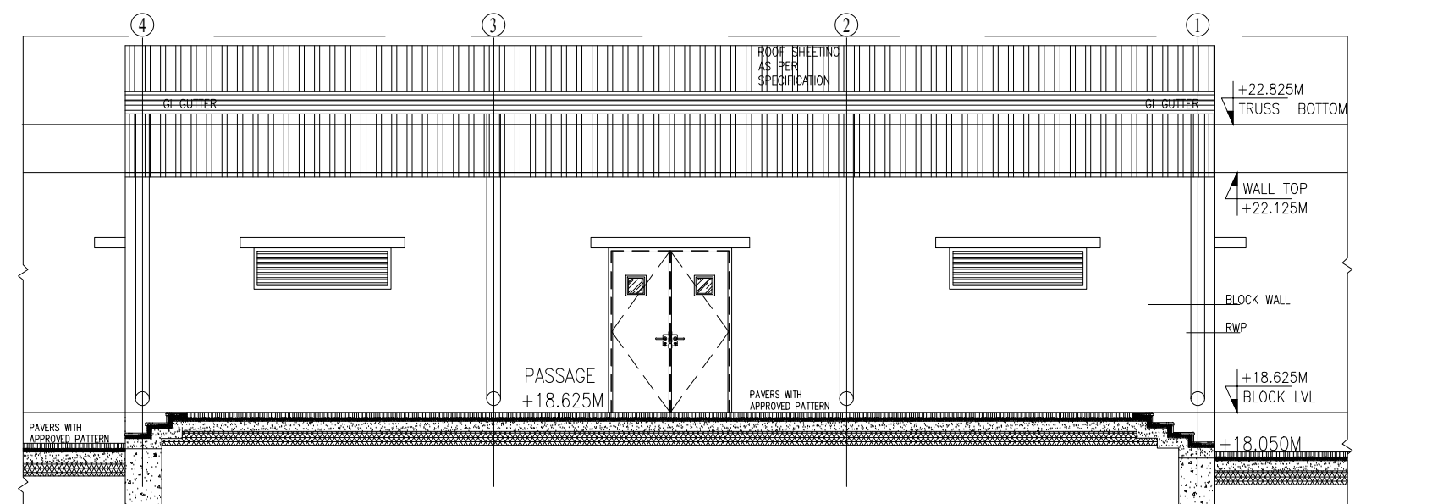

STP-1 FOUNDATION TO STRUCTURAL DETAIL
STP-2 FOUNDATION TO STRUCTURAL DETAIL
DRIVE WAY
PASSAGE

SECTION - 01

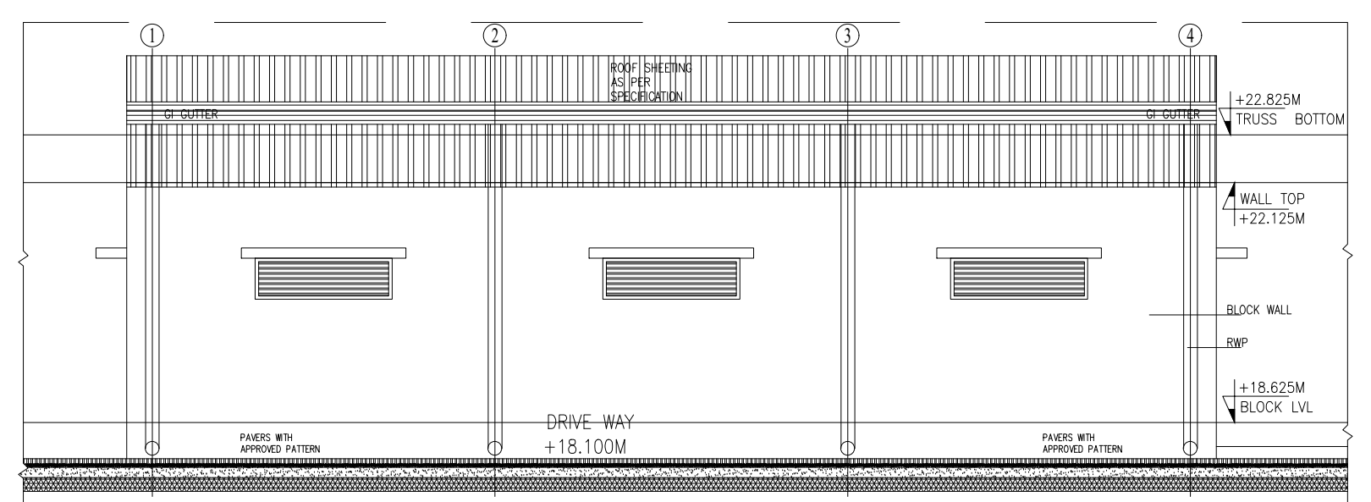


PLAN-COLLECTION TANK

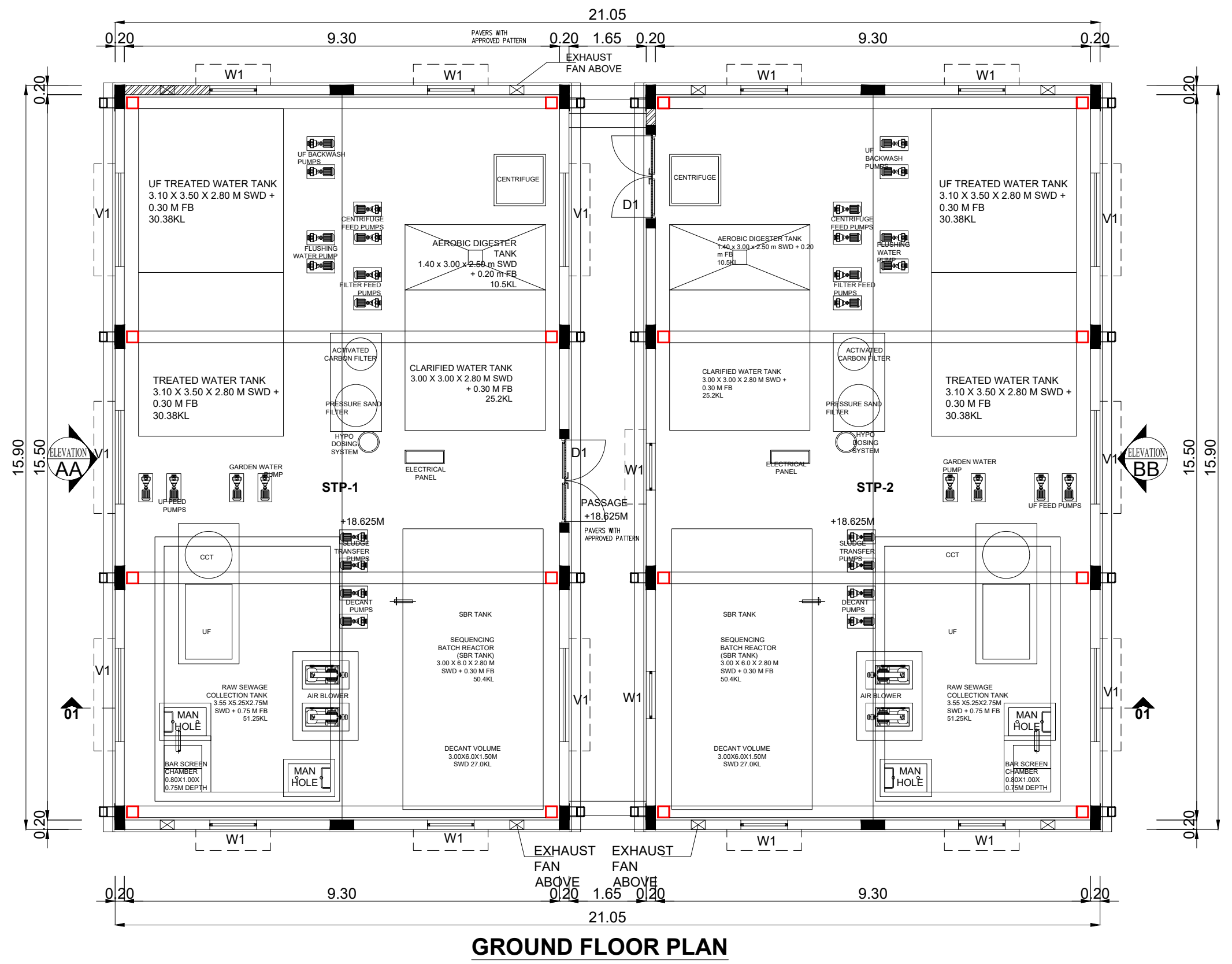
JOINERY SCHEDULE		
D1	1.80 x 2.40	DOOR
W1	1.00 x 1.50	WINDOW
V1	2.00 x 0.60	VENTILATOR



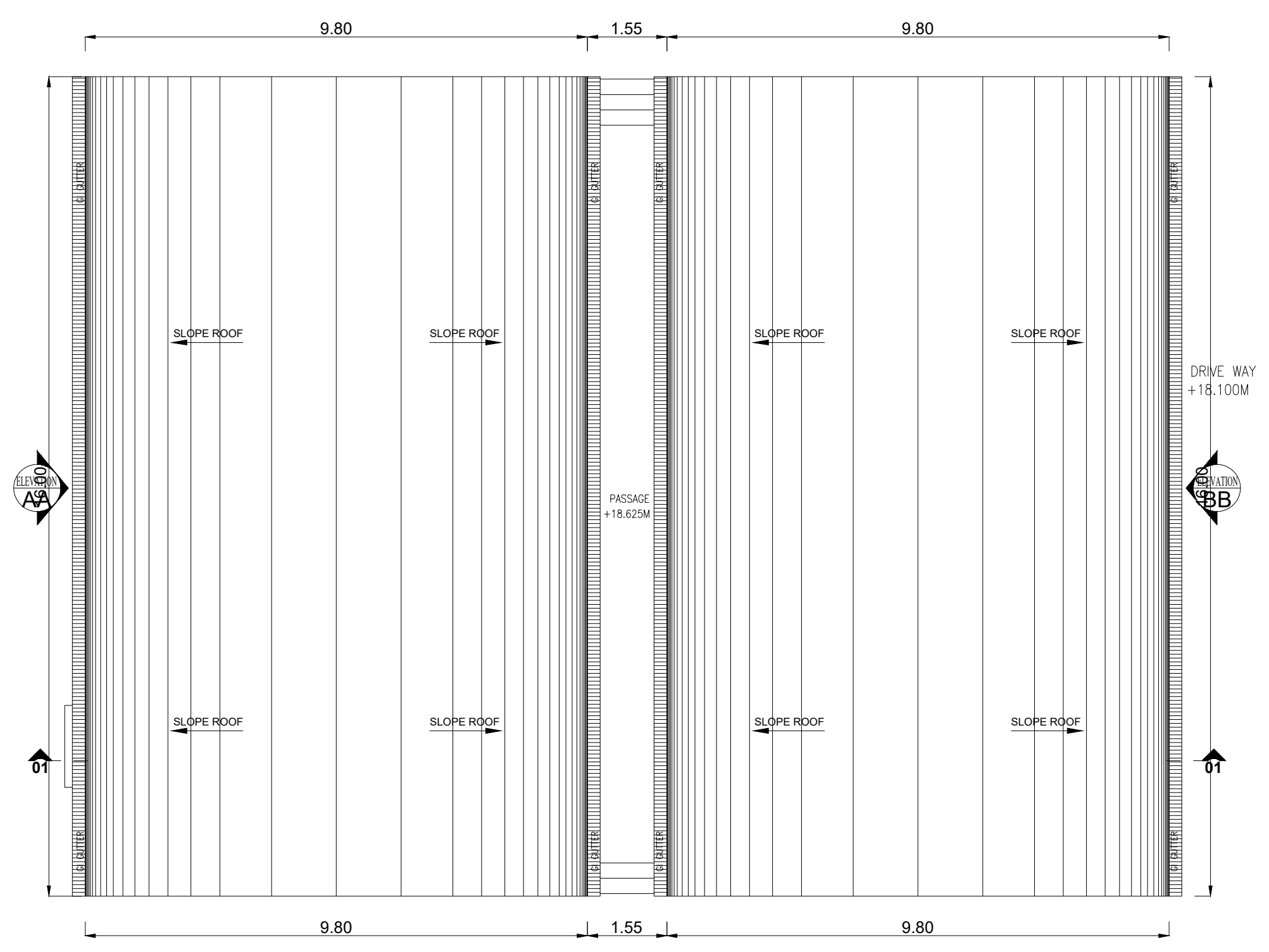
ELEVATION - BB



ELEVATION - AA

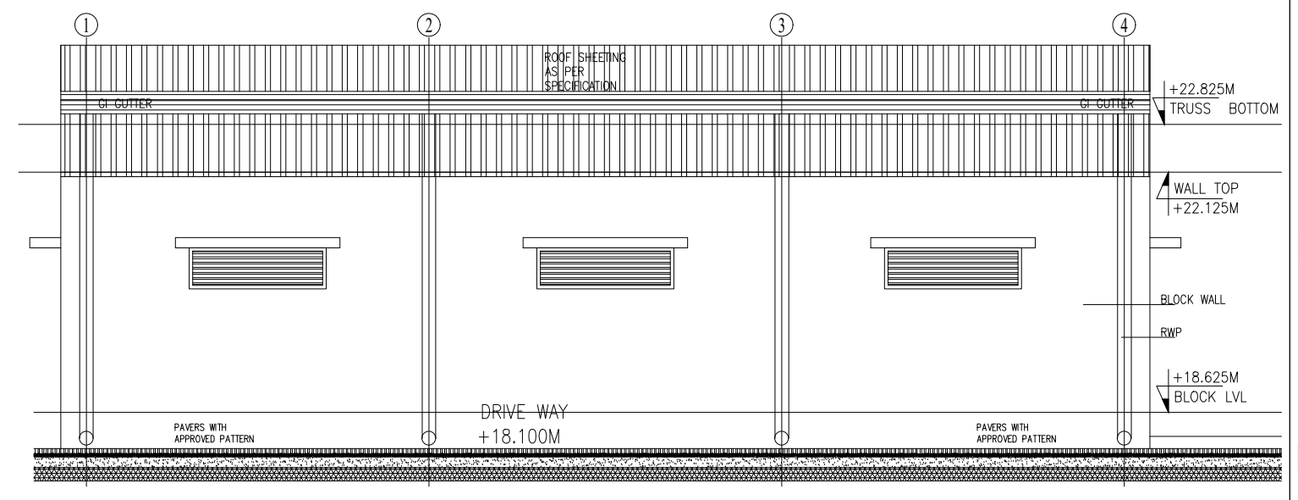


GROUND FLOOR PLAN



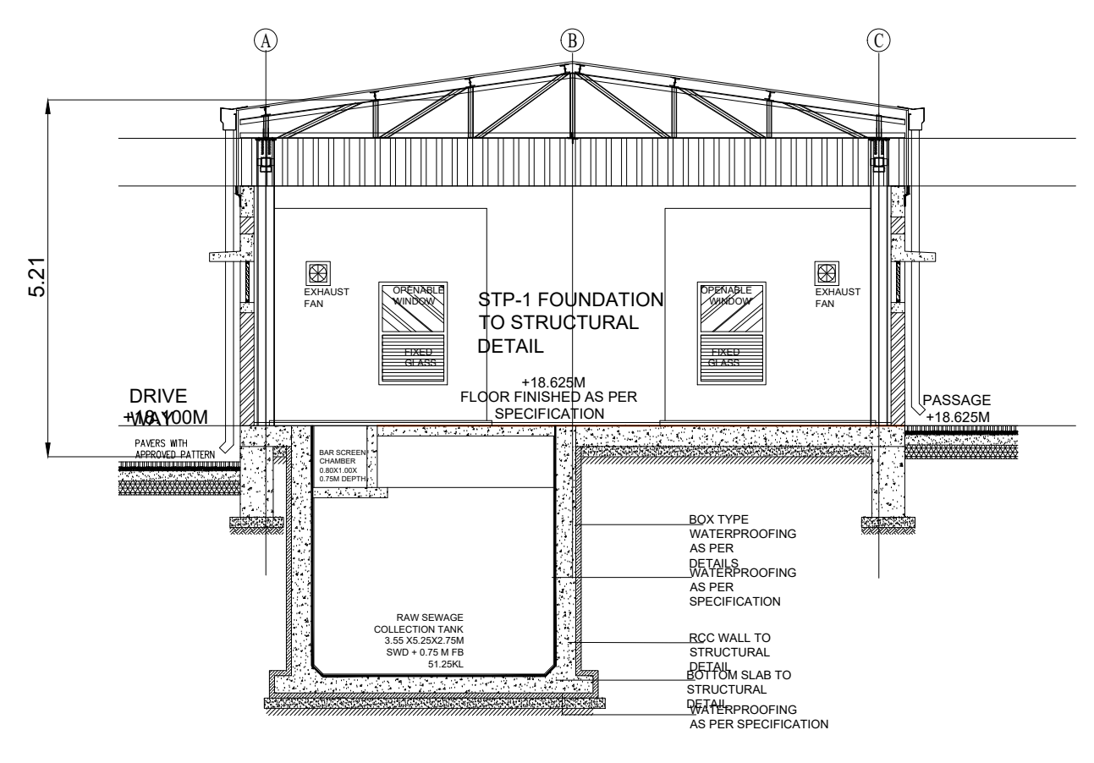
TERRACE FLOOR PLAN

BLOCK - 30 (STP)

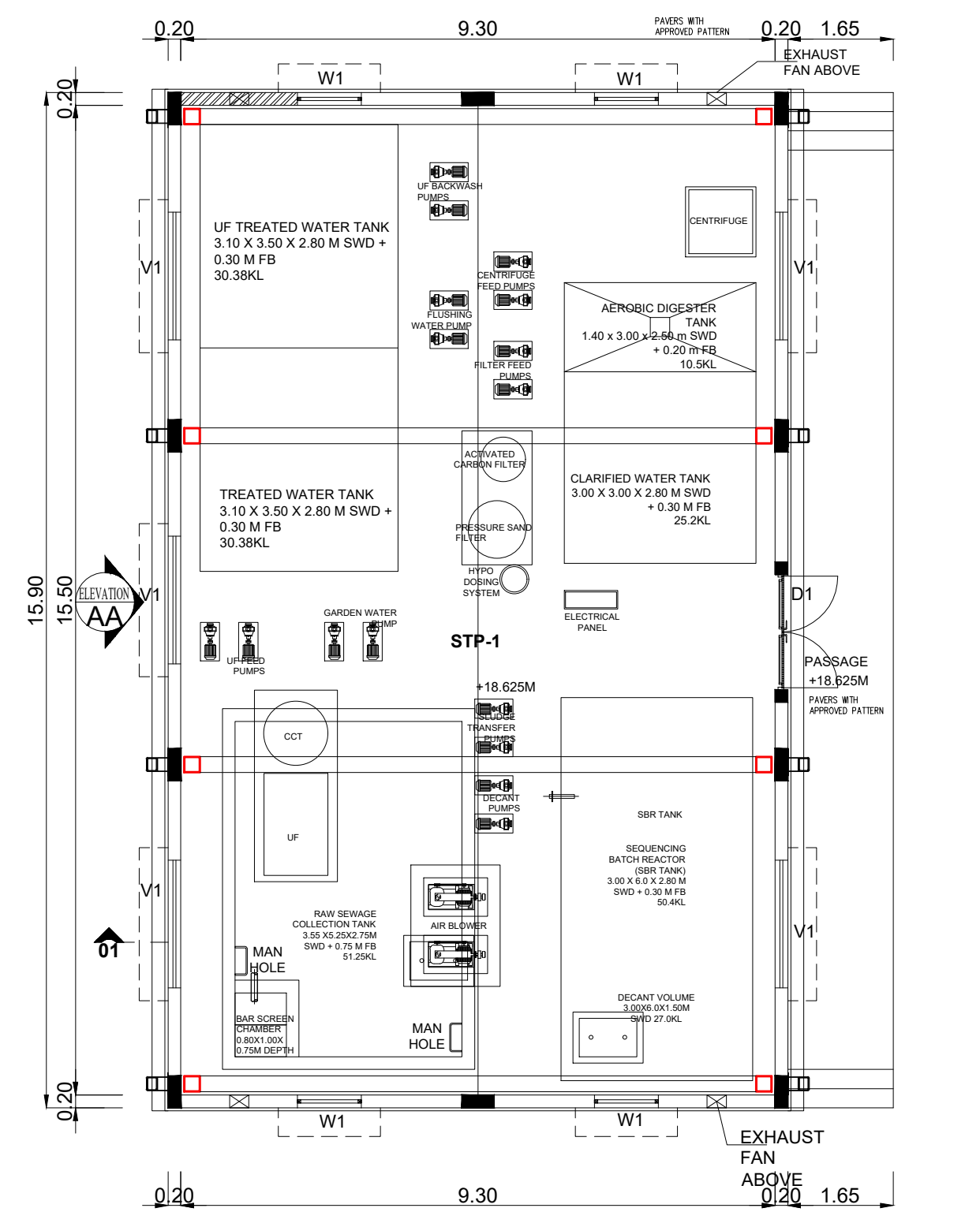


ELEVATION - AA

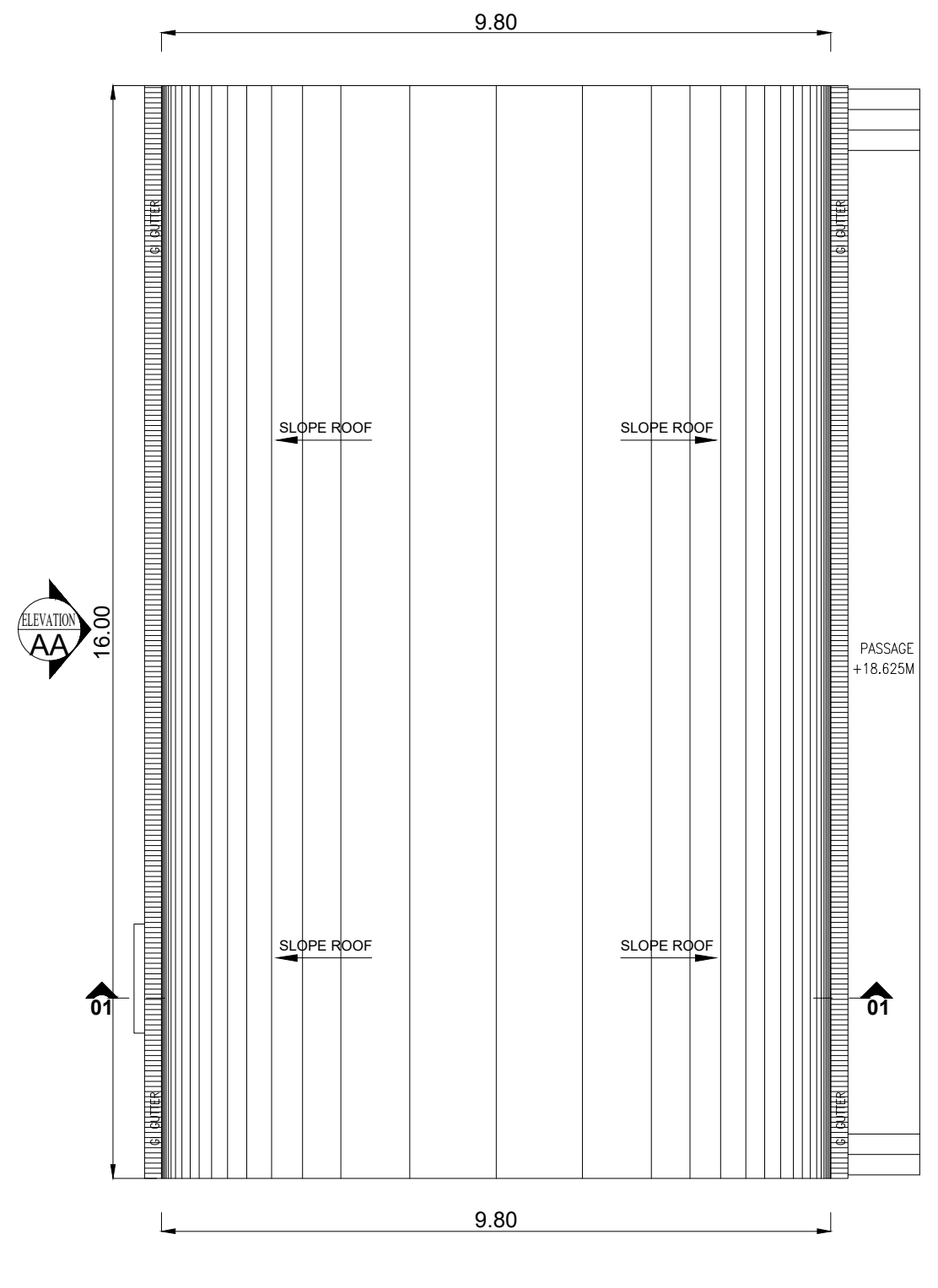
JOINERY SCHEDULE		
D1	1.80 x 2.40	DOOR
W1	1.00 x 1.50	WINDOW
V1	2.00 x 0.60	VENTILATOR



SECTION - 01



GROUND FLOOR PLAN



TERRACE FLOOR PLAN

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.

MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	: B.W in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	: White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:100
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

APPLICANT :

For Jurojin Developers Private Limited

Authorized Signatory

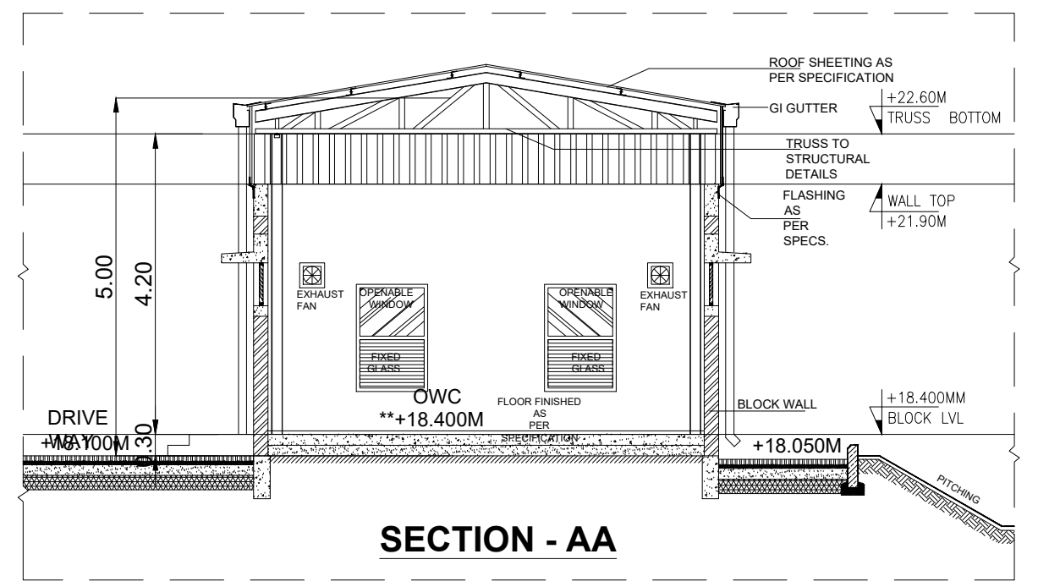
ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE. (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

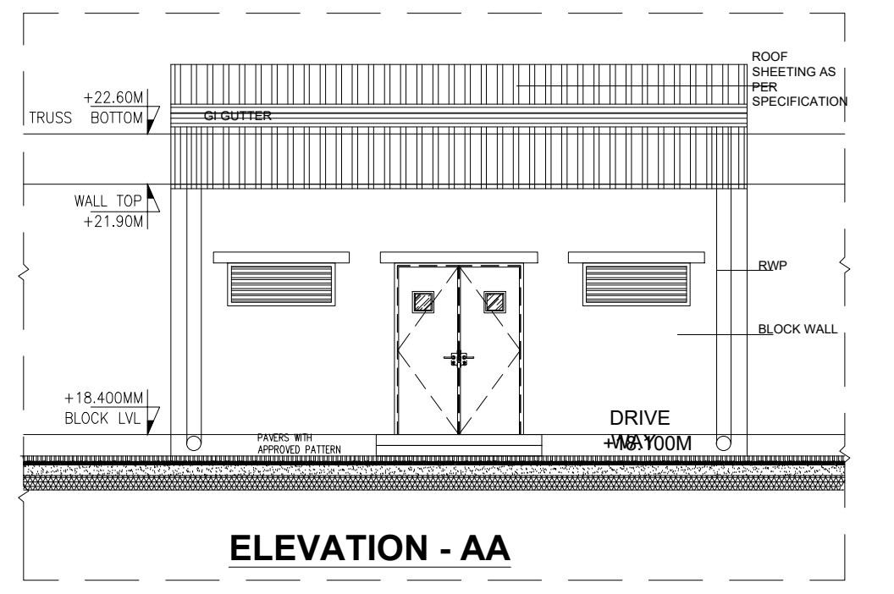
REGISTERED PROFESSION

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

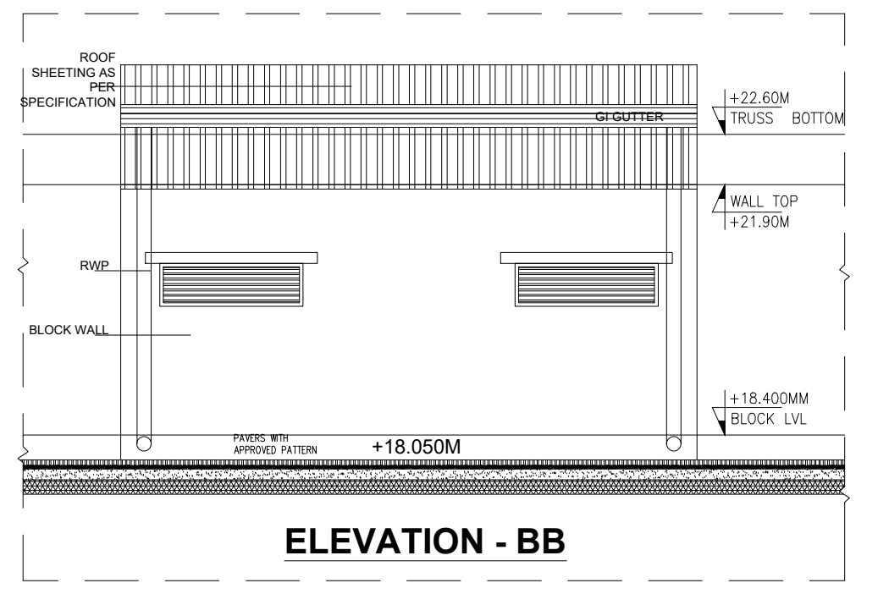
BLOCK - 27 & 29



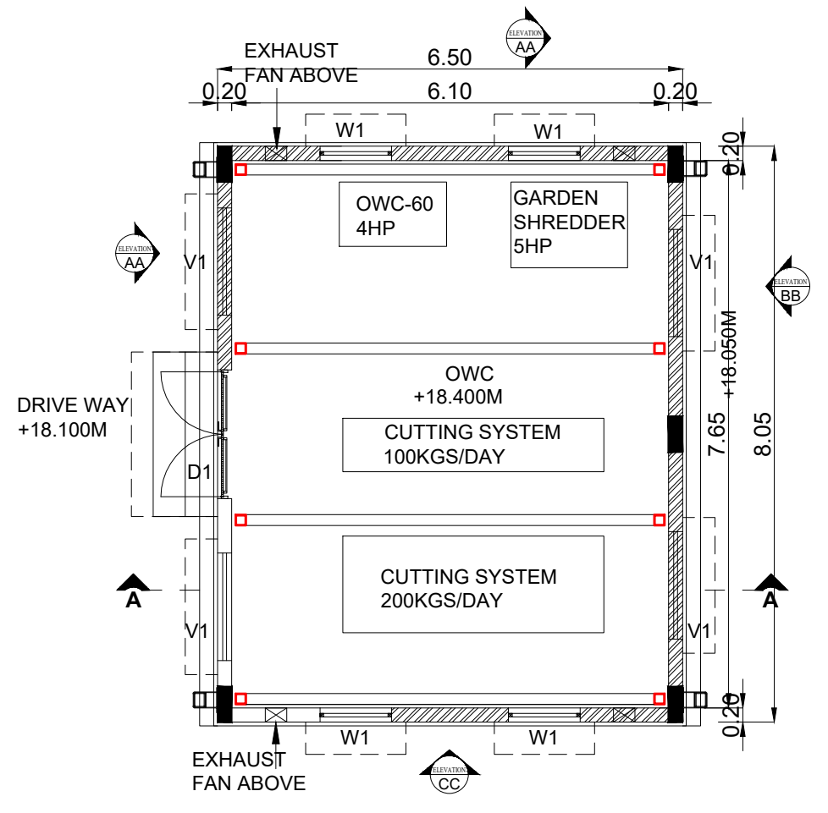
SECTION - AA



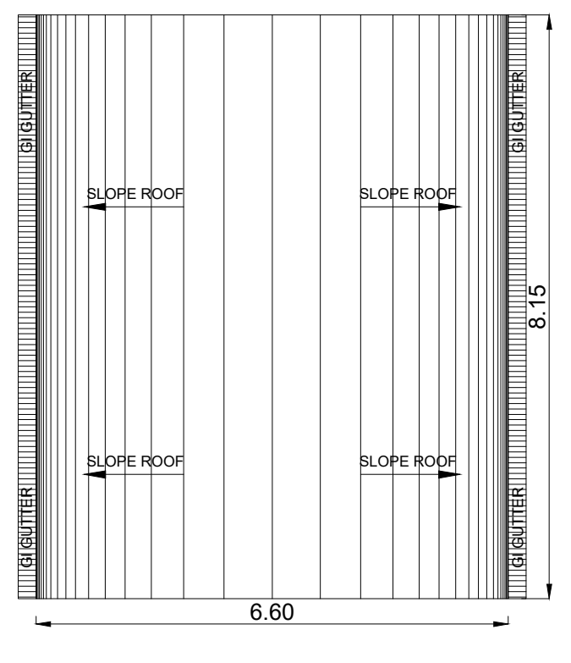
ELEVATION - AA



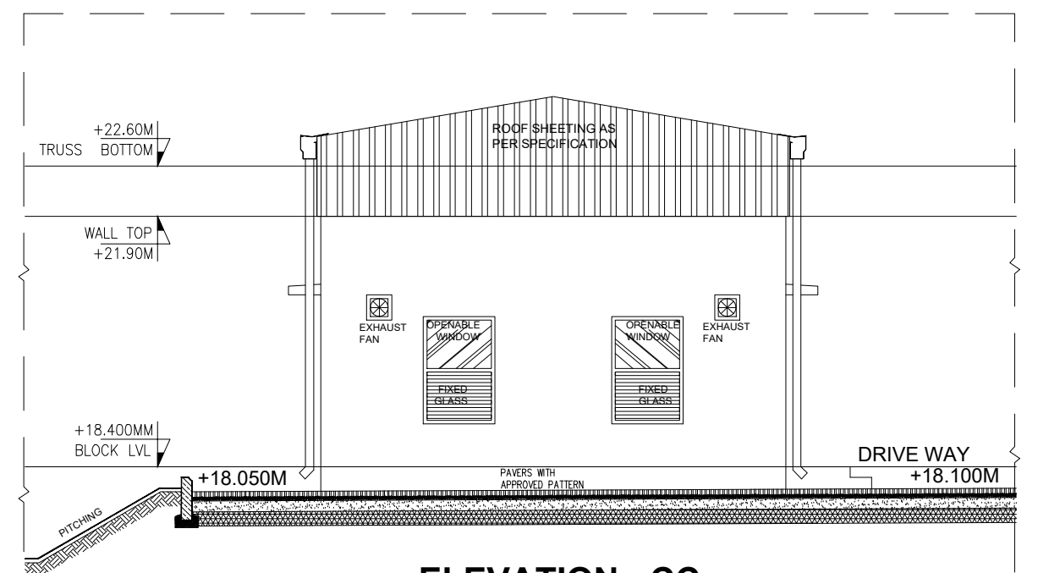
ELEVATION - BB



GROUND FLOOR PLAN



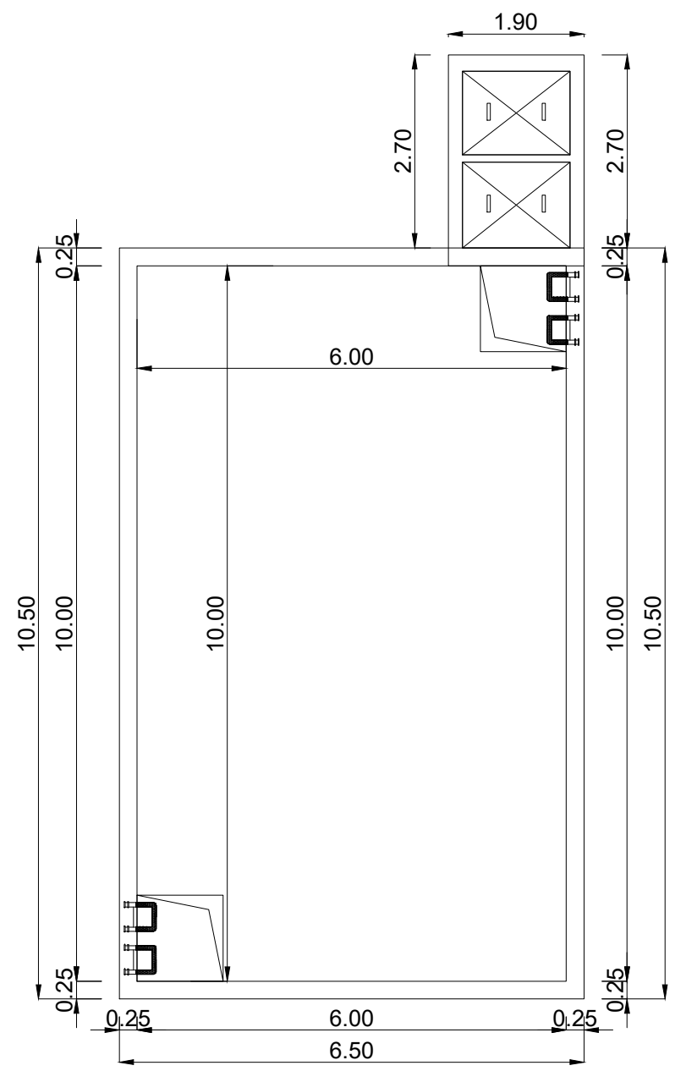
TERRACE FLOOR PLAN



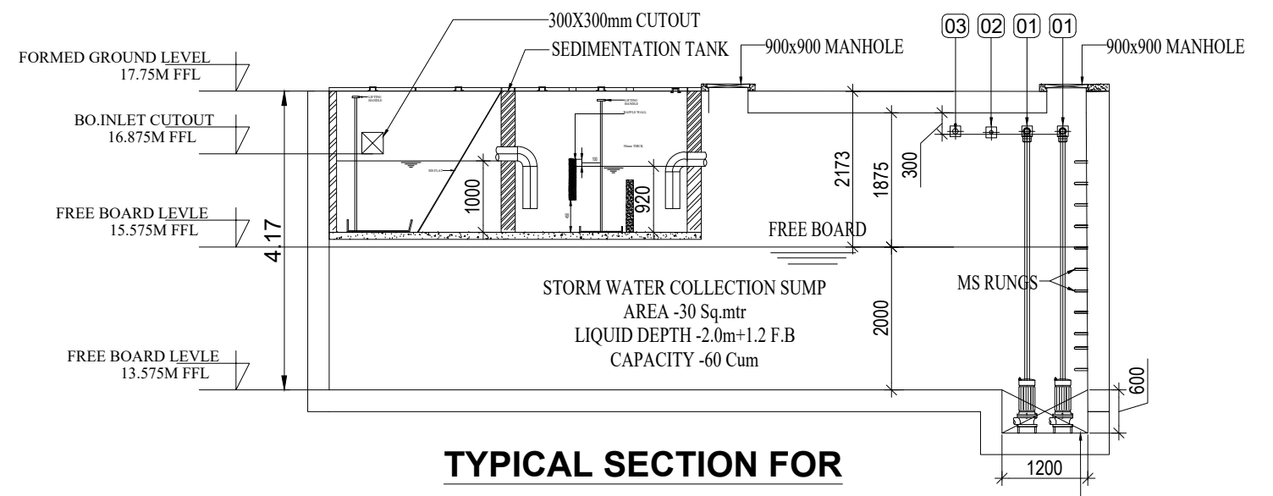
ELEVATION - CC

JOINERY SCHEDULE		
D1	1.80 x 2.40	DOOR
W1	1.00 x 1.50	WINDOW
V1	1.50 x 0.60	VENTILATOR

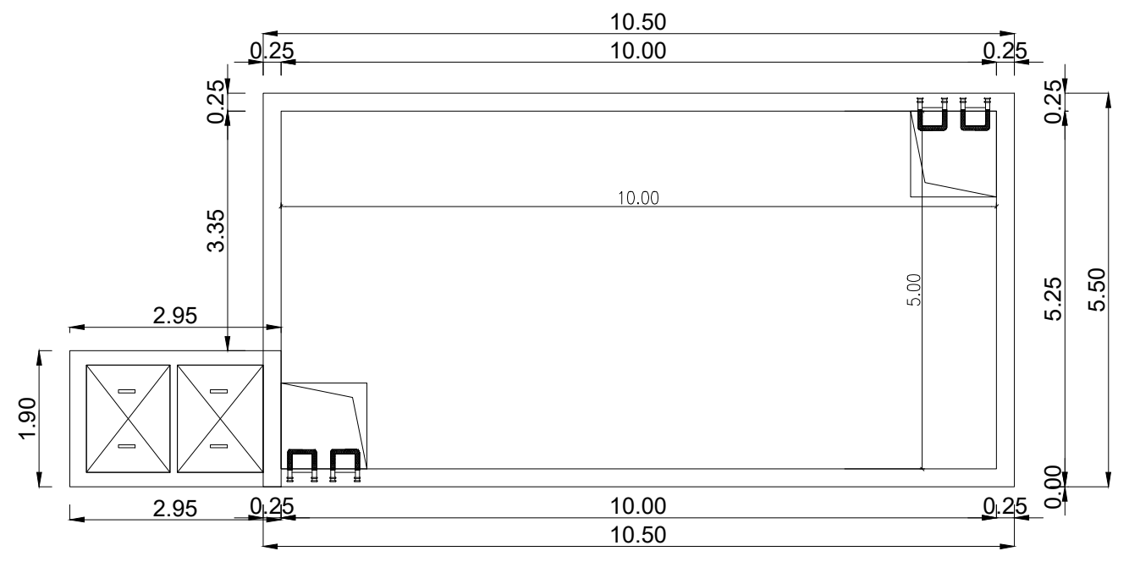
STORM WATER COLLECTION SUMP



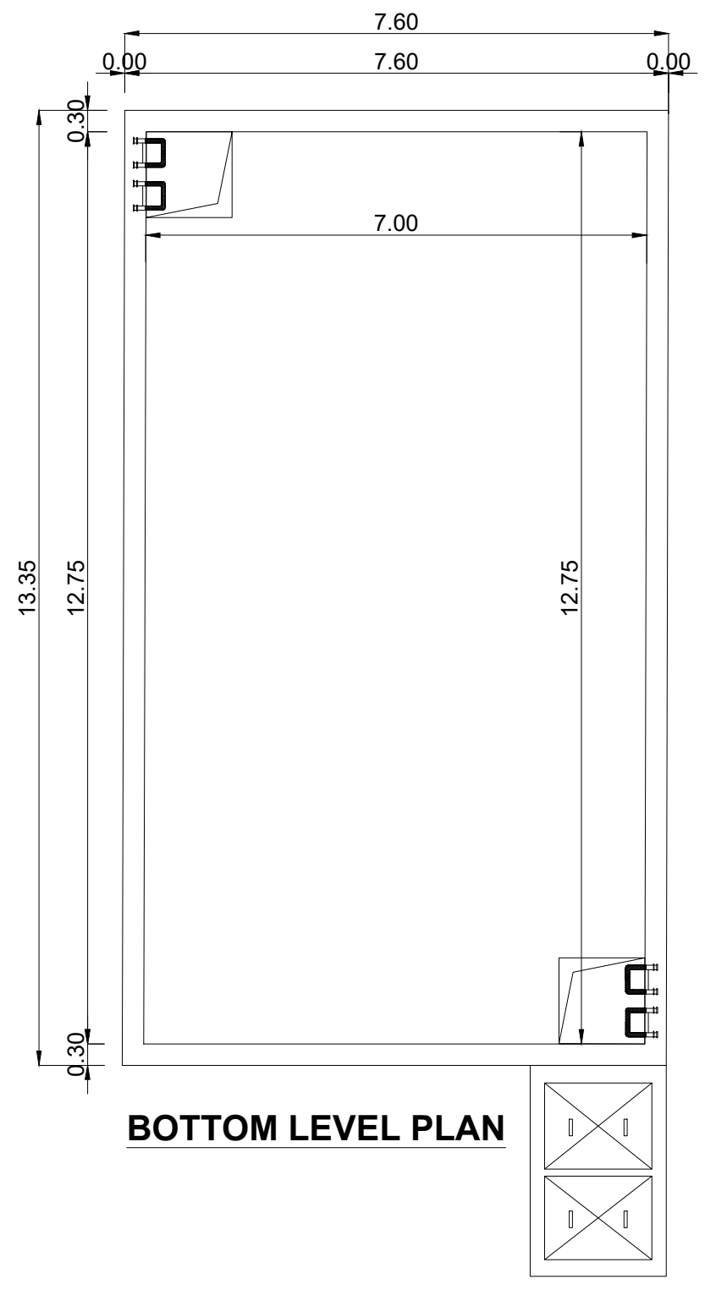
BOTTOM LEVEL PLAN



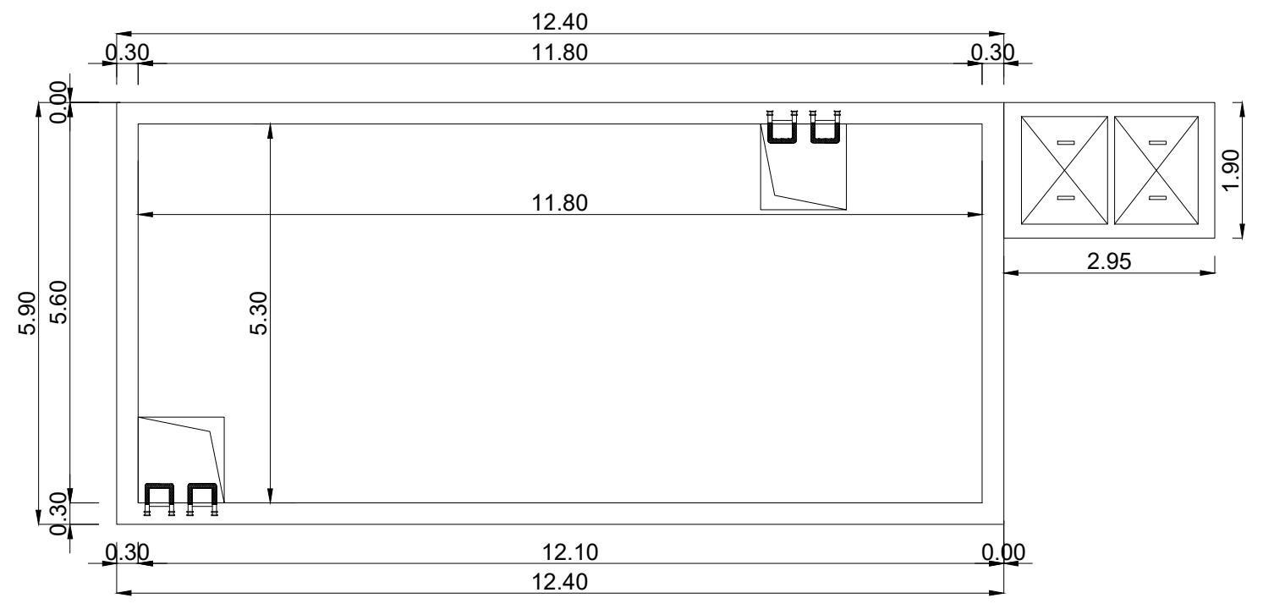
TYPICAL SECTION FOR COLLECTION TANK



BOTTOM LEVEL PLAN

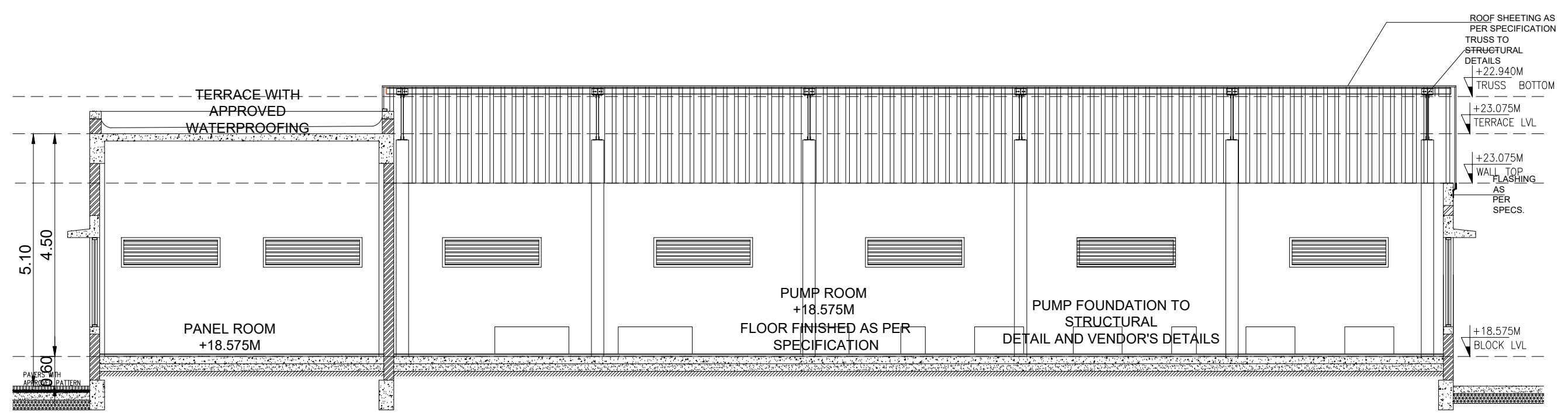


BOTTOM LEVEL PLAN



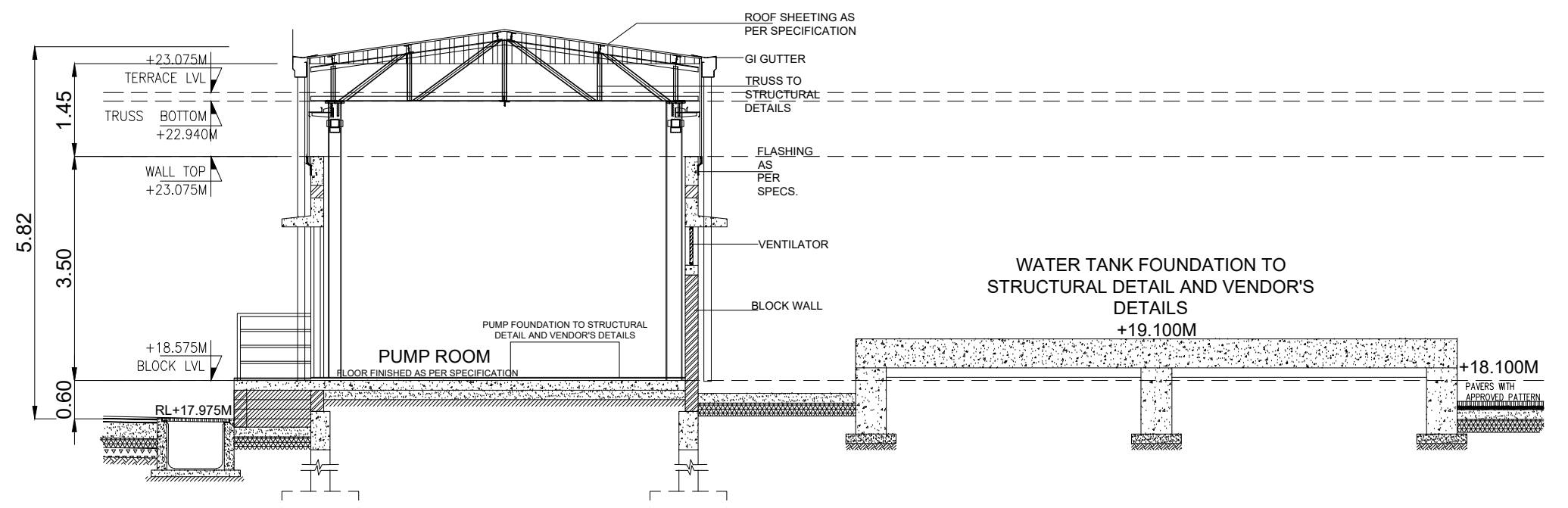
BOTTOM LEVEL PLAN

BLOCK -28 (PANEL & PUMP ROOM -1)

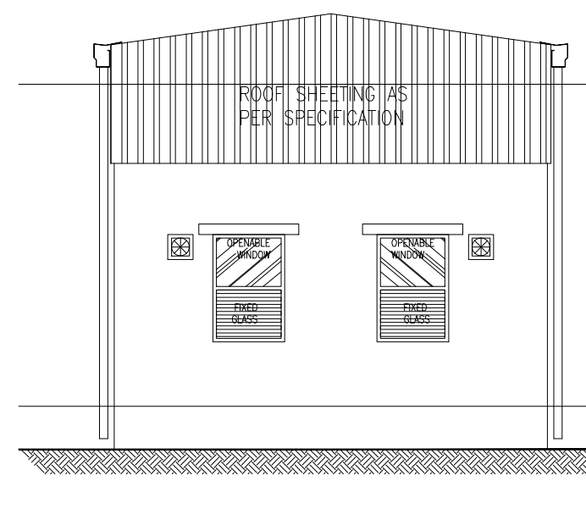

TERRACE WITH APPROVED WATERPROOFING
PANEL ROOM
+18.575M
PUMP ROOM
+18.575M
FLOOR FINISHED AS PER SPECIFICATION
PUMP FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS

SECTION - 01

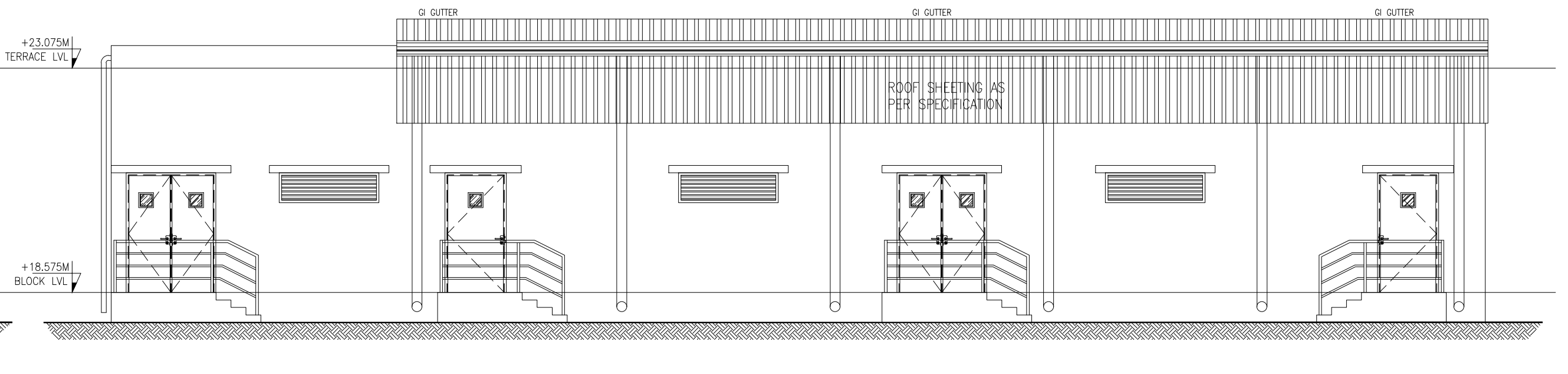
JOINERY SCHEDULE		
D1	1.80 x 2.40	DOOR
D2	1.20 x 2.40	DOOR
W1	1.00 x 1.50	WINDOW
V1	2.00 x 0.60	VENTILATOR


PUMP ROOM
WATER TANK FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS
+19.100M
+18.100M

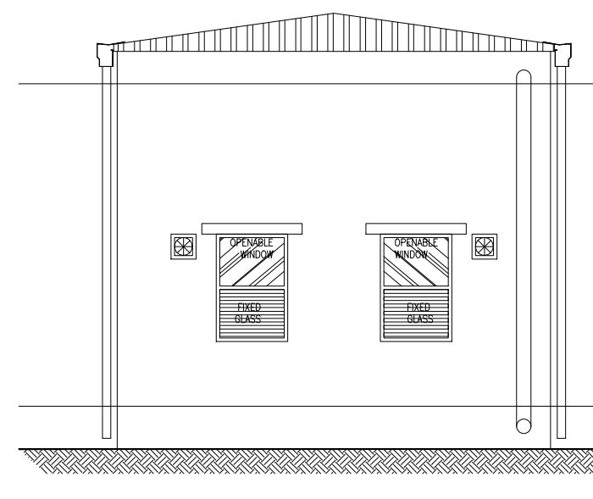
SECTION -02



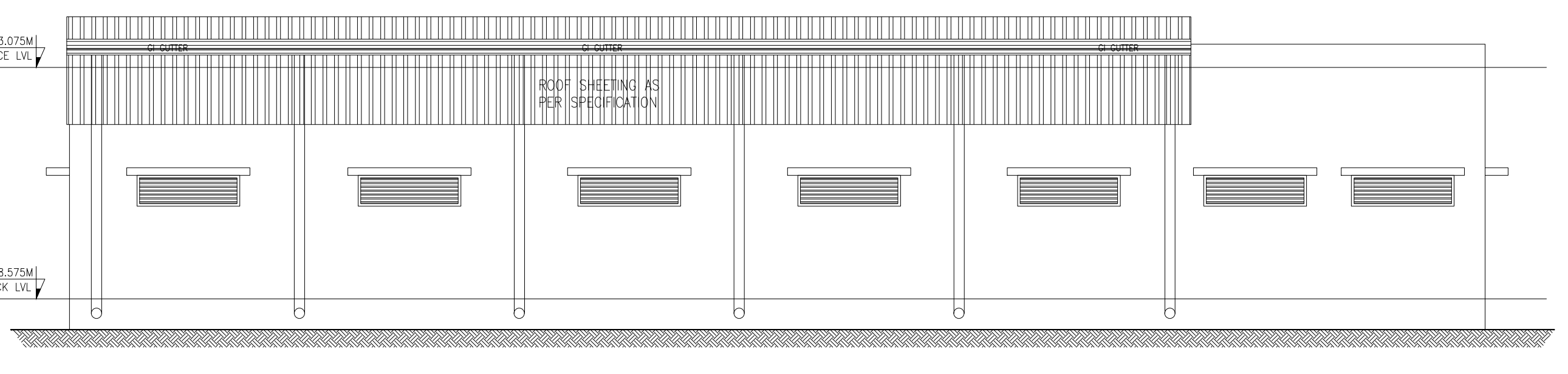
ELEVATION - CC



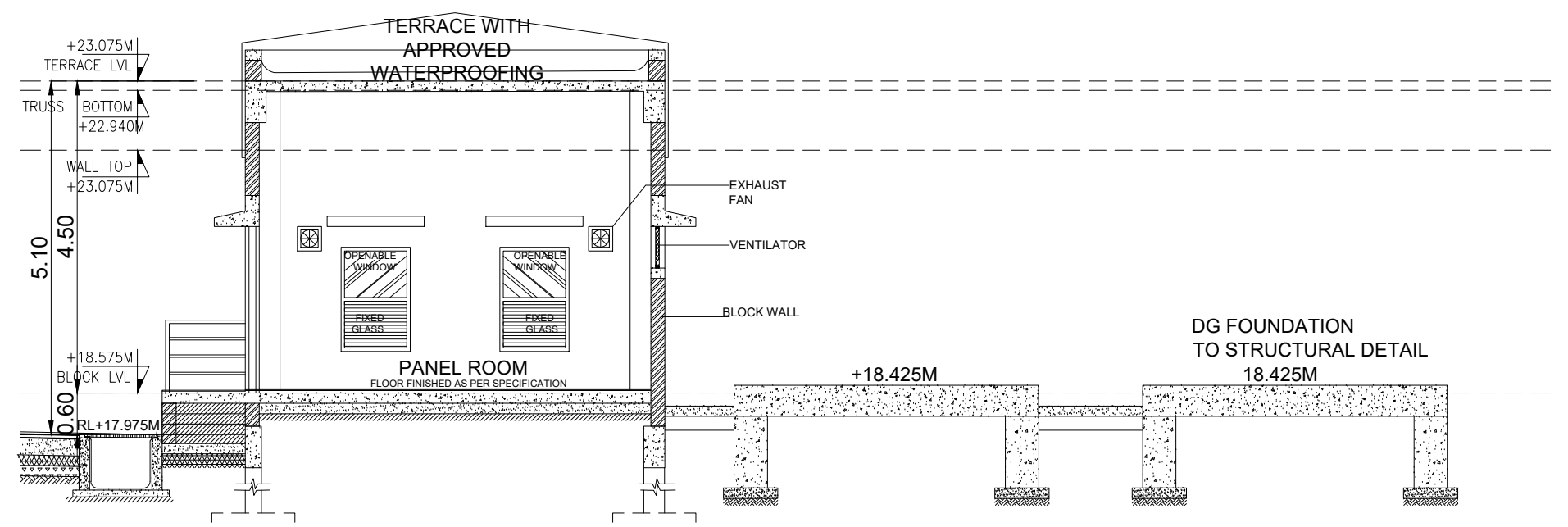
ELEVATION - AA



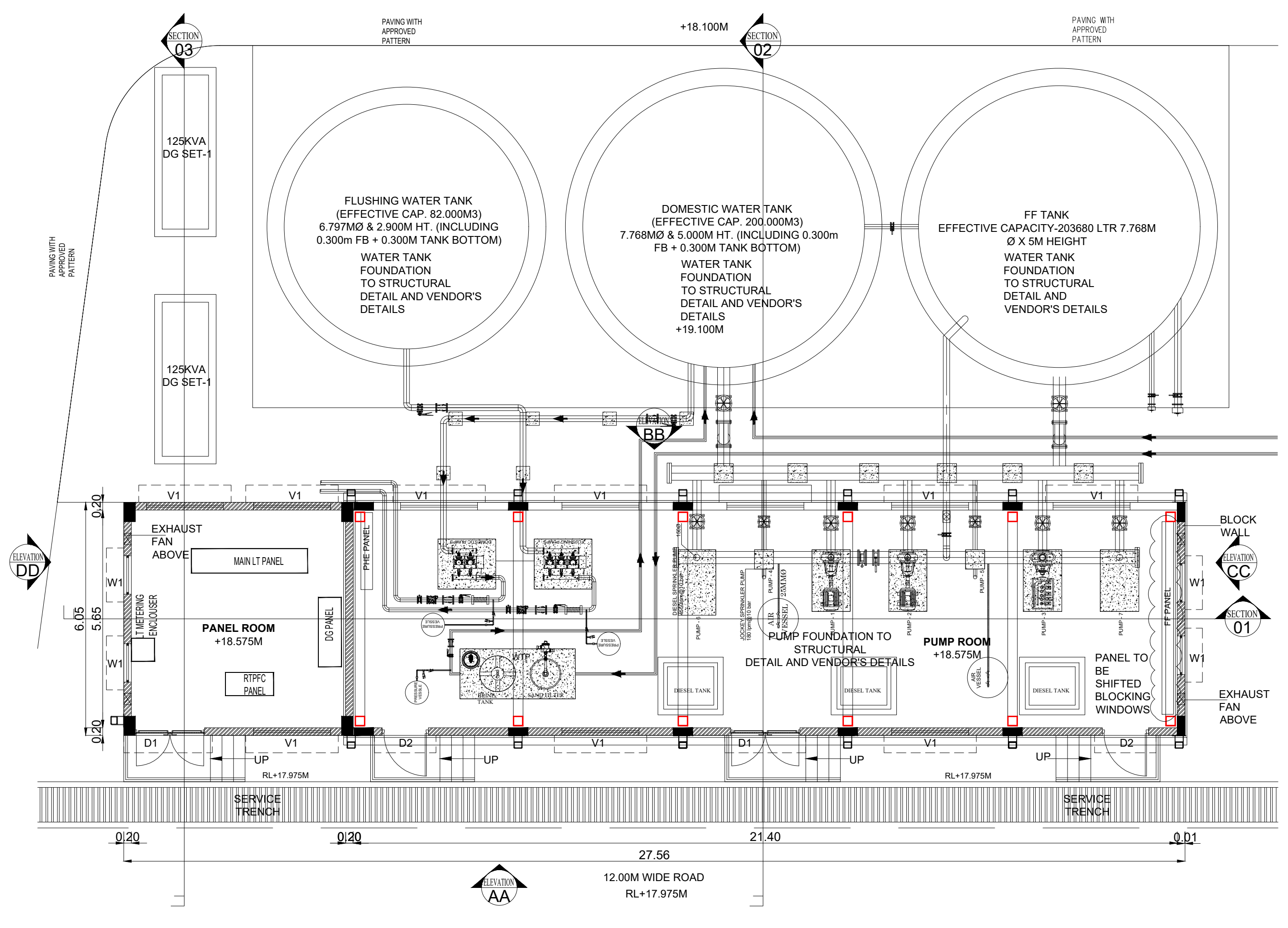
ELEVATION - DD



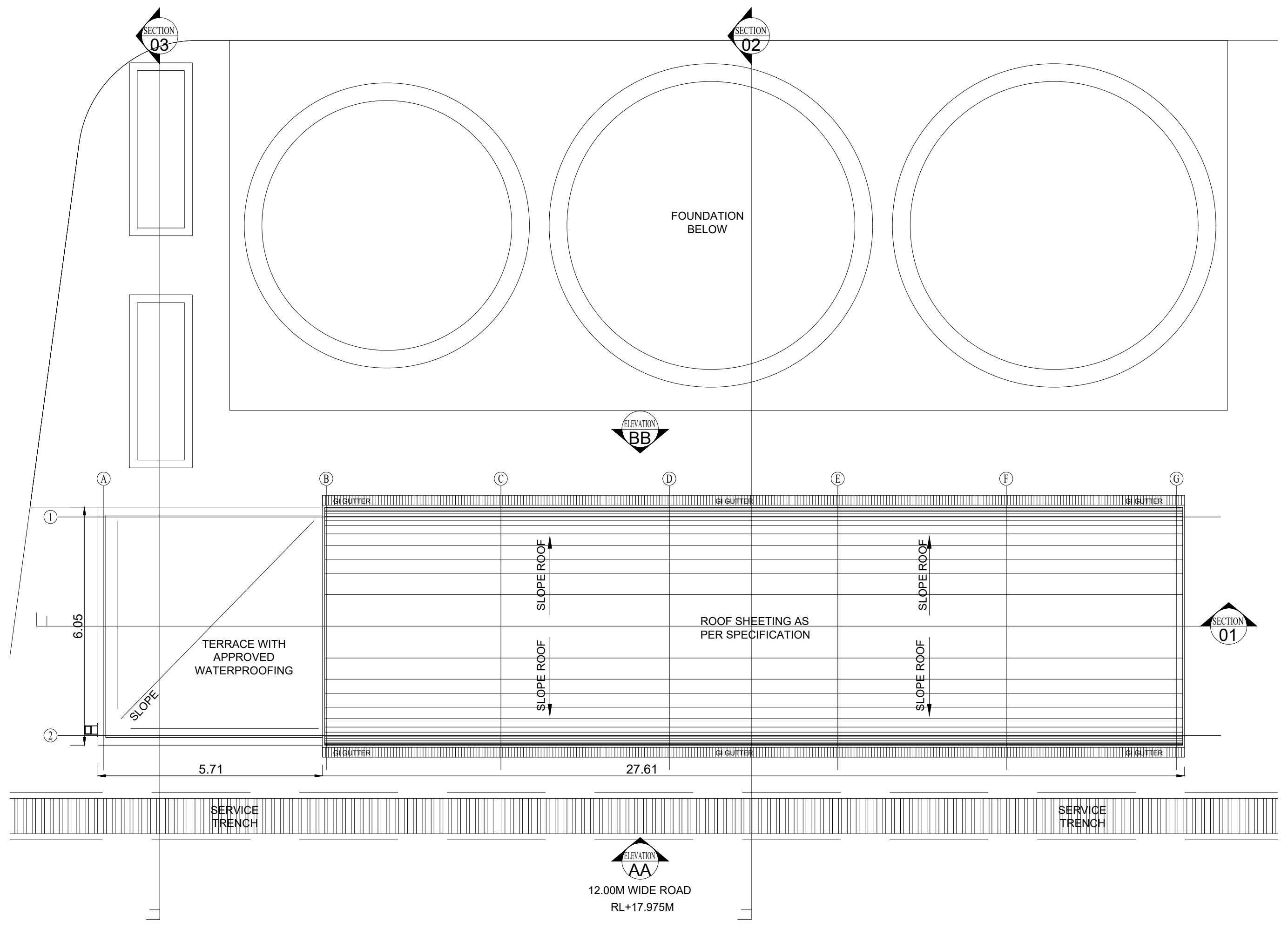
ELEVATION - BB


TERRACE WITH APPROVED WATERPROOFING
PANEL ROOM
+18.425M
DG FOUNDATION TO STRUCTURAL DETAIL
18.425M

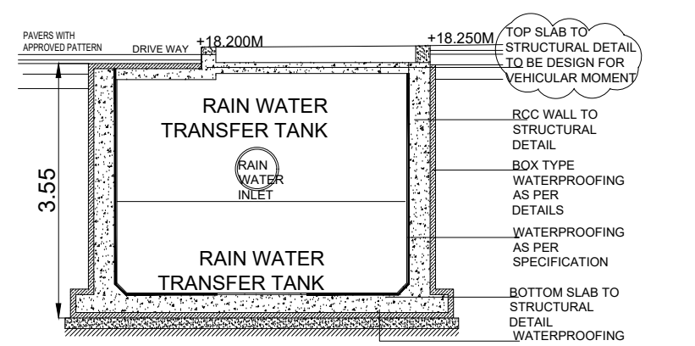
SECTION -03


+18.100M
125KVA DG SET-1
125KVA DG SET-1
FLUSHING WATER TANK (EFFECTIVE CAP. 82.000M3) 6.797MØ & 2.900M HT. (INCLUDING 0.300m FB + 0.300M TANK BOTTOM)
WATER TANK FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS
DOMESTIC WATER TANK (EFFECTIVE CAP. 200.000M3) 7.768MØ & 5.000M HT. (INCLUDING 0.300m FB + 0.300M TANK BOTTOM)
WATER TANK FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS
+19.100M
FF TANK EFFECTIVE CAPACITY-203680 LTR 7.768M Ø X 5M HEIGHT
WATER TANK FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS
EXHAUST FAN ABOVE
PANEL ROOM
+18.575M
PUMP FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS
PUMP ROOM
+18.575M
PANEL TO BE SHIFTED BLOCKING WINDOWS
BLOCK WALL
EXHAUST FAN ABOVE
SERVICE TRENCH
27.56
21.40
12.00M WIDE ROAD
RL+17.975M

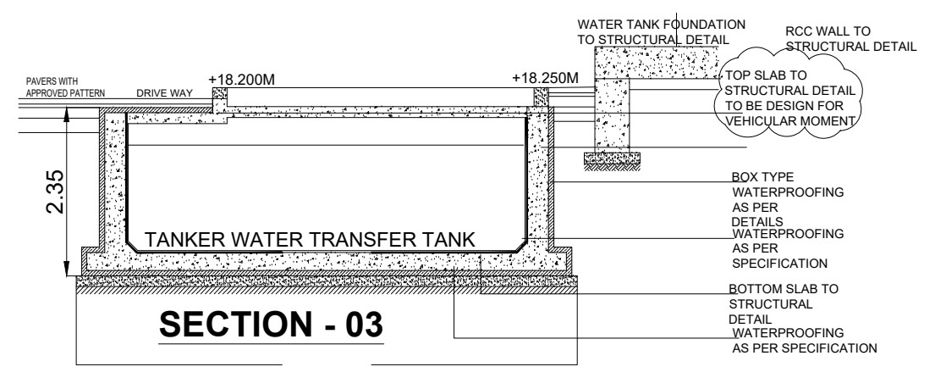
GROUND FLOOR PLAN



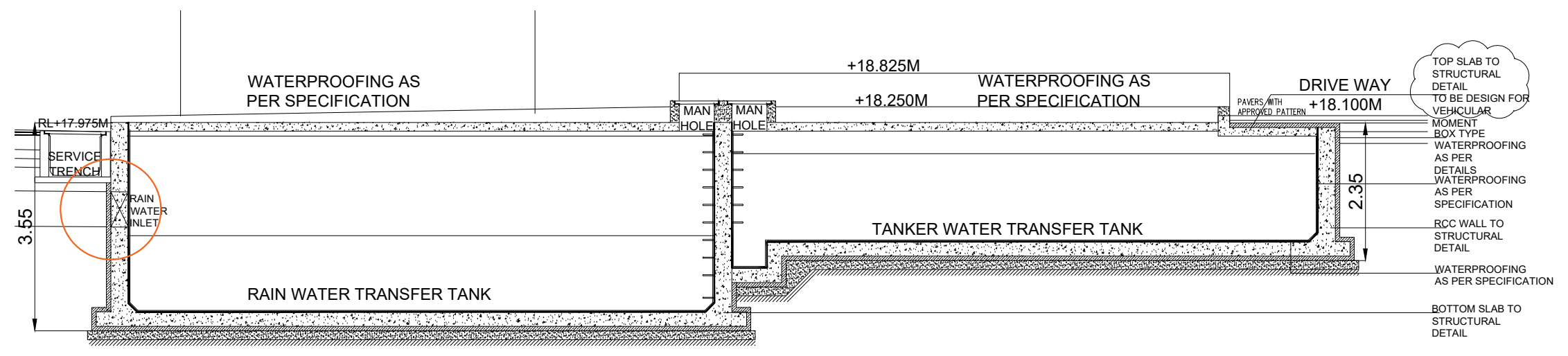
TERRACE FLOOR PLAN



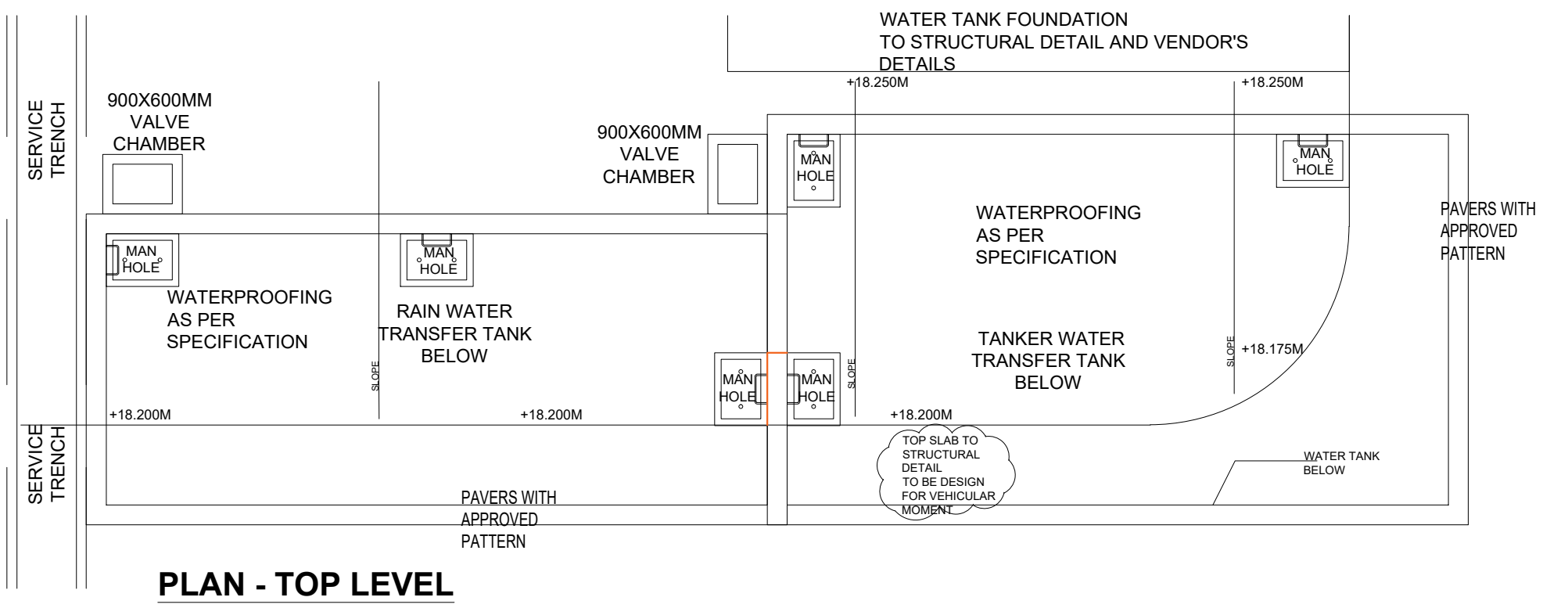
SECTION - 02



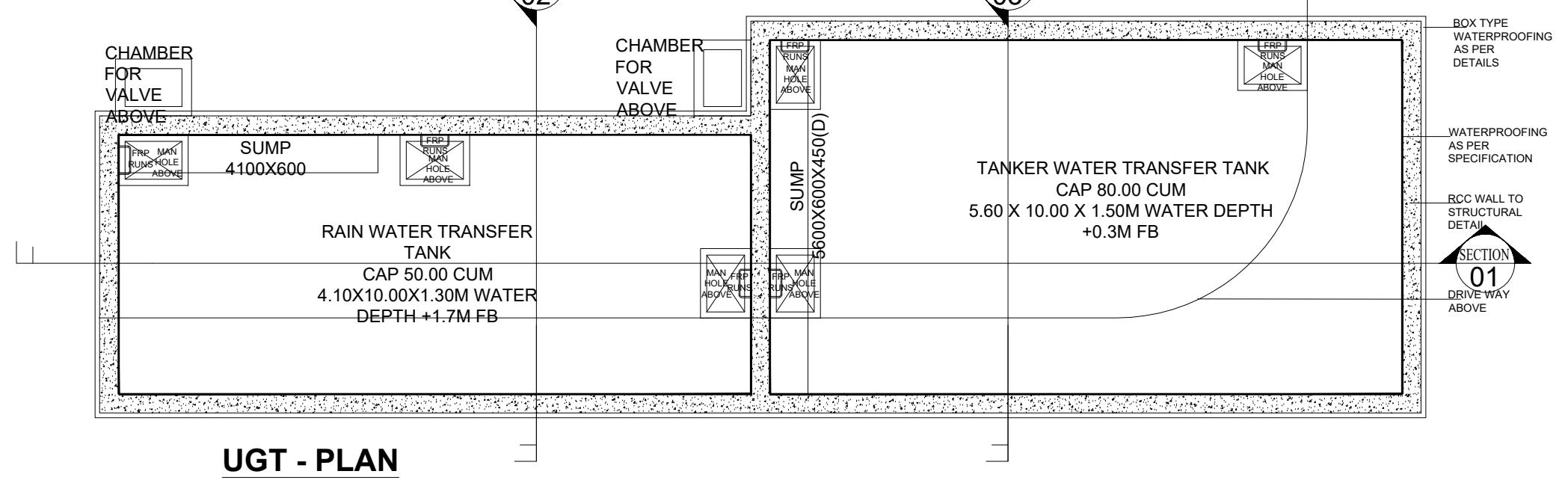
SECTION - 03


WATERPROOFING AS PER SPECIFICATION
+18.825M
+18.250M
DRIVE WAY
+18.100M
TANKER WATER TRANSFER TANK
RAIN WATER TRANSFER TANK

SECTION - 01


WATER TANK FOUNDATION TO STRUCTURAL DETAIL AND VENDOR'S DETAILS
900X600MM VALVE CHAMBER
WATERPROOFING AS PER SPECIFICATION
RAIN WATER TRANSFER TANK BELOW
TANKER WATER TRANSFER TANK BELOW
PAVERS WITH APPROVED PATTERN
SERVICE TRENCH

PLAN - TOP LEVEL


WATER TANK FOUNDATION ABOVE
SUMP 4100X600
RAIN WATER TRANSFER TANK CAP 50.00 CUM 4.10X10.00X1.30M WATER DEPTH +1.7M FB
TANKER WATER TRANSFER TANK CAP 80.00 CUM 5.60 X 10.00 X 1.50M WATER DEPTH +0.3M FB

UGT - PLAN

SHEET NO: 36 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.

MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

COLOUR INDEX :		REFERENCE :
PROPOSED	☐	SCALE : 1:100
BOUNDARY	☐	DATE : 21 FEB 2025
ROAD	☐	
DRIVEWAY	☐	

APPLICANT :

For Jurojin Developers Private Limited

Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

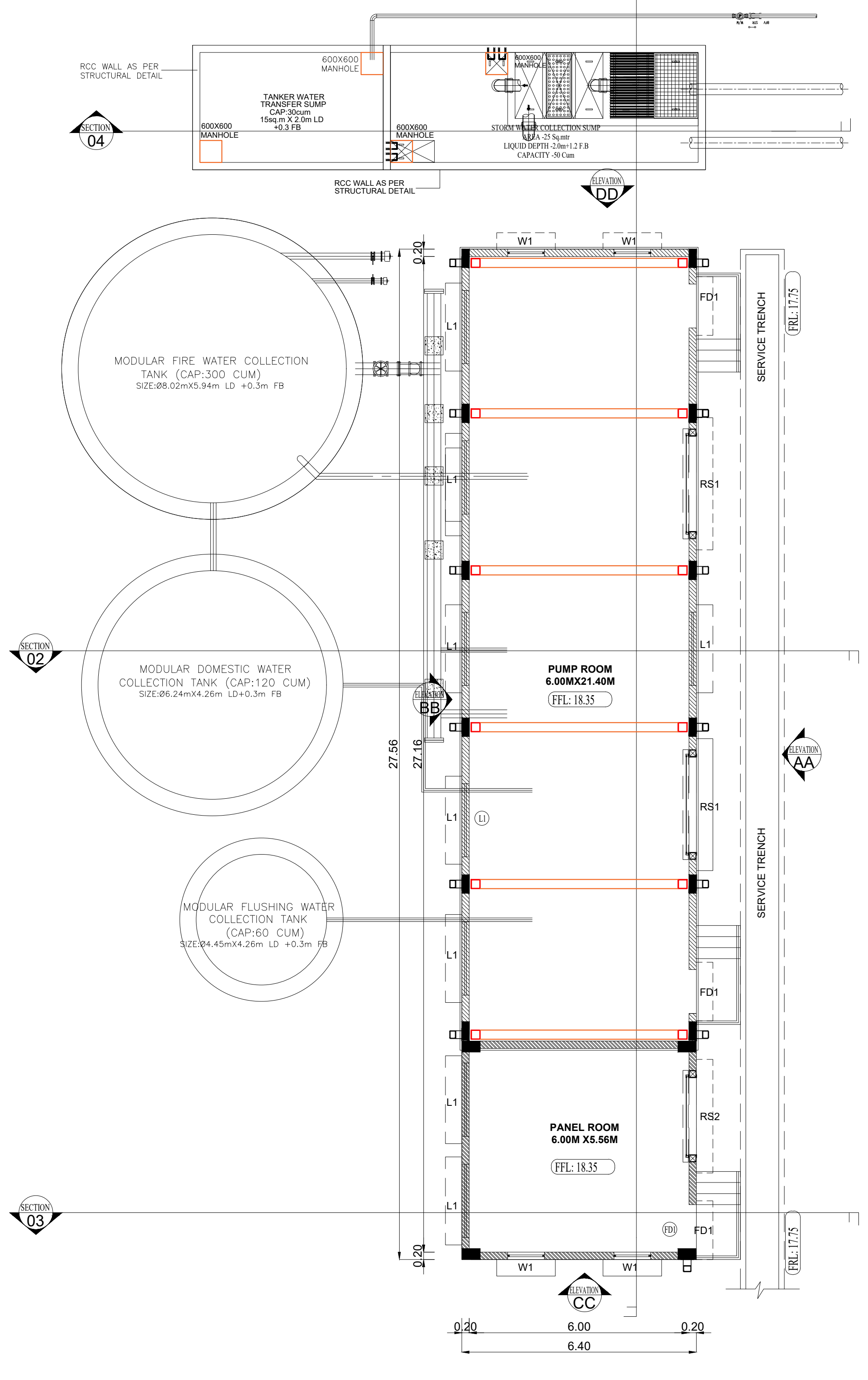
S. KALIDOSS, B.E., (CIVIL), AMIE. (Chartered Engineer)
Registration No.AM1291850
Flat.1G. Krishna Accolade. 1st Main Road.
Jeyachandran Nagar. Pallikaranai.Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email. kalidossnew@gmail.com

REGISTERED PROFESSION

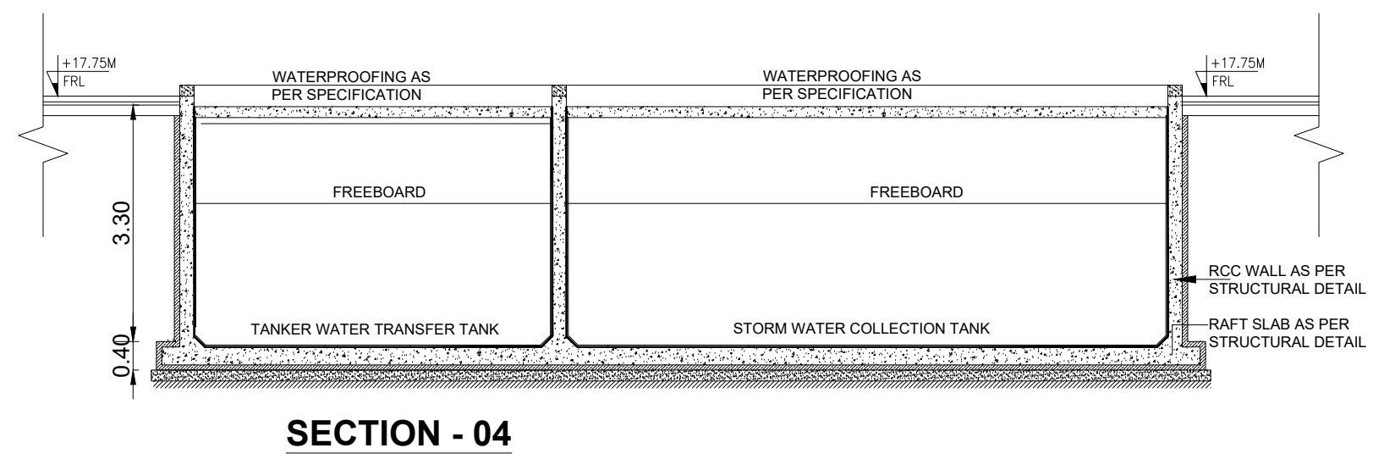
Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

BLOCK - 31 (PANEL & PUMP ROOM-2)

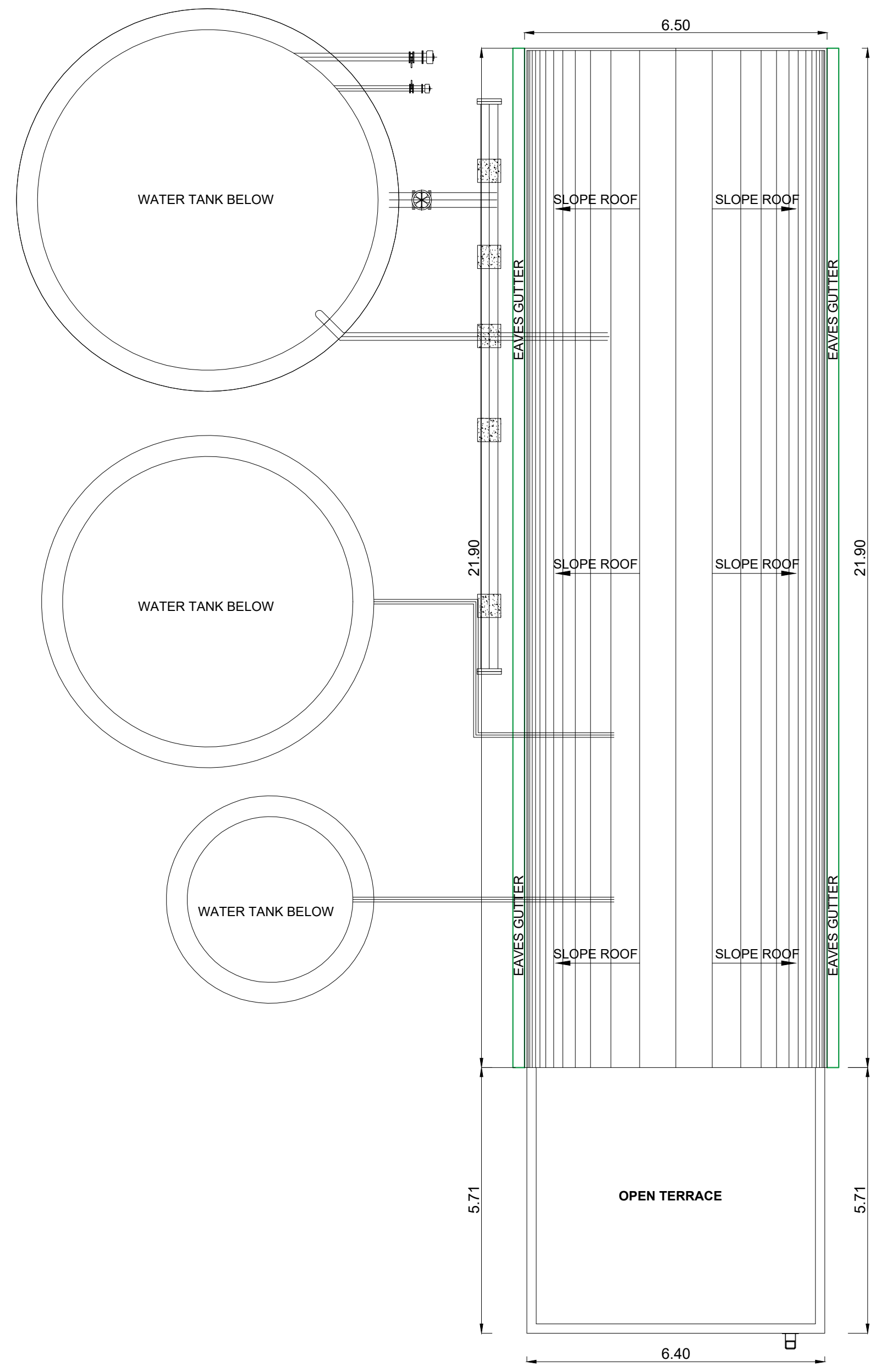
JOINERY SCHEDULE		
FD1	1.20 x 2.10	FIRE RATED DOOR
RS1	3.00 x 3.00	ROLLING SHUTTER
RS2	2.50 x 3.00	ROLLING SHUTTER
W1	1.00 x 1.50	WINDOW
L1	2.00 x 0.60	LOUVERS


RCC WALL AS PER STRUCTURAL DETAIL
600X600 MANHOLE
TANKER WATER TRANSFER SUMP CAP:30cum 15sq.m X 2.0m LD +0.3 FB
STORM WATER COLLECTION SUMP AREA -25 Sq.mtr LIQUID DEPTH -2.0m+1.2 F.B CAPACITY -50 Cum
MODULAR FIRE WATER COLLECTION TANK (CAP:300 CUM) SIZE:Ø8.02mX5.94m LD +0.3m FB
MODULAR DOMESTIC WATER COLLECTION TANK (CAP:120 CUM) SIZE:Ø6.24mX4.26m LD+0.3m FB
MODULAR FLUSHING WATER COLLECTION TANK (CAP:60 CUM) SIZE:Ø4.45mX4.26m LD +0.3m FB
PUMP ROOM 6.00MX21.40M
FFL: 18.35
PANEL ROOM 6.00M X5.56M
FFL: 18.35
SERVICE TRENCH
FRL: 17.75
SECTION 01
SECTION 02
SECTION 03
SECTION 04
ELEVATION AA
ELEVATION BB
ELEVATION CC
ELEVATION DD
W1
FD1
RS1
RS2
L1
27.56
27.16
6.00
6.40
0.20

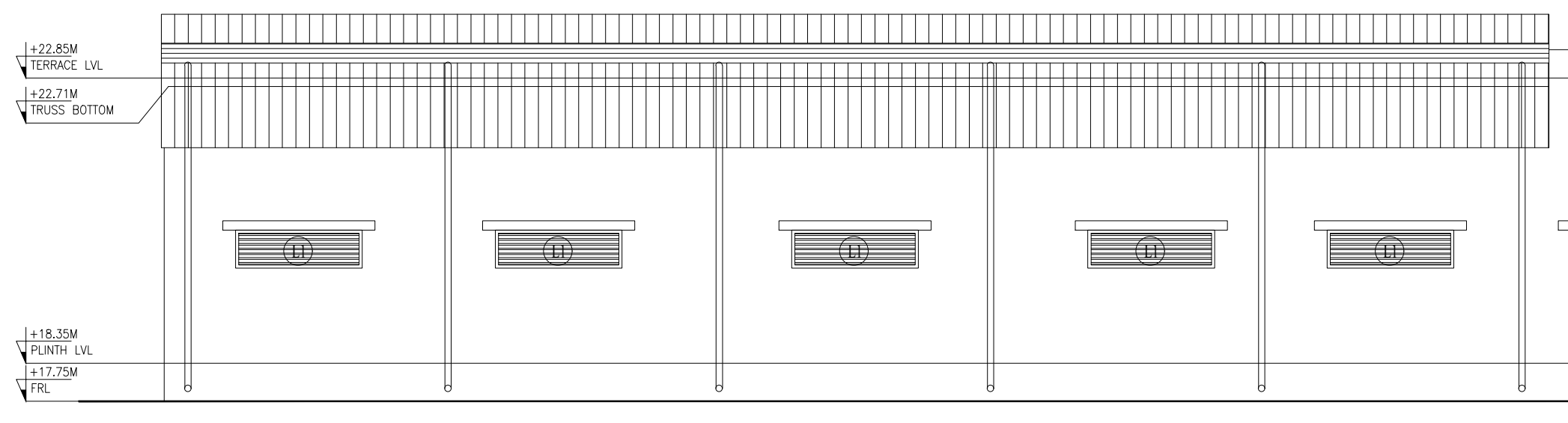
GROUND FLOOR PLAN


WATERPROOFING AS PER SPECIFICATION
FREEBOARD
TANKER WATER TRANSFER TANK
STORM WATER COLLECTION TANK
RCC WALL AS PER STRUCTURAL DETAIL
RAFT SLAB AS PER STRUCTURAL DETAIL
3.30

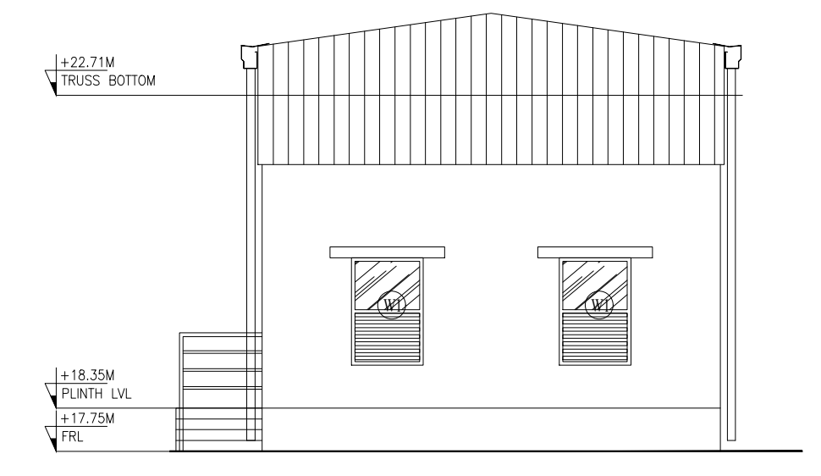
SECTION - 04



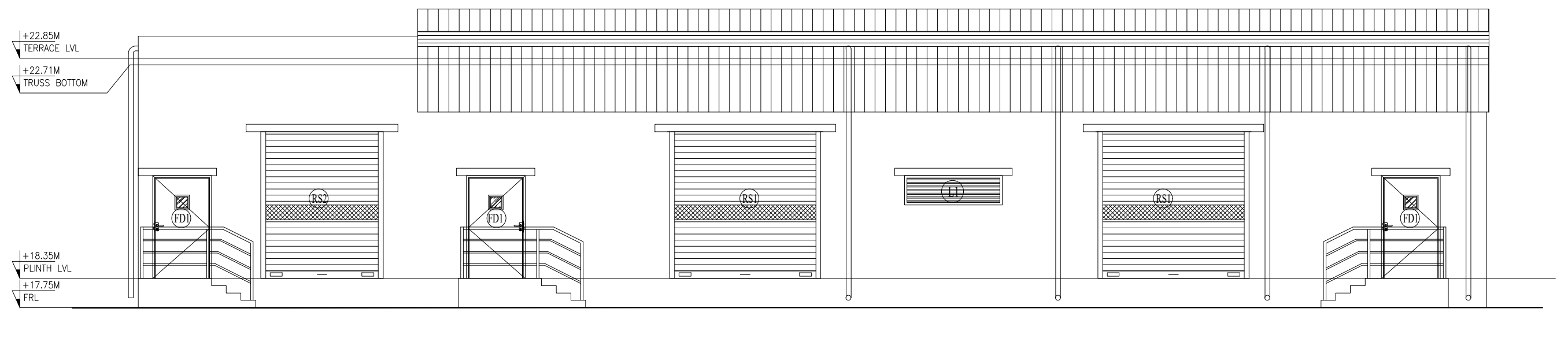
TERRACE FLOOR PLAN



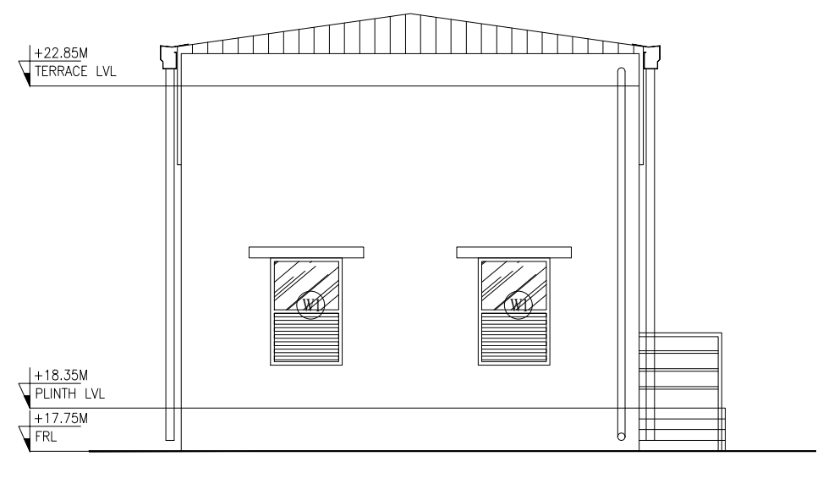
ELEVATION - BB



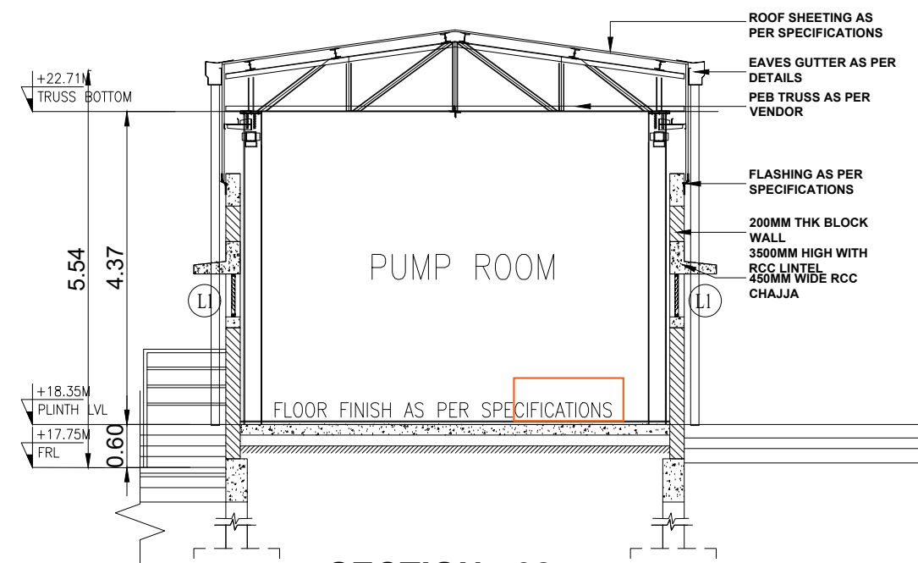
ELEVATION - DD



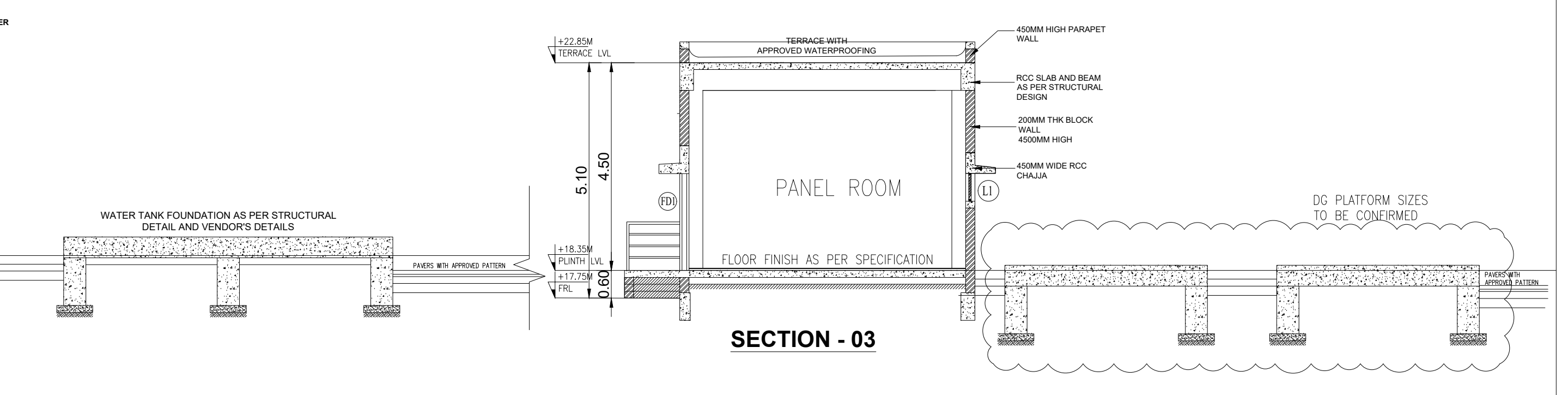
ELEVATION - AA



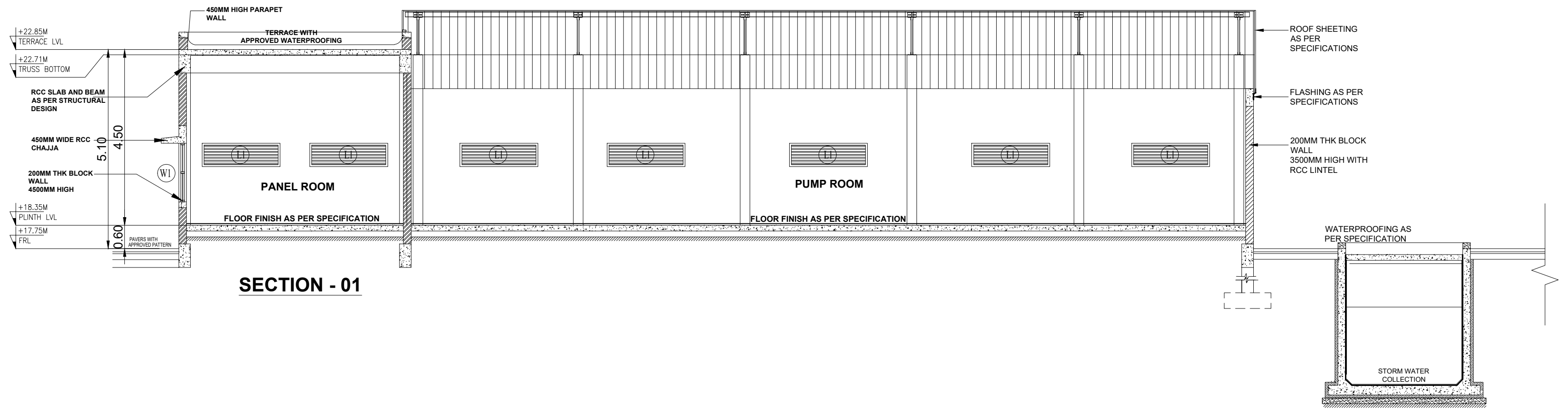
ELEVATION - CC


ROOF SHEETING AS PER SPECIFICATIONS
EAVES GUTTER AS PER DETAILS
PEB TRUSS AS PER VENDOR
FLASHING AS PER SPECIFICATIONS
200MM THK BLOCK WALL 3500MM HIGH WITH RCC LINTEL
450MM WIDE RCC CHAJJA
+22.71M TRUSS BOTTOM
+18.35M PLINTH LVL
+17.75M FRL
PUMP ROOM
FLOOR FINISH AS PER SPECIFICATIONS
5.54
4.37
0.60

SECTION - 02


WATER TANK FOUNDATION AS PER STRUCTURAL DETAIL AND VENDOR'S DETAILS
PAVERS WITH APPROVED PATTERN
+22.85M TERRACE LVL
+18.35M PLINTH LVL
+17.75M FRL
PANEL ROOM
FLOOR FINISH AS PER SPECIFICATION
DG PLATFORM SIZES TO BE CONFIRMED
5.10
4.50
0.60

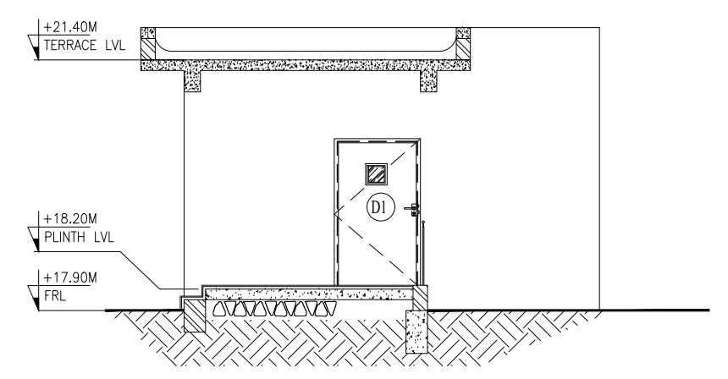
SECTION - 03


450MM HIGH PARAPET WALL
TERRACE WITH APPROVED WATERPROOFING
+22.85M TERRACE LVL
+22.71M TRUSS BOTTOM
RCC SLAB AND BEAM AS PER STRUCTURAL DESIGN
450MM WIDE RCC CHAJJA
200MM THK BLOCK WALL 4500MM HIGH
+18.35M PLINTH LVL
+17.75M FRL
PAVERS WITH APPROVED PATTERN
PANEL ROOM
PUMP ROOM
FLOOR FINISH AS PER SPECIFICATION
ROOF SHEETING AS PER SPECIFICATIONS
FLASHING AS PER SPECIFICATIONS
200MM THK BLOCK WALL 3500MM HIGH WITH RCC LINTEL
WATERPROOFING AS PER SPECIFICATION
STORM WATER COLLECTION

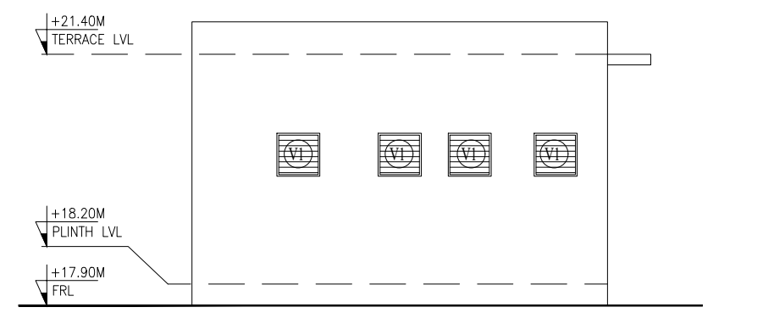
SECTION - 01

BLOCK - 34 & 35 (CANTEEN & DRIVER'S REST ROOM)

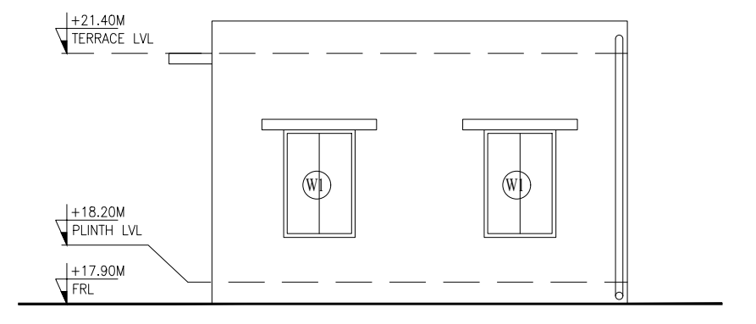
JOINERY SCHEDULE		
D1	1.20 x 2.10	DOOR
D3	0.90 x 2.10	DOOR
D4	0.75 x 2.10	DOOR
W1	1.00 x 1.50	WINDOW
V1	0.60 x 0.90	VENTILATOR



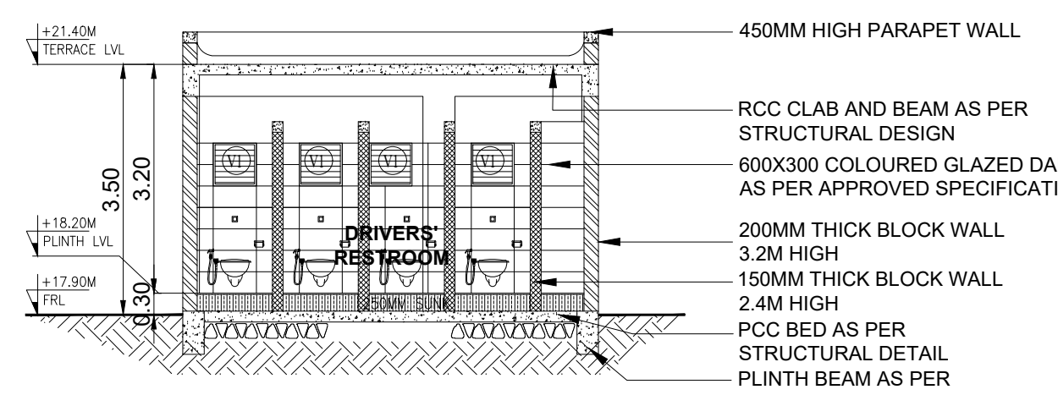
SECTION - 05



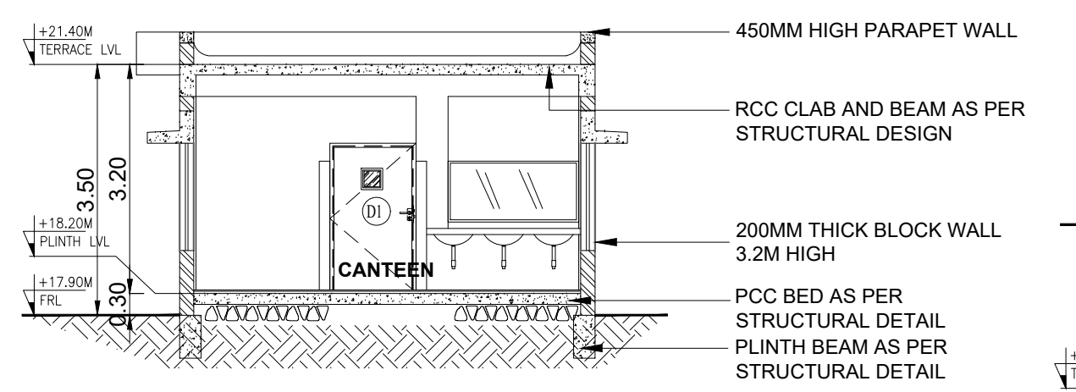
ELEVATION - DD



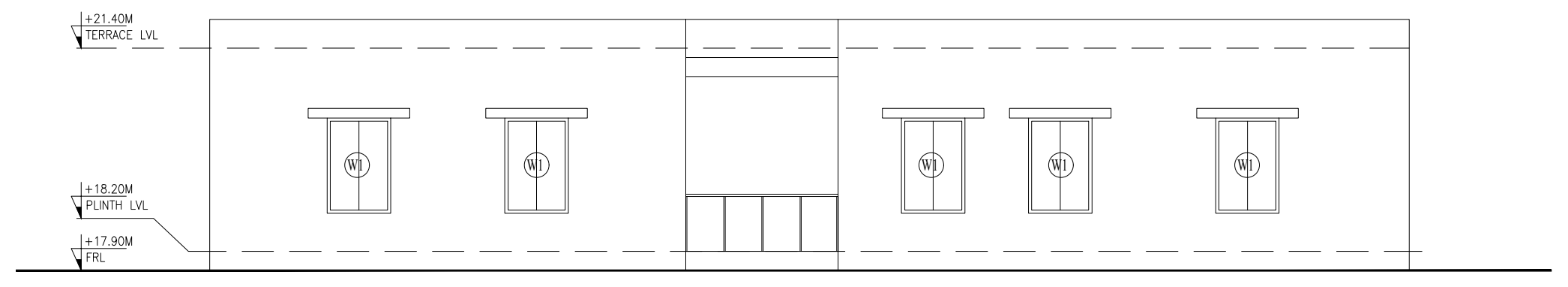
ELEVATION - BB


450MM HIGH PARAPET WALL
RCC CLAB AND BEAM AS PER STRUCTURAL DESIGN
600X300 COLOURED GLAZED DADO AS PER APPROVED SPECIFICATIONS
200MM THICK BLOCK WALL 3.2M HIGH
150MM THICK BLOCK WALL 2.4M HIGH
PCC BED AS PER STRUCTURAL DETAIL
PLINTH BEAM AS PER STRUCTURAL DETAIL
DRIVERS' RESTROOM
+21.40M TERRACE LVL
+18.20M PLINTH LVL
+17.90M FRL
3.50
3.20
0.30

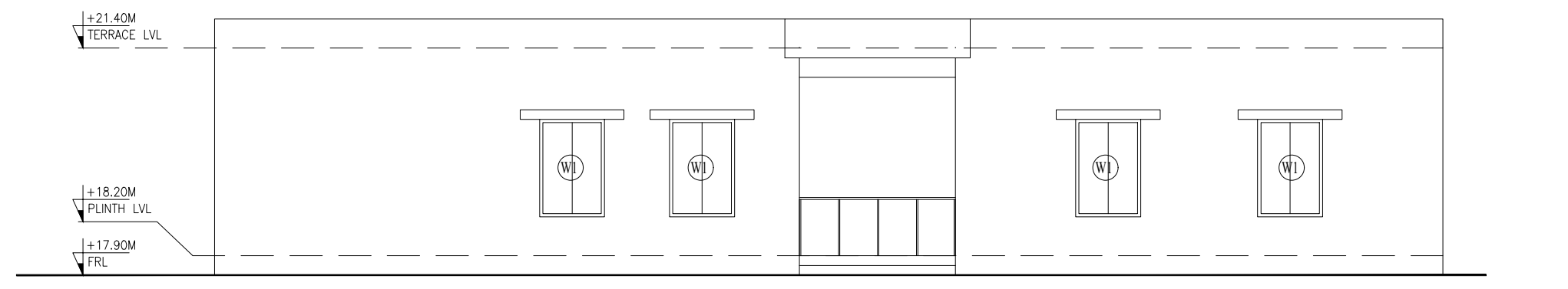
SECTION - 03


450MM HIGH PARAPET WALL
RCC CLAB AND BEAM AS PER STRUCTURAL DESIGN
200MM THICK BLOCK WALL 3.2M HIGH
PCC BED AS PER STRUCTURAL DETAIL
PLINTH BEAM AS PER STRUCTURAL DETAIL
CANTEEN
+21.40M TERRACE LVL
+18.20M PLINTH LVL
+17.90M FRL

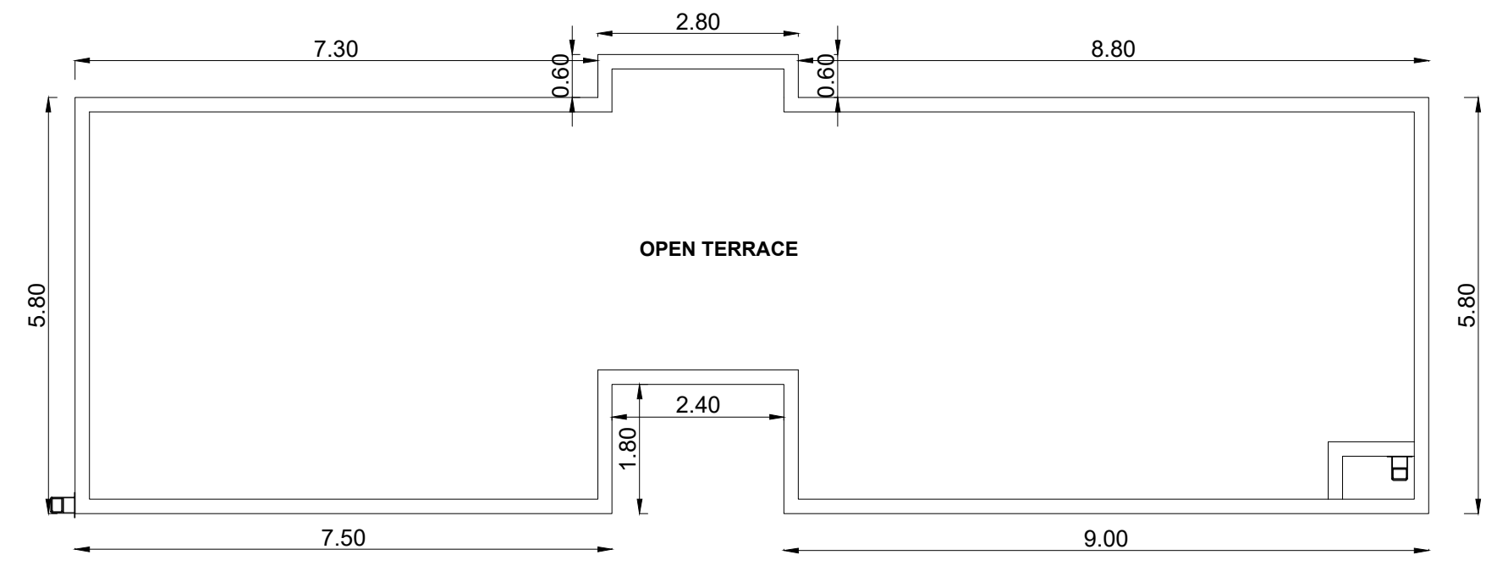
SECTION - 04



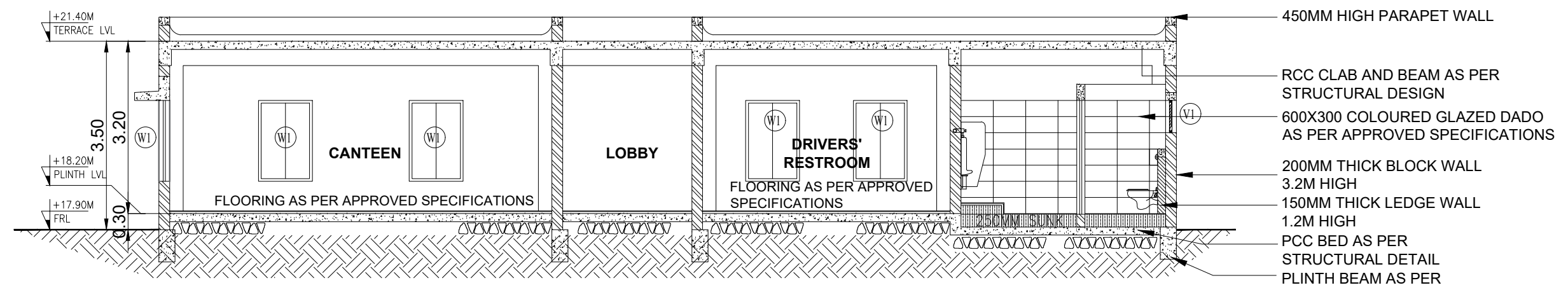
ELEVATION - AA



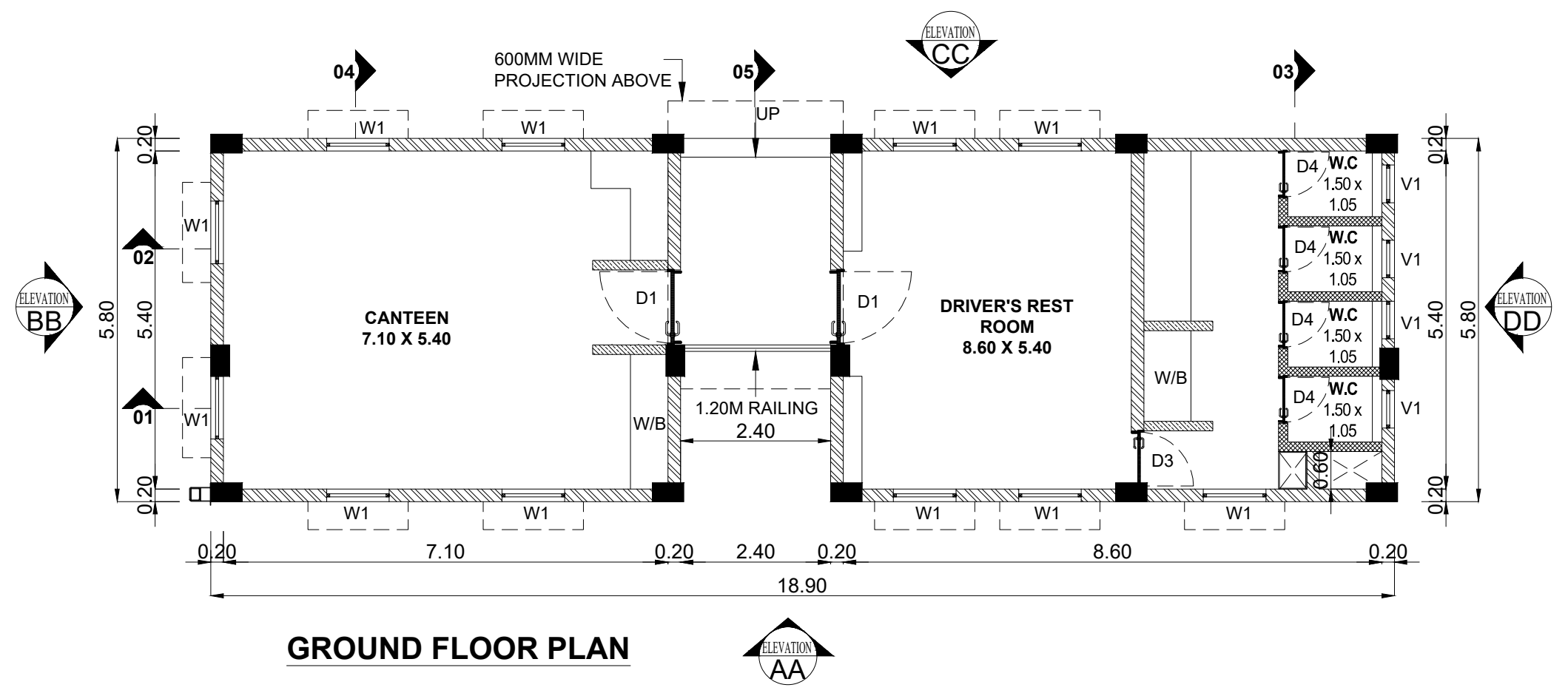
ELEVATION - CC



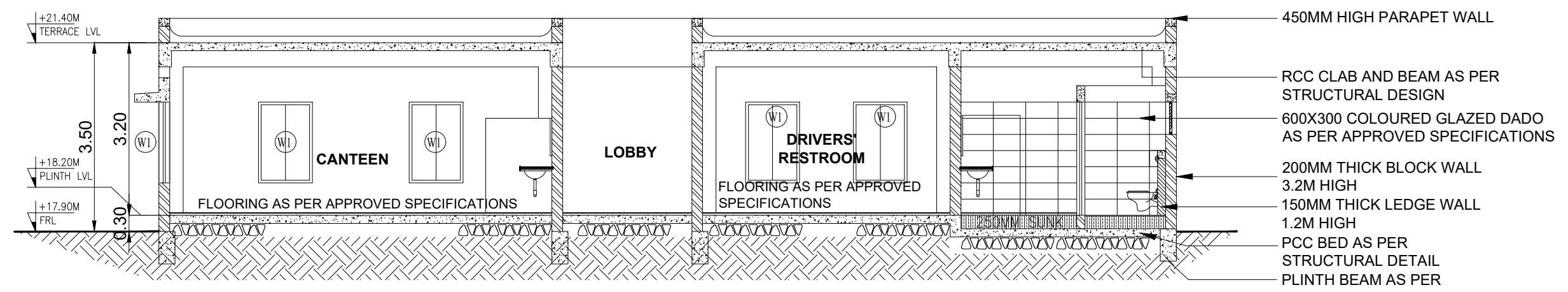
TERRACE FLOOR PLAN


450MM HIGH PARAPET WALL
RCC CLAB AND BEAM AS PER STRUCTURAL DESIGN
600X300 COLOURED GLAZED DADO AS PER APPROVED SPECIFICATIONS
200MM THICK BLOCK WALL 3.2M HIGH
150MM THICK LEDGE WALL 1.2M HIGH
PCC BED AS PER STRUCTURAL DETAIL
PLINTH BEAM AS PER STRUCTURAL DETAIL
CANTEEN
LOBBY
DRIVERS' RESTROOM
FLOORING AS PER APPROVED SPECIFICATIONS
250MM SUNK
+21.40M TERRACE LVL
+18.20M PLINTH LVL
+17.90M FRL

SECTION - 02

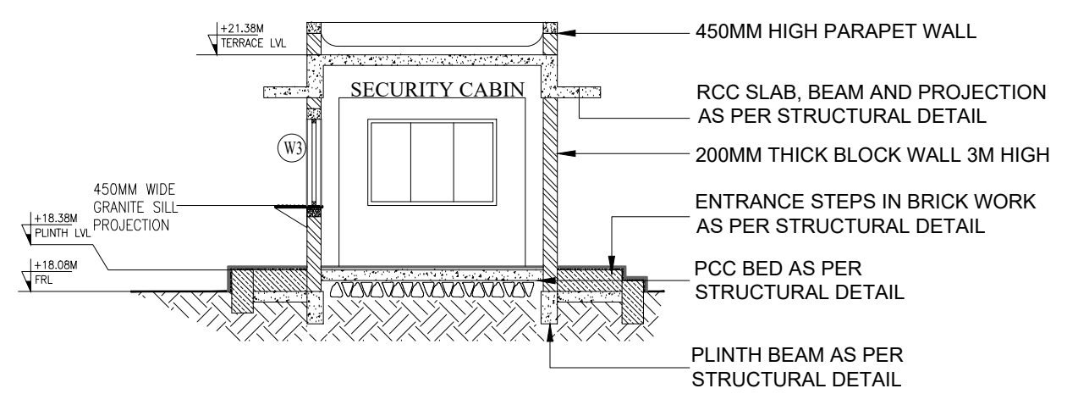


GROUND FLOOR PLAN

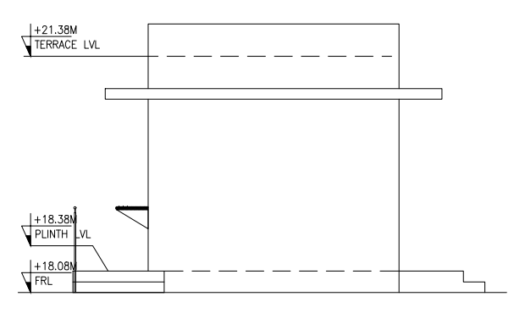

450MM HIGH PARAPET WALL
RCC CLAB AND BEAM AS PER STRUCTURAL DESIGN
600X300 COLOURED GLAZED DADO AS PER APPROVED SPECIFICATIONS
200MM THICK BLOCK WALL 3.2M HIGH
150MM THICK LEDGE WALL 1.2M HIGH
PCC BED AS PER STRUCTURAL DETAIL
PLINTH BEAM AS PER STRUCTURAL DETAIL
CANTEEN
LOBBY
DRIVERS' RESTROOM
FLOORING AS PER APPROVED SPECIFICATIONS

SECTION - 01

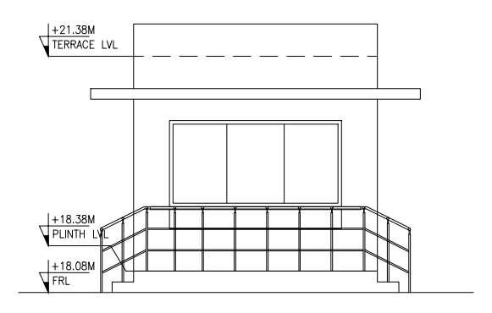
BLOCK -37 (SECURITY CABIN-1)


450MM HIGH PARAPET WALL
RCC SLAB, BEAM AND PROJECTION AS PER STRUCTURAL DETAIL
200MM THICK BLOCK WALL 3M HIGH
ENTRANCE STEPS IN BRICK WORK AS PER STRUCTURAL DETAIL
PCC BED AS PER STRUCTURAL DETAIL
PLINTH BEAM AS PER STRUCTURAL DETAIL
450MM WIDE GRANITE SILL PROJECTION
SECURITY CABIN
+21.38M TERRACE LVL
+18.38M PLINTH LVL
+18.08M FRL

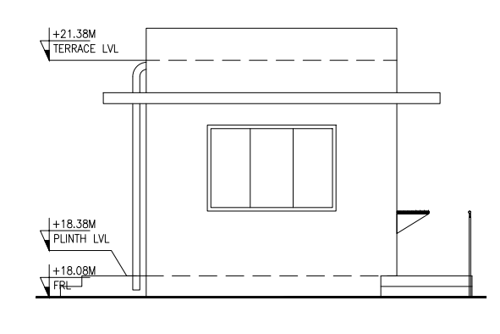
SECTION - AA



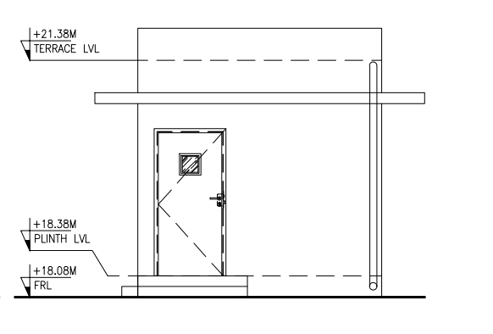
ELEVATION - A



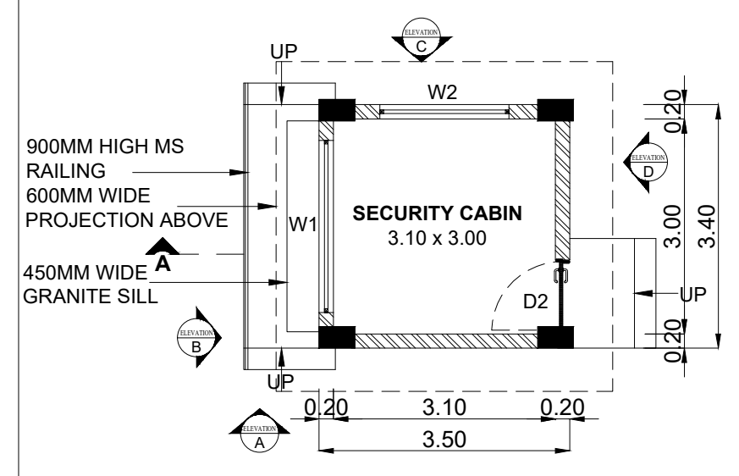
ELEVATION - B



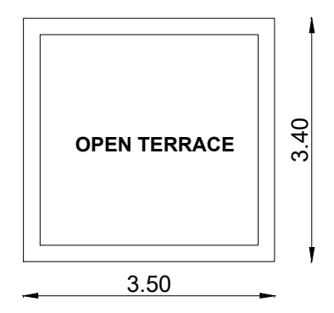
ELEVATION - C



ELEVATION - D



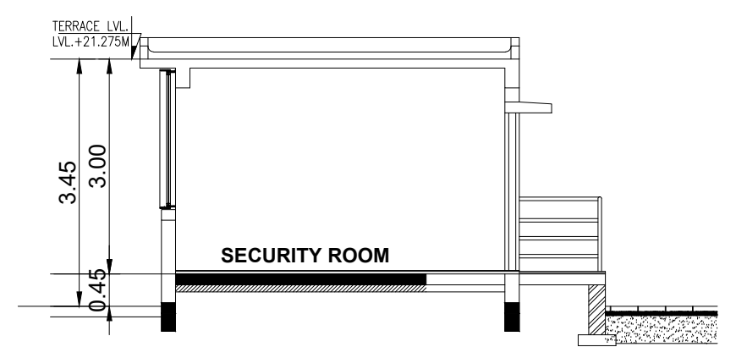
GROUND FLOOR PLAN



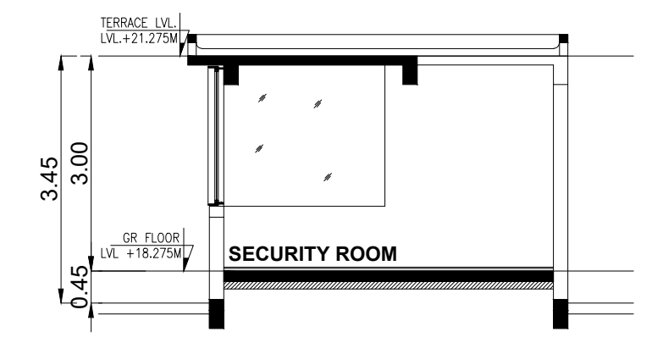
TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D2	0.90 x 2.10	DOOR
W1	2.40 x 1.50	WINDOW
W2	1.80 x 1.50	WINDOW

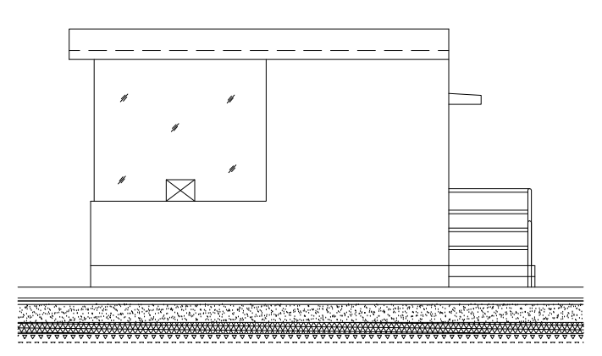
BLOCK -39 (SECURITY CABIN-2)



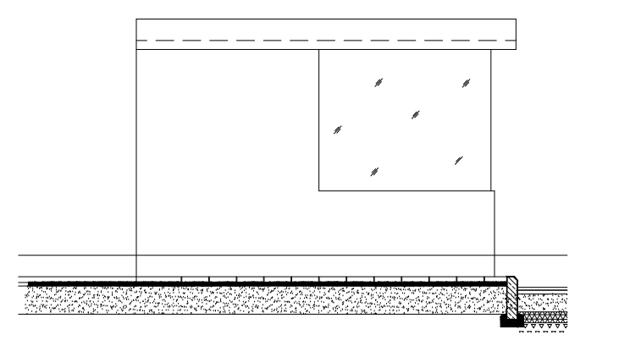
SECTION - AA



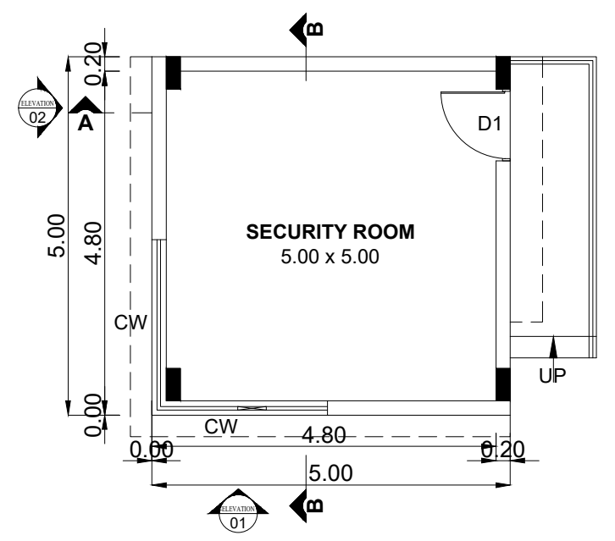
SECTION - BB



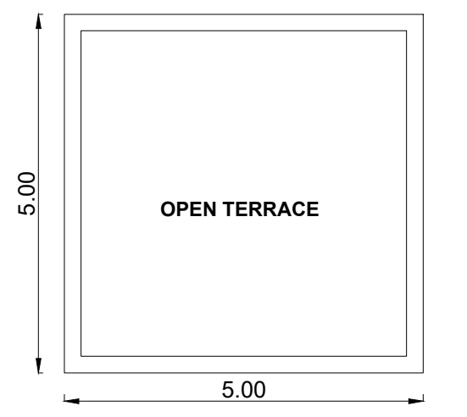
ELEVATION - 01



ELEVATION - 02



GROUND FLOOR PLAN



TERRACE FLOOR PLAN

JOINERY SCHEDULE		
D2	1.00 x 2.10	DOOR
CW	2.45 x 2.00	CORNER WINDOW
CW	2.45 x 2.00	CORNER WINDOW

SHEET NO: 37 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.
MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

COLOUR INDEX :
PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

REFERENCE :
SCALE : 1:100
DATE : 21 FEB 2025

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

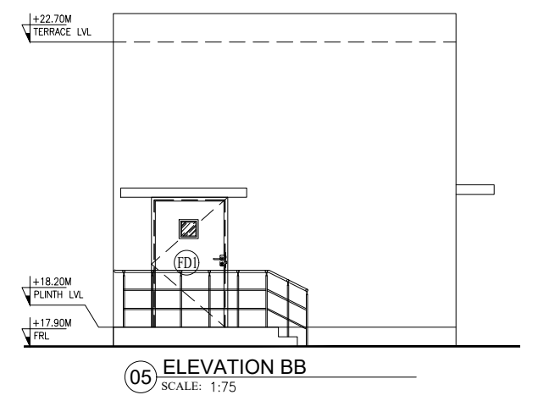
ARCHITECT / REGISTERED ENGINEER :

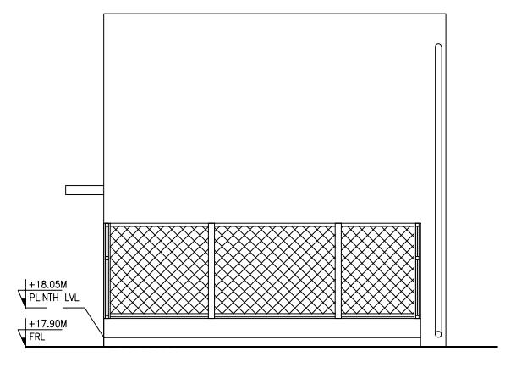
S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat 1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

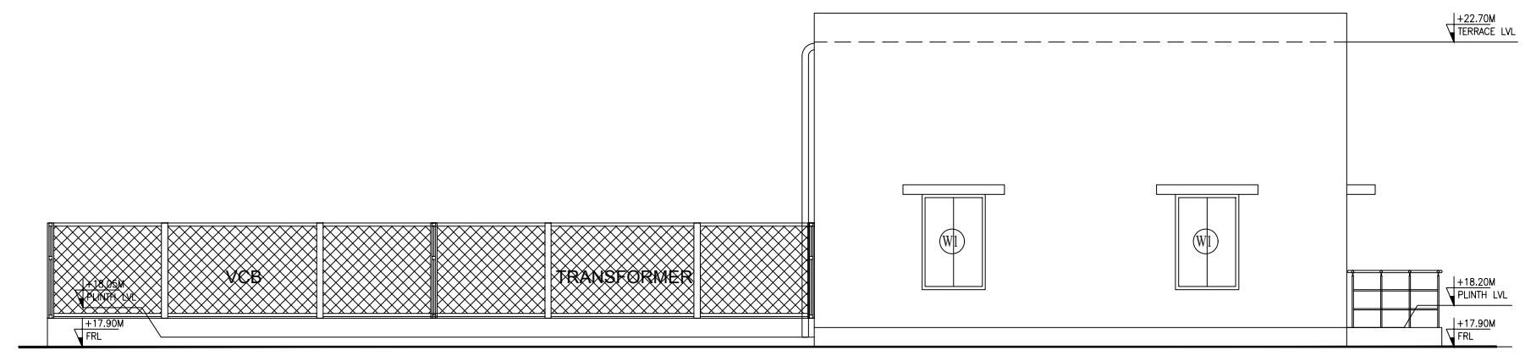
REGISTERED PROFESSION

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

BLOCK - 36 (ELECTRICAL PANEL ROOM -1)

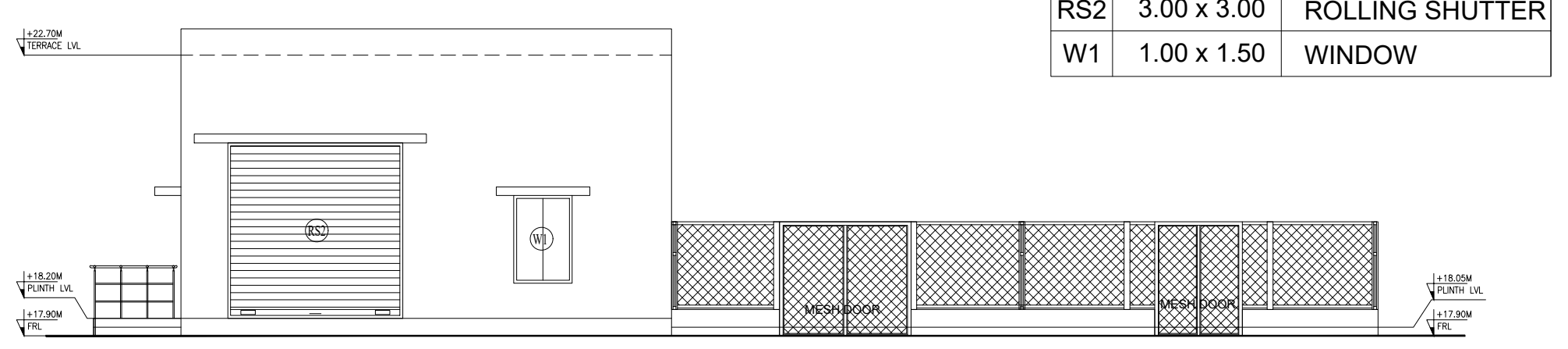


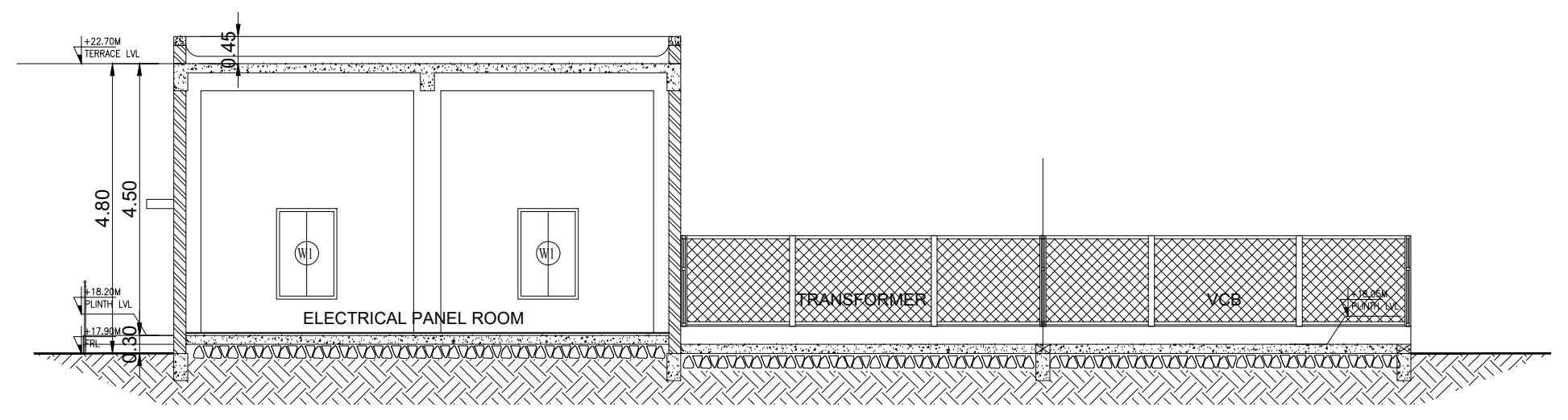

ELEVATION - DD



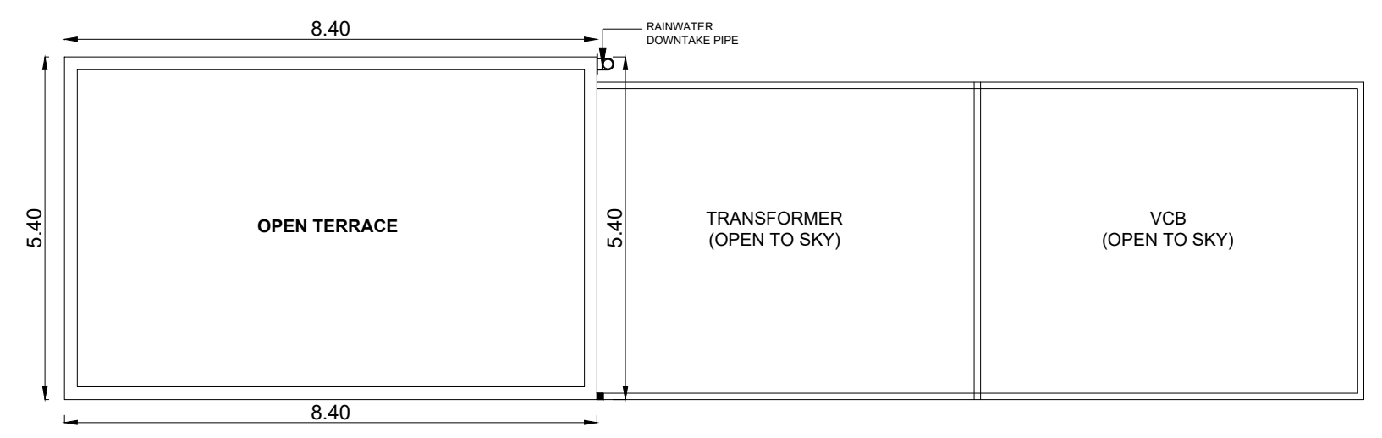
ELEVATION - CC

JOINERY SCHEDULE		
FD1	1.20 x 2.10	DOOR
RS2	3.00 x 3.00	ROLLING SHUTTER
W1	1.00 x 1.50	WINDOW

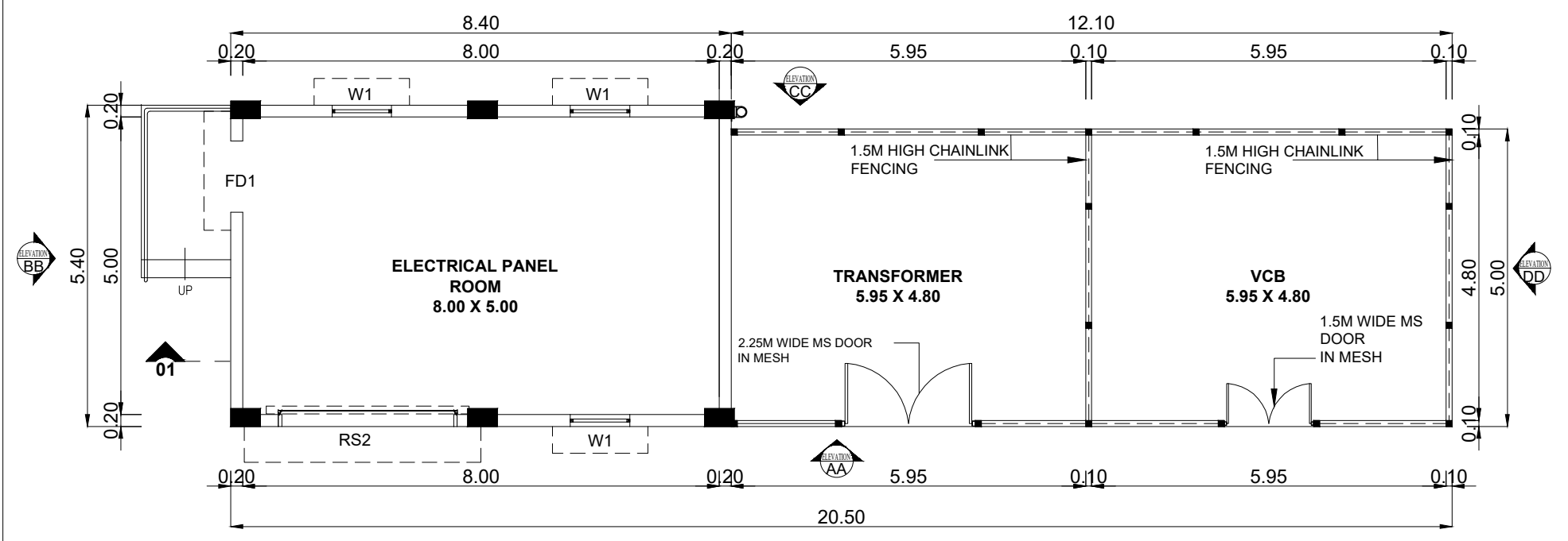

ELEVATION - AA



SECTION - 01

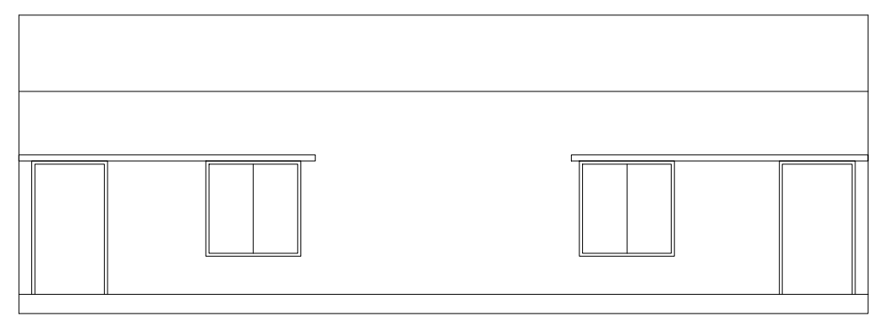


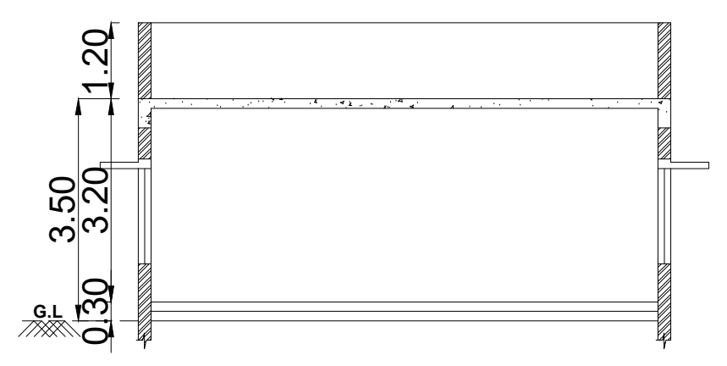
TERRACE FLOOR PLAN



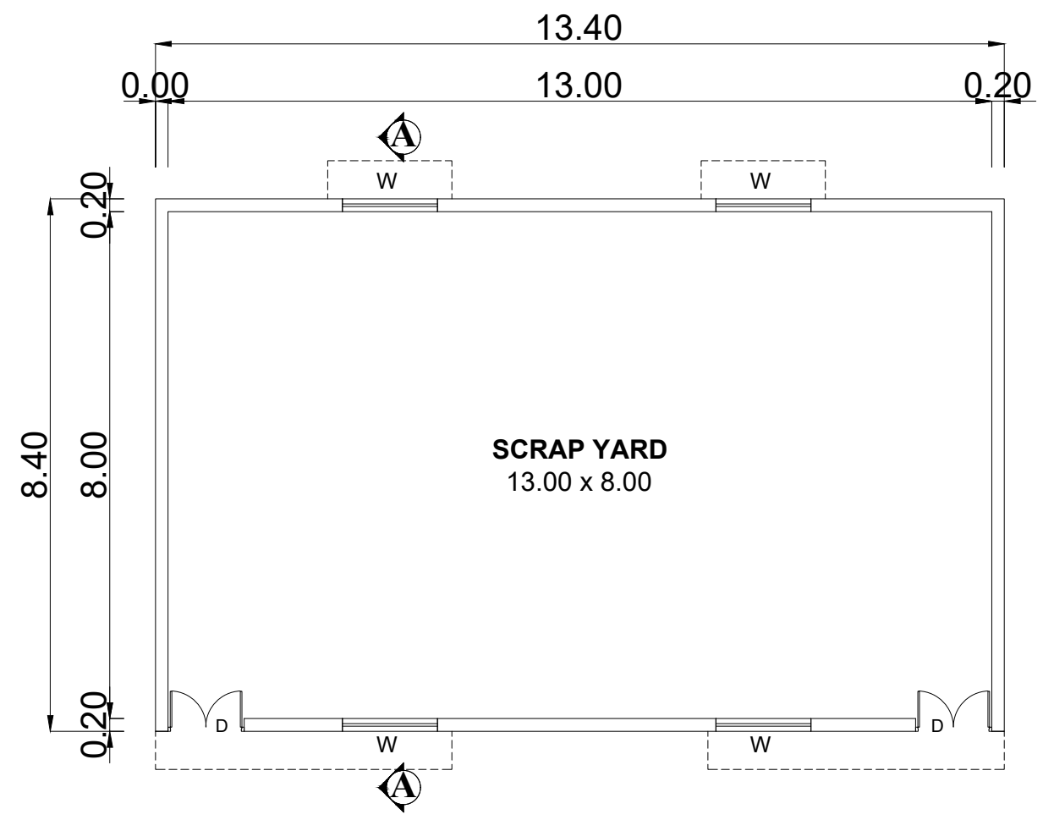
GROUND FLOOR PLAN

BLOCK -40 (SCRAP YARD)





SECTION - AA'

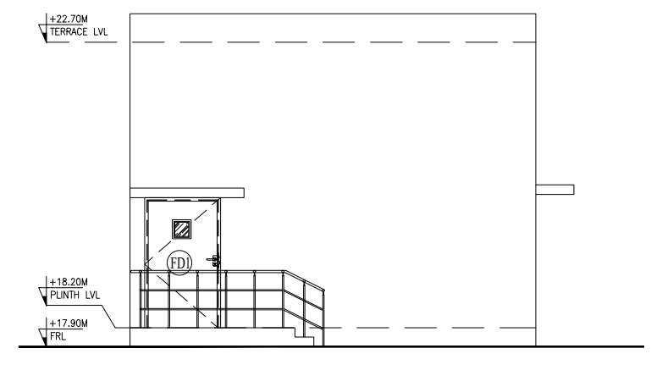


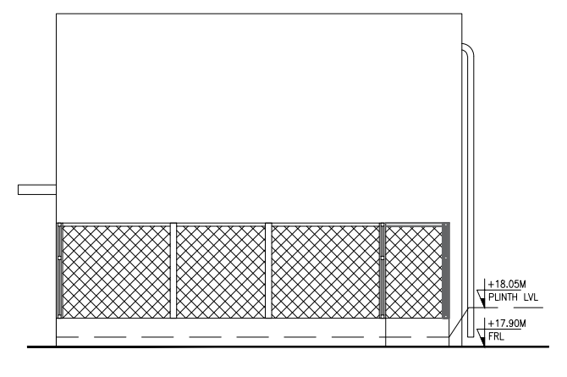
GROUND FLOOR PLAN
(SCRAP YARD)

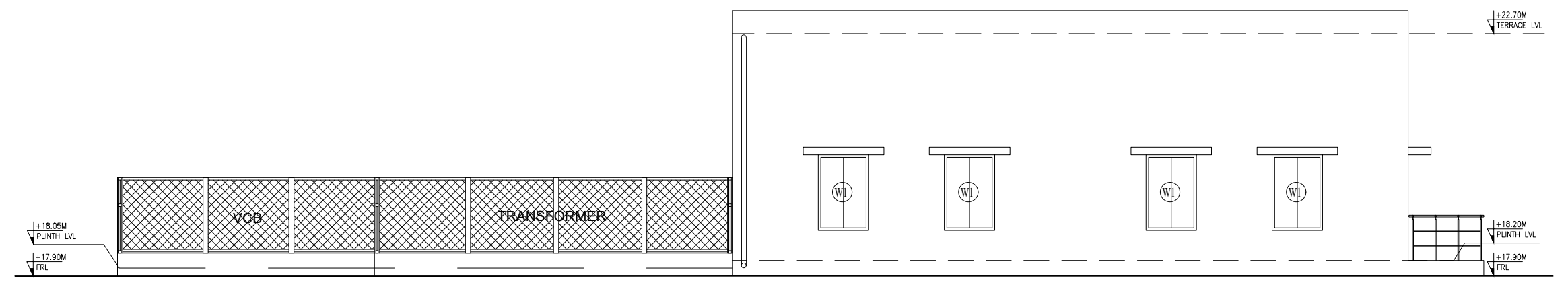
JOINERY SCHEDULE		
D	1.20 x 2.10	DOOR
W	1.20 x 1.50	VENTILATOR

BLOCK - 38 (ELECTRICAL PANEL ROOM -2)

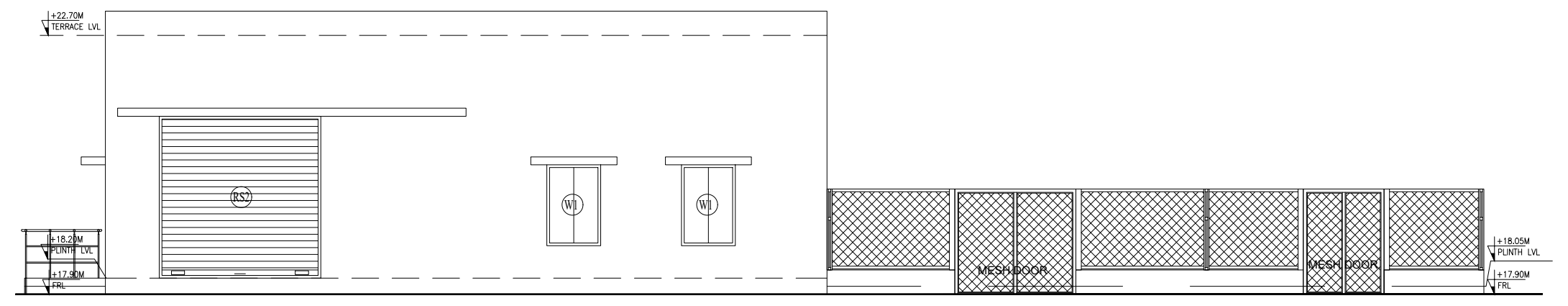
JOINERY SCHEDULE		
FD1	1.20 x 2.10	DOOR
RS2	3.00 x 3.00	ROLLING SHUTTER
W1	1.00 x 1.50	WINDOW

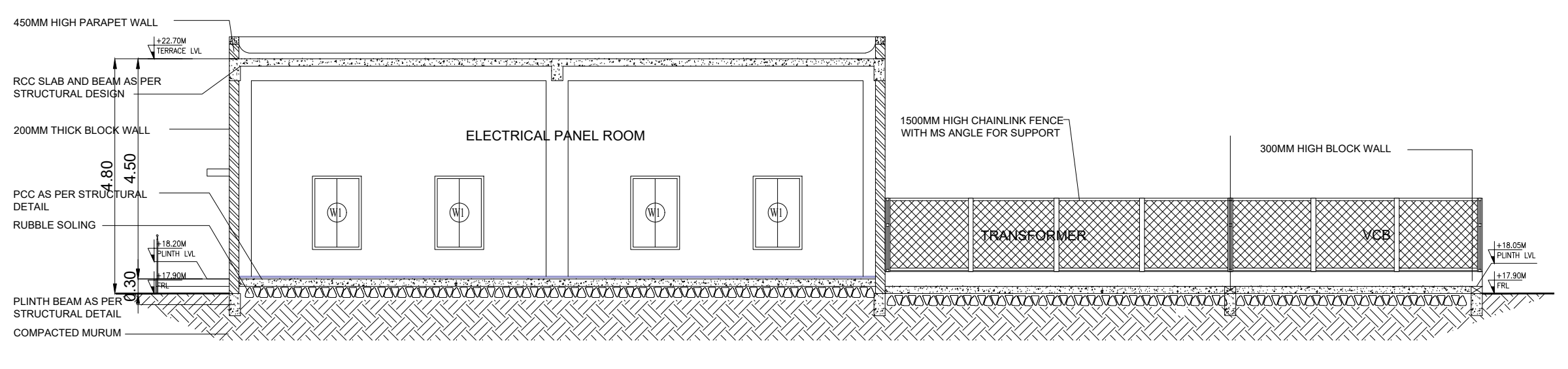

ELEVATION - BB


ELEVATION - DD

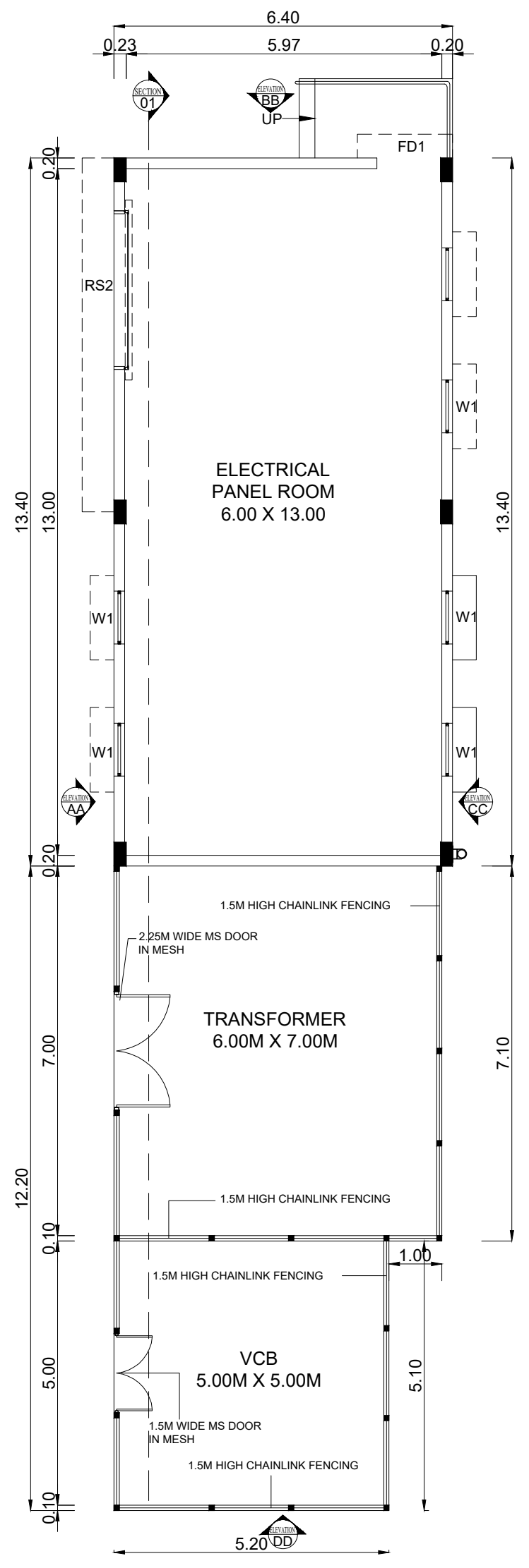


ELEVATION - CC

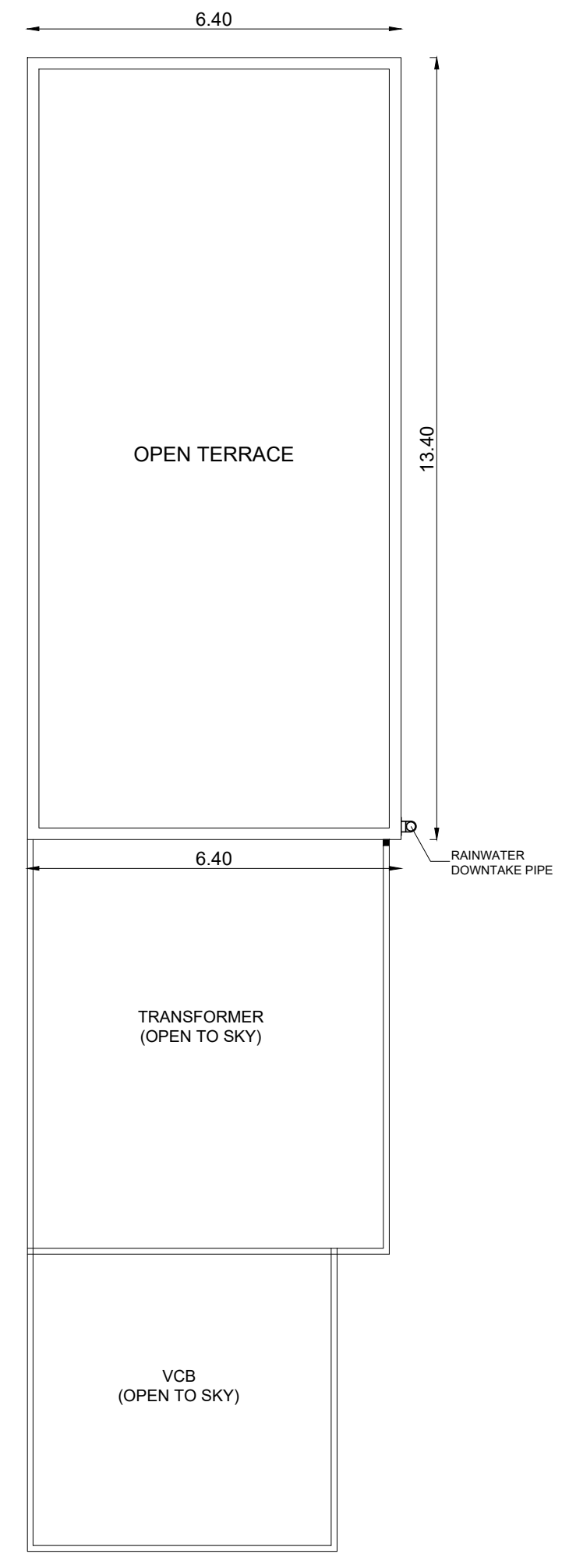

ELEVATION - AA



SECTION - 01

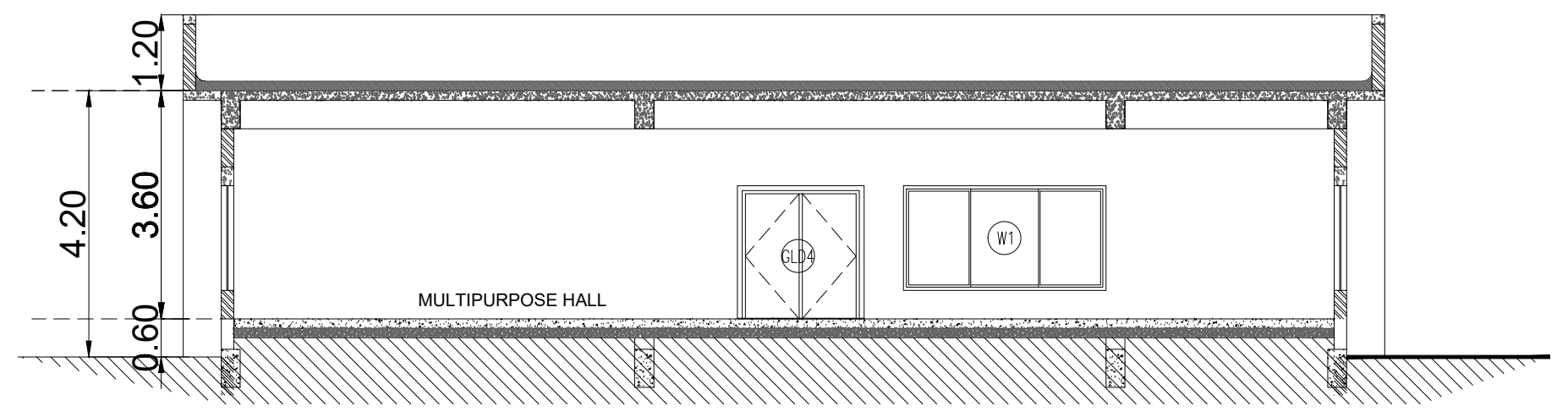


GROUND FLOOR PLAN

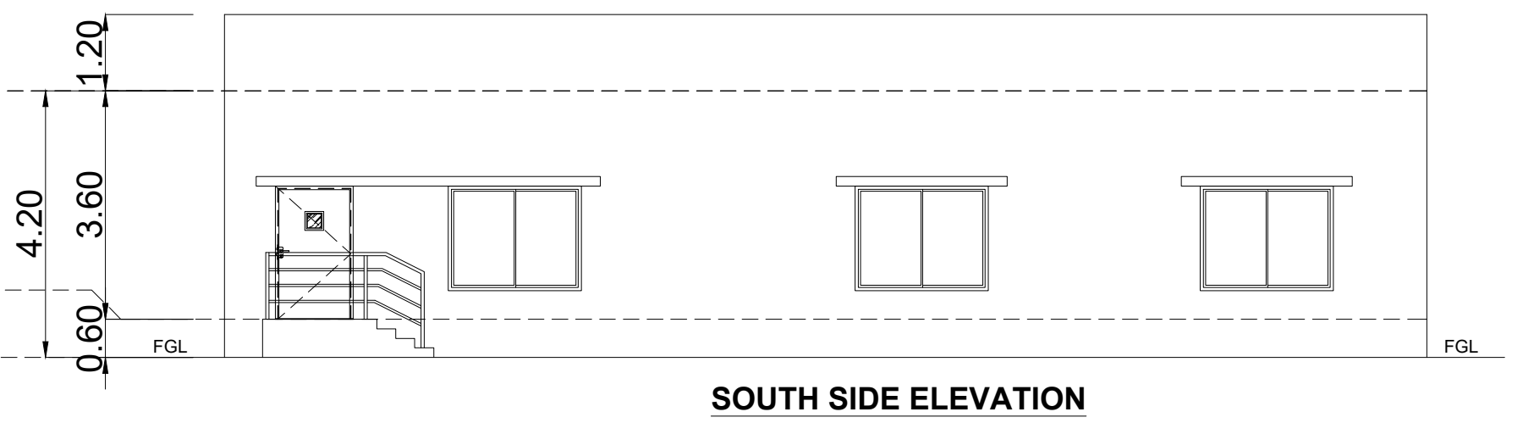


TERRACE FLOOR PLAN

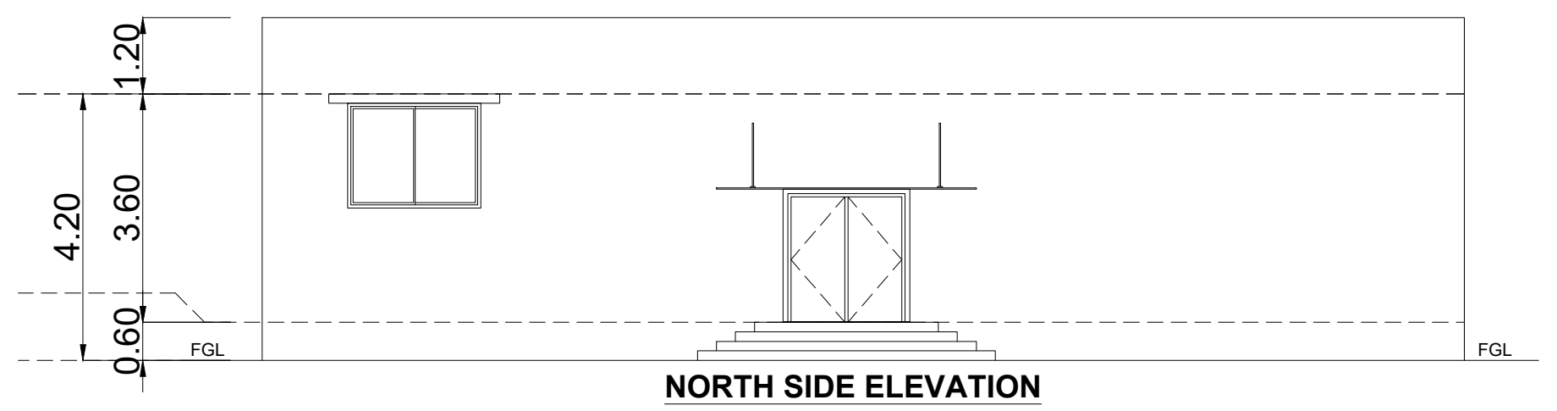
BLOCK - 41 (MULTIPURPOSE HALL)



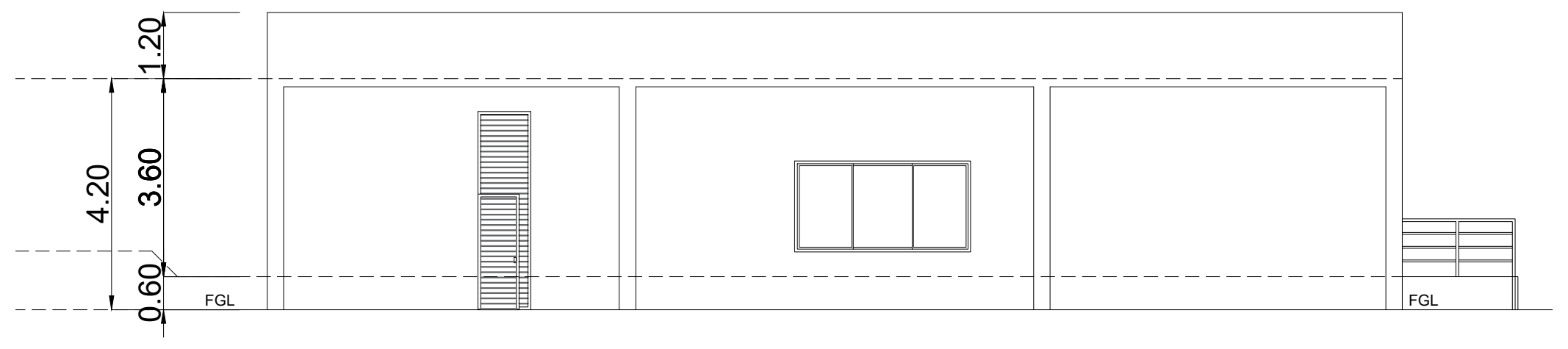
SECTION - AA



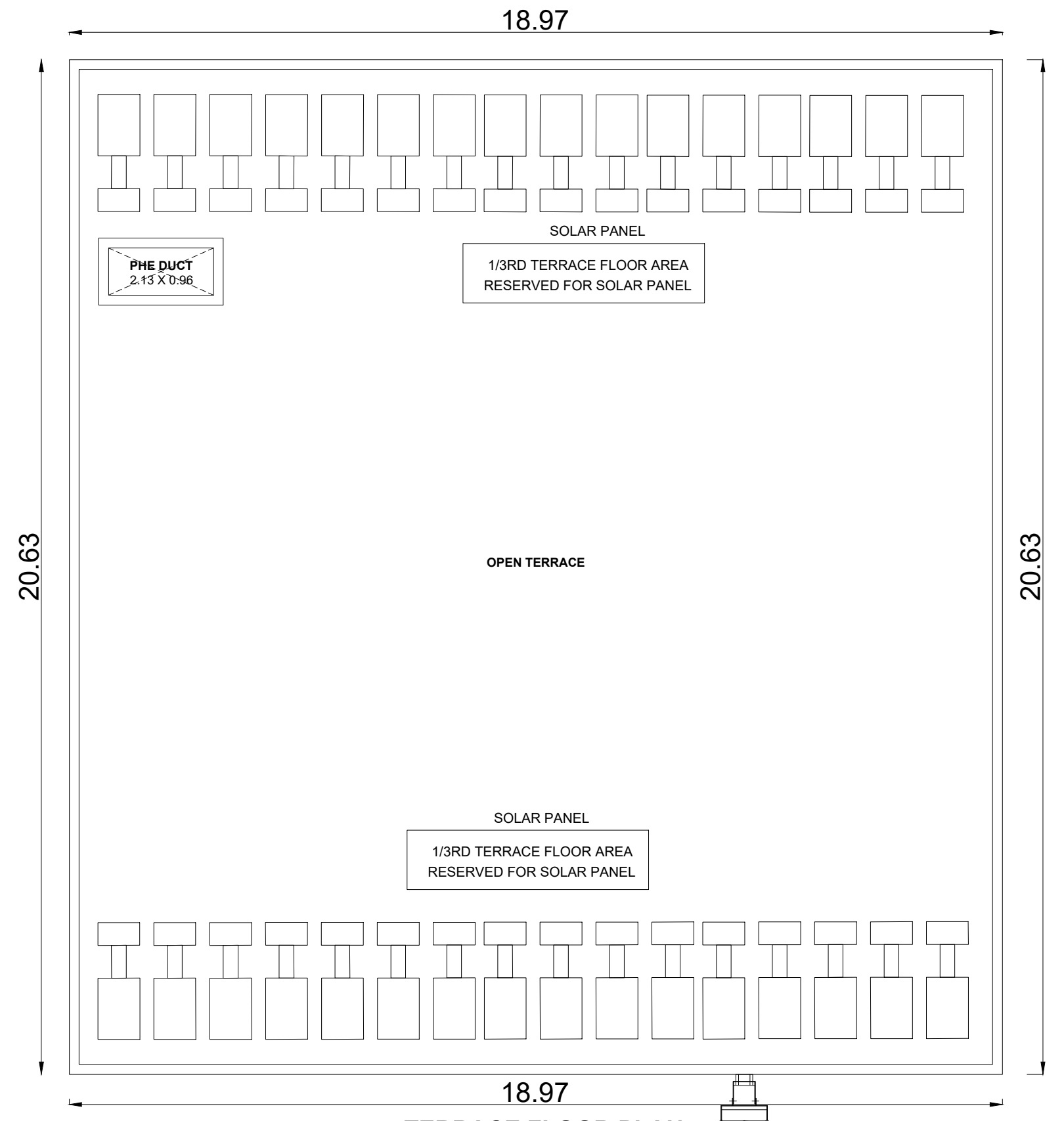
SOUTH SIDE ELEVATION



NORTH SIDE ELEVATION

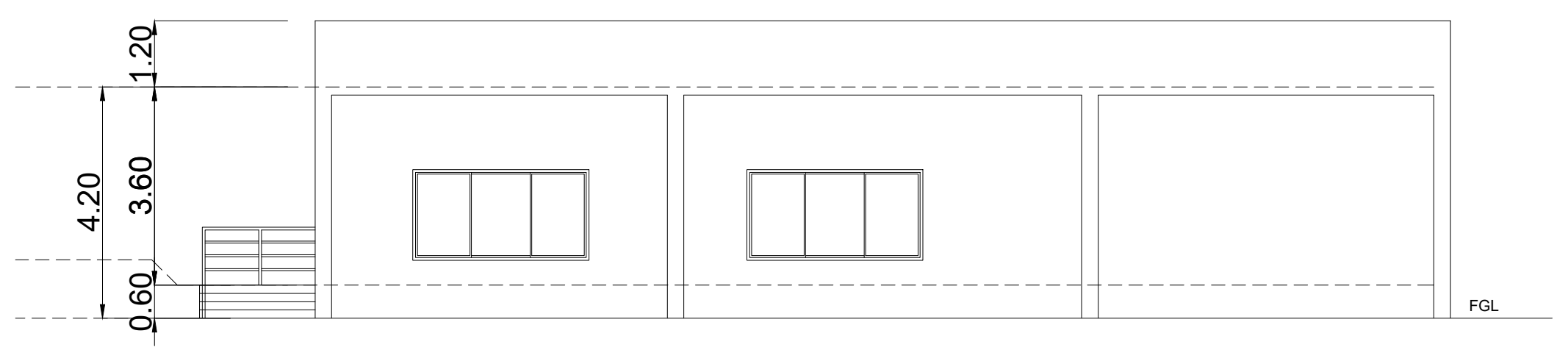


WEST SIDE ELEVATION

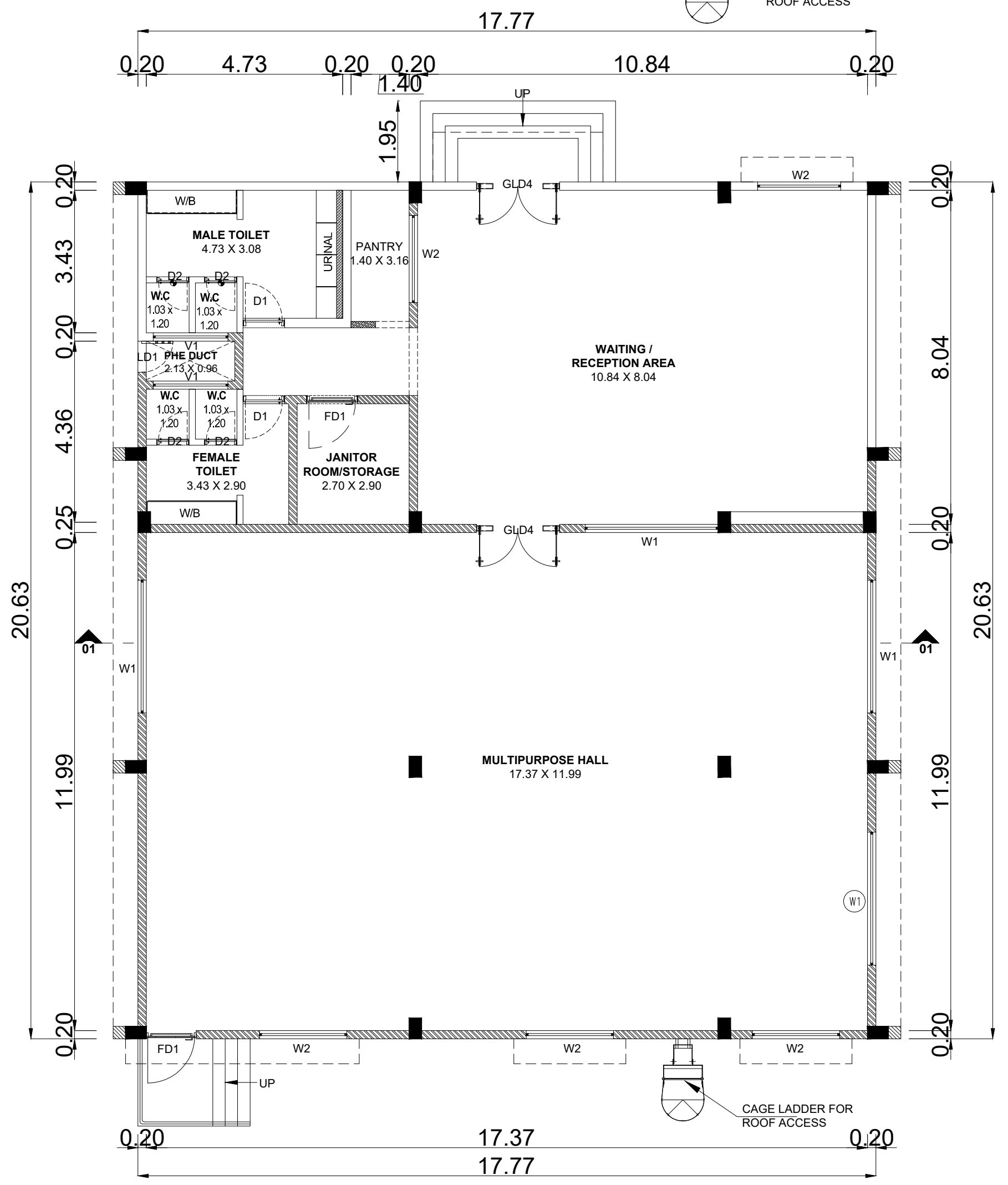

18.97
SOLAR PANEL
PHE DUCT
1/3RD TERRACE FLOOR AREA RESERVED FOR SOLAR PANEL
OPEN TERRACE
20.63
SOLAR PANEL
1/3RD TERRACE FLOOR AREA RESERVED FOR SOLAR PANEL
18.97
TERRACE FLOOR PLAN

CAGE LADDER FOR ROOF ACCESS

JOINERY SCHEDULE		
FD1	1.20 x 2.10	FIRE RATED DOOR
GLD4	3.00 x 3.00	GLASS DOOR
D1	1.00 x 1.20	LAMINATED FLUSH DOOR
D2	0.75 x 1.20	LAMINATED FLUSH DOOR
LD1	0.75 x 1.20	LOUVERED DOOR
W1	3.20 x 1.65	ALUMINIUM SLIDING WINDOW
W2	2.10 x 1.65	ALUMINIUM SLIDING WINDOW
V1	1.80 x 0.90	VENTILATOR



EAST SIDE ELEVATION



GROUND FLOOR PLAN

SHEET NO: 38 / 39

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.

MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	:	RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	:	All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Steel (or) first class teak wood.
WEATHERING COURSE	:	9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.
PAINTING	:	White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

COLOUR INDEX :		REFERENCE :	
PROPOSED	▭	SCALE	: 1:100
BOUNDARY	▭	DATE	: 21 FEB 2025
ROAD	▭		
DRIVEWAY	▭		

N
W E
S

APPLICANT :

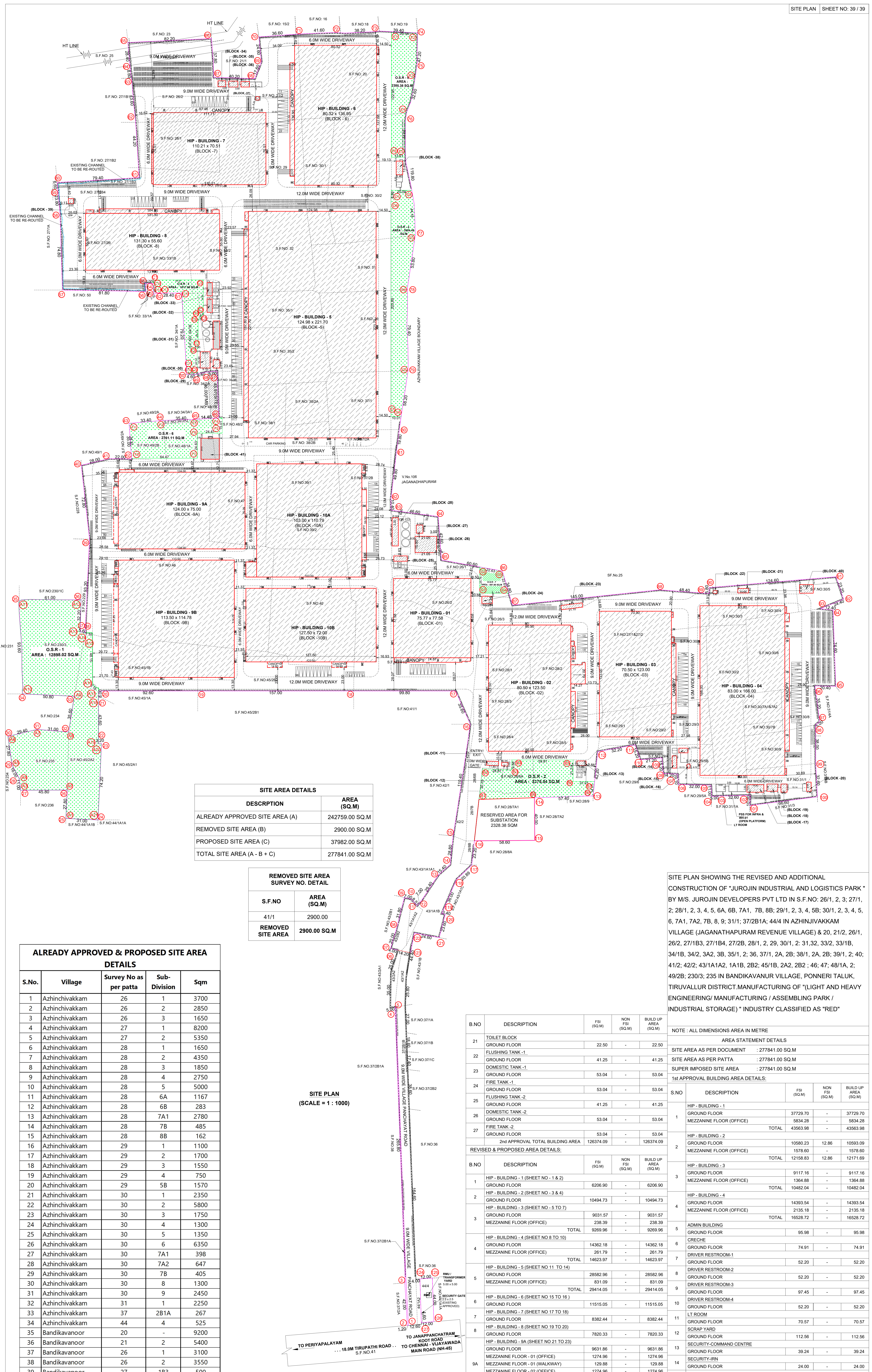
For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE. (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED PROFESSION

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027



SITE PLAN
(SCALE = 1 : 1000)

SITE AREA DETAILS	
DESCRPTION	AREA (SQ.M)
ALREADY APPROVED SITE AREA (A)	242759.00 SQ.M
REMOVED SITE AREA (B)	2900.00 SQ.M
PROPOSED SITE AREA (C)	37982.00 SQ.M
TOTAL SITE AREA (A - B + C)	277841.00 SQ.M

REMOVED SITE AREA SURVEY NO. DETAIL	
S.F.NO	AREA (SQ.M)
41/1	2900.00
REMOVED SITE AREA	2900.00 SQ.M

ALREADY APPROVED & PROPOSED SITE AREA DETAILS

S.No.	Village	Survey No as per patta	Sub-Division	Sqm
1	Azhinchivakkam	26	1	3700
2	Azhinchivakkam	26	2	2850
3	Azhinchivakkam	26	3	1650
4	Azhinchivakkam	27	1	8200
5	Azhinchivakkam	27	2	5350
6	Azhinchivakkam	28	1	1650
7	Azhinchivakkam	28	2	4350
8	Azhinchivakkam	28	3	1850
9	Azhinchivakkam	28	4	2750
10	Azhinchivakkam	28	5	5000
11	Azhinchivakkam	28	6A	1167
12	Azhinchivakkam	28	6B	283
13	Azhinchivakkam	28	7A1	2780
14	Azhinchivakkam	28	7B	485
15	Azhinchivakkam	28	8B	162
16	Azhinchivakkam	29	1	1100
17	Azhinchivakkam	29	2	1700
18	Azhinchivakkam	29	3	1550
19	Azhinchivakkam	29	4	750
20	Azhinchivakkam	29	5B	1570
21	Azhinchivakkam	30	1	2350
22	Azhinchivakkam	30	2	5800
23	Azhinchivakkam	30	3	1750
24	Azhinchivakkam	30	4	1300
25	Azhinchivakkam	30	5	1350
26	Azhinchivakkam	30	6	6350
27	Azhinchivakkam	30	7A1	398
28	Azhinchivakkam	30	7A2	647
29	Azhinchivakkam	30	7B	405
30	Azhinchivakkam	30	8	1300
31	Azhinchivakkam	30	9	2450
32	Azhinchivakkam	31	1	2250
33	Azhinchivakkam	37	2B1A	267
34	Azhinchivakkam	44	4	525
35	Bandikavanoor	20	-	9200
36	Bandikavanoor	21	2	5400
37	Bandikavanoor	26	1	3100
38	Bandikavanoor	26	2	3550
39	Bandikavanoor	27	1B3	500
40	Bandikavanoor	27	1B4	1900
41	Bandikavanoor	27	2B	6200
42	Bandikavanoor	28	1	3950
43	Bandikavanoor	28	2	6250
44	Bandikavanoor	29	-	3500
45	Bandikavanoor	30	1	3150
46	Bandikavanoor	30	2	9550
47	Bandikavanoor	31	-	4550
48	Bandikavanoor	32	-	4300
49	Bandikavanoor	33	1B	3560
50	Bandikavanoor	33	2	6050
51	Bandikavanoor	34	1B	1050
52	Bandikavanoor	34	2	2900
53	Bandikavanoor	34	3B	400
54	Bandikavanoor	35	1	2950
55	Bandikavanoor	35	2	5000
56	Bandikavanoor	36	-	6000
57	Bandikavanoor	37	1	4050
58	Bandikavanoor	37	2A	1200
59	Bandikavanoor	38	1	3100
60	Bandikavanoor	38	2A	1700
61	Bandikavanoor	38	2B	1750
62	Bandikavanoor	45	1B	5750
63	Bandikavanoor	45	2A2	3565
64	Bandikavanoor	45	2B2	5310
65	Bandikavanoor	48	2	2600
66	Bandikavanoor	230	3	5500
67	Bandikavanoor	235	-	3100
68	Bandikavanoor	34	3A2	100
69	Bandikavanoor	37	2B	2800
70	Bandikavanoor	39	1	3500
71	Bandikavanoor	39	2	2950
72	Bandikavanoor	40	-	8850
73	Bandikavanoor	41	2	14250
74	Bandikavanoor	42	2	730
75	Bandikavanoor	43	1A1A2	270
76	Bandikavanoor	43	1A1B	2000
77	Bandikavanoor	43	2B2	567
78	Bandikavanoor	46	-	27500
79	Bandikavanoor	47	-	4400
80	Bandikavanoor	48	1A	1950
81	Bandikavanoor	49	2B	1300
Total Site Area				**277841**

SITE PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF "JUROJIN INDUSTRIAL AND LOGISTICS PARK " BY M/S. JUROJIN DEVELOPERS PVT LTD IN S.F.NO: 26/1, 2, 3; 27/1, 2; 28/1, 2, 3, 4, 5, 6A, 6B, 7A1, 7B, 8B; 29/1, 2, 3, 4, 5B; 30/1, 2, 3, 4, 5, 6, 7A1, 7A2, 7B, 8, 9; 31/1; 37/2B1A; 44/4 IN AZHINJIVAKKAM VILLAGE (JAGANATHAPURAM REVENUE VILLAGE) & 20, 21/2, 26/1, 26/2, 27/1B3, 27/1B4, 27/2B, 28/1, 2, 29, 30/1, 2: 31,32, 33/2, 33/1B, 34/1B, 34/2, 3A2, 3B, 35/1, 2; 36, 37/1, 2A, 2B; 38/1, 2A, 2B; 39/1, 2; 40; 41/2; 42/2; 43/1A1A2, 1A1B, 2B2; 45/1B, 2A2, 2B2 ; 46; 47; 48/1A, 2; 49/2B; 230/3; 235 IN BANDIKAVANUR VILLAGE, PONNERI TALUK, TIRUVALLUR DISTRICT.MANUFACTURING OF "(LIGHT AND HEAVY ENGINEERING/ MANUFACTURING / ASSEMBLING PARK / INDUSTRIAL STORAGE) " INDUSTRY CLASSIFIED AS "RED"

NOTE : ALL DIMENSIONS AREA IN METRE

AREA STATEMENT DETAILS

SITE AREA AS PER DOCUMENT	: 277841.00 SQ.M
SITE AREA AS PER PATTA	: 277841.00 SQ.M
SUPER IMPOSED SITE AREA	: 277841.00 SQ.M

1st APPROVAL BUILDING AREA DETAILS:

S.NO	DESCRIPTION	FSI (SQ.M)	NON FSI (SQ.M)	BUILD UP AREA (SQ.M)
1	HIP - BUILDING - 1			
	GROUND FLOOR	37729.70	-	37729.70
	MEZZANINE FLOOR (OFFICE)	5834.28	-	5834.28
	TOTAL	43563.98	-	43563.98
2	HIP - BUILDING - 2			
	GROUND FLOOR	10580.23	12.86	10593.09
	MEZZANINE FLOOR (OFFICE)	1578.60	-	1578.60
	TOTAL	12158.83	12.86	12171.69
3	HIP - BUILDING - 3			
	GROUND FLOOR	9117.16	-	9117.16
	MEZZANINE FLOOR (OFFICE)	1364.88	-	1364.88
	TOTAL	10482.04	-	10482.04
4	HIP - BUILDING - 4			
	GROUND FLOOR	14393.54	-	14393.54
	MEZZANINE FLOOR (OFFICE)	2135.18	-	2135.18
	TOTAL	16528.72	-	16528.72
5	ADMIN BUILDING			
	GROUND FLOOR	95.98	-	95.98
6	CRECHE			
	GROUND FLOOR	74.91	-	74.91
7	DRIVER RESTROOM-1			
	GROUND FLOOR	52.20	-	52.20
8	DRIVER RESTROOM-2			
	GROUND FLOOR	52.20	-	52.20
9	DRIVER RESTROOM-3			
	GROUND FLOOR	97.45	-	97.45
10	DRIVER RESTROOM-4			
	GROUND FLOOR	52.20	-	52.20
11	LT ROOM			
	GROUND FLOOR	70.57	-	70.57
12	SCRAP YARD			
	GROUND FLOOR	112.56	-	112.56
13	SECURITY-COMMAND CENTRE			
	GROUND FLOOR	39.24	-	39.24
14	SECURITY-IRN			
	GROUND FLOOR	24.00	-	24.00
15	UTILITY ROOM			
	GROUND FLOOR	201.98	-	201.98
16	PUMP ROOM			
	GROUND FLOOR	129.60	-	129.60
17	FLUSHING TANK 82KLD			
	GROUND FLOOR	28.27	-	28.27
18	DOMESTIC TANK 200KLD			
	GROUND FLOOR	63.62	-	63.62
19	FIRE TANK 150KLD			
	GROUND FLOOR	50.27	-	50.27
20	ORGANIC WASTE COMPOSTER			
	GROUND FLOOR	81.00	-	81.00
21	STP - 1			
	GROUND FLOOR	128.00	-	128.00
22	STP - 2			
	GROUND FLOOR	128.00	-	128.00
23	SECURITY GATE			
	GROUND FLOOR	-	6.25	6.25
	1st APPROVAL TOTAL BUILDING AREA	84215.62	19.11	84234.73

2nd APPROVAL BUILDING AREA DETAILS:

B.NO	DESCRIPTION	FSI (SQ.M)	NON FSI (SQ.M)	BUILD UP AREA (SQ.M)
1	HIP - BUILDING - 1			
	GROUND FLOOR	37704.95	-	37704.95
	MEZZANINE FLOOR (OFFICE)	1844.64	-	1844.64
	TOTAL	39549.59	-	39549.59
2	HIP - BUILDING - 2			
	GROUND FLOOR	10432.82	-	10432.82
	TOTAL	10432.82	-	10432.82
3	HIP - BUILDING - 3			
	GROUND FLOOR	9000.36	-	9000.36
	MEZZANINE FLOOR (OFFICE)	232.56	-	232.56
	TOTAL	9232.92	-	9232.92
4	HIP - BUILDING - 4			
	GROUND FLOOR	14293.16	-	14293.16
	MEZZANINE FLOOR (OFFICE)	507.87	-	507.87
	TOTAL	14801.03	-	14801.03
5	HIP - BUILDING - 5			
	GROUND FLOOR	28616.62	-	28616.62
	MEZZANINE FLOOR (OFFICE)	1355.35	-	1355.35
	TOTAL	29971.97	-	29971.97
6	HIP - BUILDING - 6			
	GROUND FLOOR	11526.06	-	11526.06
	MEZZANINE FLOOR (OFFICE)	599.16	-	599.16
	TOTAL	12125.22	-	12125.22
7	HIP - BUILDING - 7			
	GROUND FLOOR	8253.04	-	8253.04
	MEZZANINE FLOOR (OFFICE)	369.09	-	369.09
	TOTAL	8622.13	-	8622.13
8	SECURITY BLOCK			
	GROUND FLOOR	45.60	-	45.60
9	PANEL ROOM - 1			
	GROUND FLOOR	43.14	-	43.14
10	DRIVER RESTROOM-1			
	GROUND FLOOR	88.62	-	88.62
11	ADMIN BUILDING			
	GROUND FLOOR	108.36	-	108.36
12	PUMP ROOM -1			
	GROUND FLOOR	166.72	-	166.72
13	ORGANIC WASTE COMPOSTER - 1			
	GROUND FLOOR	52.32	-	52.32
14	STP - 1 & 2			
	GROUND FLOOR	308.46	-	308.46
15	PUMP ROOM -2			
	GROUND FLOOR	166.72	-	166.72
16	ORGANIC WASTE COMPOSTER - 2			
	GROUND FLOOR	52.32	-	52.32
17	STP - 3			
	GROUND FLOOR	154.23	-	154.23
18	PANEL ROOM - 2			
	GROUND FLOOR	43.14	-	43.14
19	PANEL ROOM - 3			
	GROUND FLOOR	43.14	-	43.14
20	UTILITY ROOM			
	GROUND FLOOR	48.48		48.48
21	TOILET BLOCK			
	GROUND FLOOR	22.50	-	22.50
22	FLUSHING TANK -1			
	GROUND FLOOR	41.25	-	41.25
23	DOMESTIC TANK -1			
	GROUND FLOOR	53.04	-	53.04
24	FIRE TANK -1			
	GROUND FLOOR	53.04	-	53.04
25	FLUSHING TANK -2			
	GROUND FLOOR	41.25	-	41.25
26	DOMESTIC TANK -2			
	GROUND FLOOR	53.04	-	53.04
27	FIRE TANK -2			
	GROUND FLOOR	53.04	-	53.04
	2nd APPROVAL TOTAL BUILDING AREA	126374.09	-	126374.09

REVISED & PROPOSED AREA DETAILS:

B.NO	DESCRIPTION	FSI (SQ.M)	NON FSI (SQ.M)	BUILD UP AREA (SQ.M)
1	HIP - BUILDING - 1 (SHEET NO - 1 & 2)			
	GROUND FLOOR	6206.90	-	6206.90
2	HIP - BUILDING - 2 (SHEET NO - 3 & 4)		-	
	GROUND FLOOR	10494.73	-	10494.73
3	HIP - BUILDING - 3 (SHEET NO - 5 TO 7)			
	GROUND FLOOR	9031.57	-	9031.57
	MEZZANINE FLOOR (OFFICE)	238.39	-	238.39
	TOTAL	9269.96	-	9269.96
4	HIP - BUILDING - 4 (SHEET NO 8 TO 10)			
	GROUND FLOOR	14362.18	-	14362.18
	MEZZANINE FLOOR (OFFICE)	261.79	-	261.79
	TOTAL	14623.97	-	14623.97
5	HIP - BUILDING - 5 (SHEET NO 11 TO 14)			
	GROUND FLOOR	28582.96	-	28582.96
	MEZZANINE FLOOR (OFFICE)	831.09	-	831.09
	TOTAL	29414.05	-	29414.05
6	HIP - BUILDING - 6 (SHEET NO 15 TO 16)			
	GROUND FLOOR	11515.05	-	11515.05
7	HIP - BUILDING - 7 (SHEET NO 17 TO 18)			
	GROUND FLOOR	8382.44	-	8382.44
8	HIP - BUILDING - 8 (SHEET NO 19 TO 20)			
	GROUND FLOOR	7820.33	-	7820.33
9A	HIP - BUILDING - 9A (SHEET NO 21 TO 23)			
	GROUND FLOOR	9631.86	-	9631.86
	MEZZANINE FLOOR - 01 (OFFICE)	1274.96	-	1274.96
	MEZZANINE FLOOR - 01 (WALKWAY)	129.88	-	129.88
	MEZZANINE FLOOR - 02 (OFFICE)	1274.96	-	1274.96
	MEZZANINE FLOOR - 02 (WALKWAY)	129.88	-	129.88
	TOTAL	12441.54	-	12441.54
9B	HIP - BUILDING -9B (SHEET NO 24 TO 27)			
	GROUND FLOOR	13460.45	-	13460.45
10A	HIP - BUILDING -10A (SHEET NO 28 TO 30)			
	GROUND FLOOR	11937.12	-	11937.12
10B	HIP - BUILDING -10B (SHEET NO 31 TO 33)			
	GROUND FLOOR	9382.51	-	9382.51
	MEZZANINE FLOOR (OFFICE)	950.47	-	950.47
	TOTAL	10332.98	-	10332.98
11	SECURITY BLOCK (SHEET NO 34)			
	GROUND FLOOR	47.20	-	47.20
12	COMON TOILET (SHEET NO 34)			
	GROUND FLOOR	22.50	-	22.50
13	PANEL ROOM-1 (SHEET NO 34)			
	GROUND FLOOR	40.86	-	40.86
14	PANEL ROOM - 2 (SHEET NO 34)			
	GROUND FLOOR	40.86	-	40.86
15	DRIVER'S TOILET (SHEET NO 34)			
	GROUND FLOOR	52.76	-	52.76
16	SECURITY ROOM (SHEET NO 34)			
	GROUND FLOOR	11.31	-	11.31
17	DRIVER REST ROOM (SHEET NO 34)			
	GROUND FLOOR	126.18	-	126.18
18	CRECHE (SHEET NO 34)			
	GROUND FLOOR	74.91	-	74.91
19	UTILITY ROOM (SHEET NO 34)			
	GROUND FLOOR	48.00	-	48.00
20	PANEL ROOM - 3 (SHEET NO 34)			
	GROUND FLOOR	40.86	-	40.86
21	TOILET (SHEET NO 34)			
	GROUND FLOOR	46.86	-	46.86
22	SECURITY ROOM (SHEET NO 34)			
	GROUND FLOOR	11.31	-	11.31
23	DRIVER'S TOILET (SHEET NO 35)			
	GROUND FLOOR	88.62	-	88.62
24	OFFICE AREA (SHEET NO 35)			
	GROUND FLOOR	74.49	-	74.49
25	PANEL & ELECTRICAL ROOM (SHEET NO 35)			
	GROUND FLOOR	94.57	-	94.57
26	STP - 1 (SHEET NO 35)			
	GROUND FLOOR	308.46	-	308.46
27	OWC - 1 (SHEET NO 36)			
	GROUND FLOOR	52.33	-	52.33
28	PANEL & PUMP ROOM -1 (SHEET NO 36)			
	GROUND FLOOR	314.09	-	314.09
29	OWC - 2 (SHEET NO 36)			
	GROUND FLOOR	52.33	-	52.33
30	STP - 2 (SHEET NO 35)			
	GROUND FLOOR	154.23	-	154.23
31	PANEL & PUMP ROOM -2 (SHEET NO 37)			
	GROUND FLOOR	285.21	-	285.21
32	PANEL & ELECTRICAL ROOM (SHEET NO 35)			
	GROUND FLOOR	94.57	-	94.57
33	PANEL & ELECTRICAL ROOM (SHEET NO 35)			
	GROUND FLOOR	94.57	-	94.57
34	CANTEEN (SHEET NO 37)			
	GROUND FLOOR	43.50	-	43.50
35	DRIVER'S TOILET (SHEET NO 37)			
	GROUND FLOOR	52.20	-	52.20
36	ELECTRICAL PANEL ROOM-1 (SHEET NO 38)			
	GROUND FLOOR	45.36	-	45.36
37	SECURITY CABIN (SHEET NO 37)			
	GROUND FLOOR	11.90	-	11.90
38	ELECTRICAL PANEL ROOM-2 (SHEET NO 38)			
	GROUND FLOOR	85.76	-	85.76
39	SECURITY CABIN (SHEET NO 37)			
	GROUND FLOOR	25.00	-	25.00
40	SCRAP YARD (SHEET NO 38)			
	GROUND FLOOR	112.63	-	112.63
41	MULTIPURPOSE HALL (SHEET NO 38)			
	GROUND FLOOR	369.47	-	369.47
	REVISED & PROPOSED AREA	148822.42	-	148822.42

REVISED & PROPOSED TOTAL FSI AREA = 148822.42 SQ M

$$\text{FLOOR SPACE INDEX} = \frac{148822.42}{277841.00} = 0.536$$

PARKING DETAILS :

WORKSHOP AREA : 132722.86 SQ.M
1 LORRY PARKING SPACE FOR EVERY 750.00 SQ.M
1 TWO WHEELER & CYCLE SPACE FOR EVERY 75.00 SQ.M
OFFICE AREA : 7449.64 SQ.M
1 CAR PARKING SPACE FOR EVERY 150.00 SQ.M

PARKING DIMENSIONS :

177 LORRY SLOT DIMENSION 3.60 x 10.00M
05 PCP CAR PARKING SLOT DIMENSION 3.60 X 5.00M
45 CAR PARKING SLOT DIMENSION 2.50 x 5.00M
1770 TWO WHEELER PARKING SLOT DIMENSION 1.00 x 1.80M
1770 CYCLE PARKING SLOT DIMENSION 0.56 x 1.80M

DESCRIPTION	REQUIRED	PROVIDED
LORRY PARKING	177 NOS	177 NOS
CAR PARKING	45+ 05(PCP)= 50 NOS	45+ 05(PCP)= 50 NOS
TWO WHEELER PARKING	1770 NOS	1770 NOS
CYCLE PARKING	1770 NOS	1770 NOS

HORSE POWER DETAILS : 9655.44 HP

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	1200	600	1800

O.S.R DETAIL :

O.S.R REQUIRED = 27784.10 SQ.M
O.S.R - 1 PROVIDED = 12898.02 SQ.M
O.S.R - 2 PROVIDED = 3376.84 SQ.M
O.S.R - 3 PROVIDED = 1817.86 SQ.M
O.S.R - 4 PROVIDED = 3954.48 SQ.M
O.S.R - 5 PROVIDED = 2385.38 SQ.M
O.S.R - 6 PROVIDED = 2761.11 SQ.M
O.S.R - 7 PROVIDED = 597.88 SQ.M
TOTAL O.S.R PROVIDED = 27791.57 SQ.M

COLOUR INDEX :

PROPOSED	▭
BOUNDARY	▭
ROAD	▭
DRIVEWAY	▭

REFERENCE :

SCALE : 1:1000
DATE : 21 FEB 2025

N
W E
S

APPLICANT :

For Jurojin Developers Private Limited
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

S. KALIDOSS, B.E., (CIVIL), AMIE, (Chartered Engineer)
Registration No.AM1291850
Flat.1G, Krishna Accolade, 1st Main Road,
Jeyachandran Nagar, Pallikaranai,Chennai – 600 100
DTCP Registration No.TVLR/RE/Gr-I/2021/09/008
Mobile: 98400 88581
Email: kalidossnew@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Amol Arvind Potdar
M. E. Structure.
1349/1350, Shukrawar Peth, Arthshilp, 3rd Floor,
Bajirao Road, Above Hotel Ganaraj, Pune: 411002.
amol.p@sunilmutalik.com, Mob. No. 9860283001.
DTCP Reg. No. TVLR/RSE/Gr-I/2022/05/006
Dt. 26.05.2022. Valid upto 25.05.2027

Signature Not Verified
Signature Not Verified