PP APPROVAL RECORD

Planning Permission

Namakkal

Coimbatore district, Tamil Nadu

APPROVAL TYPE
Building Plan

ISSUING AUTHORITY
DTCP

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

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

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3/350/2 Mettukuppam,
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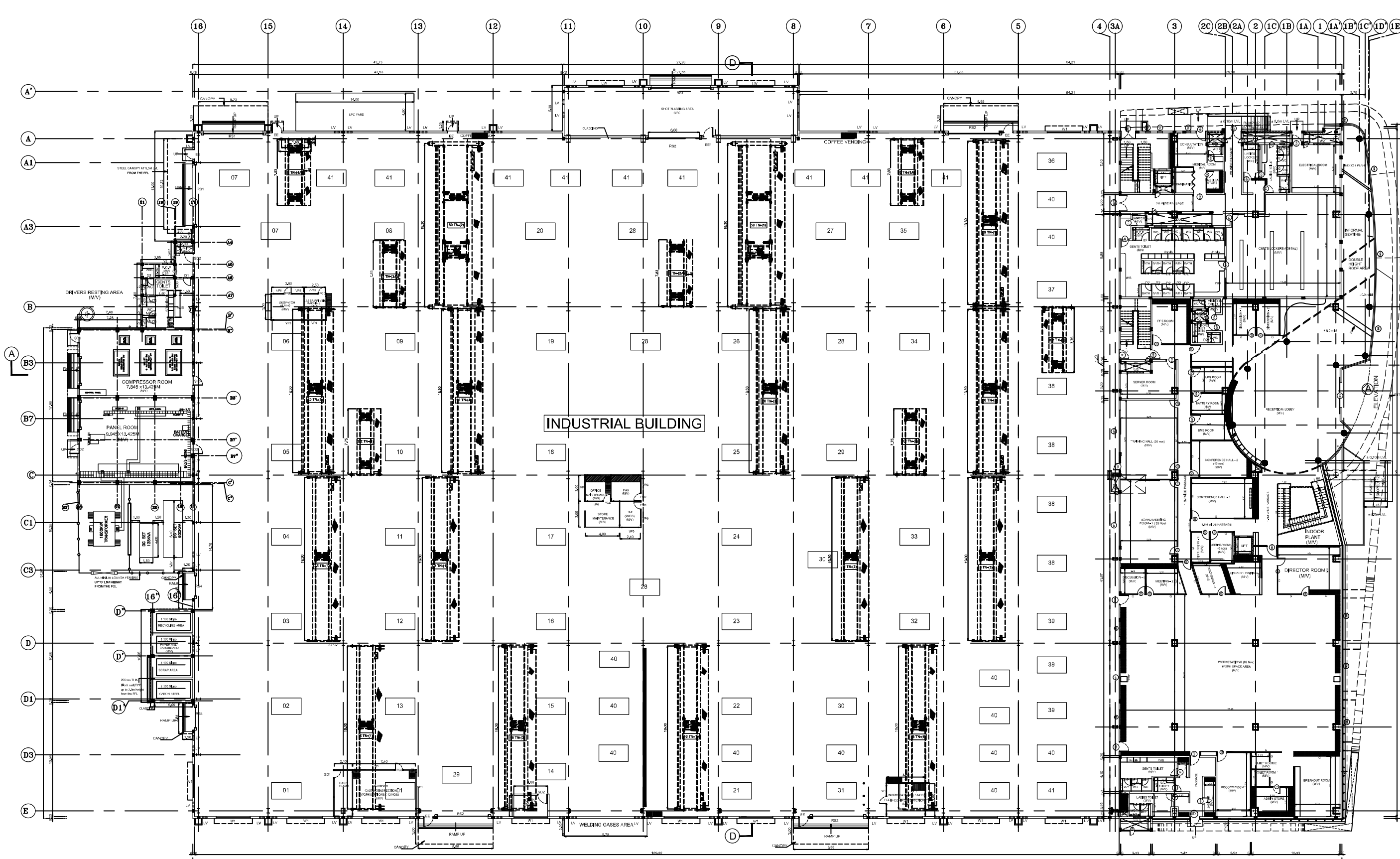
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BLOCK-1 | SHEET NO: 01 / 07

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN S.F.NO : 27/2,28/3B AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT. MANUFACTURING OF "INDUSTRIAL VALVES " INDUSTRY CLASSIFIED AS "ORANGE"



GROUND FLOOR PLAN

NOTE:
M/V = MECHANICAL VENTILATION

SCHEDULE OF JOINERY

TAG	DESCRIPTION	SIZE in mm	NOS	NO. OF LEAVES
D	FLUSH DOOR WITH VISION PANEL / LAMINATE FINISH	900X2400	2	SINGLE
D2	FLUSH DOOR WITH VISION PANEL / LAMINATE FINISH	1200X2400	3	SINGLE
D1W	WATER PROOF FLUSH DOOR WITH LOUVERS/1MM THK LAMINATE FINISH	750X2400	3	SINGLE
D2W	WATER PROOF FLUSH DOOR WITH LOUVERS/ 1MM THK. LAMINATE FINISH	800X2400	2	SINGLE
PD	PERFORATED SHEET DOOR	600X2400	1	SINGLE
GD	GLASS DOOR WITH PATCH FITTING	900X2400	16	
GD1	GLASS DOOR WITH PATCH FITTING	1200X2400	1	SINGLE
SD	STEEL DOOR WITH LOUVERS	600X2400	9	SINGLE
SD1	STEEL DOOR WITH VISION PANEL /LOUVERS	1000X2400	2	SINGLE
SD2	STEEL DOOR WITH VISION PANEL	1200X2400	2	SINGLE
SD3	STEEL DOOR WITH VISION PANEL	1500X2400	2	DOUBLE

TAG	DESCRIPTION	SIZE in mm	NOS	NO. OF LEAVES
SD4	STEEL DOOR WITH FLOOR SPRING/ VISION PANEL	1800X2400	1	DOUBLE
SD5	STEEL DOOR WITH VISION PANEL	2000X2400	1	DOUBLE
SD6	STEEL DOOR WITH LOUVERS	1000X2400	3	SINGLE
SD7	STEEL DOOR WITH LOUVERS	900X2400	4	SINGLE
SDF	STEEL DOOR WITH VISION PANEL (2HR FIRE RATED)	1200X2400	6	SINGLE
SDF'	STEEL DOOR WITH VISION PANEL (2HR FIRE RATED)	2000X2400	1	DOUBLE
FGDx	ACESS CONTROL STEEL FRAMED GLASS DOOR(2 HR FIRE RATED)	1200X2400	1	SINGLE
FGD	STEEL FRAMED GLASS DOOR (2 HR FIRE RATED)	1200X2400	2	SINGLE
FGD1	STEEL FRAMED GLASS DOOR (2 HR FIRE RATED)	900X2400	1	SINGLE
SJD	AUTOMATIC SLIDING GLASS DOOR	3000X2400	1	DOUBLE
RS1	ROLLING SHUTTER	3000X3000	1	
VP	ANODIZED ALUMINIUM FRAMED VISION PANEL (2HR FIRE RATED)	1800X1500	2	
VP1	ANODIZED ALUMINIUM FRAMED VISION PANEL (2HR FIRE RATED)	5000X1500	3	
W1	ANODIZED ALUMINIUM FRAMED WINDOW FIXED/TOP HUNG	600X2250	1	
SG	STRUCTURAL GLAZING	As per elevation		

MACHINERY DETAILS

S.NO	MACHINE NAME	TONE	SIZE	TOTAL	HP	TOTAL HP
1	WASHING MACHINE	1.16	4.00 x 2.60	1	35	35
2	S. BODY GRINDING	1.5	2.00 x 2.30	1	10	10
3	RADIAL DRILLING	3.3	2.00 x 4.00	1	2	2
4	WEDGE GRINDING	1.2	1.00 x 1.50	1	10	10
5	BIG WEDGE GRINDING	1.1	4.00 x 3.00	1	50	50
6	BODY GRINDING	1.4	2.50 x 2.50	1	50	50
7	LATHE (2,1)	4.2	3.70 x 1.00	2	25	25
8	LATHE 3.1	3.1	3.70 x 1.00	1	25	25
9	LATHE 8.7	8.7	4.00 x 3.68	1	25	25
10	LATHE 2.13	2.13	3.95 x 2.00	1	25	25
11	BIG WASHING MACHINE	4.2	7.00 x 6.45	1	50	50
12	CRYO TEST	-	2.00 x 3.00	1	-	-
13	TEST BENCH 4.3	4.3	6.50 x 7.39	1	15	15
14	BIG PAINTING BOOTH +OVEN	4.4	29.00 x 6.70	1	130	130
15	SMALL PAINTING BOOTH +OVEN	3.4	14.00 x 6.70	1	34	34
16	TEST BENCH 3.3	3.3	4.50 x 6.34	1	15	15
17	TEST BENCH 3.2	3.2	4.00 x 6.50	1	15	15
18	TEST BENCH 2.4	2.4	4.50 x 1.25	1	15	15
19	TEST BENCH 2.2	2.2	4.50 x 1.25	1	15	15
20	TEST BENCH 2.5	2.5	4.50 x 1.25	1	15	15
21	TEST BENCH 2.3	2.3	4.50 x 1.25	1	15	15
22	TIG WELDING	5.4	4.30 x 4.00	1	25	25
23	MIG WELDING	5.7	4.30 x 4.00	1	25	25
24	BIG SIZE WELDING	1.10	4.30 x 1.33	1	4	4
25	MEDIUM SIZE WELDING	1.11	4.30 x 2.66	1	3	3
26	SMALL SIZE WELDING	1.12	4.30 x 2.66	1	1	1
27	SMALL SAND BLASTING	1.17	4.30 x 1.33	1	3	3
28	DRILLING(1.15)	4.5	3.50 x 1.40	4	2.5	10
29	DEBURRING	-	3.00 x 4.00	2	0.10	0.20
30	VERTICAL LATHE(2.28)	4.56	8.00 x 4.00	2	30	60
31	VERTICAL LATHE	2.28	4.00x 1.68	1	30	30
32	VERTICAL LATHE	2.8	3.70 x 1.00	1	30	30
33	HORIZONTAL LATHE	4.20	3.70 x 2.00	1	5	5
34	CNC LATHE 7.9	7.9	13.54 x 2.00	1	68	68
35	BORING MACHINE	2.12	4.30 x 2.00	1	15	15
36	PTA MACHINE	2.11	7.00 x 4.72	1	67	67
37	ELECTRIC FURNACE	1	-	-	-	80
38	N1	-	-	4		79.05
39	N2	-	-	3		23.21
40	N3	-	-	12		177.20
41	N4	-	-	9		229.48
	TOTAL HP					1536.24

SCHEDULE OF JOINERY

TAG	DESCRIPTION	SIZE in mm
G	GLASS PARTITION	2.4m height & above gypsum board partition up to ceiling height
RS1	ROLLING SHUTTER	7000 X 5500
RS2	ROLLING SHUTTER	6000 X 5500
RS4	ROLLING SHUTTER	3000 X 3000
SD1	STEEL DOOR	1200 X 2400
SD2	STEEL DOOR	900 X 2400
SD3	STEEL DOOR	2000 X 2400
FGD	ALUMINIUM FRAMED GLASS DOOR	900 X 2400
D2	DOOR	750 X 2400
EE	EMERGENCY EXIT STEEL DOOR WITH VISION PANEL, PANIC BAR, THUMB TURN CYLINDER LOCK INSIDE AND KEY OUTSIDE	1200 X 2400
EE1	EMERGENCY EXIT STEEL DOOR WITH VISION PANEL, PANIC BAR, FROM INSIDE AND LEVER HANDLE LOCK OUTSIDE	1200 X 2400
SD2	STEEL DOOR WITH PEEP WINDOW	1200 X 2400
LV	ALUMINIUM LOUVER	600XHeight may vary as per site conditions (PEB scope)
W1	ANODIZED ALUMINIUM FRAMED OPENABLE WINDOW	4000 X 1500
LW	FIXED IDUSTRIAL ANODIZED ALUMINIUM LOUVER WINDOW	4000 X 1500
VP	ANODIZED ALUMINIUM FRAMED VISION PANEL	4660 X 1500
VP1	ANODIZED ALUMINIUM FRAMED VISION PANEL	4270 X 1500
VP2	ANODIZED ALUMINIUM FRAMED VISION PANEL	3975 X 1500
VP3	ANODIZED ALUMINIUM FRAMED VISION PANEL	3275 X 1500
VP4	ANODIZED ALUMINIUM FRAMED VISION PANEL	2475 X 1500
VP5	ANODIZED ALUMINIUM FRAMED VISION PANEL	1875 X 1500
VP6	ANODIZED ALUMINIUM FRAMED VISION PANEL	1760 X 1500
VP7	ANODIZED ALUMINIUM FRAMED VISION PANEL	1160 X 1500
VP8	ANODIZED ALUMINIUM FRAMED VISION PANEL	1112 X 1500
VP9	ANODIZED ALUMINIUM FRAMED VISION PANEL	2237 X 1500
VP10	ANODIZED ALUMINIUM FRAMED VISION PANEL	1525 X 1500
W2	ANODIZED ALUMINIUM FRAMED WINDOW FIXED/TOP HUNG	1500X1500
V1	VENTILATOR	1500X900
V2	VENTILATOR	600X900
V3	VENTILATOR	1170X900

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.

COLOUR INDEX :
PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :
SCALE : 1:100
DATE : 10 JAN 2024

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For AMPO VALVES INDIA PRIVATE LIMITED
DIRECTOR

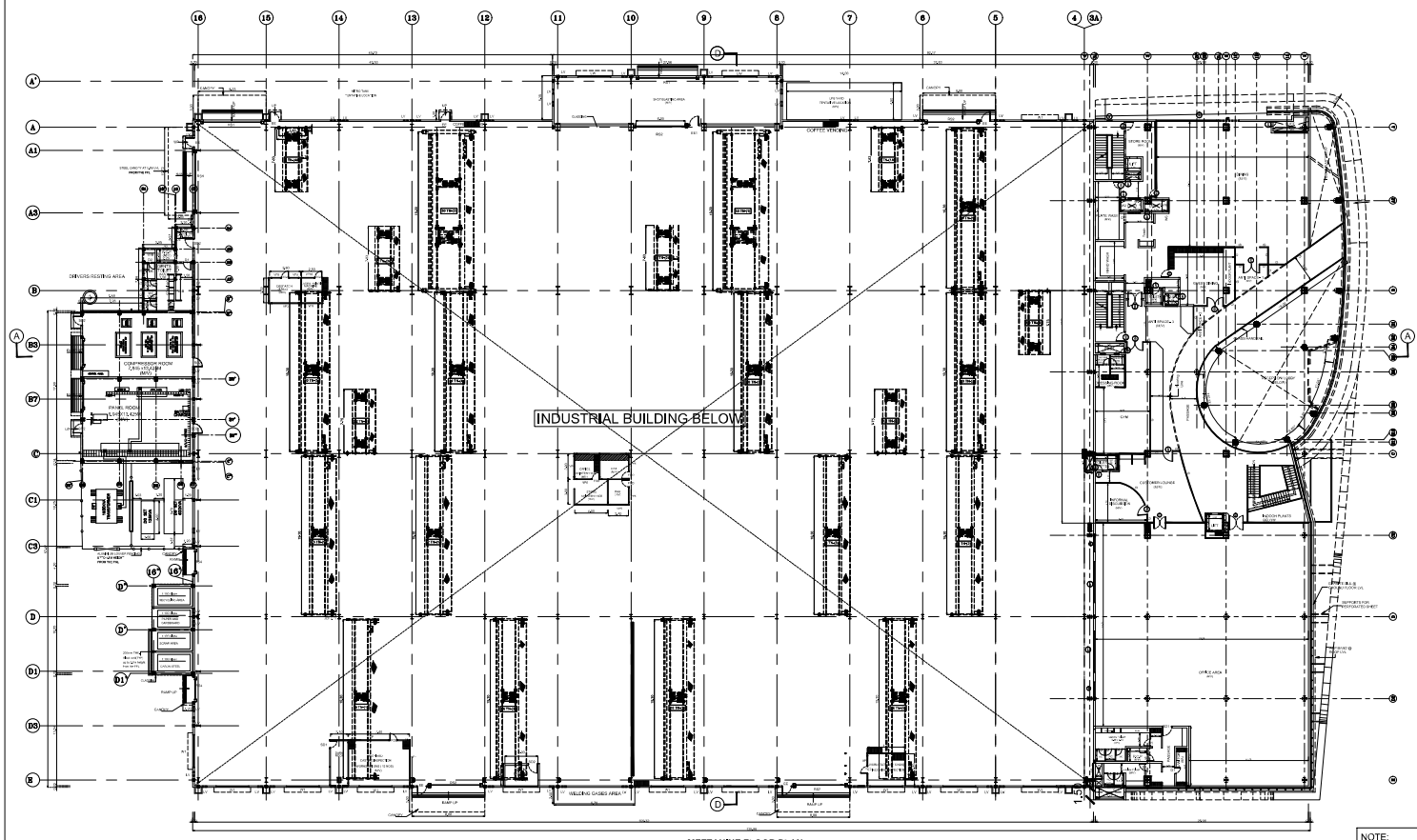
ARCHITECT / REGISTERED ENGINEER :

Registered Engineer Grade-I (RE)
Coimbatore LPA/RE/GR-I/19/04/041
DINESH KUMAR.V. ME (Struct Engg)
Principal Consultant
Dinesh Consulting Engineers & Architects
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Mob: 96297 77774

REGISTERED STRUCTURAL ENGINEER :

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Mob: 96297 77774

BLOCK-1 | SHEET NO: 02/ 07



MEZZANINE FLOOR PLAN

NOTE:
M/V = MECHANICAL VENTILATION

MACHINERY DETAILS

SLNO	MACHINE NAME	TONE	SIZE	TOTAL	HP	TOTAL HP
1	WASHING MACHINE	1.16	4.00 x 3.66	1	35	35
2	S. BODY GRINDING	1.5	2.00 x 0.30	1	10	10
3	RADIAL DRILLING	1.3	2.00 x 4.00	1	2	2
4	VEDGE GRINDING	1.2	1.20 x 1.50	1	10	10
5	BIG WEDGE GRINDING	1.1	4.00 x 3.00	1	50	50
6	BODY GRINDING	1.4	2.20 x 2.00	1	50	50
7	LATHE (5,1)	4.2	3.70 x 1.00	2	25	25
8	LATHE 3,1	3.1	3.70 x 1.00	1	25	25
9	LATHE 5,7	5.7	4.00 x 3.66	1	25	25
10	LATHE 2,13	2.13	3.95 x 2.00	1	25	25
11	BIG WASHING MACHINE	4.2	7.20 x 0.45	1	50	50
12	CRYO TEST	-	2.20 x 3.66	1	-	-
13	TEST BENCH 4,3	4.3	6.80 x 7.36	1	15	15
14	BIG PAINTING BOOTH +OVEN	4.4	25.00 x 6.70	1	130	130
15	SMALL PAINTING BOOTH +OVEN	3.4	14.00 x 6.70	1	34	34
16	TEST BENCH 3,3	3.3	4.80 x 6.36	1	15	15
17	TEST BENCH 3,2	3.2	4.20 x 6.50	1	15	15
18	TEST BENCH 2,4	2.4	4.80 x 1.25	1	15	15
19	TEST BENCH 2,2	7.2	4.80 x 1.25	1	15	15
20	TEST BENCH 2,5	2.5	4.80 x 1.25	1	15	15
21	TEST BENCH 2,3	7.3	4.80 x 1.25	1	15	15
22	TIG WELDING	5.4	4.20 x 6.00	1	25	25
23	MIG WELDING	5.7	4.20 x 6.00	1	25	25
24	BIG SIZE WELDING	1.16	4.20 x 5.33	1	4	4
25	MEDIUM SIZE WELDING	1.11	4.20 x 3.66	1	3	3
26	SMALL SIZE WELDING	1.12	4.20 x 3.66	1	1	1
27	SMALL SAND BLASTING	1.17	4.20 x 5.33	1	3	3
28	DRILLING(C.18)	4.3	3.20 x 5.40	4	2.2	10
29	DRUMMING	-	3.20 x 4.00	2	0.10	0.20
30	VERTICAL LATHE(L20)	4.56	8.20 x 4.00	2	33	66
31	VERTICAL LATHE	2.25	4.00 x 1.09	1	33	33
32	VERTICAL LATHE	2.8	3.70 x 1.00	1	30	30
33	HORIZONTAL LATHE	4.20	3.70 x 2.00	1	5	5
34	CNC LATHE TJI	1.6	13.54 x 2.05	1	68	68
35	BORING MACHINE	2.12	4.20 x 3.00	1	15	15
36	PTA MACHINE	2.11	7.20 x 4.72	1	67	67
37	ELECTRIC FURNACE	1	-	-	-	80
38	M1	-	-	4		79.05
39	M2	-	-	3		23.21
40	M3	-	-	12		177.20
41	M4	-	-	9		229.49
	TOTAL HP					1936.24

SCHEDULE OF JOINERY

TAG	DESCRIPTION	SIZE in mm	NOS
D1	FLUSH DOOR WITH VISION PANEL LAMINATE FINISH	1000X2400	1
D2	FLUSH DOOR WITH FLOOR SPRING VISION PANEL - LAMINATE FINISH	1800X2400	1
D4	FLUSH DOOR WITH FLOOR SPRING VISION PANEL - LAMINATE FINISH	1500X2400	1
D5/W	WATER PROOF PLOYBOARD WITH LAMINATE FINISH - LAMINATE FINISH	900X2400	2
GD1	GLASS DOOR WITH PATCH FITTING	1000X2400	2
GD2	GLASS DOOR WITH PATCH FITTING	2000X2400	3
SD2	STEEL DOOR WITH VISION PANEL	1000X2400	2
SD4	STEEL DOOR WITH FLOOR SPRING VISION PANEL	1500X2400	1
SD5	STEEL DOOR WITH VISION PANEL	900X2400	1
SD5S	STEEL DOOR WITH VISION PANEL SLIDING	900X2400	1
SD10	STEEL TRAP DOOR	600X1500	7
V1	ANODISED ALUMINIUM FRAMED CASEMENT WINDOW WITH MOSQUITO NETTING	1800X1800	2
V1A	ANODISED ALUMINIUM FRAMED CASEMENT WINDOW WITH MOSQUITO NETTING	900X1800	1
W1	ANODISED ALUMINIUM FRAMED WINDOW WITH MOSQUITO NETTING	900X2400	1
W2	ANODISED ALUMINIUM FRAMED WINDOW WITH MOSQUITO NETTING	1800X1800	4
V1	VENTILATOR	1800X900	1
V9	VENTILATOR	900X900	9
V3	VENTILATOR	1170X900	1

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN S.F.NO : 27/2,28/3B AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT. MANUFACTURING OF 'INDUSTRIAL VALVES " INDUSTRY CLASSIFIED AS "ORANGE"

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 1:3 Inside & 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.

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 10 JAN 2024

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For AMPO VALVES INDIA PRIVATE LIMITED

DIRECTOR

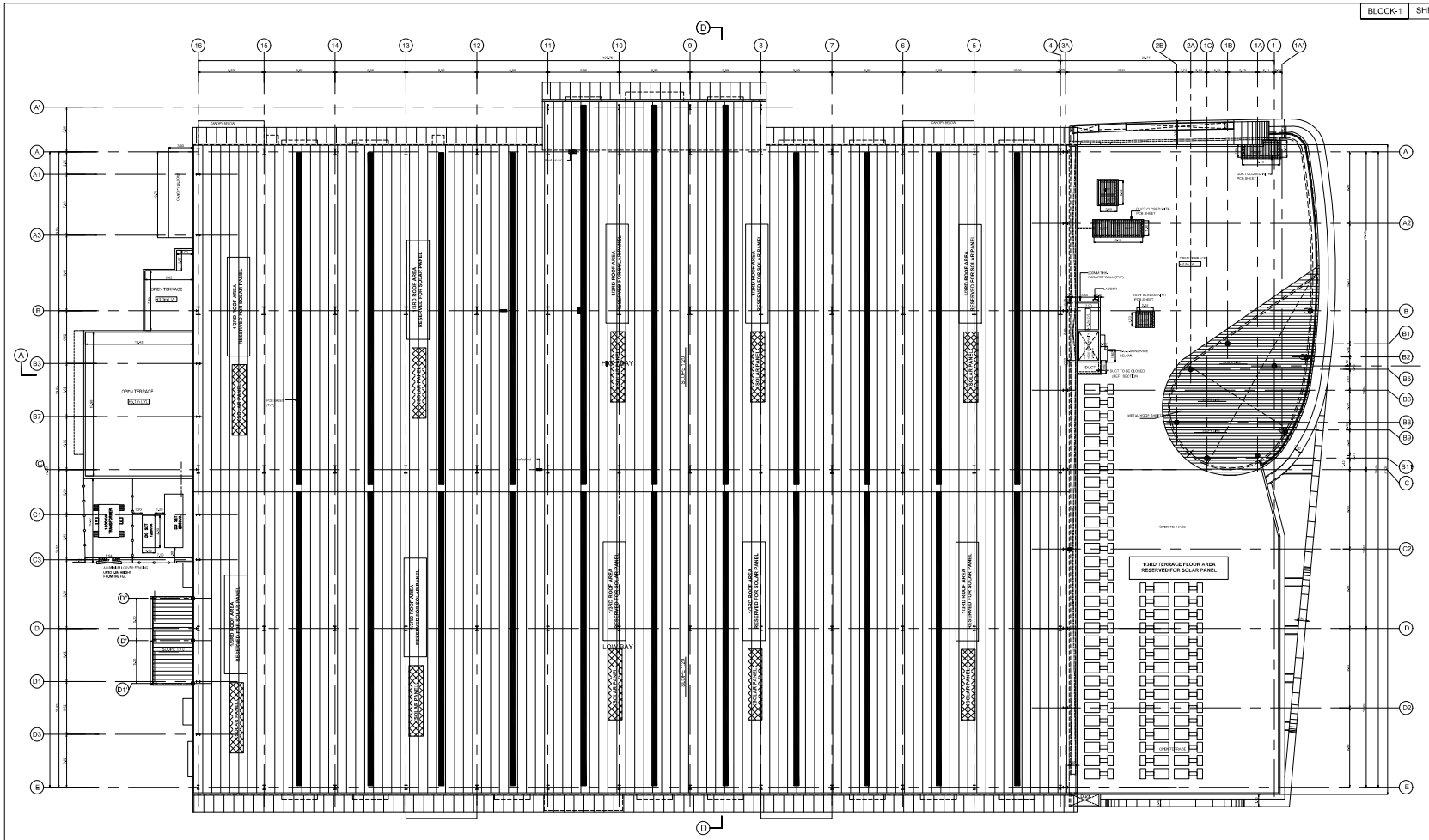
ARCHITECT / REGISTERED ENGINEER :

Registered Engineer Grade-I (RE)
Coimbatore LPA/RE/GR-I/19/04/041
DINESH KUMAR.V. ME (Struct Engg)
Principal Consultant
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Mob: 96297 77774

REGISTERED STRUCTURAL ENGINEER :

Registered Structural Engineer Grade-II(SE)
Coimbatore LPA/SE/GR-II/19/04/022
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Dinesh Consulting Engineers & Architects
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Race Course, Coimbatore-641 018.
Mob: 96297 77774

BLOCK-1 | SHEET NO: 03 / 07



ROOF PLAN

NOTE:
M/V = MECHANICAL VENTILATION

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN S.F.NO : 27/2,28/3B AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT, MANUFACTURING OF "INDUSTRIAL VALVES " INDUSTRY CLASSIFIED AS "ORANGE"

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 1:3 Inside & 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 costs over one coat of primer for all Walls.

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 10 JAN 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For AMPO VALVES INDIA PRIVATE LIMITED
DIRECTOR

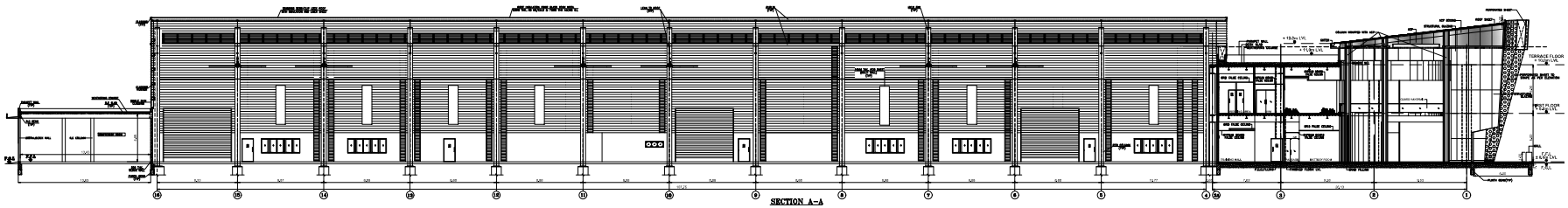
ARCHITECT / REGISTERED ENGINEER :

Registered Engineer Grade-I (S.E)
Coimbatore LPA/RE/GR-I/19/04/041
DINESH KUMAR.V, ME (Struct Engg)
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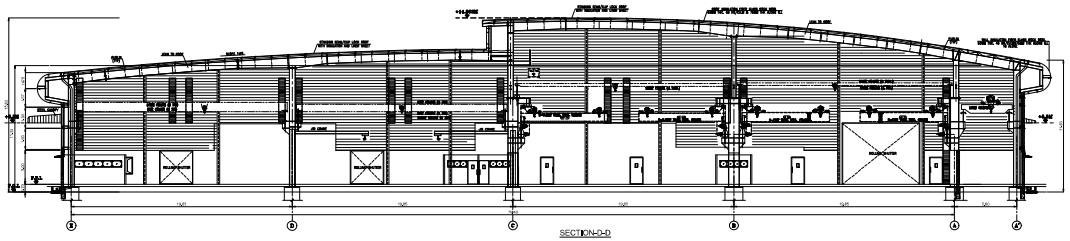
REGISTERED STRUCTURAL ENGINEER :

Registered Structural Engineer Grade-II(SE)
Coimbatore LPA/SE/GR-II/19/04/022
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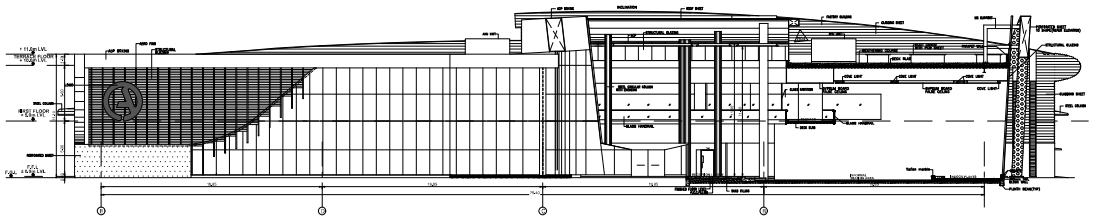
BLOCK-1 | SHEET NO: 04 / 07



SECTION A–A

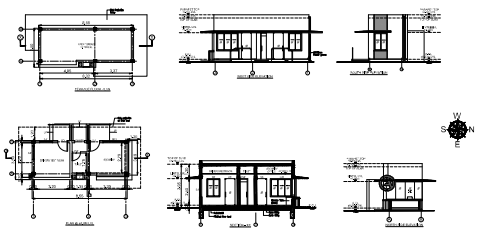


SECTION-D-D



ELEVATION-A

BLOCK-3



NOTE:
M/V = MECHANICAL VENTILATION

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN S.F.NO : 27/2,28(Pt) AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT, MANUFACTURING OF "INDUSTRIAL VALVES " INDUSTRY CLASSIFIED AS "ORANGE"

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

FOUNDATION	: RCC 1:1½:3 M20 Concrete Cube Footing Laid Over sand filling and PCC 1:4:8.
RCC WORK	: All Column, Beams, Roof Slab, Lintel& Sunshade are in CC 1:1½:3(M-20)
BRICKWORK	: 9 M in Basement & Superstructure are in CM 1:5.
JOINERY	: Joineries are made with 30mm(1in) thick flush teak wood.
WATERPROOFING COURSE	: 9" x 9" Pressed Flat glazed over the Brick Jelly with Lime mortar and allowed with water proofing compound.
PLASTERING	: Ceiling plastering with CM 1:3(inside & 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.

COLOUR INDEX :

PROPOSED	
BOUNDARY	
ROAD	
DRIVEWAY	

REFERENCE :

SCALE : 1:100

DATE : 02.JAN.2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

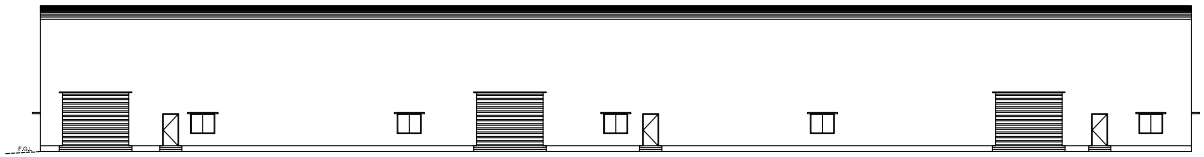
for AMPO VALVES INDIA PRIVATE LIMITED

DIRECTOR

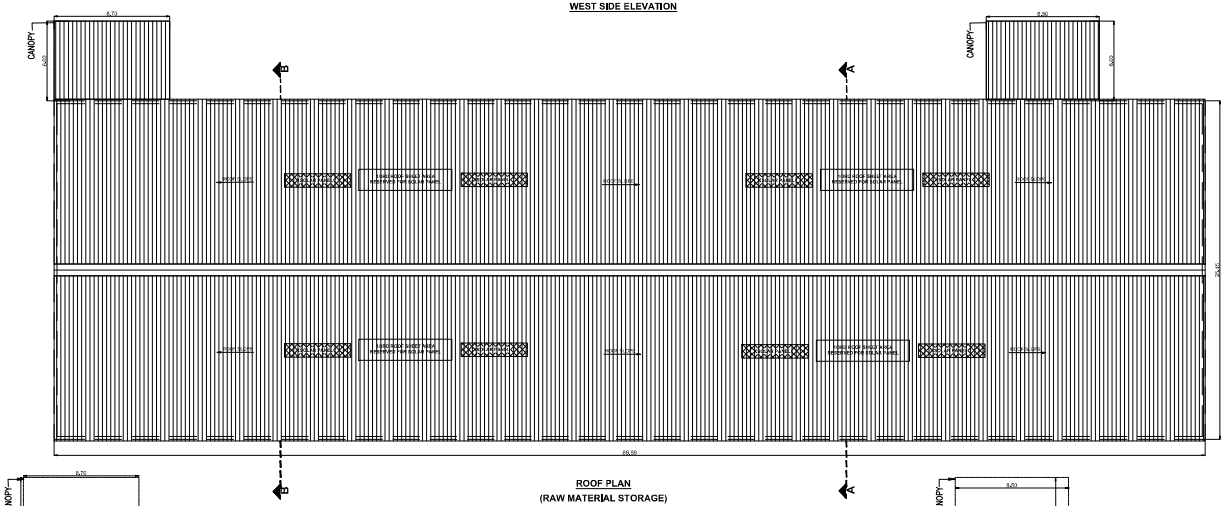
ARCHITECT / REGISTERED ENGINEER :

REGISTERED STRUCTURAL ENGINEER :

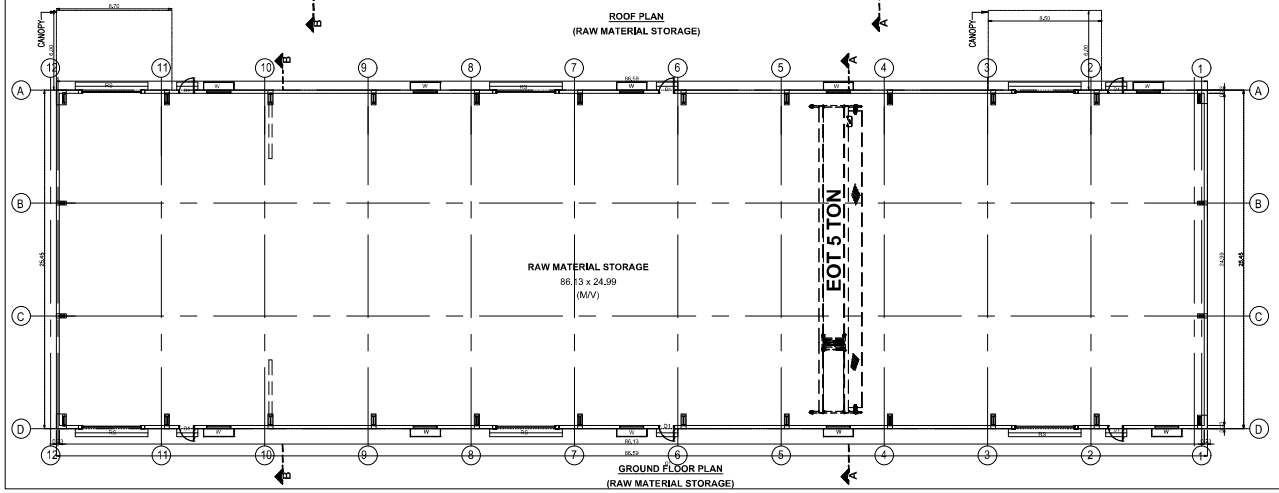
BLOCK -2 | SHEET NO: 05 / 07



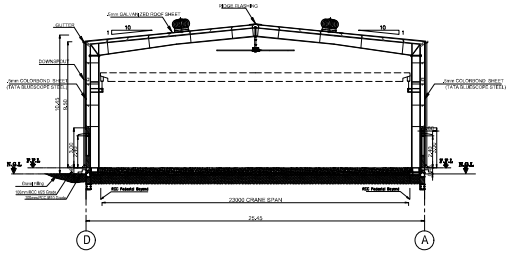
WEST SIDE ELEVATION



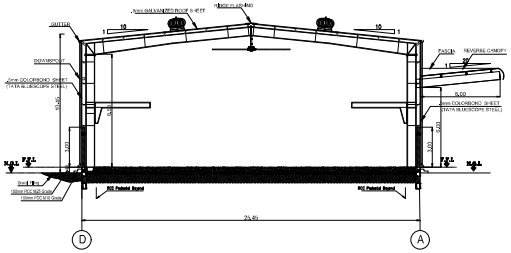
ROOF PLAN
(RAW MATERIAL STORAGE)



GROUND FLOOR PLAN
(RAW MATERIAL STORAGE)



SECTION -"AA"



SECTION -"BB"

NOTE:
M/V = MECHANICAL VENTILATION

PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN SJ.NO : 27/2,28/3B AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT. MANUFACTURING OF "INDUSTRIAL VALVES " INDUSTRY CLASSIFIED AS "ORANGE"

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 1:1½:3(M-25)
BRICKWORK	:	B.W in Basement & Superstructure are in CM 1:5.
JOINERY	:	Joineries are made with Sisoo (or) first class teak wood.
WEATHERING COURSE	:	6" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.
PLASTERING	:	Ceiling plastering with CM 1:3finish & 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

RS	3.00 x 4.00	ROLLING SHUTTER
D	1.20 x 2.40	MAIN DOOR
D1	1.00 x 2.10	DOOR
D2	0.75 x 2.10	ROLLING SHUTTER
W	2.40 x 1.50	WINDOW
V	2.40 x 1.50	VENTILATOR

COLOUR INDEX :

PROPOSED	
BOUNDARY	
ROAD	
DRIVEWAY	

REFERENCE :

SCALE : 1:100

DATE : 10 JAN 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

For AMPO VALVES INDIA PRIVATE LIMITED

DIRECTOR

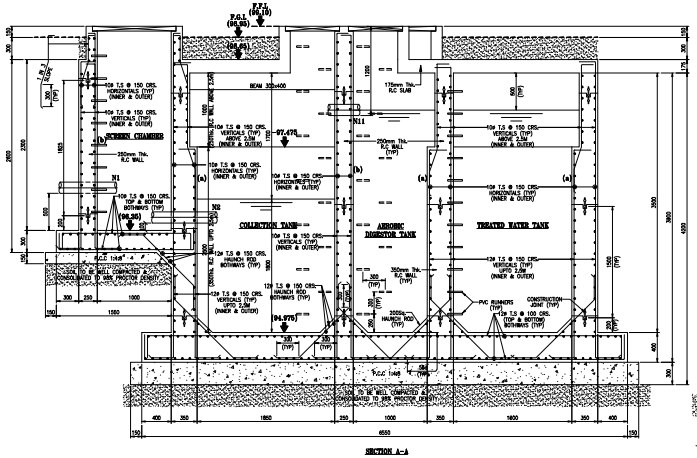
ARCHITECT / REGISTERED ENGINEER :

Registered Engineer Grade-I (SE)
Coimbatore LPA/SE(CR-I)/19/04/021
DINESH KUMAR.V. ME (Struct Engg)
Principal Consultant
Dinesh Consulting Engineers & Architects
Sri Ardhanari Towers, #114, 4th Floor,
Race Course, Coimbatore-641 018.
Mob: 96297 77774

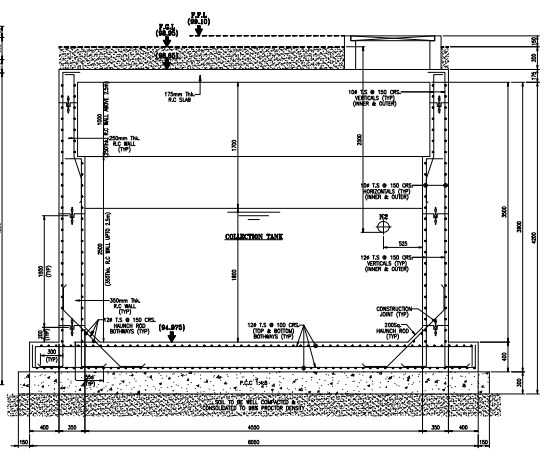
REGISTERED STRUCTURAL ENGINEER :

Registered Structural Engineer Grade-II (SE)
Coimbatore LPA/SE(CR-I)/19/04/023
DINESH KUMAR.V. ME (Struct Engg)
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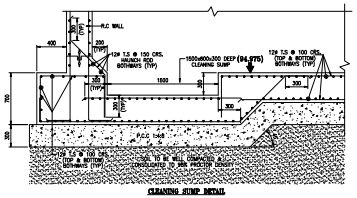
STP	SHEET NO: 06 / 07



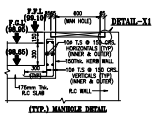
SECTION A-A



SECTION B-B

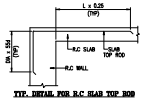


CLEANING SUMP DETAIL



(TYP.) MANHOLE DETAIL

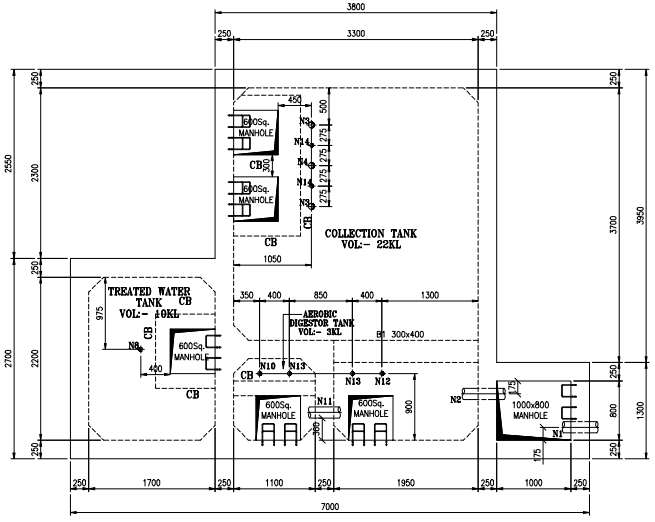
DETAIL-X1



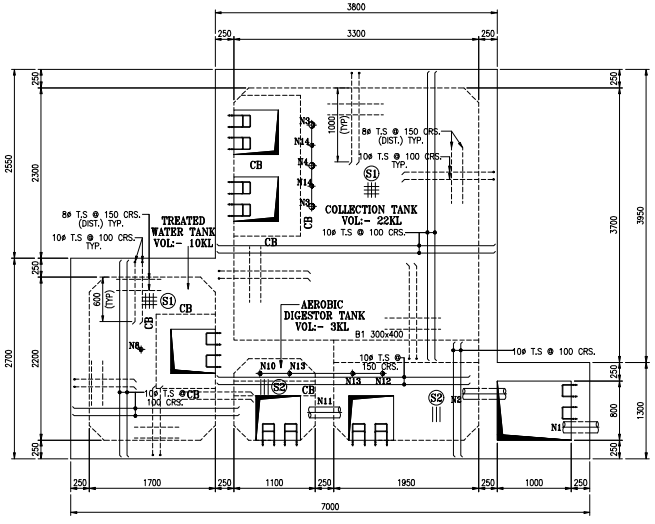
TYP. DETAIL FOR R.C SLAB TOP ROD



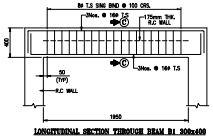




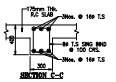
PIPE SLEEVE & MANHOLE LAYOUT



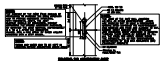
SLAB LAYOUT & DETAILS
(ALL SLAB THICKNESS 175mm)



LONGITUDINAL SECTION THROUGH BEAM B1 300x400



SECTION C-C



PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN S.F.NO : 27/2,28/3B AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT. MANUFACTURING OF "INDUSTRIAL VALVES " INDUSTRY CLASSIFIED AS "ORANGE"

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.

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 10 JAN 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

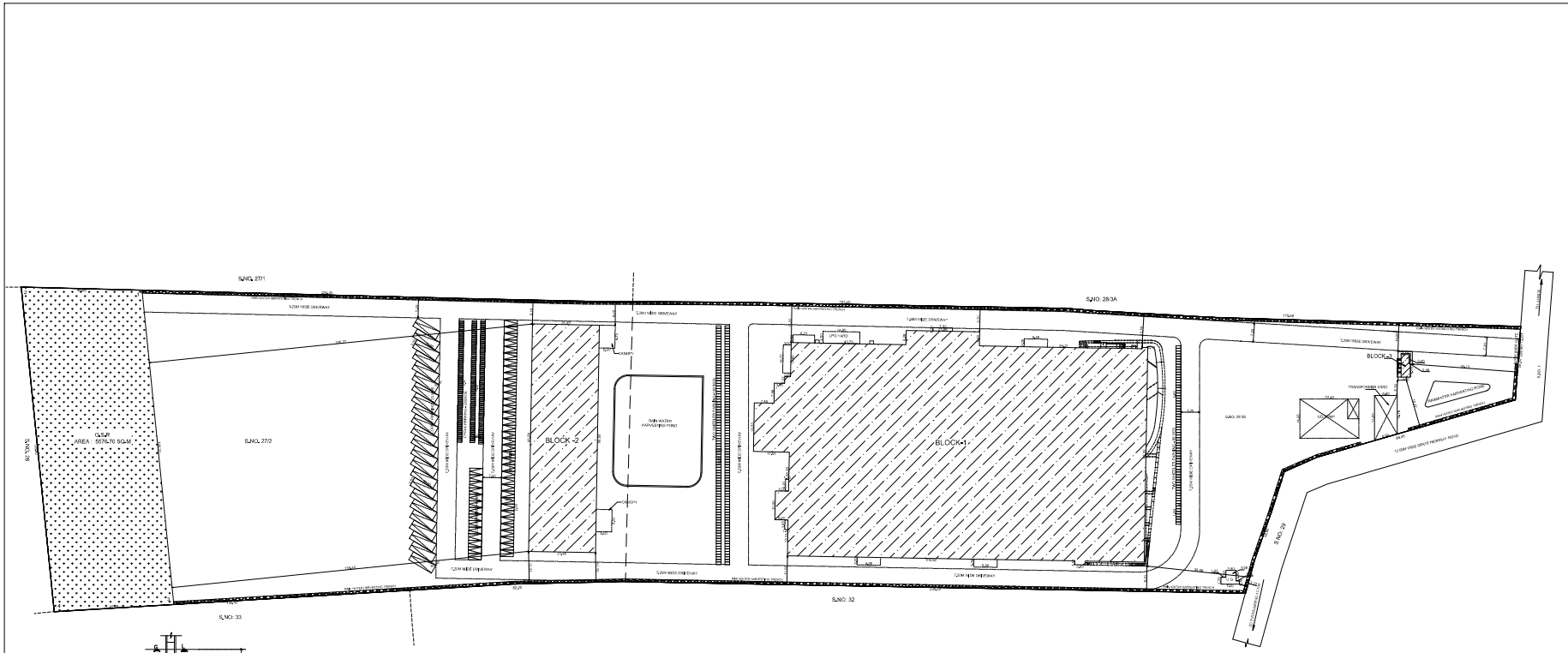
For AMPO VALVES INDIA PRIVATE LIMITED
DIRECTOR

ARCHITECT / REGISTERED ENGINEER :

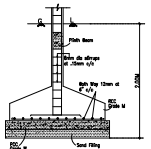
Registered Engineer-Grade-I (RE)
Coimbatore LPA/RE/GR-I/19/04/043
DINESH KUMAR.V, ME (Struct Engg)
Principal Consultant
Dinesh Consulting Engineers & Architects
Sri Arthanari Towers, #114, 6th Floor,
Race Course, Coimbatore-641 018.
Mob: 96297 77774

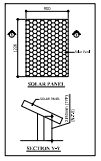
REGISTERED STRUCTURAL ENGINEER :

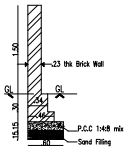
Registered Structural Engineer Grade-II(SE)
Coimbatore LPA/SE/GR-II/19/04/022
DINESH KUMAR.V, ME (Struct Engg)
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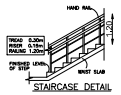
SITE PLAN
(SCALE = 1 : 400)



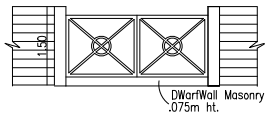




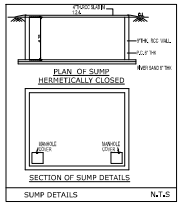
CompoundWall detail

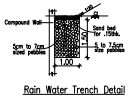


STAIRCASE DETAIL

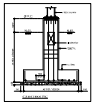


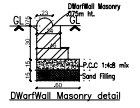
Gate Detail





Rain Water Trench Detail





DWarfWall Masonry detail

SITE AREA DETAILS		
S.F.NO	PATTA AREA IN (SQ.M)	DOCUMENT AREA (IN ACRE)
27/2	25953.00	6.41
28/3B	29830.00	7.36
TOTAL	55783.00	13.77

SITE PLAN	SHEET NO: 07 / 07

SITE PLAN SHOWING THE REVISED AND ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S AMPO VALVES INDIA PRIVATE LIMITED IN S.F.NO : 27/2, 28/3B AT ARASUR VILLAGE, SULUR TALUK, COIMBATORE DISTRICT.
MANUFACTURING OF "INDUSTRIAL VALVES"
INDUSTRY CLASSIFIED AS "ORANGE"

EXISTING APPROVAL DETAILS

COIMBATORE LPA FILE NUMBER	: 6000/2014
COIMBATORE LPA APPROVAL NUMBER	: 10/2015
COIMBATORE LPA APPROVAL DATE	: 23.01.2015

NOTE : ALL DIMENSIONS ARE IN METRE

AREA STATEMENT DETAILS

SITE AREA AS PER PATTA	: 55783.00 SQ.M / 13.77 ACRES
SITE AREA AS PER DOCUMENT	: 55795.44 SQ.M / 13.77 ACRES
SUPER IMPOSED SITE AREA	: 55795.44 SQ.M / 13.77 ACRES

EXISTING APPROVED BUILDING AREA :

S.NO	DESCRIPTION	BUILD UP AREA (SQ.M)	DEDUCTION AREA (SQ.M)	NON FSI (SQ.M)	FSI (SQ.M)
1	BLOCK-1 INDUSTRIAL BUILDING				
	GROUND FLOOR	11192.27	-	-	11192.27
	MEZZANINE FLOOR	2079.44	-	-	2079.44
	SUB TOTAL	13271.71	-	-	13271.71
	TOTAL	13271.71	-	-	13271.71

REVISED AND ADDITIONAL BUILDING AREA :

S.NO	DESCRIPTION	BUILD UP AREA (SQ.M)	DEDUCTION AREA (SQ.M)	NON FSI (SQ.M)	FSI (SQ.M)
1	BLOCK-1 INDUSTRIAL BUILDING-REMARK				
	GROUND FLOOR	12835.44	-	-	12835.44
	MEZZANINE FLOOR	1941.74	326.09	-	1941.74
	SUB TOTAL	14443.18	326.09	-	14443.18
2	BLOCK-RAW MATERIAL STORAGE-ADDITIONAL				
	GROUND FLOOR	2307.20	-	-	2307.20
3	BLOCK-SECURITY-I -ADDITIONAL				
	GROUND FLOOR	53.45	-	-	53.45
	TOTAL AREA	16803.83	326.09	-	16803.83

TOTAL FSI AREA = 16803.83 SQM

FLOOR SPACE INDEX = 16803.83 / 55795.44 = 0.303

PARKING DETAILS :

INDUSTRIAL SPACE
1 LORRY PARKING SPACE FOR EVERY 500.00 SQ.M
1 TWO WHEELER & CYCLE SPACE FOR EVERY 50.00 SQ.M
OFFICE SPACE
1 CAR PARKING SPACE FOR EVERY 100.00 SQ.M

PROPOSED PARKING DETAILS :

DESCRIPTION	REQUIRED	PROVIDED
LORRY PARKING	23 NOS	23 NOS
CAR PARKING	18 NOS	50 NOS
TWO WHEELER PARKING	223 NOS	250 NOS
CYCLE PARKING	223 NOS	250 NOS

HORSE POWER DETAILS : 1036.24 HP

NO OF WORKERS DETAIL

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	150 NOS	50 NOS	200 NOS

O&R DETAILS

O&R REQUIRED = 5575.00 SQ.M
O&R PROVIDED = 5576.70 SQ.M

COLOUR INDEX :	REFERENCE :
EXISTING	SCALE 1:400
PROPOSED	DATE 10 JAN 2024
BOUNDARY	
ROAD	
DRIVEWAY	

APPLICANT :

For AMPO VALVES INDIA PRIVATE LIMITED
DIRECTOR

ARCHITECT / REGISTERED ENGINEER :

Registered Engineer Grade-I (RE)
Coimbatore LPA/RE/GR.I/1910/04/2023
DINESH KUMAR.V, ME (Struct Engg)
Principal Consultant
Dinesh Consulting Engineers & Architects
Sri Ambaasai Towers, 411A, 4th Floor,
Race Course, Coimbatore-641 018.
Mob: 94237 77774

REGISTERED STRUCTURAL ENGINEER :

Registered Structural Engineer Grade-II (RSE)
Coimbatore LPA/RE/GR.II/1910/04/2023
DINESH KUMAR.V, ME (Struct Engg)
Principal Consultant
Dinesh Consulting Engineers & Architects
Sri Ambaasai Towers, 411A, 4th Floor,
Race Course, Coimbatore-641 018.
Mob: 94237 77774

Signature valid

Signed by: Director
Location:null
Date:2024.02.12 15:32:11

THE LANDLENS SUITE

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

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

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

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

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

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

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

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

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

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

FREE TOOLS · NO ACCOUNT NEEDED

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

Records and verification

The registers themselves, read for you.

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

Value and duty

What it is worth and what it costs to register.

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

Zoning and land use

What the plan says can happen on this land.

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

Registers and directories

Who holds it, and which office keeps the record.

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

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

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

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

Verified RealEstate
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India
hello@verified.realestate
+91 9996 12 9996

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