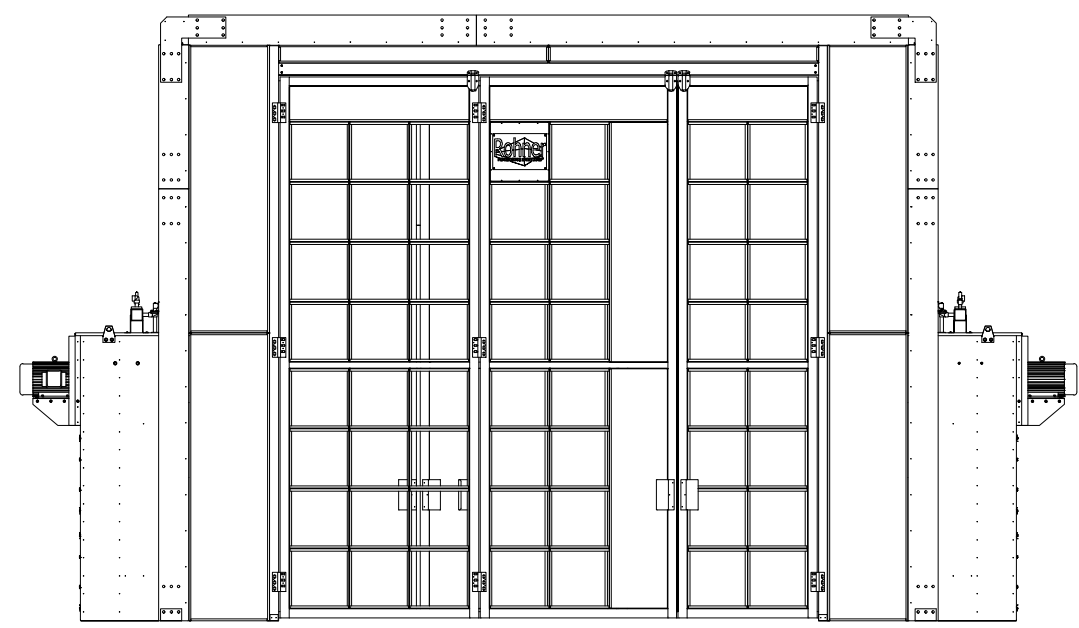
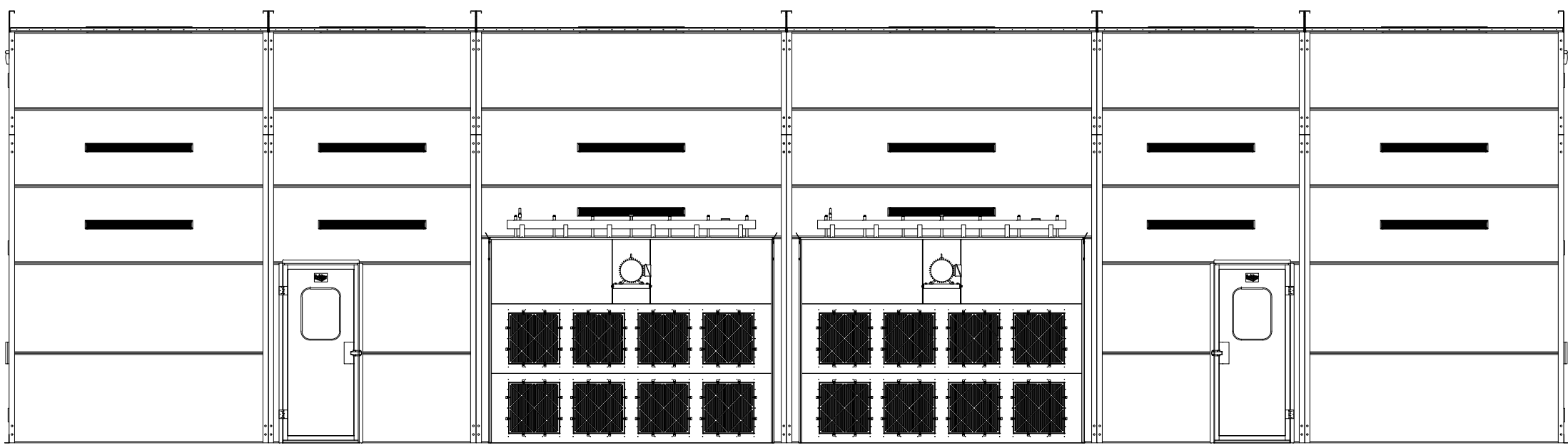
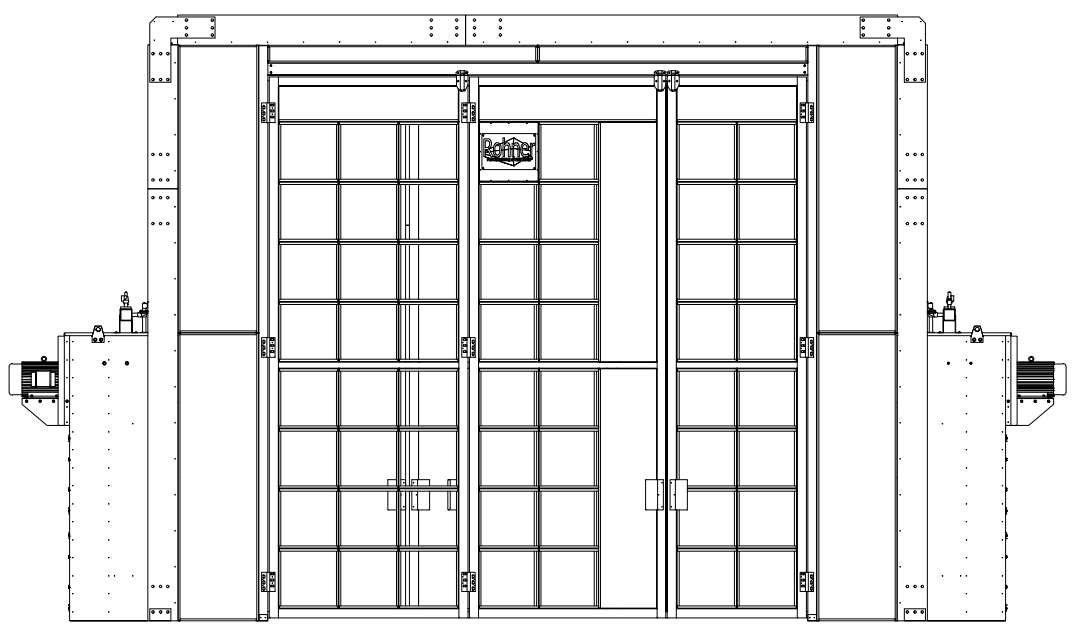




FRONT VIEW
(3/16" = 1'-0")



LEFT VIEW
(3/16" = 1'-0")



REAR VIEW
(3/16" = 1'-0")

APPROVAL

☐ APPROVED FOR CONSTRUCTION WITH NO CHANGES REQUIRED.

☐ NOT APPROVED FOR CONSTRUCTION, REQUIRES NEW SUBMITTAL DRAWINGS.

READ PRIOR TO SIGNING!

Rohner engineering specifications shown on this approval drawing may differ from the equipment quotation. Please review all specifications on this approval drawing and compare to your signed quotation or purchase order. By signing this approval drawing the purchaser accepts these specifications in lieu of the quotation specifications and releases the equipment to be manufactured as shown in this drawing. Any changes requested after release to production will result in an upcharge of 5% of the total contract amount plus all additional design, engineering and materials cost plus normal gross profit margin.

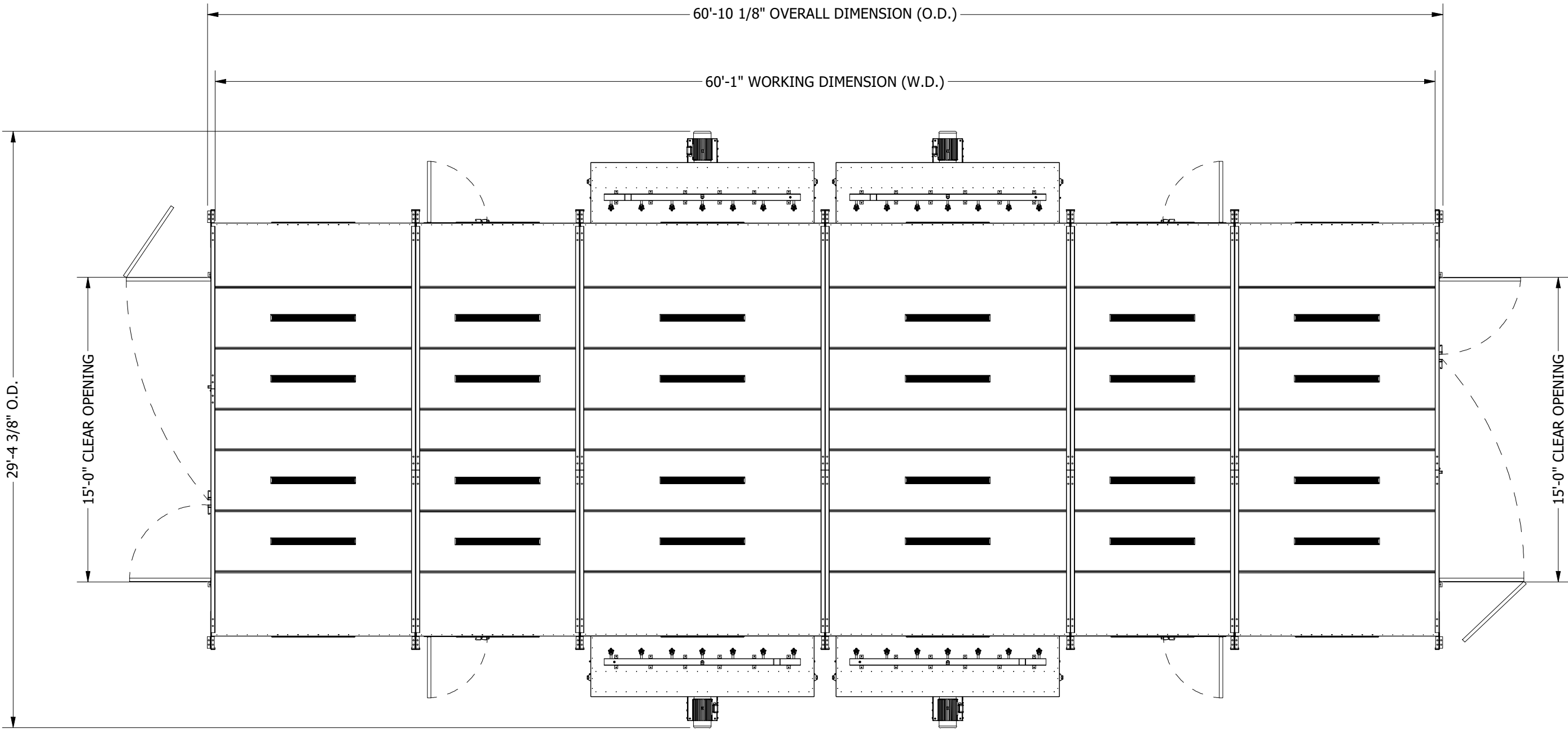
COMPANY

DATE

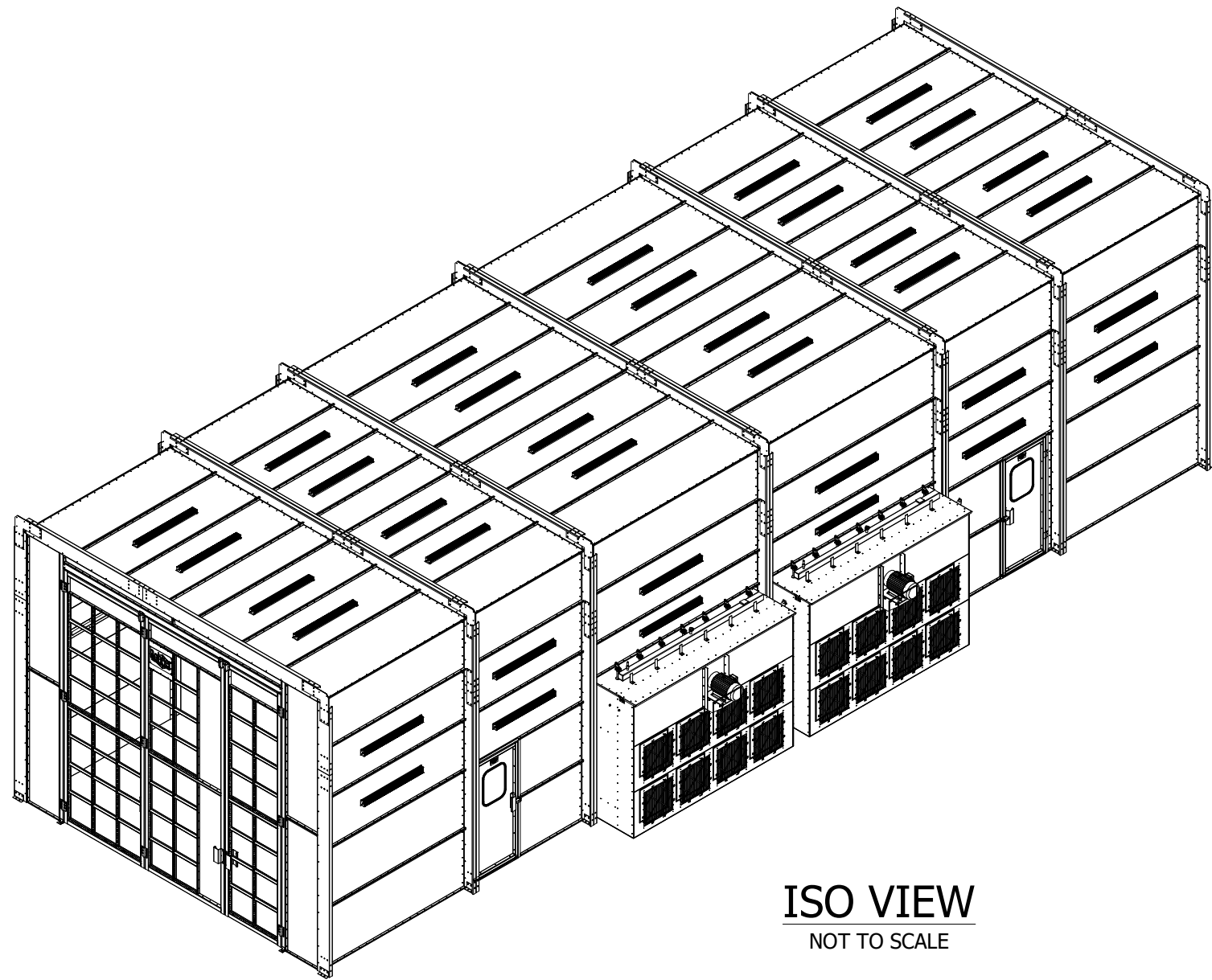
AUTHORIZED SIGNATURE

TITLE

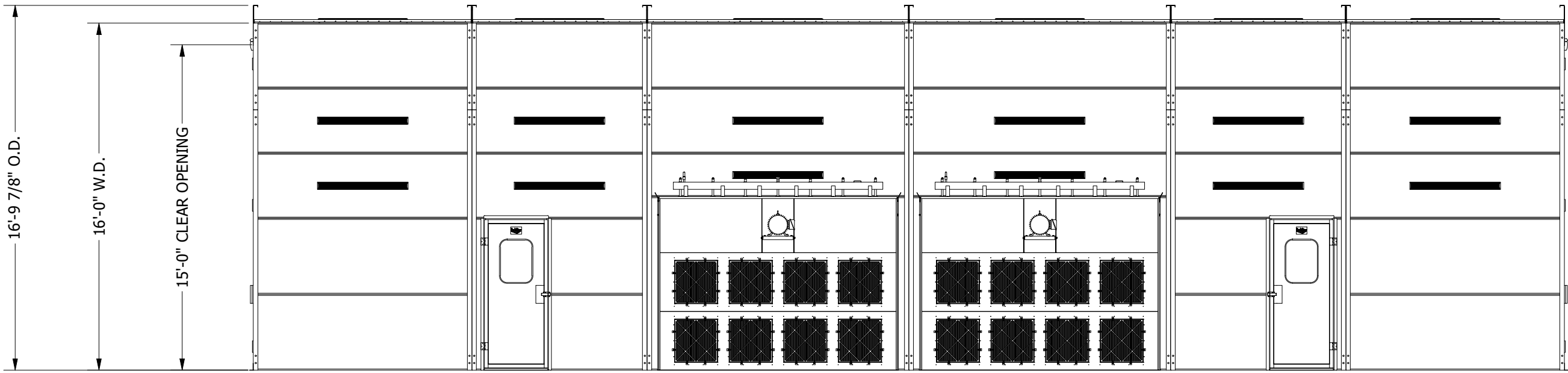
DIMENSIONS/DETAILS WITH AN * DENOTE A DESIGN CHANGE FROM CONTRACT



PLAN VIEW
(3/16" = 1'-0")



ISO VIEW
NOT TO SCALE



RIGHT VIEW
(3/16" = 1'-0")

Equipment Specifications		5-Collector/ Reclaim Modules	
1-Equipment Construction		Collector/Reclaim Module 1	
Material Type	Cabin Materials	Frame Size	CM-14
	Galvanized	Static Pressure (inch W.C.)	4" w.c. (standard)
	Wheel	AYBW-QEPC12-24-137-0-I	
2-Doors		Cone	AYBW-IC-24-0-0-I
Door 1		Motor	COMO-3PMCFTEFC-15-460-1800-I
Door Type	Product Doors	Collector/Reclaim Module 2	
Clear Width (in)	180	Frame Size	CM-14
Clear Height (in)	180	Static Pressure (inch W.C.)	4" w.c. (standard)
Construction Type	Filter	Wheel	AYBW-QEPC12-24-137-0-I
Door Switch	None	Cone	AYBW-IC-24-0-0-I
Door 2		Motor	COMO-3PMCFTEFC-15-460-1800-I
Door Type	Product Doors	Collector/Reclaim Module 3	
Clear Width (in)	180	Frame Size	CM-14
Clear Height (in)	180	Static Pressure (inch W.C.)	4" w.c. (standard)
Construction Type	Filter	Wheel	AYBW-QEPC12-24-137-0-I
Door Switch	None	Cone	AYBW-IC-24-0-0-I
Door 3		Motor	COMO-3PMCFTEFC-15-460-1800-I
Door Type	Man Doors	Collector/Reclaim Module 4	
Man Door Selection	36" x 84" With Window 18" x 24"	Frame Size	CM-14
Door Switch	None	Static Pressure (inch W.C.)	4" w.c. (standard)
Door 4		Wheel	AYBW-QEPC12-24-137-0-I
Door Type	Man Doors	Cone	AYBW-IC-24-0-0-I
Man Door Selection	36" x 84" With Window 18" x 24"	Motor	COMO-3PMCFTEFC-15-460-1800-I
Door Switch	None	6-Controls	
Door 5		Panel #1	
Door Type	Man Doors	Panel Name/Tag	CP-R20260739-003-01
Man Door Selection	36" x 84" With Window 18" x 24"	Panel #2	
Door Switch	None	Subpanel Name	CP-CMSP-10
Door 6		Panel #3	
Door Type	Man Doors	Subpanel Name	CP-CMSP-10
Man Door Selection	36" x 84" With Window 18" x 24"	Panel #4	
Door Switch	None	Subpanel Name	CP-CMSP-10
3-Filters		Panel #5	
Filter #1		Subpanel Name	CP-CMSP-10
Quantity	110	7-Utilities	
Filter Part Number	COFL-SFPWPOS-20-20-01-I	Power Drop 1	
4-Light Fixtures		Voltage	460V
Zone #1		Phase	3PH
Light Selection	Light Fixture,LED Single Row,Aluminum,Class 1 Div II,52"L x 6.25"W x 5.6"H,65W,120-277,Electrical	Frequency	60Hz
		System FLA	85.6
		System MCA	107
		System MOP	125
Lights Type	LED	Light Utilities	
Part Number	AYLF-65W-1-CG-D-5K	Lighting Voltage	
Rating	Class 1 Div II	Light FLA	
Tubes	1 LED Strips	Light MOP	
LED 115/277	.53/ 23	Air Requirements	
Location #1		Inlet Air Pressure	90 PSI MAX
Light Location	Ceiling	CFM of Air	24
Location Quantity	24	Location #2	
Location #2		Light Location	Right
Location #3		Location Quantity	12
Location #3		Light Location	Left
Location #3		Location Quantity	12

- GENERAL NOTES:**
- BOOTH IS FABRICATED FROM 18 GA GALVANIZED SHEET METAL. PANELS ARE SINGLE SKIN WITH A MF FINISH. INCLUDES ALL ASSEMBLY MATERIALS, FASTENERS, AND CAULKING.
 - BOOTH RIGIDLY REINFORCED WITH HEAVY GAGE GALVANIZED METAL WITH A MILL FINISH. FRAMES ARE COLD FORMED & PRE-PUNCHED FOR NUT & BOLT ASSEMBLY.
 - EQUIPMENT IS DESIGNED IN ACCORDANCE WITH CURRENT IBC, IFC, OSHA, NFPA 33, AND NFPA 86.
 - UNLESS OTHERWISE DIRECTED BY THE OWNER, CONCRETE SLABS SHALL BE FINISHED TO THE FOLLOWING FLATNESS CRITERIA. THESE CRITERIA DO NOT APPLY TO COMPOSITE STEEL CONSTRUCTION. FOR ADDITIONAL FLOOR FINISH INFORMATION, REFER TO THE ARCHITECTURAL REQUIREMENTS. THE SPECIFIED OVERALL F NUMBERS ARE: FLATNESS (FF) = 30 AND LEVEL (FL) = 25. THE MINIMUM LOCAL F NUMBERS ARE: FLATNESS (FF) = 20 AND LEVEL (FL) = 17.
 - INCLUDED BUT NOT SHOWN:
 - AIR SOLENOID VALVE | QTY: 1
 - CONTROL PANELS:
 - COLLECTOR MODULE UL LISTED CONTROL PANEL MOUNTED ON LEFT SIDE
 - SUBPANEL ENTRY UL LISTED CONTROL PANEL MOUNTED ON LEFT SIDE
 - SUBPANEL ENTRY UL LISTED CONTROL PANEL SHIPPED LOOSE

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REVISION / DATE: 26.2.0 7/21/2026
DESIGNER: GMP
CHECKED BY: REG

CUSTOMER: SHIPPING ADDRESS:

DRAWING TITLE: SUBMITTAL

PART NUMBER: EBPB-20-16-60-DE-FPD-FWFSWCM14-MF - SUBMITTAL
DESCRIPTION: ENGINEERED BATCH POWDER BOOTH

SHEET NO. 3-QG1-01