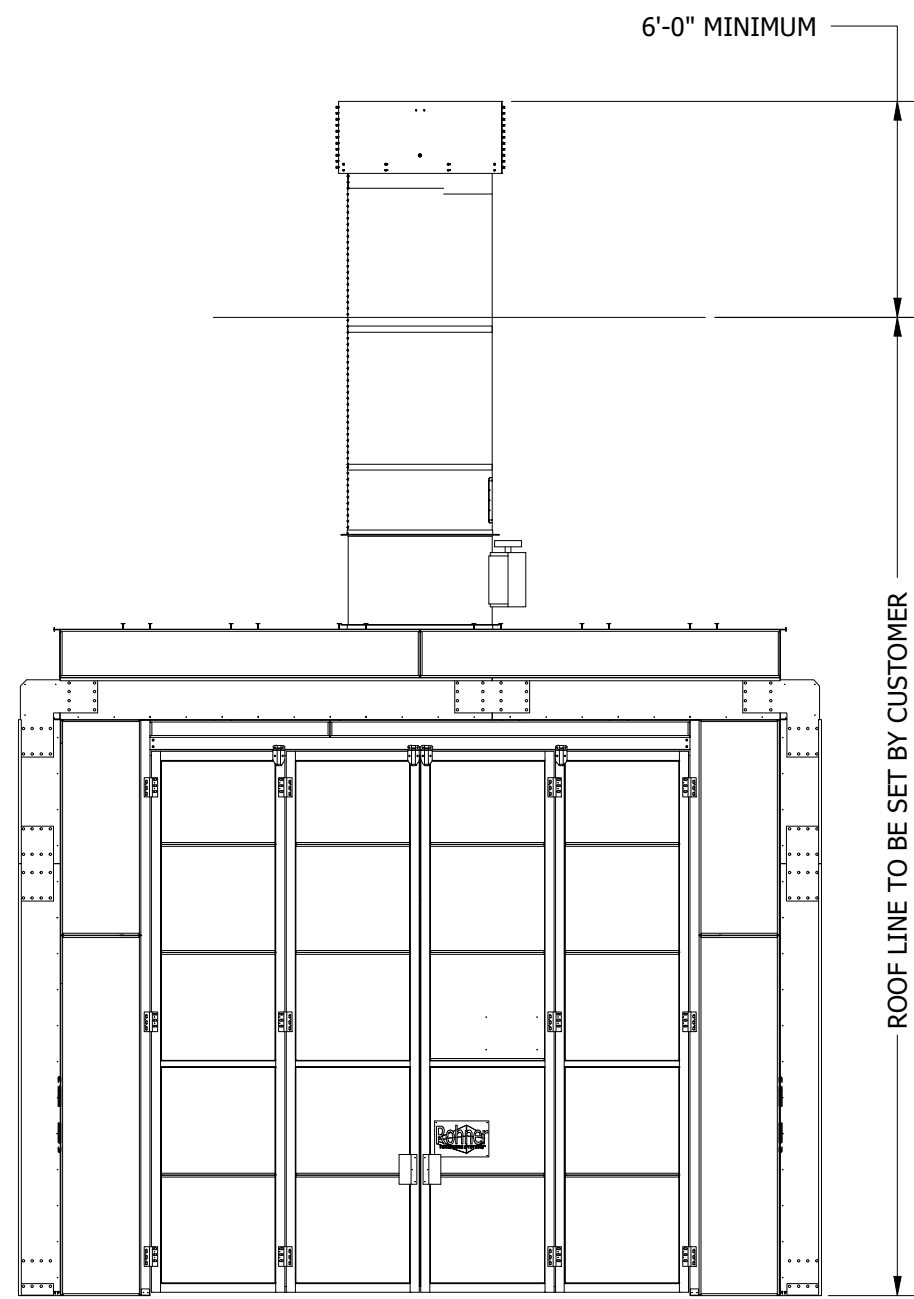
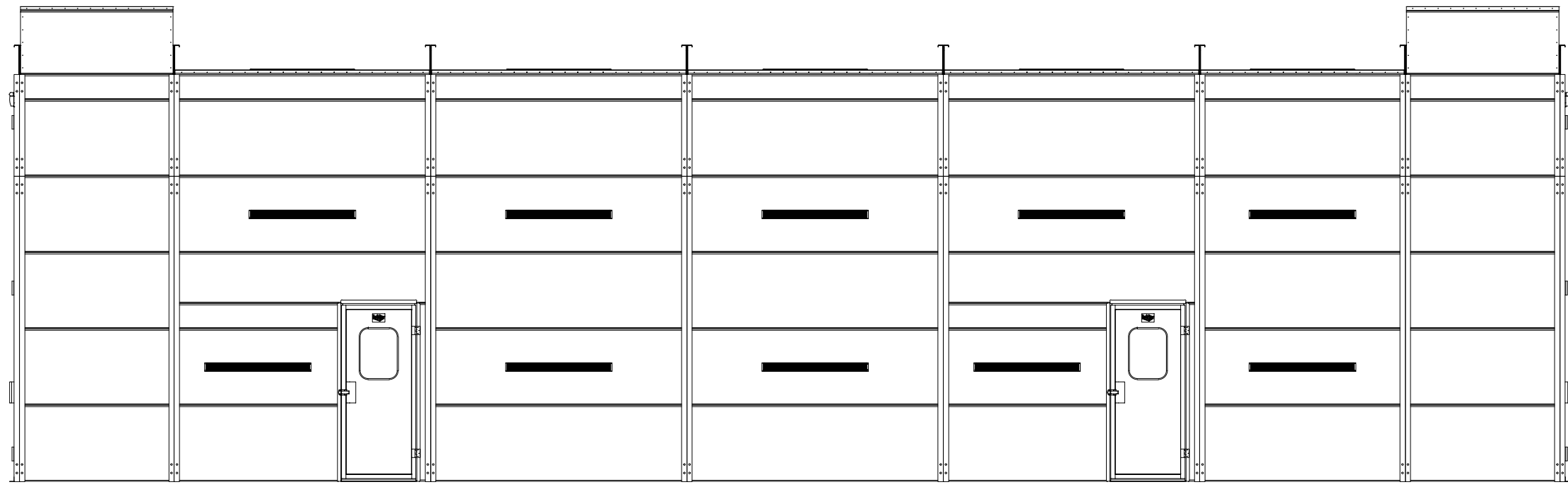
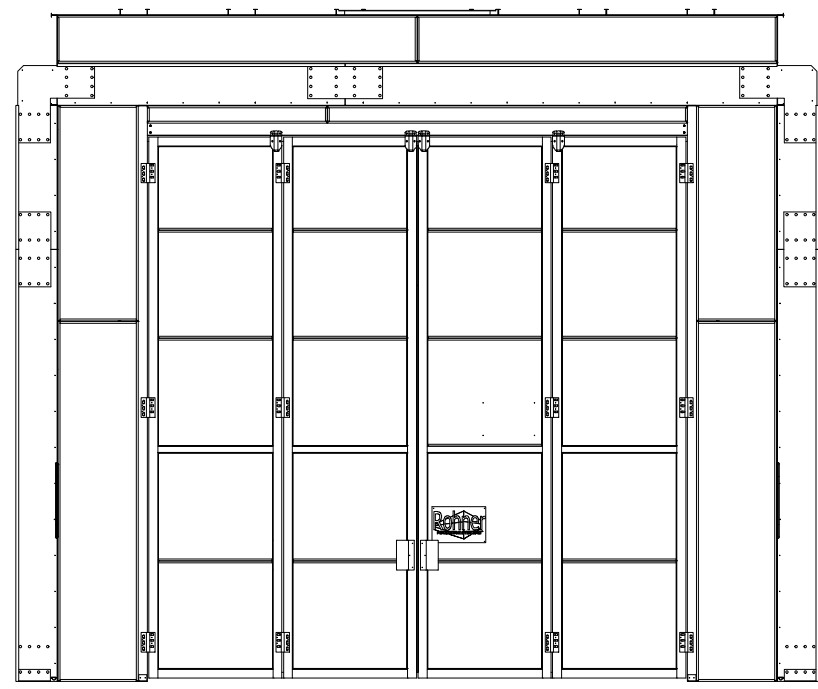




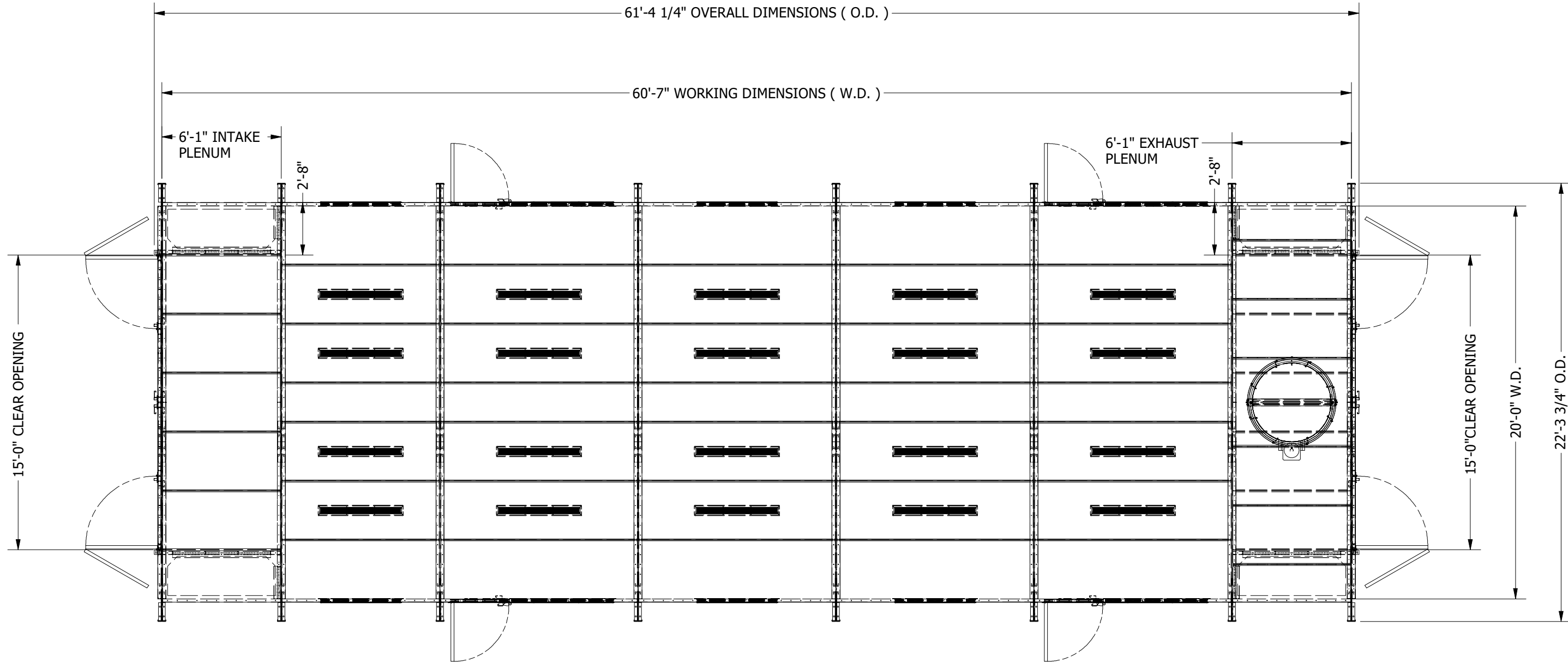
FRONT VIEW
3/16" = 1'-0"



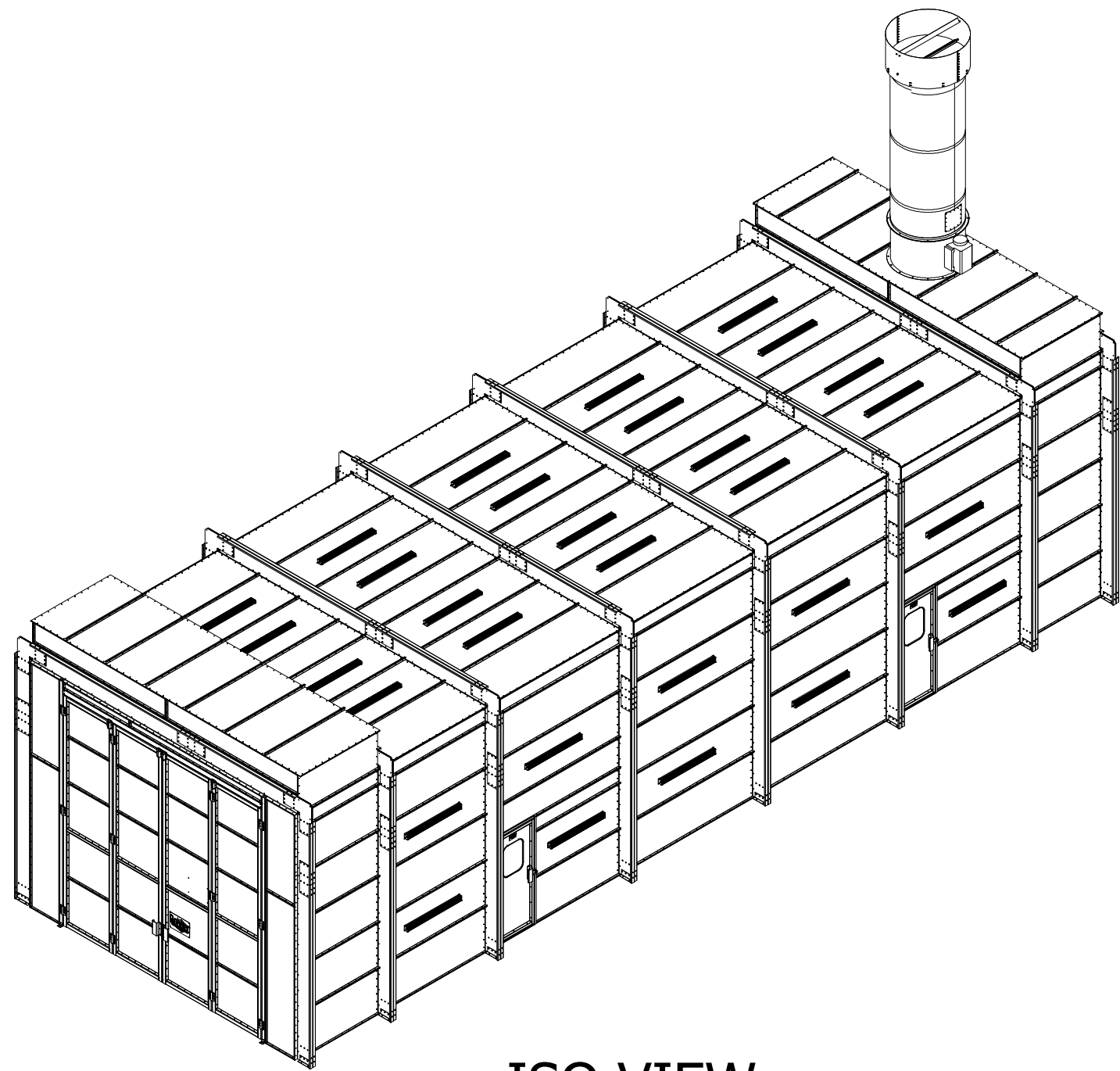
LEFT VIEW
3/16" = 1'-0"



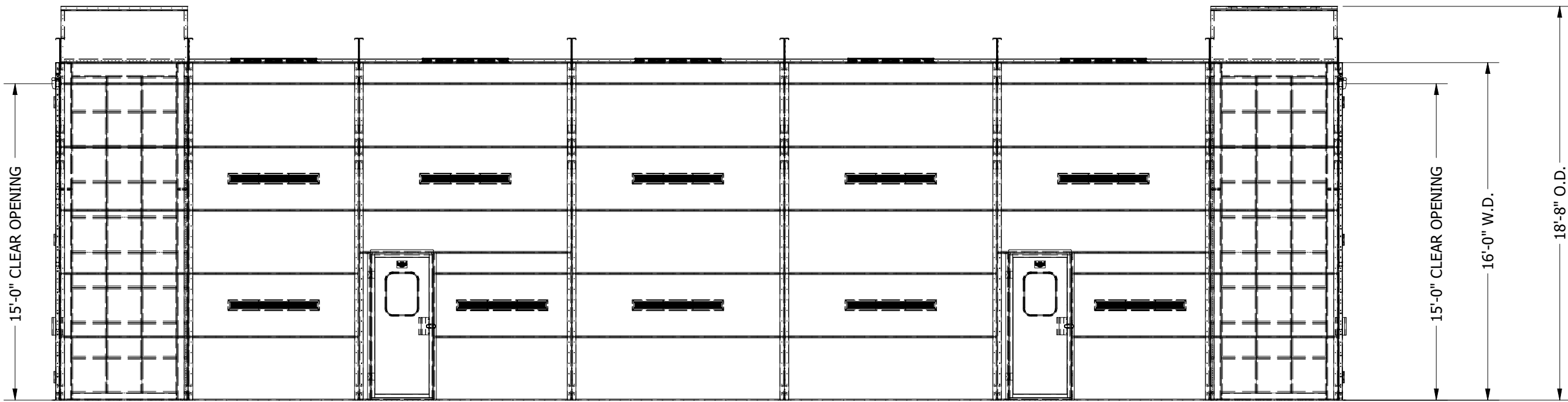
REAR VIEW
3/16" = 1'-0"



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



ISO VIEW
NOT TO SCALE



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

Equipment Specifications		5-Light Fixtures	
1-Equipment Construction		Zone #1	
Cabin Materials		Light Fixture,LED Single Row,Aluminum,Class 1 Div II,52"L x 6.25"W x 5.6"T,65W,120-277,Electrical	
Material Type	Galvanized	Light Selection	LED
2-Doors		Lights Type	LED
Door 1		Part Number	AYLF-65W-1-CG-D-5K
Door Type	Product Doors	Rating	Class 1 Div II
Clear Width (in)	180	Tubes	1 LED Strips
Clear Height (in)	180	LED 115/277	53/ 23
Construction Type	Panel	Location #1	
Door Switch	C1D2 Magnetic	Light Location	Ceiling
Door 2		Location Quantity	24
Door Type	Product Doors	Location #2	
Clear Width (in)	180	Light Location	Left
Clear Height (in)	180	Location Quantity	10
Construction Type	Panel	Location #3	
Door Switch	C1D2 Magnetic	Light Location	Right
Door 3		Location Quantity	10
Door Type	Man Doors	6-Makeup Air Unit (MAU)	
Man Door Selection	36" x 84" With Window 18" x 24"	Makeup Air #1	
Door Switch	None	MFG/Model	RAM 30
Door 4		CFM	32000
Door Type	Man Doors	MBTU	3300
Man Door Selection	36" x 84" With Window 18" x 24"	Weight (lb)	4190
Door Switch	None	Operation	50% RV Bake
Door 5		T-Rise " F	95
Door Type	Man Doors	Horsepower	30
Man Door Selection	36" x 84" With Window 18" x 24"	Phase	3PH
Door Switch	None	E.S.P	1
Door 6		Fuel	Natural Gas
Door Type	Man Doors	Fuel Pressure (PSI)	1-5
Man Door Selection	36" x 84" With Window 18" x 24"	7-Controls	
Door Switch	None	Panel #1	
3-Fan Details		Panel Name/Tag	
Fan Set 1		CP-R20260739-001-01	
Fan Application		8-Utilities	
Fan #1		Power Drop 1	
Fan Style	Axial Inline	Voltage	460V
Fan Part #	HQ-48D-32000-0.5-10-3P	Phase	3PH
Fan Diameter (in)	48	Frequency	60Hz
CFM	32000	System FLA	54.1
Static Pressure in W.C.	0.5	System MCA	67.6
Horsepower	10	System MOP	100
Motor Type	3P	Light Utilities	
Fan VFD?	No	Lighting Voltage	120V
4-Filters		Light FLA	17
Filter Group #1		Light MOP	35
Filter #1		Gas Requirements	
Quantity	72	Gas Type	Natural Gas
Filter Part Number	COFL-SFPWPOU-20-20-01-I	Gas Pressure	1 PSI - 5 PSI
Filter Group #2		Total MMBTU/H	3300
Filter #1		CFH	3300
Filter #1		Air Requirements	
Quantity	72	Inlet Air Pressure	No
Filter Part Number	COFL-SFPWPOU-20-20-01-I	CFM of Air	0

- GENERAL NOTES:
1. BOOTH IS FABRICATED FROM 18 GA GALVANIZED SHEET METAL. PANELS ARE SINGLE SKIN WITH A MF - MILL FINISH FINISH. INCLUDES ALL ASSEMBLY MATERIALS, FASTENERS, AND CAULKING.
 2. BOOTH RIGIDLY REINFORCED WITH HEAVY GAGE GALVANIZED METAL WITH A MILL FINISH. FRAMES ARE COLD FORMED & PRE-PUNCHED FOR NUT & BOLT ASSEMBLY.
 3. FLOOR GRATING WITH A RAW STEEL FINISH DESIGNED FOR A UNIFORM LOADING OF TBD PSF AND CONCENTRATED LIVE LOAD OF 6000 LBS.
 4. EQUIPMENT IS DESIGNED IN ACCORDANCE WITH CURRENT IBC, IFC, OSHA, NFPA 33, AND NFPA 86.
 5. 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.
 6. ADEQUATE BUILDING VENTILATION MUST BE PROVIDED BY OTHERS PER ASHRAE 62.1. WHEN THE AGGREGATE EXHAUST RATE IS GREATER THAN TWENTY (20) TIMES THE VOLUME OF ENCLOSED SPACE (I.E., ROOM OR BUILDING), ADDITIONAL DEDICATED MAKEUP AIR SHOULD BE PROVIDED.
 7. DUCT DESIGN, ENGINEERING, SUPPLY, AND INSTALLATION WITH ALL ASSOCIATED APPURTENANCES BY ROHNER. SUCH DUCT SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH CURRENT NFPA, IMC, IFGC, AND APPLICABLE LOCAL CODES.
 8. CUSTOMER PROVIDES DUCT SUPPORT, WEATHERIZATION, PENETRATIONS, STORM COLLAR, ROOF JACK, AND FINAL SEALING.
 9. INCLUDED BUT NOT SHOWN:
 - i. AIR SOLENOID VALVE | QTY: 1
 - ii. MANOMETER | QTY: 1
 - iii. DOOR LIMITS | QTY: 6
 - iv. CONTROL PANELS:
 - a. CUSTOM INDUSTRIAL PANEL UL LISTED CONTROL PANEL SHIPPED LOOSE
 10. THIS SPRAY BOOTH IS NON-FIRE-RATED AND IS DESIGNED TO FOLLOW APPLICABLE SPRAY BOOTH CODE STANDARDS (SUCH AS NFPA 33).

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

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CA, LLC # 1081259



REVISION / DATE: 26.2.0 7/10/2026

DESIGNER: KDK

CHECKED BY: REG

CUSTOMER:

SHIPPING ADDRESS:

SUBMITTAL

PART NUMBER: EICD-20-16-60-DE-BPD-CCPWIPPEB-MF - Submittal
DESCRIPTION: INDUSTRIAL CROSS DRAFT BOOTH

DRAWING TITLE:

SHEET NO.

1-QG1-01