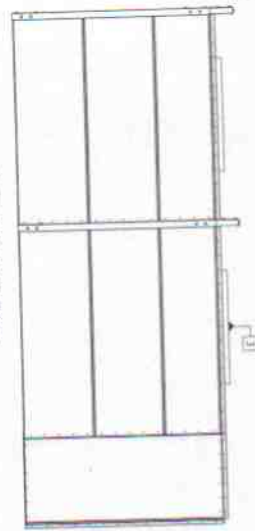
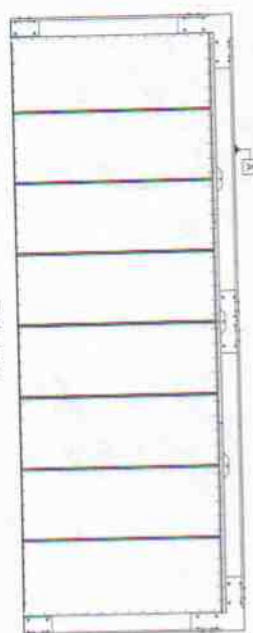


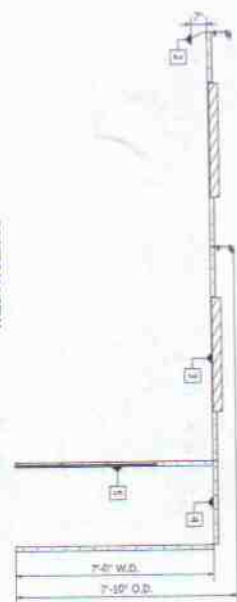
Looks Good



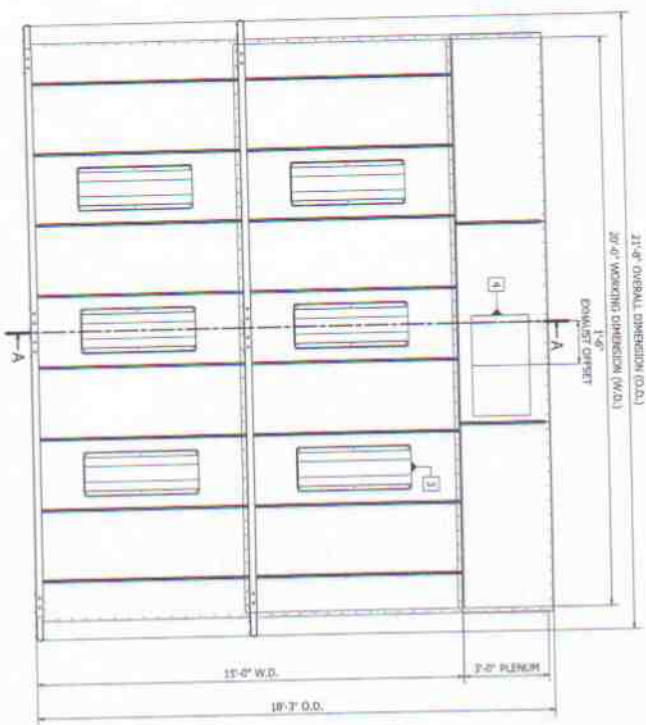
LEFT VIEW (RIGHT SIM.)
1/2" = 1'-0"



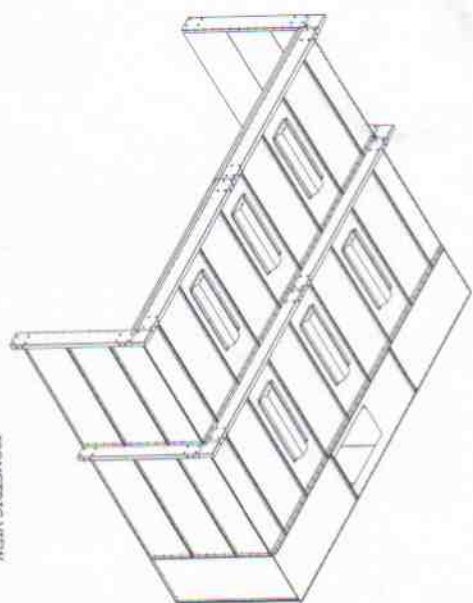
REAR VIEW
1/2" = 1'-0"



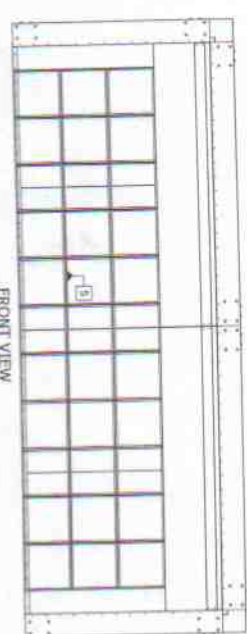
SECTION VIEW
1/2" = 1'-0"



PLAN VIEW
1/2" = 1'-0"



ISOMETRIC VIEW
NOT TO SCALE



FRONT VIEW
1/2" = 1'-0"

APPROVAL	
<input type="checkbox"/>	APPROVED FOR CONSTRUCTION WITH NO CHANGES REQUIRED.
<input type="checkbox"/>	APPROVED FOR CONSTRUCTION WITH CHANGES NOTED.
<input type="checkbox"/>	NOT APPROVED FOR CONSTRUCTION. REQUIRES REVISIONS.
OWNER'S SIGNATURE AND DATE	
POWER SUPPLY VOLTAGE REQUIRED	
EQUIPMENT	
LIGHTING: 120V OR 277V (Specify)	
FLEX TRIM	
5/31/2012	
Mueger	

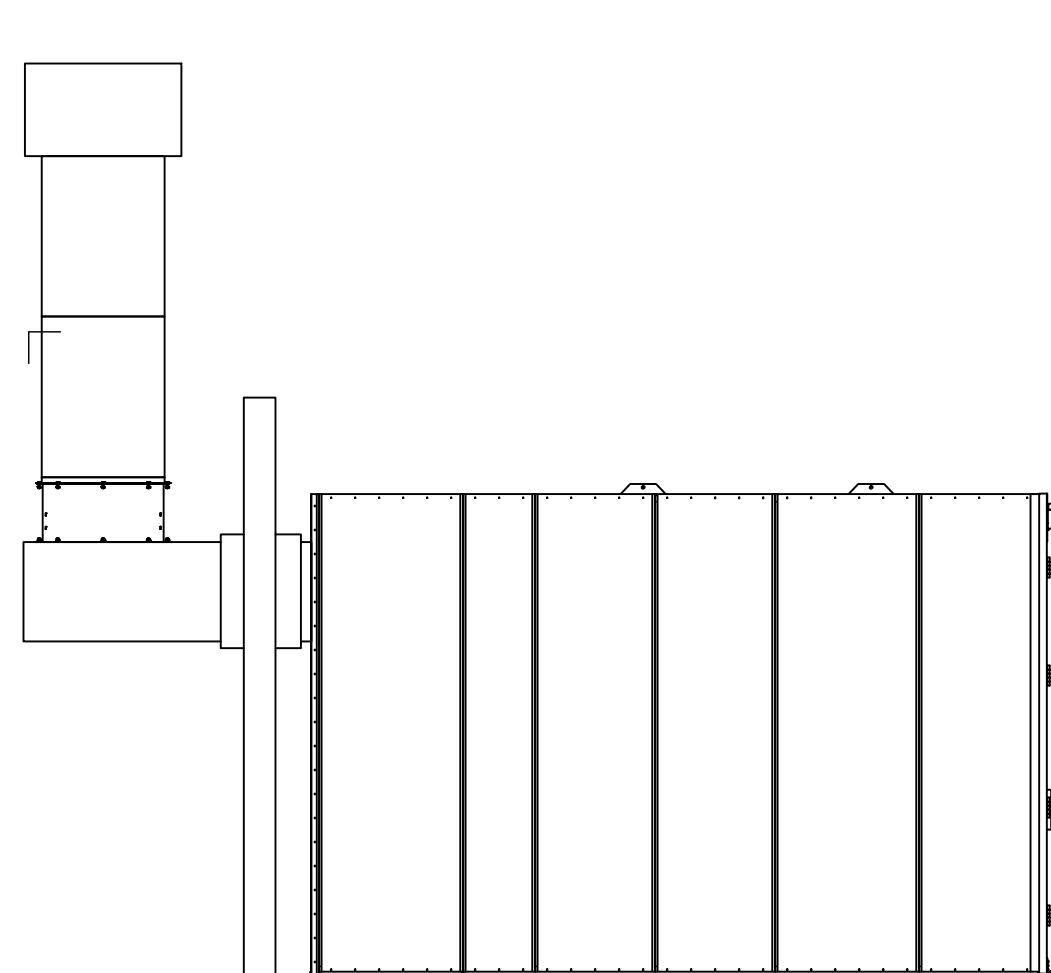
BOOTH MODEL: ROHNER# IOF-WP-20-7-15
INDUSTRIAL OPEN FACE PAINT SPRAY BOOTH
 OVERALL DIM: 21'-0" W x 7'-2" D x 15'-0" H
 WORKING DIM: 20'-0" W x 7'-0" D x 15'-0" H

- SPECIFICATIONS:**
1. BOOTH SHALL BE CONSTRUCTED WITH 14 GA. GALVANIZED SHEET METAL AND 2" FIBER GLASS INSULATION.
 2. EXHAUST SYSTEM SHALL BE 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 3. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 4. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 5. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 6. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 7. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 8. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 9. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.
 10. BOOTH SHALL BE EQUIPPED WITH 14 GA. GALVANIZED SHEET METAL WITH 18" DIA. EXHAUST FAN.

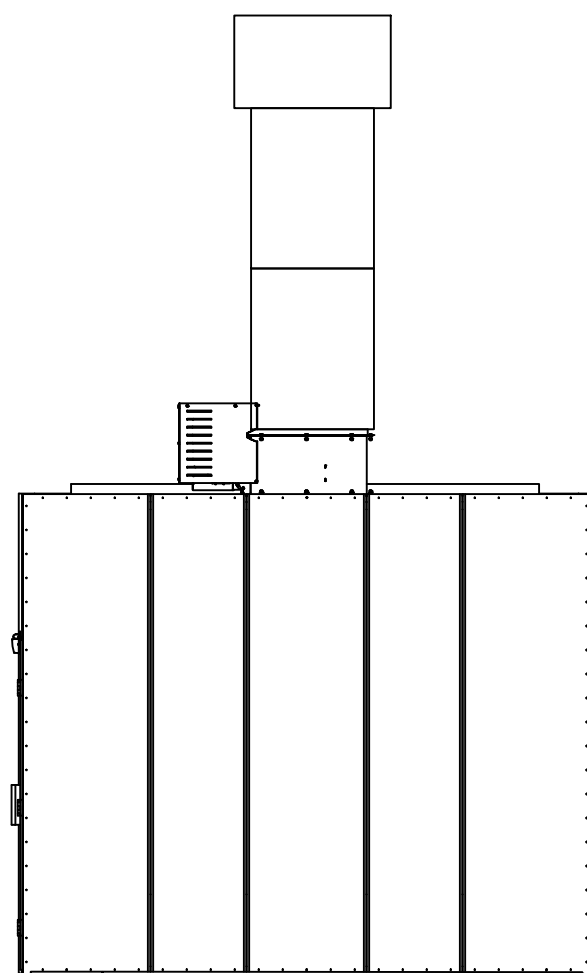
A CUSTOM OPEN FACE PAINT SPRAY BOOTH FOR:
FINISHING CONSULTANTS - FLEX TRIM
 1876 NORTH 2700 WEST #4
 DUBLIN, UT 84601



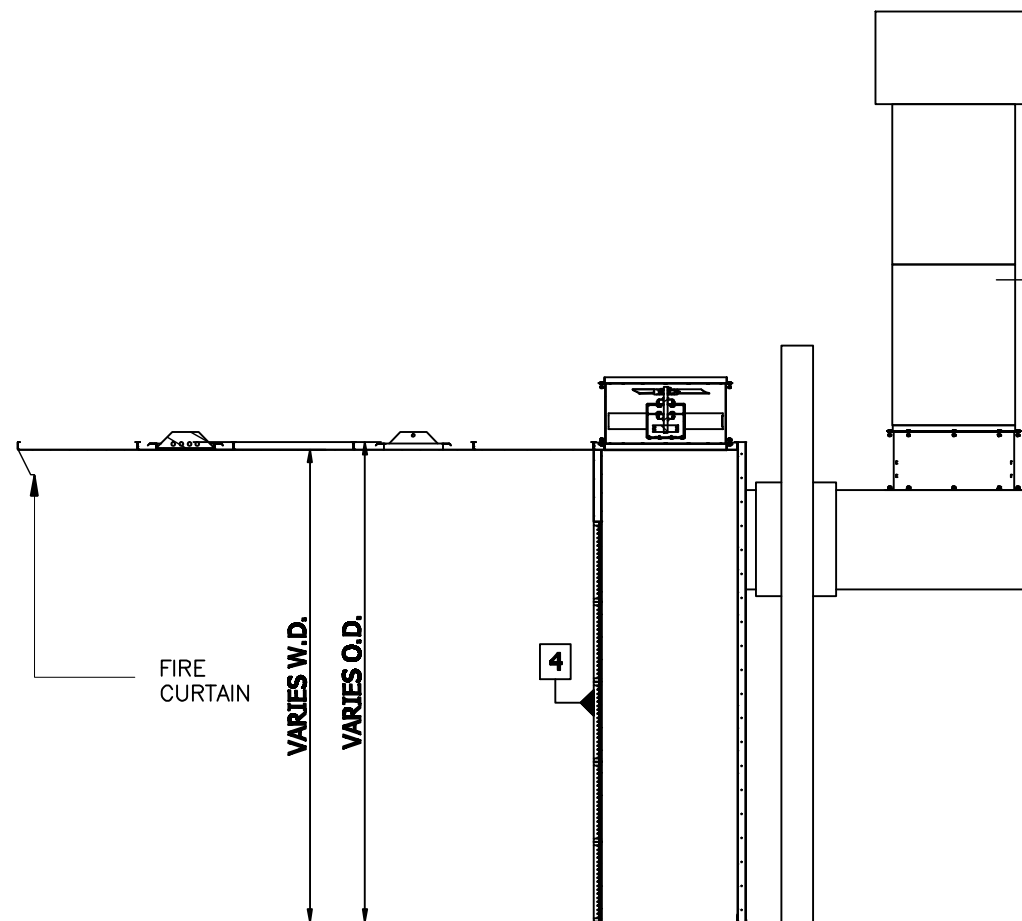
DO NOT BE MISLED BY LOW PRICES. A ROHNER BOOTH IS THE ONLY WAY TO GET THE BEST QUALITY BOOTH AT THE LOWEST PRICE.



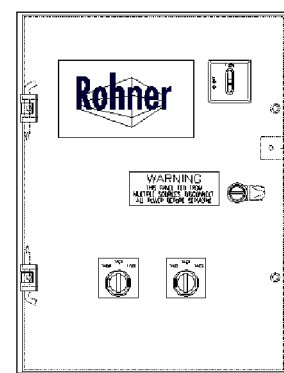
LEFT VIEW (RIGHT SIM.)
NTS



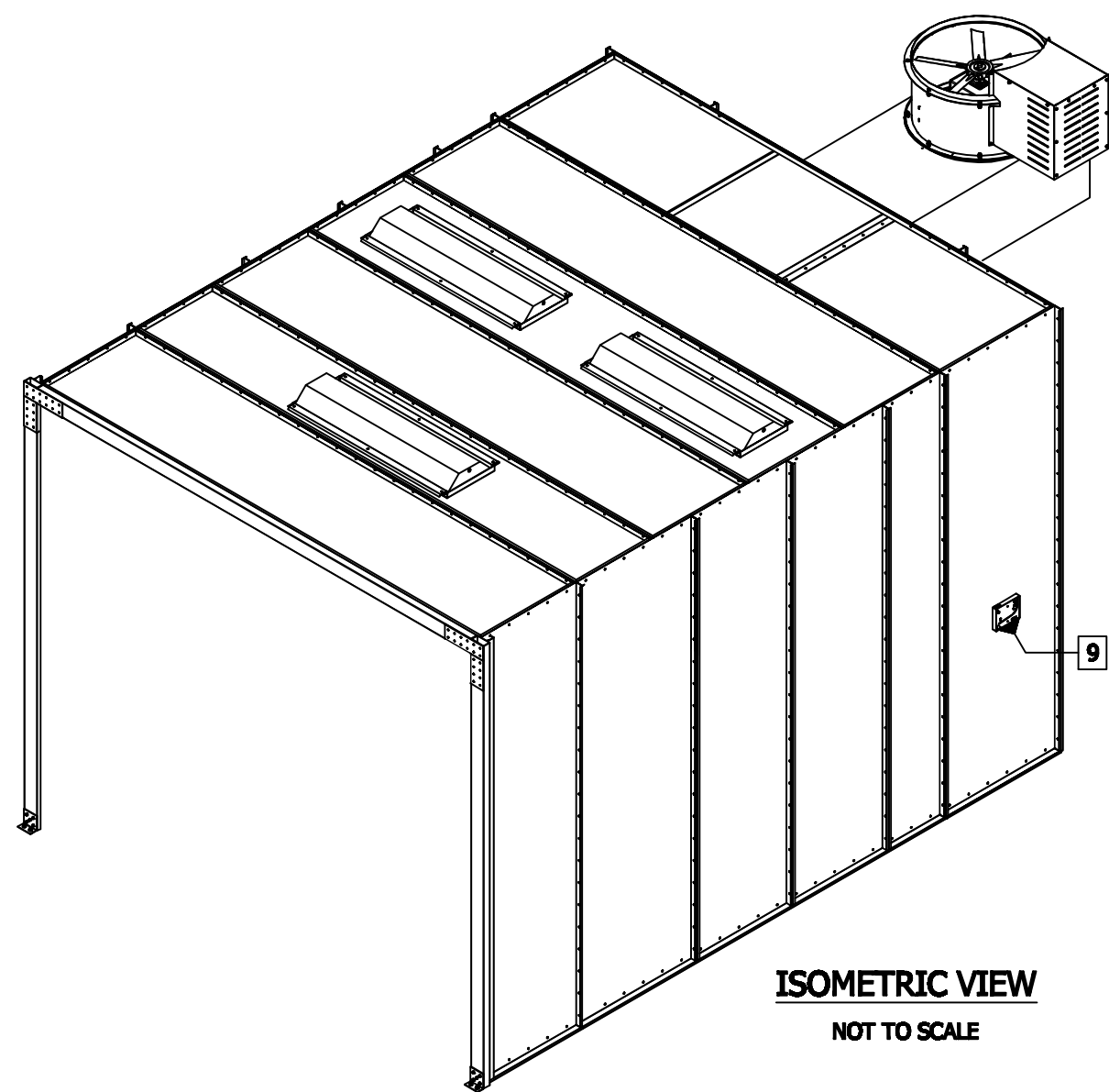
REAR VIEW
NTS



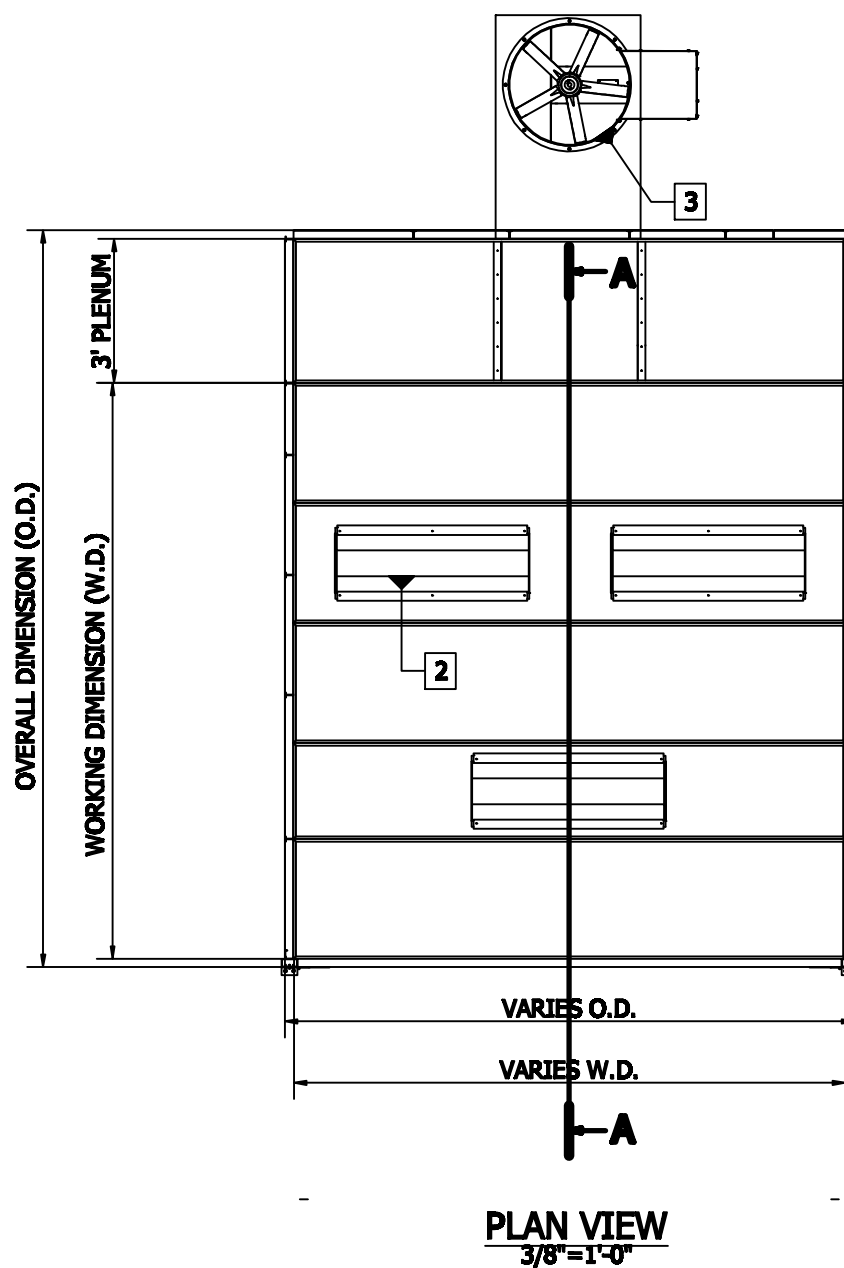
SECTION VIEW
NTS



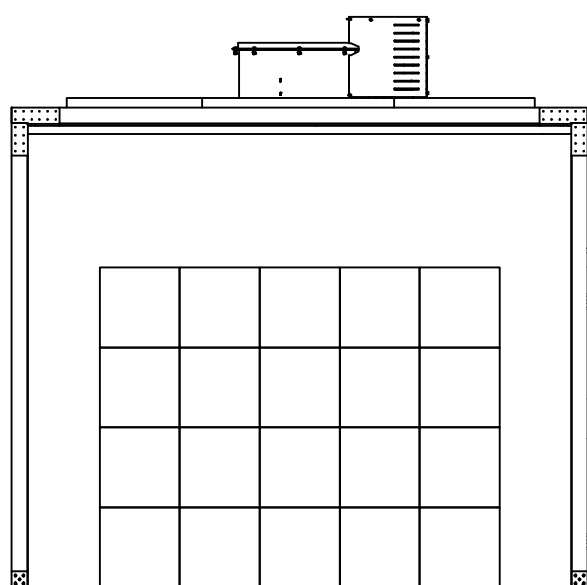
CONTROL PANEL
NOT TO SCALE



ISOMETRIC VIEW
NOT TO SCALE



PLAN VIEW
3/8"=1'-0"



FRONT VIEW
NTS

(1) Rohner # IOF-WP-20-7-15, Industrial open face paint spray booth
Exhaust- dry filter wall plenum located at rear of booth
Intake- Passive air pulled in through opening in face of booth

Working Dim: 20'-0" W x 6'-10" H x 15'-0" D
Overall Dim: 22'-0" W x 8'-0" H x 19'-2" D

Specifications:

- Booth constructed using 18ga. galvanized sheet steel cold formed and pre-punched for nut and bolt assembly.
- Booth rigidly reinforced with 14-12 ga. galvanized sheet steel frame and 5" fire curtain on across booth opening.
- (6) Industrial UL listed fluourescent four tube light fixtures, 115V-277V/1/60hz dual voltage electronic ballast with one set of color correct T8-32W fluourescent lamps. Fixtures to be located in ceiling, hip or wall panels and supplied with angle mounting frame, open cell adhesive backed foam, 3/16" tempered glass panel and hold-down brackets.
- (1) Exhaust plenum- (44) 20" X 20" exhaust filters grids complete wire snap-in grids and one set of standard paint collector pads.
- (1) 36" dia. spark resistant tube axial heavy duty welded construction belt drive exhaust fan(s) with 3hp TEFC 230V/3/60 motor rated for 15,500 CFM each @ .5" S.P. for a total of 15,500 CFM, **average booth velocity > 100' per minute.**
- (1) 3/4" air solenoid valve
- (1) Manometer
- All assembly hardware
- 3D exploded view assembly drawings and construction detail sheets.

Duct Package

- Standard 36" exhaust duct package to each include: (3) 4' section of straight duct, (1) 2' section straight duct with cleanout access door, (1) Thru wall sq. exhaust duct with rock wool sleeve wrap, (1) damper cap, (1) wall flashing.

Note: Duct package(s) sized for 18' roof with straight runs unless otherwise noted. All duct support by others.

12400 NE 60TH WAY
BLDG. B
VANCOUVER, WA 98662
(360) 885-7941 VOICE
(360) 885-7942 FAX
WA, LLC # ROHNER001541
WA, OR, LLC # 138549

Rohner

ROHNER OPEN FACE SPRAY BOOTHS

DRAWN BY: DBS
CHECKED BY: DBS

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ISSUED DATE: DATE 5-21-12

DRAWING TITLE:
GENERIC OPEN FACE

JOB NO:
Job #
EQUIP. NO:
Equipment # IOF
SHEET NO:

1