

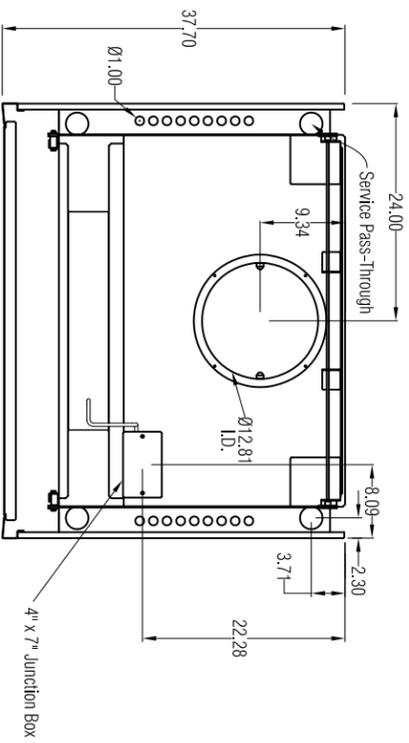
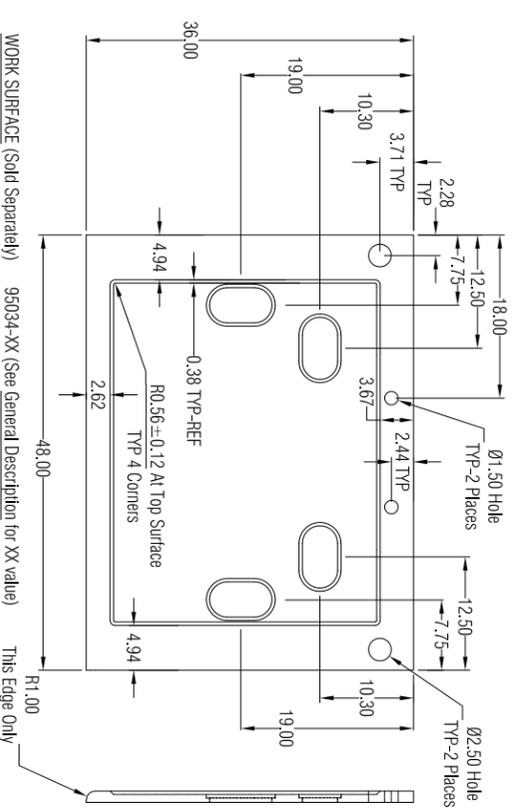
## GENERAL DESCRIPTION

4' Protector XStream Laboratory Hood  
Model: 110410020

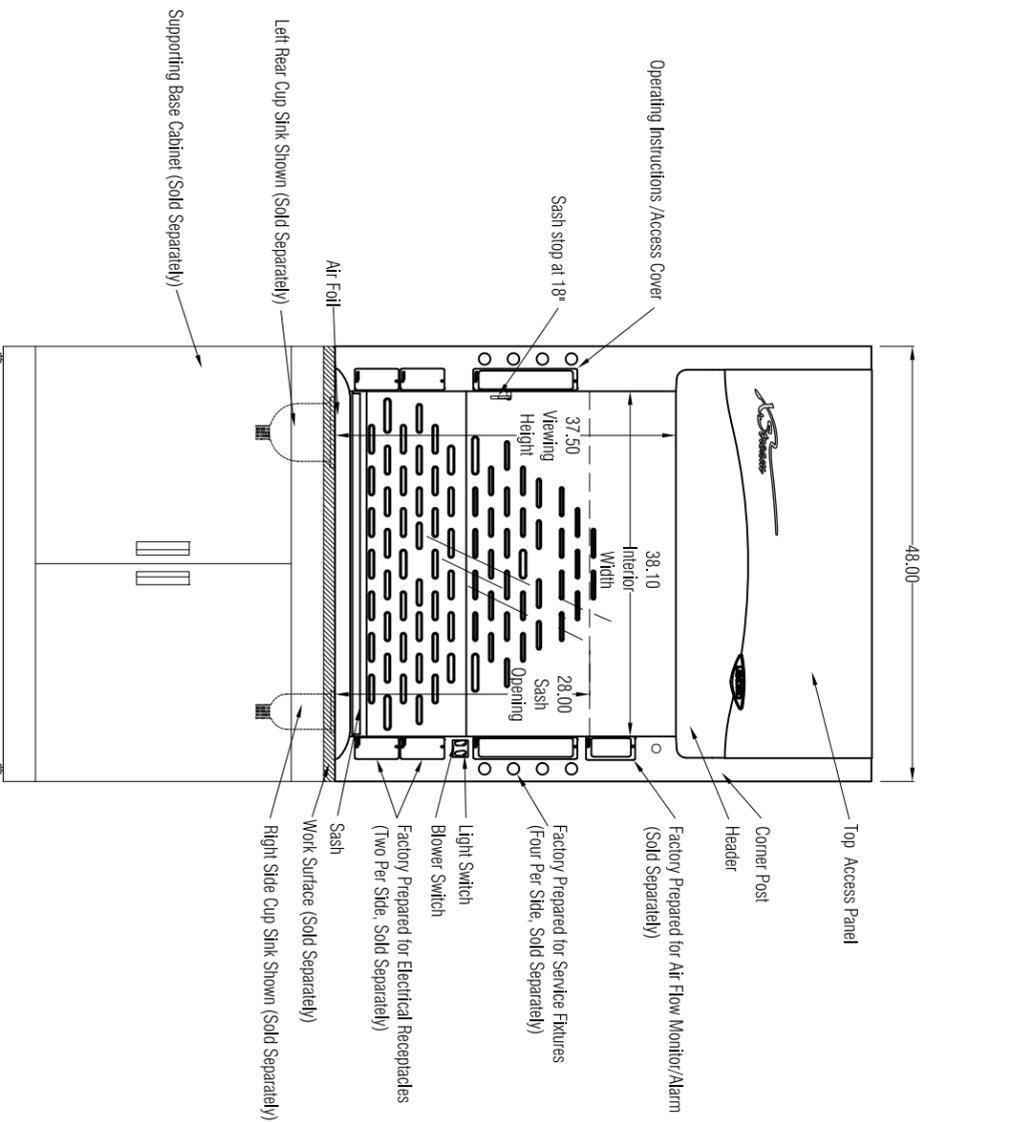
- Exterior Superstructure
- Double Wall Construction \* Cold Rolled Steel
- Interior Superstructure
- galvanized Steel (standard)
- Left / Right Facials:
- Powder Coated Steel \* Color: Glacier White
- Liner Material:
- Molded Composite Sheet
- Side Panels
- Both Sides \* Removable \* Color: Glacier White
- Baffles
- Molded Composite Sheet
- Interior Access Panels
- Right and Left Sides
- Gasket Provided
- Corner Post with Access Covers
- Right and Left Sides
- Cold Rolled Steel

- Air Foil
- Cold Rolled Steel \* Powder Coat Finish
- Sash
- Vertical Travel
- Tempered Safety Glass
- Counter Weighted and Balanced
- Pulley System
- Sash Stop @ 18"
- Electrical Fixtures
- LED Light with Switch
- Alarm / Monitor (Sold Separately)
- Factory Prepared for Air Flow Monitor/Alarm
- Wiring
- Fume Hood Wired at Factory
- Electrical Connection made inside 4x7 Junction Box 208-230, 50/60 Hz
- VAV Preparations

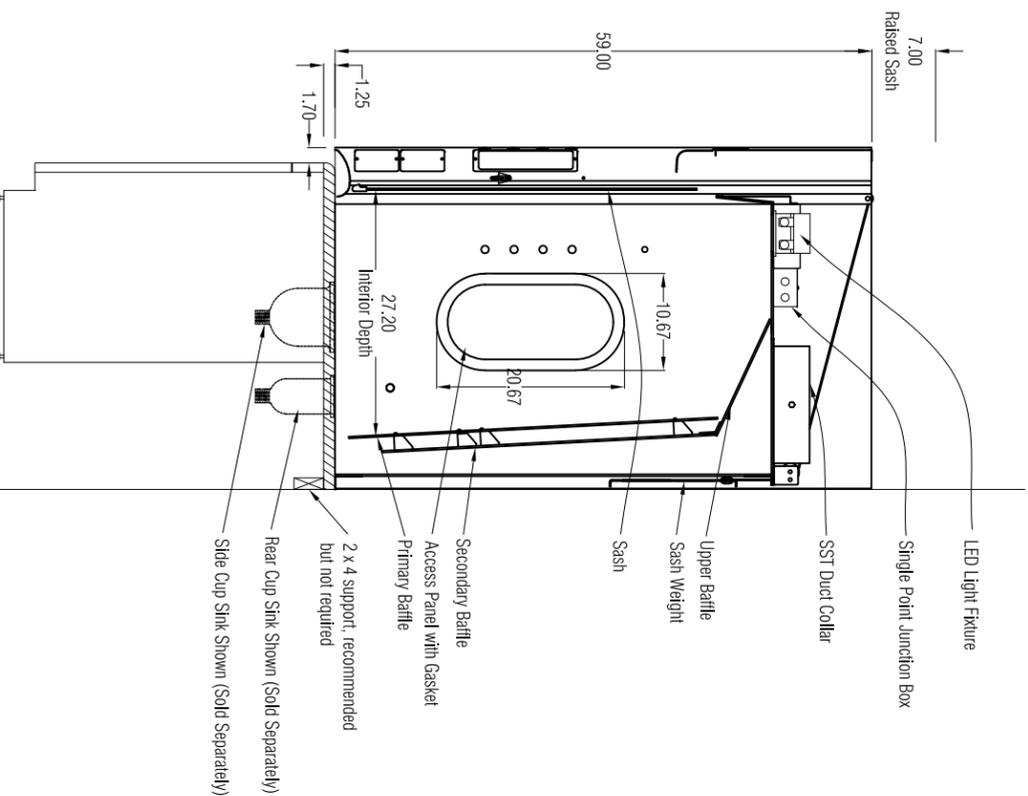
- \* Restricted Bypass for VAV
- Service Fixtures (Sold Separately)
- Factory Prepared for Service Fixtures, Four Per Side
- Work Surface (Sold Separately)
- Black Epoxy Work Surface, Model 95034-XX (See below for XX)
- # 00 - No cup sink cutouts
- # 01 - Cup sink cutout right rear location
- # 02 - Cup sink cutout right side location
- # 10 - Cup sink cutout left rear location
- # 20 - Cup sink cutout left side location
- # 11 - Cup sink cutouts left and right rear locations
- # 22 - Cup sink cutouts left and right side locations
- Cup Sink (Sold Separately)
- Black Oval Polypropylene Cupsink, 3" x 6", # 4005200
- Required Accessories (Sold Separately)
- Remote Blower
- Supporting Base



TOP VIEW



FRONT VIEW



SIDE VIEW

Face Velocity (fpm)	Airflow Volumetric Rate (CFM) @ Static Pressure (inches of water)	62.5% open (18")
100	705 @ 0.26"	440 @ 0.10"
80	565 @ 0.17"	350 @ 0.06"
60	425 @ 0.09"	265 @ 0.04"

Assembly and Crating  
\* Pre-Assembled  
\* Palletized

SCALE: Scaled to fit



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FUME HOODS for:

Rev \_\_\_\_\_ Date \_\_\_\_\_

Date: June 2023

Drawing # 110410020

Drawn By: C. Alumbaugh

Checked By:

Approved By:

Sheet No.