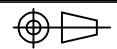


DO NOT SCALE

IF IN DOUBT ASK



Revisions			
Rev	Description	Date	Approved

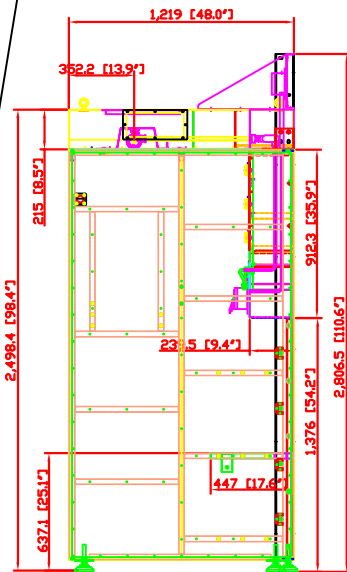
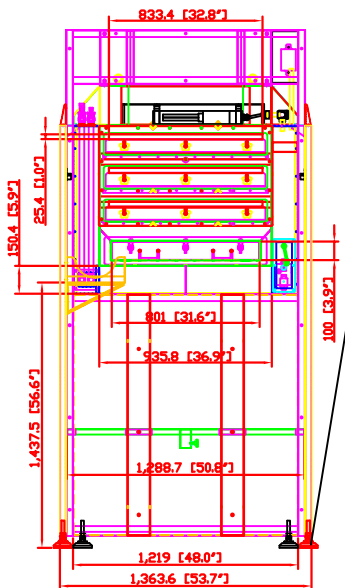
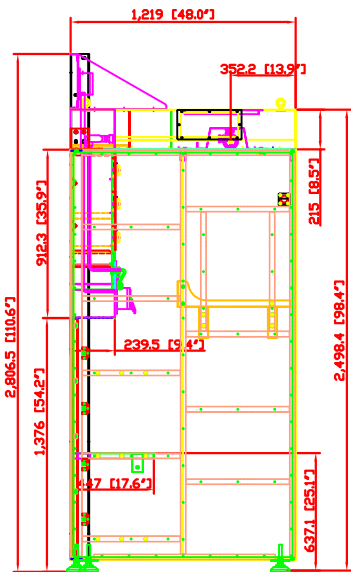
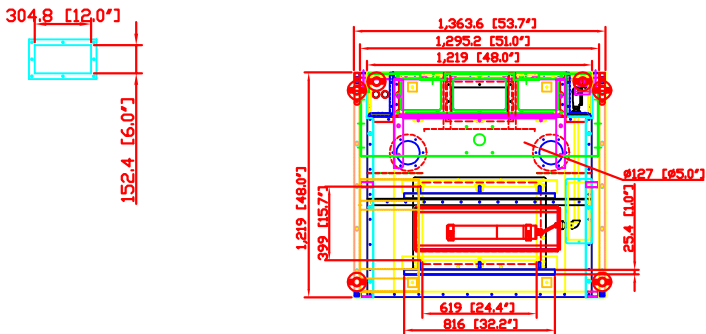
Soquel High School Shop Renovation

WB-6044 WELDING BOOTH SPECIFICATIONS

- Hood Dimensions: 48" x 48" x 8.5"
- Back Draft Dimensions: 36.7" x 28.7" x 9.2" (incl. clean out drawer)
- Hood Inlet Opening: 6" x 12" (72 square inches)
- Hood Service Panel: Removable 31.7" x 28.3" service panel
- Back Draft Adjustable Inlet Slots: (3) 1" x 32.8"
- Hood Adjustable Inlet Slots: (2) 1" x 32.2"
- Recessed Lights: (1) Explosion Proof Lights (110V, Single Phase, 60 Hz, 18W)
- Adjustable Knobs: (15) 2 1/2 Five Star Twists
- Clean Out Drawer: 3.9" x 31.6" with (3) hand twist locks
- Back Draft Shelf: 6" x 36.7"
- Adjustable Level System: (6) 2 1/2 Feet (maximum adjustment 5")
- Support Structure: 1 1/2 x 4" steel stock welded
- Panel Construction: 14-gauge welded steel single wall with cross and up bracing
- Rear Support: (2) 12" x 19" 30 degree gussets for overhead piping and accessories
- Welding Curtain Supports: (2) welding curtain brackets
- Lifting Lugs: (4) Hood mounted lifting lugs to set and move hood or booth
- Fume Arm Ceiling Supports & Brackets: Built into the hood
- Fume Arm Cover Plates: (2) cover plates (6 bolt pattern) to match optional fume dia. 5" arm
- Powder Coated: Oskar Safety Blue Standard (custom colors available)
- Five Piece Configuration: (2) side panels, (1) back panel, (1) backdraft assembly, (1) hooddraft assembly.
- Booths can be mounted back-to-back, side-to-side or both options
- Electrical Outlets: (2) 110V Outlets (additional single or three phase outlets available)
- Light Switch: For overhead lights
- Compressed Air Connection
- CO2 or Gas Connection: (additional gas lines or compressed lines available)
- Working Light Junction Box
- Double Wall Construction (welded)
- ***CO2 bracket
- ***Adjustable Rear Shelf: 50.9"W x 17.6"D x 1.1"H (solid with 2" hole drilled)



anchors for feet to field bolted



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Date	Name	Part Number:
2010-09-27	XXXXX	***
2010-01-14		

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Title: WB-6044 (feet bolted)		
Size A	Scale 1 = 30	Drawing Number: WB-4x4P standard