

Job Name
04/26/15 / Avani / AP-Wyoming, Natrona H.S.

→ GB-6066-DD
← Double Door

Ps 1/1

2.5 GRINDING BOOTH

- A. Grinding booth shall be Avani ~~WB-6066G~~ and be provided with the following standard features and construction:
1. Top Panel Dimensions: 72.1" x 72.1" x 2.1"
 2. Back Draft Dimensions: 82" x 56.7" x 9.4" (NOT incl. clean out drawer)
 3. Top Service Panel: Removable 19.9" x 6" service panel
 4. Back Draft Adjustable Inlet Slots: (10) 1" x 50"
 5. Side Panel Dimensions: (2) 73.1" x 96.1"
 6. Front Panel Dimensions: (1) 28.3" x 81.2"
 7. Working Lights: (2) Explosion Proof Lights (110V, Single Phase, 60 Hz, 20W)
 8. Adjustable Knobs: (20) 2 7/8" Five Star Twists
 9. Support Structure: 1 7/8" x 4" steel stock welded
 10. Panel Construction: 12-gauge welded steel single wall with cross and up bracing
 11. Powder Coated: Avani Safety Blue
 12. Five Piece Configuration: (2) side panels, (1) back panel, (1) backdraft assembly, (1) Top hood, (1) front panel, ~~(1) sliding door~~ → No: Double Door with windows
 13. Electrical Outlets: (2) 110V Outlets @ (1) Switch
 14. Light Switch: For overhead lights
 15. Compressed Air Connection
- B. Grinding Booth options shall include:
1. Corner Shelves: Qty 2
 2. Viewing Windows
- C. Dust Collector top mounted booth shall be Avani Environmental TMC-3-2 and be provided with the following standard features and construction:
1. 3-HP NEMA motor
 2. 1500-CFM airflow
 3. Filter Stages
 - a. 1st - Aluminum Mesh x (2) pieces
 - b. 2nd - Polyester Spun Bond Cartridge Filter x (2) pieces with TEFLON treatment and coating
 4. 90-Psi compressed air connection