

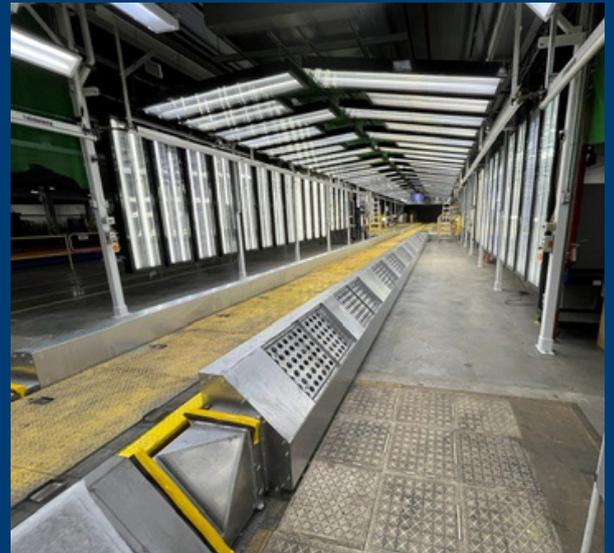


H.M. WHITE

ED Sand Booth Modifications

Custom exhaust solutions engineered for performance and ergonomics in tight production environments

Industry: Automotive
Location: Fort Wayne, Indiana
Construction: Brown Field
Project Size: \$147K



Maximizing Airflow Efficiency

Ground level of ED Sand deck was extended, requiring modifications to the exhaust ductwork. Due to space constraints of the booth workers and required flow rate of exhaust, a unique duct design was engineering and fabricated to allow for the most ergonomic working space while maintaining adequate exhaust.



Scope of Work

Engineered and fabricated a custom modifications to exhaust duct system to improve air flow.

- ✓ Exhaust Duct Extension
- ✓ Booth Plenum Repairs
- ✓ Air Flow Balancing



Project Accomplishments

Met required airflow rates while maximizing worker ergonomics within tight booth conditions.

- ✓ Unique Shaped Duct
- ✓ Tight Booth Restrictions
- ✓ Confined Space Work



Partners

Thanks to our project partners for their expertise, collaboration, and commitment to excellence

- ✓ OCC
- ✓ Ductworth & Associates
- ✓ HMW Fab and Install trades

H.M. White excels in delivering successful sheet metal projects across automotive, industrial, commercial, specialty, and energy-saving sectors

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