

Capability Statement

Strategic Surface Solutions is a woman and minority-owned company founded on a wealth of experience gained from driving success within the industrial coatings and corrosion mitigation sector - with a hyper focus on Surface Preparation. Over the course of my career, I have played a pivotal role in the growth and profitability of multiple companies, leveraging my deep understanding of surface preparation and corrosion control. My objective is to be a leading provider of well-rounded and innovative solutions around surface preparation to assist with corrosion mitigation. Strategic Surface Solutions offers a comprehensive range of expertise, products, and services to address the unique challenges faced by various industries.

Company Data:

Unique Entity ID (UEI): V2U9MYLEUNR3 **CAGE Code:** 0Q0B0

SBA-Certified: Women-Owned Small Business (WOSB) | Economically Disadvantaged WOSB (EDWOSB) | HUBZone

Key Capabilities:

Surface Preparation Expertise:

Our team has a deep understanding of best practices for surface preparation techniques, including abrasive blasting, robotics, and various chemical cleaning.

We have an extensive knowledge of industry standards and specifications, including AMPP (NACE & SSPC) and ISO.

Hold Chair and Vice-Chair positions within the industry's standards for Surface Preparation.

Product Solutions:

Sourcing and supply of high-quality abrasives, such as garnet, nickel slag, steel grit, etc., for optimal surface profile and cost-effectiveness.

Access to a variety of corrosion inhibitors, from traditional to cutting-edge technologies.

Selection and supply of high-performance protective coatings, including epoxies, polyurethanes, and specialty coatings.

Provision of industrial equipment for surface preparation, such as blast cabinets, abrasive recovery systems, and surface profiling tools.

Service Offerings:

Comprehensive surface preparation assessments and audits.

Development of customized surface preparation specifications and procedures.

Project management and supervision for complex surface preparation projects.

Protective Coatings Specialist (PCS) services.

Facilities and atmospheric corrosion surveys.

Quality control program development.

Training & Workforce Development:

Customized surface preparation and protective coatings training programs built around how the work is actually executed and inspected in the field.

Abrasive blasting, coating application, and inspection fundamentals for craft personnel, QC staff, and government inspectors, aligned with AMPP (NACE & SSPC) and ISO standards.

Specification interpretation training, including USACE painting requirements (EM 1110-2-3400) and project-specific UFGS coating sections.

Craft certification pathway guidance, including AMPP, Train the Painter, FROSIO, and ICorr programs.

Government Experience:

Proven track record of successful collaborations with government agencies, including the DOD, Army Corps of Engineers, and NAVSEA.

Experience in high profile R&D projects, focused on advancing surface preparation technologies and solutions.

Our Commitment:

Quality and Reliability: We are dedicated to delivering high-quality products and services that meet or exceed industry standards.

Customer Satisfaction: We prioritize customer needs and strive to build long-term partnerships.

Innovation: We continuously explore and implement new technologies and best practices to improve corrosion mitigation outcomes.

Let us help you optimize your surface preparation processes, enhance the durability of your assets, and reduce the costs associated with corrosion. Contact us today to discuss your specific requirements!

Contact:

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NAICS Codes (Registered on SAM.gov):

611430 - Professional and Management Development Training (Primary)

212321 - Construction Sand and Gravel Mining

212322 - Industrial Sand Mining

237120 - Oil and Gas Pipeline and Related Structures Construction

237130 - Power and Communication Line and Related Structures Construction

238990 - All Other Specialty Trade Contractors

325510 - Paint and Coating Manufacturing

327910 - Abrasive Product Manufacturing

327999 - All Other Miscellaneous Nonmetallic Mineral Product Manufacturing

423330 - Roofing, Siding, and Insulation Material Merchant Wholesalers

541330 - Engineering Services

541611 - Administrative Management and General Management Consulting Services

541690 - Other Scientific and Technical Consulting Services