



WELCOME TO OUR STATE-OF-THE-ART FACTORY IN TEXAS

YOUR ONE-STOP SOLUTION FOR FABRICATION EXCELLENCE

CATALOG

CERTIFICATIONS

Member of AISC | AISC Certified | Member of AWS |
HUBZone TxCPA | DBE/ACDBE - PANYNJ | MBE - PANYNJ |
SBE - PANYNJ | DBE/ACDBE - TxDOT | SBE - TxDOT |
DBE/ACDBE - Caltrans | MBE - NYC SBS | NJPW Contractor |
MBE In Progress - NYC SCA | Cage Code - SBA



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Metal | Signage | Glass

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Welcome To SD Industries, Texas Shop

Crafting Brilliance in Metal, Signage, and Glass.

SD Industries is a trusted name in the world of fabrication, known for delivering precision-engineered solutions across metal, signage, and glass industries. We combine cutting-edge technology, unparalleled craftsmanship, and a customer-first approach to bring bold ideas to life.

Founded on the principles of innovation and quality, we have built a reputation for excellence in creating bespoke fabrication solutions tailored to diverse industries, including construction, retail, hospitality, and industrial applications.

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Our Vision

To become a global leader in the fabrication industry by setting benchmarks in quality, innovation, and sustainability.

Our Mission

To provide industry-leading fabrication solutions that exceed client expectations and contribute to creating functional and aesthetic products.

Core Values

- Quality: No compromise on precision and excellence.
- Innovation: Always embracing the latest technologies and trends.
- Customer Satisfaction: Understanding and exceeding client needs.
- Sustainability: Reducing waste and adopting eco-friendly practices.

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About the Factory | Machines & Capabilities

About Our Factory: Precision in Every Corner

Our factory in Houston spans over 50,000 square feet and is designed to handle complex and large-scale fabrication projects with unmatched precision. Strategically located to serve a diverse clientele, our facility integrates advanced machinery with streamlined processes to ensure efficiency and quality.



Dedicated Areas: Separate zones for cutting, welding, painting, and assembly.



Skilled Workforce: Certified technicians and engineers with extensive experience.



Custom Fabrication: Flexible production lines for tailored solutions.



Capacity: Capable of handling high-volume orders without compromising quality.

Machinery & Technology: The Backbone of Our Operations

Our success is built on the foundation of cutting-edge technology and machinery. Detailed below are our core equipment and capabilities:



01 | Tube Laser



02 | Flat Laser



03 | Press Brake



04 | Laser Welding



05 | MIG Welding



06 | TIG Welding



07 | Gang Band Saw M20A



08 | Iron Worker

Our Expertise

Our team excels in:

- Custom Metal Fabrication:** Tailored solutions for unique designs and requirements.
- Complex Assemblies:** Managing multi-component projects with precision.
- Client Collaboration:** Partnering closely with clients to meet specific needs.
- Innovative Problem Solving:** Utilizing advanced engineering techniques to overcome challenges.

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Production Process

01 | Design & Planning

- Client Input: Initial consultation to understand requirements.
- CAD Modeling: Detailed 3D designs for visualization and accuracy.
- Feasibility Analysis: Ensuring designs align with material and machine capabilities.

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02 | Material Procurement

- Sourcing:** Reliable suppliers for high-grade raw materials.
- Inventory Management:** Ensuring materials are readily available for production schedules.

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03 | Fabrication

- Cutting:** Laser and plasma cutting for precision.
- Forming:** Bending and shaping using advanced machinery.
- Assembly:** Combining components with meticulous attention to detail.

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04 | Quality Assurance

- Inspections: Multi-stage checks during and after fabrication.
- Testing: Strength, durability, and finish tests as required.
- Certifications: Compliance with industry and client-specific standards.

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05 | Delivery & Installation

- Logistics: Timely and secure delivery to project sites.
- Installation: Expert teams for on-site assembly and finishing.

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Quality Assurance

- ✓ Standards: ISO and AISC Standards & Certifications in process
- ✓ Inspection Tools: Advanced measuring equipment for accuracy verification.
- ✓ Traceability: Full documentation of materials and processes.
- ✓ Continuous Improvement: Ongoing training and audits to maintain excellence.

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Industries We Serve

We cater to diverse industries, including:



Construction: Structural components and architectural features.



Automotive: Frames, panels, and precision parts.



Aerospace: Lightweight and high-strength components.



Renewable Energy: Wind turbine parts and solar panel frames.



Oil and Gas: Pipeline supports and industrial equipment.



Consumer Goods: Durable and aesthetically pleasing metal products.



Defense: Custom metalwork for secure applications.



YOU IMAGINE. WE BUILD.

| Scope | Master Format Code | NAICS Code |
|---------------------------------|---------------------|-----------------|
| Guardrails & Handrails | 05 52 00 | 332323 |
| Bollards | 32 39 00 | 332323 |
| Canopies | 10 73 13 | 332311 |
| Fencing | 32 31 00 | 332323 |
| Gates | 08 34 53 | 332323 |
| Metal Staircases | 05 51 00 | 332323 |
| Stair Railings | 05 52 13 | 332323 |
| Bicycle Racks | 12 93 13 | 332323 |
| Cladding | 07 42 13 | 332322 |
| Roofing | 07 41 13 & 07 53 23 | 332322 & 238160 |
| Escalator & Elevator Enclosures | 14 91 23 | 238290 |
| Ticket Booths | 13 41 13 | 332311 |
| Wayfinding | 10 14 23 | 339950 |
| Sign Boxes | 10 14 33 | 339950 |
| Logos & Letters | 10 14 43 | 339950 |
| Directories | 10 14 23 | 339950 |
| Bulletin Boards | 10 14 23 | 339950 |
| Plaques | 10 14 13 | 339950 |
| ADA Signage | 10 14 00 | 339950 |
| Glass & Glazing | 08 80 00 | 327215 |

MASTER FORMAT & NAICS CODES