



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

PRECISION FABRICATION & MANUFACTURING EXCELLENCE

CATALOG

CERTIFICATIONS

Member of AISC | AISC Certified – Building Fabricator |
AWS Member – Ali Khalfan | HUB – Texas CPA | DBE – PANYNJ |
ACDBE – PANYNJ | MBE – PANYNJ | SBE – PANYNJ | SBE – TxDOT |
DBE – Caltrans | MBE – NYC SBS | MBE – NYC SCA | CAGE Code – DLA

SD[®]
INDUSTRIES

www.sd-ind.com
212-348-8000
sales@sd-ind.com

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Metal | Signage | Glass

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Welcome To SD Industries, Texas Factory

Precision Manufacturing in Metal, Signage, and Glass.

SD Industries is a Texas-based manufacturing and fabrication facility specializing in precision metal, signage, and glass products. Our operation combines advanced machinery, engineering expertise, skilled fabrication, and quality-controlled production to manufacture components and finished products to project specifications.

Our manufacturing capabilities support a range of commercial, industrial, transportation, and institutional applications, with production performed within our controlled facility.



Our Vision

To advance manufacturing excellence through precision, quality, innovation, and responsible production.

Our Mission

To manufacture high-quality fabricated products and components using advanced technology, engineering expertise, and controlled production processes.

Core Values

- ✓ Quality Assurance: Maintaining consistent standards throughout production.
- ✓ 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

About Our Factory: Precision in Every Corner

Our factory in Houston spans over 50,000 square feet and is designed to support complex and high-volume manufacturing and fabrication requirements. 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: Experienced technicians and engineers supporting controlled manufacturing and fabrication operations.



Custom Fabrication: Flexible production capabilities for manufactured products and fabricated components.



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

Machinery & Technology: The Backbone of Our Operations

Our manufacturing capabilities are supported by advanced machinery, precision equipment, and controlled production processes.



01 | Tube Laser



02 | Flat Laser



03 | Press Brake



04 | Laser Welder



05 | MIG Welding



06 | TIG Welding



07 | Gang Band Saw



08 | Iron Worker



09 | Tube Sanding

Manufacturing Expertise

Our team excels in:

- ✓ **Custom Metal Fabrication:** Precision-manufactured components produced to defined specifications.
- ✓ **Complex Assemblies:** Controlled assembly of multi-component fabricated products.
- ✓ **Engineering Coordination:** Translating specifications and drawings into manufacturable products.
- ✓ **Engineering Expertise:** Applying engineering knowledge to support efficient and accurate manufacturing.

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Production Process

01 | Design & Planning

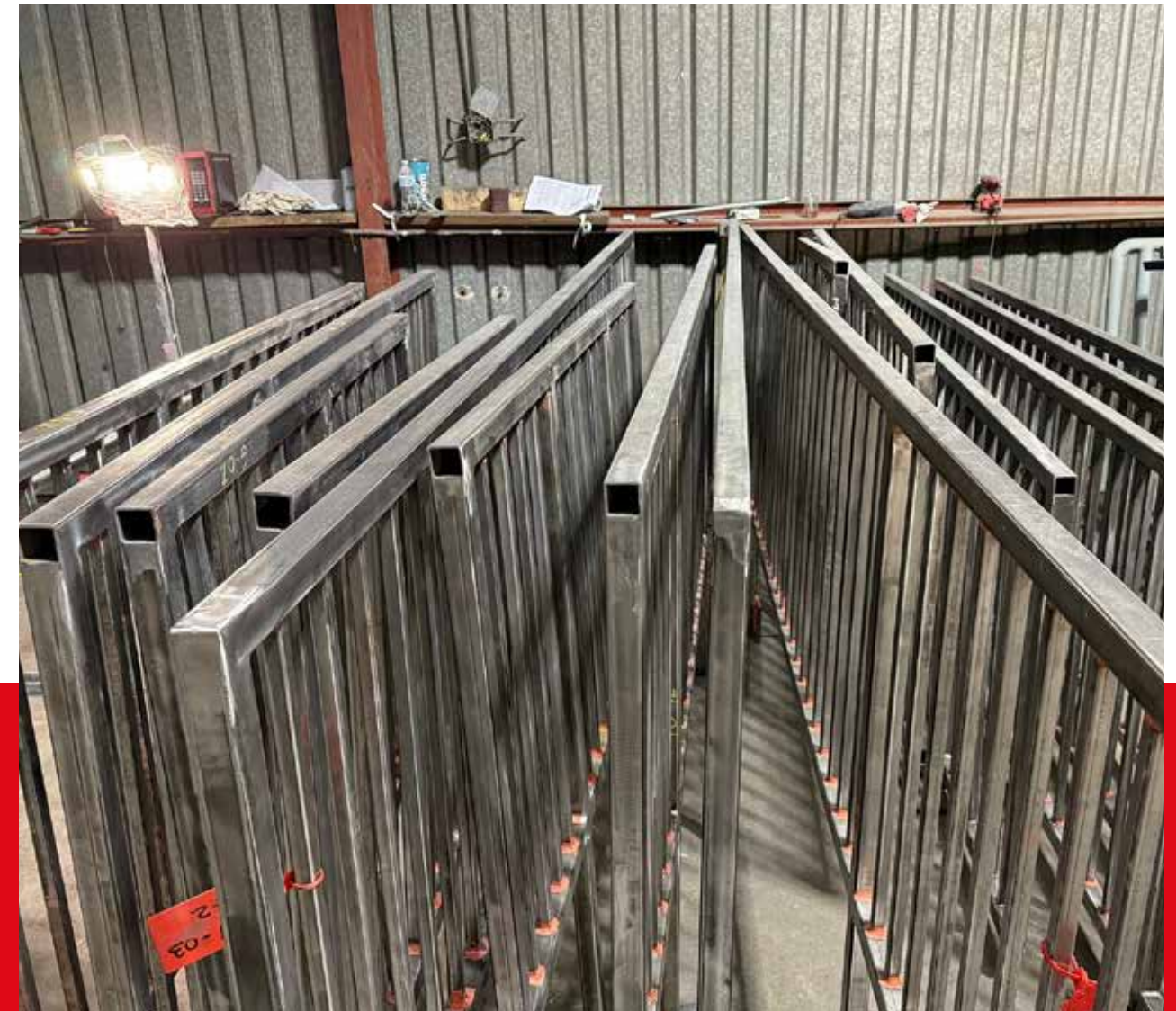
- ✓ **Production Requirements:** Review of drawings, specifications, materials, and production requirements.
- ✓ **CAD Modeling:** Detailed digital models supporting production accuracy and fabrication planning.
- ✓ **Manufacturing Review:** Confirming specifications align with available materials, equipment, and production capabilities.



02 | Material Procurement

- ✓ **Material Sourcing:** Qualified suppliers providing materials for controlled production requirements.
- ✓ **Inventory Management:** Ensuring materials are readily available for production schedules.

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03 | Fabrication

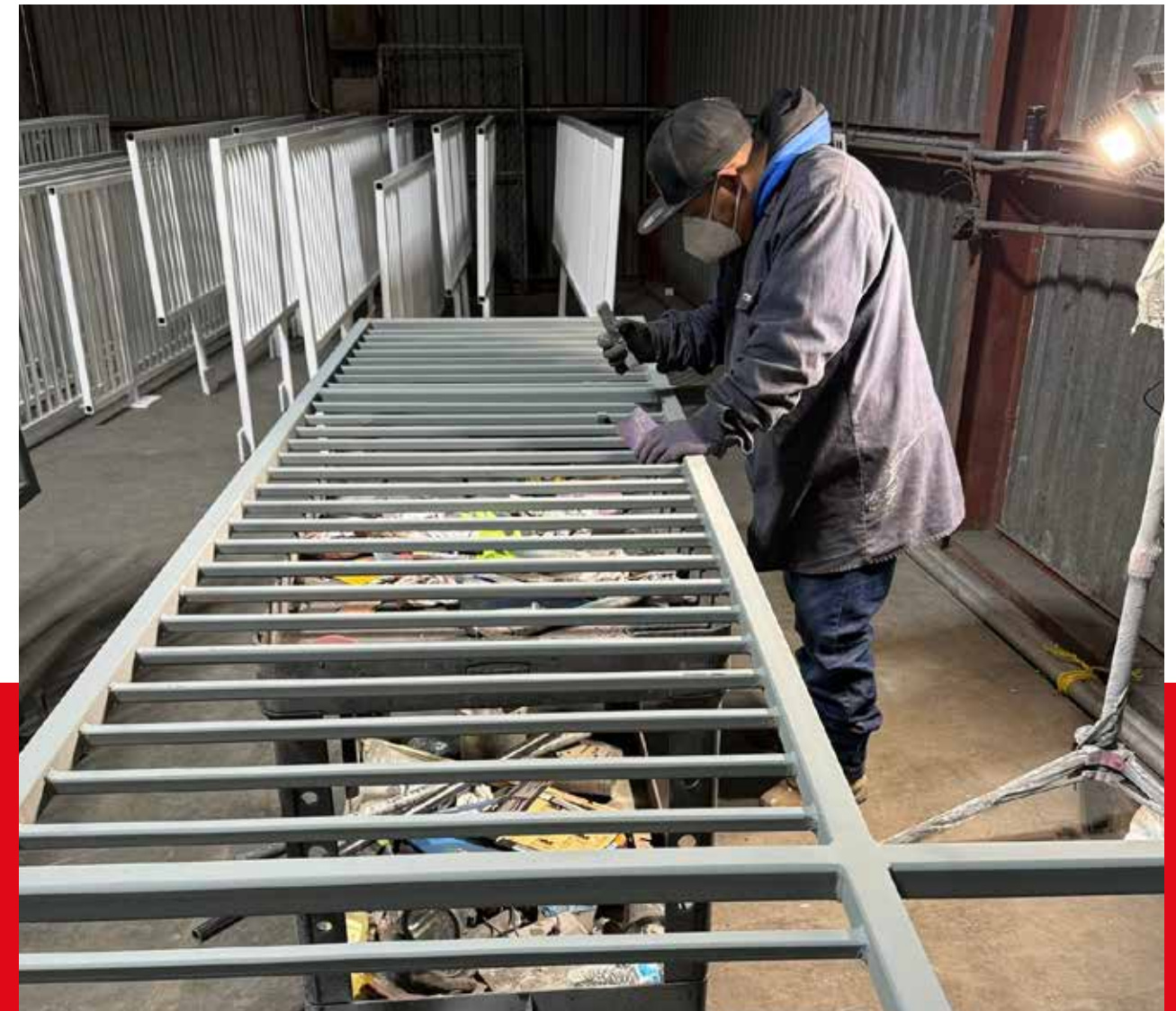
- ✓ **Cutting:** Laser and plasma cutting for precision.
- ✓ **Forming:** Bending and shaping using advanced machinery.
- ✓ **Assembly:** Controlled assembly of fabricated components according to production specifications.



04 | Quality Assurance

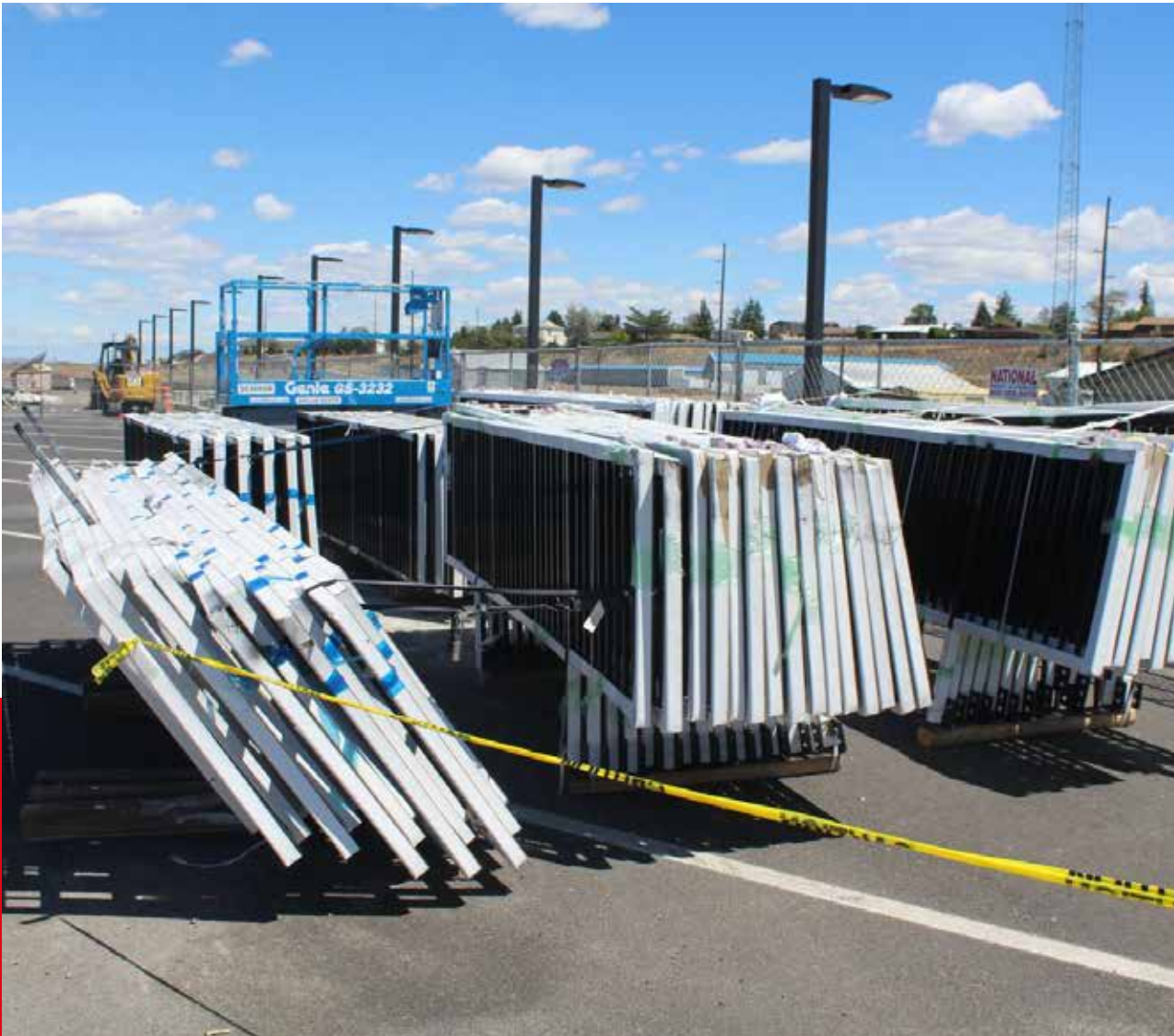
- ✓ **Inspections:** Multi-stage quality checks throughout the manufacturing process.
- ✓ **Testing:** Strength, durability, and finish tests as required.
- ✓ **Standards & Certifications:** Production quality maintained in accordance with applicable industry standards and certifications.

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05 | Finished Goods & Delivery

- ✓ **Logistics:** Timely and secure delivery of manufactured products and fabricated components.
- ✓ **Finished Goods:** Products are prepared, packaged, and released for delivery following final quality checks.



Quality Assurance

- ✓ **Standards & Certifications:** AISC Certified – Building Fabricator; quality procedures aligned with applicable industry standards.
- ✓ **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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Markets & Applications

Our manufacturing capabilities support products and components used across diverse markets, including:



Building & Architectural Products: Manufactured structural and architectural components.



Automotive: Manufactured frames, panels, and precision components.



Oil and Gas: Manufactured supports, fabricated components, and industrial equipment.



Consumer Goods: Manufactured metal products and fabricated components.



Aerospace: Precision-fabricated lightweight and high-strength components.



Renewable Energy: Fabricated components and support frames for renewable-energy applications.



Defense & Government: Precision-fabricated metal components for specialized applications.



PRECISION FABRICATION.
BUILT TO SPECIFICATION.

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