



SD Industries Refinery Structural & Industrial Fabrication Solutions

Refinery steel structures, pipe racks, or elevated industrial platforms.

\$15M Single Project | \$30M Aggregate

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 - NYC SCA | Cage Code - SBA

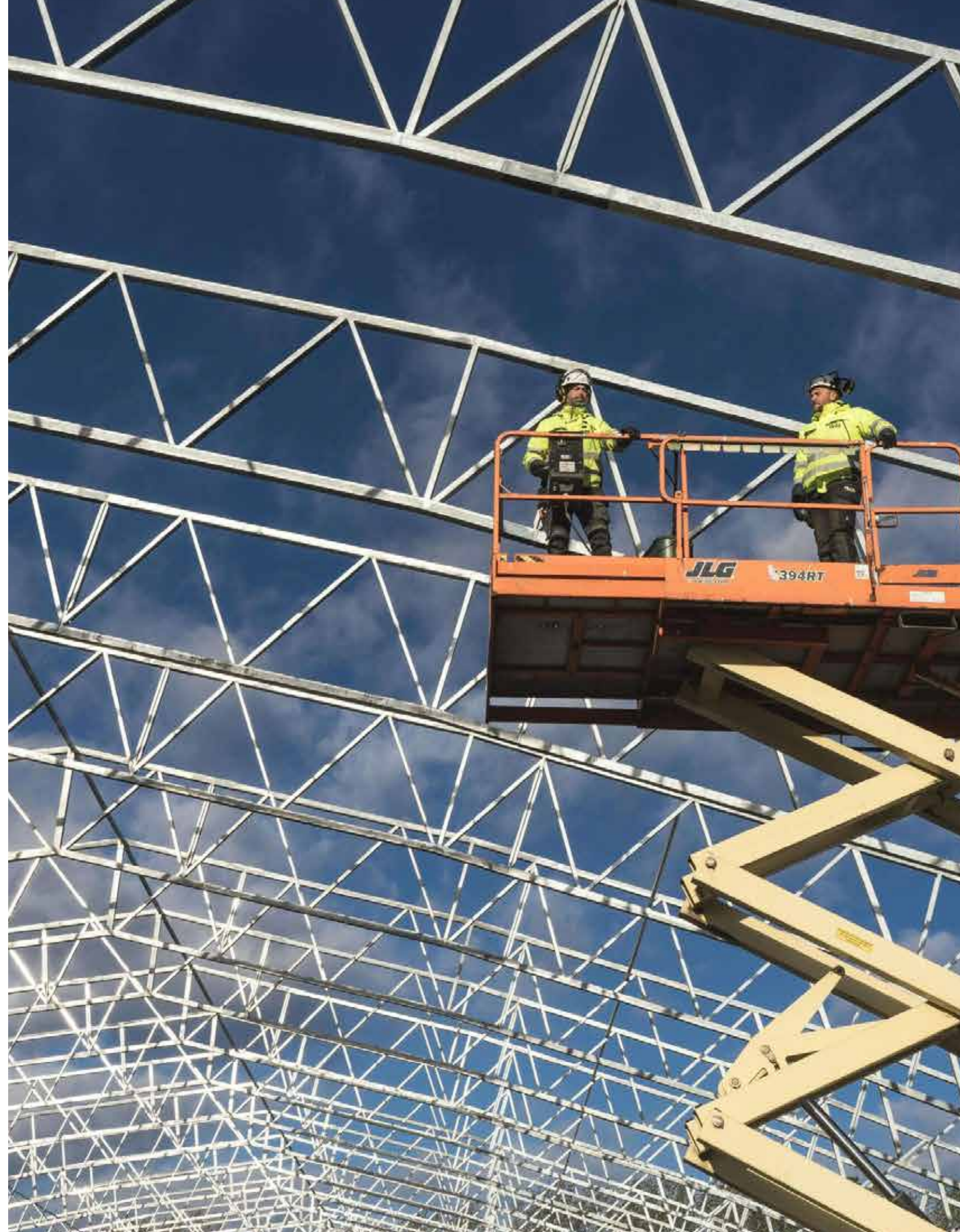
Contact Us

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About SD Industries

Who We Are

SD Industries is a certified DBE, MBE, ACDBE, and SBE subcontractor and fabricator delivering structural steel, architectural metal, and industrial fabrication solutions for projects across the United States.

Our fabrication capabilities support refinery upgrades, maintenance programs, safety retrofits, and industrial infrastructure projects requiring precision steel fabrication and modular assembly.

Company Highlights

- Union fabrication and installation support
- 4-acre fabrication facility located in Conroe, Texas
- Laser cutting, CNC routing, and precision metal forming
- MIG, TIG, laser, and structural welding
- Modular and prefabricated steel systems
- Nationwide project delivery capability

Bonded Capacity

- \$15 Million Per Project
- \$30 Million Aggregate



Industrial & Refinery Fabrication Solutions

SD Industries supports refinery operators, EPC contractors, and industrial facilities with structural and miscellaneous fabrication solutions designed for safety, durability, and installation efficiency.

Our refinery-focused fabrication capabilities include:

- Structural Steel Systems
- Industrial Platforms & Access Structures
- Pipe Supports & Secondary Steel
- Equipment Skids & Structural Bases
- Sheet Metal & Precision Components
- Safety & Compliance Fabrication
- Container Modifications & Modular Units
- Miscellaneous Industrial Fabrication

Our fabrication approach emphasizes modularization to reduce field labor, accelerate installation schedules, and improve construction safety.



Structural Steel Fabrication

SD Industries fabricates structural steel systems used throughout refinery infrastructure and processing facilities.

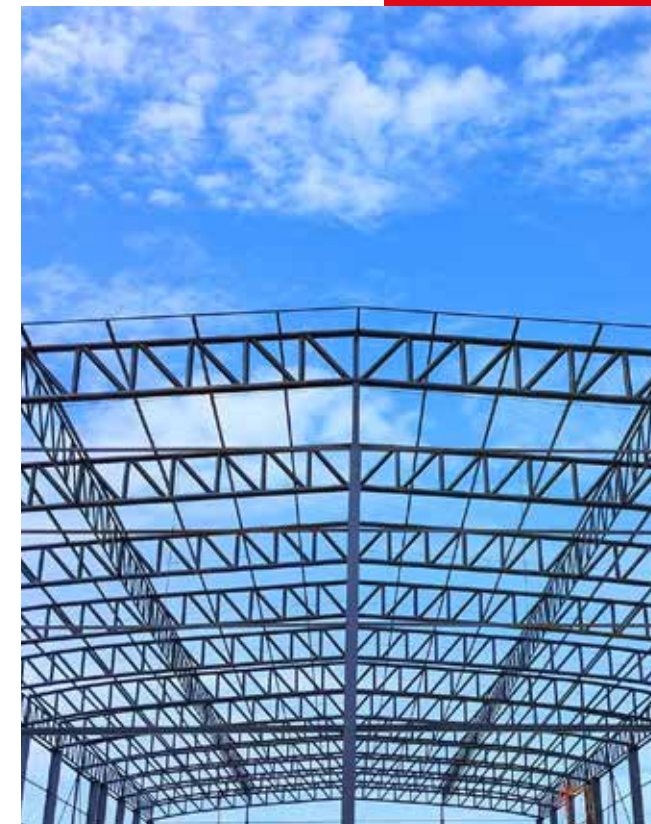
Our structural fabrication supports both new construction and retrofit installations.

Applications

- Pipe rack structural frames
- Equipment support structures
- Elevated access platforms
- Structural mezzanines
- Skid support frames
- Maintenance towers
- Crossover bridges
- Steel canopies and equipment shelters
- OSHA-compliant industrial stairs and ladders

Project Advantages

- Shop-fabricated structural assemblies
- Modular components designed for bolt-up installation
- Reduced field welding and labor requirements



Industrial Access & Elevated Platforms

Safe access to equipment is essential in refinery operations. SD Industries fabricates industrial platform systems designed for reliability and OSHA compliance.

Fabrication Scope

- Steel grating platforms
- Catwalk systems
- Equipment service platforms
- Guardrails and handrails
- Toe plates and kick plates
- Stair towers
- Caged ladders
- Maintenance access walkways

Material Options

- Carbon steel
- Galvanized steel
- Stainless steel

Custom platforms can be fabricated for pumps, compressors, heat exchangers, and other refinery equipment requiring maintenance access.



Pipe Supports & Structural Accessories

Refinery piping systems require robust secondary steel to support process lines and associated infrastructure.

SD Industries fabricates a wide range of structural supports and steel accessories.

Fabricated Components

- Pipe support frames
- Pipe shoes and brackets
- Trapeze pipe supports
- Anchor bolt frames
- Embedded plates
- Structural brackets and mounting plates
- Custom steel support assemblies

These components are fabricated according to project drawings and specifications to ensure proper load distribution and installation compatibility.



Structural Equipment Skids

SD Industries fabricates structural steel skid bases used to support refinery equipment installations.

Fabrication Scope

- Structural skid frames
- Pump skid bases
- Generator equipment bases
- Control panel mounting structures
- Equipment support frames
- Steel equipment enclosures

Modular Fabrication

Structural skids can be prefabricated for delivery as ready-to-install assemblies, reducing field installation time.



Laser-Cut and Precision Metal Fabrication

Our facility includes advanced laser cutting and CNC fabrication systems capable of producing high-precision metal components used throughout refinery facilities.

Fabricated Components

- Laser-cut steel brackets
- Mounting plates
- Custom equipment enclosures
- Electrical panel backplates
- Equipment guarding panels
- Safety barriers
- Drip pans and containment trays
- Equipment covers

Material Options

- Carbon steel
- Stainless steel
- Aluminum

Precision fabrication allows complex parts to be produced with tight tolerances and repeatable accuracy.



Industrial Safety Fabrication

SD Industries supports refinery safety upgrades by fabricating structural components used in OSHA compliance and hazard mitigation systems.

Safety Fabrication

- Machine guarding frames
- Protective bollards
- Steel barrier systems
- Ladder safety cages
- Fall protection anchor frames
- Safety gate structures

Our fabrication supports plant-wide safety retrofits and equipment protection systems.



Containerized Industrial Structures

SD Industries fabricates modified container structures used for refinery maintenance and operational support.

Applications

- Equipment storage containers
- Tool storage units
- Electrical and instrumentation enclosures
- Maintenance storage containers
- Container rack systems

Container structures can be modified to support operational equipment or provide protected storage for refinery tools and materials.



Additional Industrial Steel Fabrication

In addition to refinery structural work, SD Industries fabricates a wide range of miscellaneous steel systems used in industrial facilities.

Capabilities

- Steel ramps
- Loading dock modifications
- Truck dock protection systems
- Industrial gates
- Steel fencing systems
- Security cages and equipment protection

These systems support refinery logistics, safety, and site access infrastructure.



Where SD Industries Adds Value

Our fabrication services support refinery operators and EPC contractors in several high-demand areas:

- Turnaround structural upgrades
- OSHA safety retrofit programs
- Pipe rack structural extensions
- Pump skid structural replacements
- Maintenance access retrofits
- Containerized maintenance units

Our modular fabrication approach improves installation efficiency and minimizes on-site construction time.



Why Work With SD Industries

- Certified DBE, MBE, ACDBE, and SBE subcontractor
- Union fabrication and installation support
- 4-acre fabrication facility in Conroe, Texas
- Advanced laser cutting and CNC fabrication
- Modular steel fabrication to reduce field labor
- Nationwide project delivery capability
- Bonded \$15M per project | \$30M aggregate

Our modular fabrication approach improves installation efficiency and minimizes on-site construction time.



Contact Us

Partner With Us

Let's talk.
From design to delivery, we've got your project covered.

CONTACT

HEADQUARTERS



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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