



Solid **steel**
smarter
solutions

We carry **SJI**-certified
Steel Joists



We carry **SDI**-certified
Metal Deck



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OUR MISSION

We strive to meet all our customers' needs for metal buildings, structures, joists, decks, and components. Our goal is to exceed their expectations in terms of timely delivery, cost-effectiveness, and quality, while providing excellent customer service and support. Additionally, we prioritize environmental conservation by designing and fabricating energy-efficient products.



VISION

To establish ourselves as the most trusted and competitive provider of metal buildings, structures, and components in Texas and its surrounding states.



VALUES

•Efficiency • Responsibility • Excellence • Integrity

These values reflect our identity, beliefs, and operational principles.



MISSION

We prioritize customers by valuing their time, budgets, and success.

We enhance customer experiences with rapid, effective support to optimize manufacturing processes.

OUR SERVICES

At Galvatec, we offer a one-stop shop experience, guiding you from initial takeoff through engineering services, precise production, and logistics, all the way to installation.

One-stop shop



Cost and Budget Optimization

We ensure projects are economically viable without sacrificing quality through meticulous cost and budget optimization.



Complete Engineering Process

From initial estimates to detailed construction plans, we provide a comprehensive engineering service. Our expert team ensures accuracy and adherence to top industry standards at every stage.



Steel Structure Manufacturing

We lead in manufacturing steel structural components with cutting-edge technology and high-quality materials.



On-Site Material Delivery

We manage logistics and delivery to the site, ensuring on-time and secure arrivals to streamline workflow.



Erection steel building labor

Our team handles the full erection of steel structures with precision and safety, equipped to efficiently assemble while adhering to safety and quality standards.

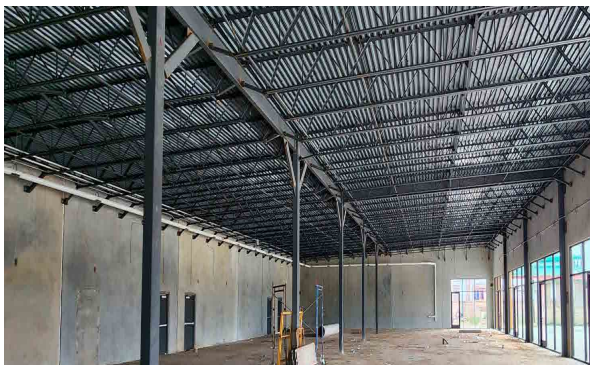
STEEL JOISTS BY ALTRA STEEL JOIST & DECK

SISTER COMPANY

Steel joists are structural components used in construction to provide support for floors, roofs, and decks. They are commonly used in commercial, industrial, and sometimes residential buildings. Steel joists are designed to carry the load of the structure and distribute it evenly to the supporting beams or load-bearing walls.



Steel joist girders play a vital role in supporting the weight of roofs and floors, ensuring even weight distribution throughout the structure. Bolted securely to the columns, they are quick and easy to install, helping you save both time and labor costs.



Load zone joists are installed in certain areas of the building in which more strength is required to provide support to the structure.

This is due to the constant traffic of heavy loads in those areas.



Composite steel joists are designed to help support the structure of the floors and roofs. They also provide additional strength and lessen vibration by adding a concrete slab. An advantage of this product is that it requires fewer columns and provides more space, saving you time and money you would need to spend on labor and supplies.

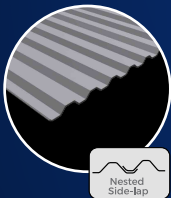
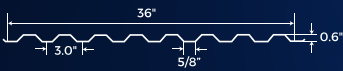




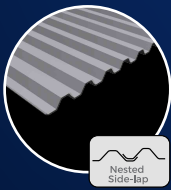
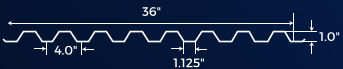
METAL DECK

Metal roof deck is popular due to its strength, lightweight nature, ease of installation, and its role as a structural substrate in roof construction. When installed over structural steel, it offers a solid base for insulation and roofing materials. They are often used with bar joists or steel beams for added stability. Check out our selection of metal decks!

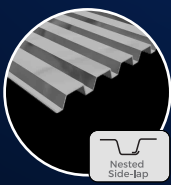
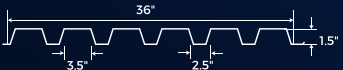
DECK 0.6" C
NON-COMPOSITE



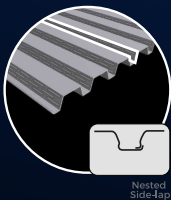
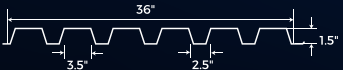
DECK 1.0" C
NON-COMPOSITE



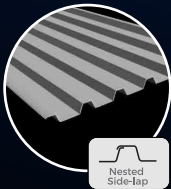
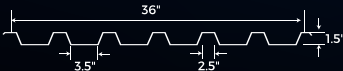
B DECK 1.5"
NON-COMPOSITE



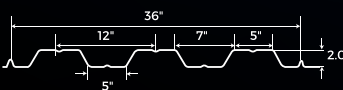
B DECK 1.5"
COMPOSITE



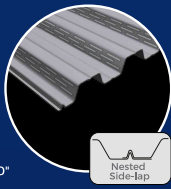
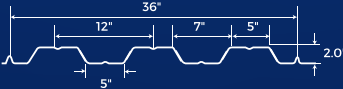
DECK 1.5" C
NON-COMPOSITE



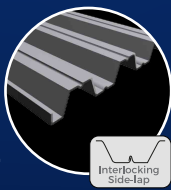
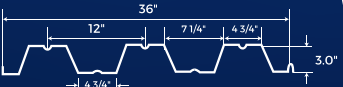
DECK 2.0"
NON-COMPOSITE



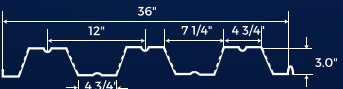
DECK 2.0"
COMPOSITE



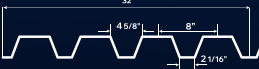
DECK 3.0"
NON-COMPOSITE



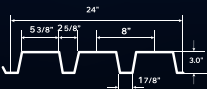
DECK 3.0"
COMPOSITE



3NL-32 DECK
NON-COMPOSITE



3N-24 DECK
NON-COMPOSITE



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Metal Deck



METAL BUILDINGS



We specialize in custom metal buildings tailored to your needs, whether it's a commercial space, workshop, storage facility, or living accommodation. Our expert team ensures every building is crafted with top-quality materials and the highest standards.

STRUCTURAL PROJECTS



Steel structural projects use steel as the primary material, known for its strength and versatility. These projects include buildings, bridges, and more, providing reliable solutions for modern construction challenges.

HYBRID PROJECTS



Hybrid projects combine the robust framework of metal structures with the efficiency of pre-engineered metal buildings (PEMB), resulting in a fast and durable construction solution. By utilizing pre-engineered panels and modular components, these projects save time and costs while delivering modern, adaptable structures.

FACILITIES

We have three manufacturing plants, each featuring extensive facilities (over 12,000 sq. ft.) and high-quality infrastructure, complete with overhead cranes of various capacities in all bays, including:

Our two facilities in Houston are as follows:

- Building A: 48,000 square feet
- Building B: 17,017 square feet

Our facility in Monterrey:

- 32,290 square feet.

Additionally, we maintain high-quality standards and offer solutions for a wide range of applications, including agricultural, commercial, industrial, and institutional buildings.



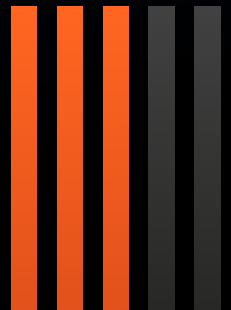
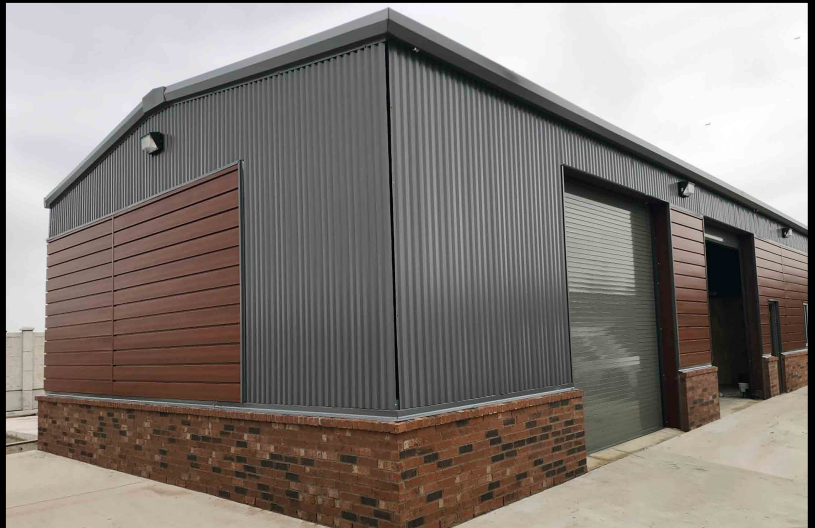
CONSTRUCTION TYPES

INDUSTRIAL

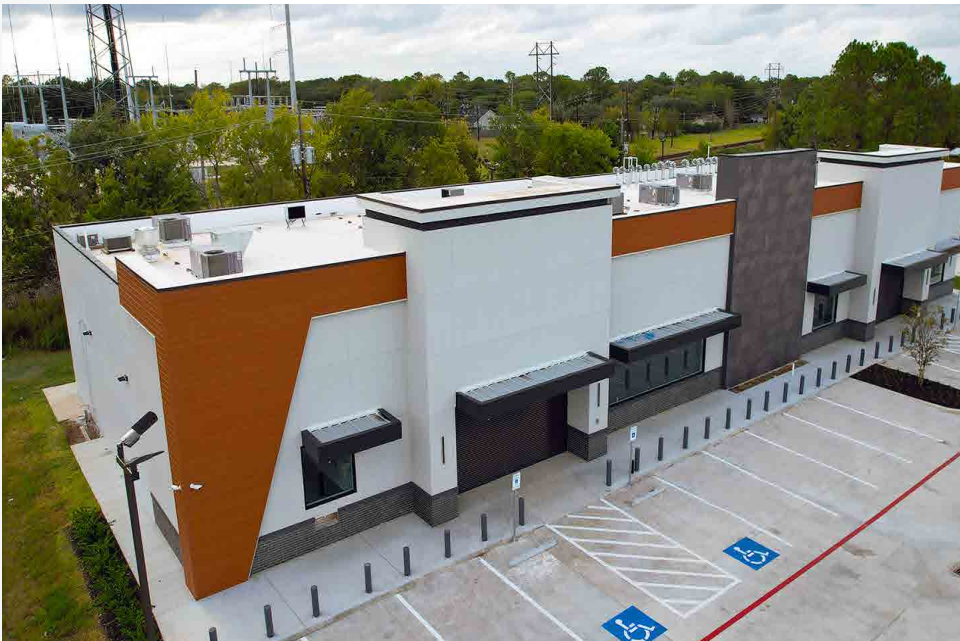




PEMB



STRUCTURAL





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CONTACT US

We are ready to estimate your next project,
send us an email with your drawings and get
a quote in **48 hours**.

You can reach us by email, call us at any of our phone numbers
during business hours or request a call from any of our sales
representatives. We are here to assist you with any needs you may
have for your quotes or projects.

CALL US

Project: 832.844.7154

Fax: 281.372.1314

Components: 81.372.1313


MAIL

estimates@galvatecinc.com

ADDRESS

11619 Hartley Rd, Houston, TX 77093

 galvatecinc.com

 [@galvatecinc](https://www.linkedin.com/company/galvatecinc)