HAIBO ENTERPRISE

Steel Structure Solutions



Design, fabrication and erection of steel structures for industrial plants, commercial buildings, stadiums and large-span space structures since 2006.

H-SECTION · PURLINS · SPACE STRUCTURES

Shenyang, Liaoning, China | www.syhaibo.cn

01 · ABOUT US

One Enterprise, Five Companies, One Mission

Established in **2006**, Haibo Enterprise is a modern technology-based enterprise integrating construction engineering, the production and processing of steel structure products, new building materials, and the purification and refrigeration industries.
We hold more than ten general and specialized contracting qualifications, including **steel structure engineering**, fire protection facilities, municipal works and mechanical & electrical engineering.

Our mission: "Carrying out a project, erecting a monument, making a friend, and occupying a market."
Our spirit: "Quality for business, honesty for trust, inclusiveness and integration, and drawing on diverse strengths."

FIVE COMPANIES

01 Liaoning Jin Guan Haibo Construction Engineering
02 Shenyang Haibo Light Steel Color Plate
03 Liaoning Zhongxin New Building Materials
04 Liaoning Jin Guan Haibo Purification & Refrigeration Equipment
05 Shenyang Haibo Fire Engineering Paint Coating

02 · COMPANY STRENGTH

Numbers That Speak for Themselves

2006

Year Established

120,000 ㎡

Production & Plant Area

480+

Employees

10+

Construction Qualifications

ANNUAL STEEL CAPACITY

30,000 tons of steel structures per year
20,000 tons of steel purlins per year

Supported by five independent companies covering construction engineering, light steel & color plate, new building materials, purification & refrigeration, and fire engineering.



03 · QUALIFICATIONS

Certified Quality, Certified Strength

#	Qualification
01	Construction Engineering General Contracting
02	Building Decoration & Renovation Engineering
03	Municipal Public Works
04	Mechanical & Electrical Engineering
05	**Steel Structure Engineering**
06	Fire Protection Facilities Engineering
07	Environmental Protection Engineering
08	Construction Labor Services

MANAGEMENT SYSTEM CERTIFICATES

ISO 9001

Quality Management System

ISO 14001

Environmental Management System

OHSAS 18001

Occupational Health & Safety System

Source: company brochure 2019 · More than ten general and specialized contracting qualifications

04 · PRODUCTS

Complete Steel Structure Product Lines

01 H-Section Frames

Welded and hot-rolled H-section steel columns and beams for industrial and commercial buildings.

02 Purlins & Bracing

C/Z section steel purlins, tie rods and bracing systems for roof and wall support.

03 Industrial Buildings

Single-span and multi-span steel structure workshops, warehouses and production plants.

04 Multi-Story Steel

Multi-story and high-rise steel frame structures for offices, commercial and institutional buildings.

05 Long-Span Space

Large-span trusses, space frames and curved roof structures for stadiums, terminals and exhibition halls.

06 Steel Fabrication

Custom steel components, cast steel nodes, high-strength bolt connections and surface treatment.

From standard industrial workshops to complex long-span stadium roofs, Haibo delivers design, fabrication and erection as one integrated steel structure solution.

05 · INDUSTRIAL BUILDINGS

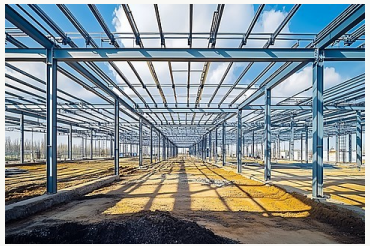
Industrial Steel Structure Buildings

01 Single-span and multi-span portal frame design.
02 Fast fabrication and efficient on-site erection.
03 Clear span with overhead crane beam support.
04 Customized dimensions, load ratings and finishes.
05 Compatible with sandwich panel and color steel envelopes.



Applications: production workshops, warehouses, logistics centers, maintenance hangars and agricultural buildings.
Span range: from 12 m single-bay to 60 m+ multi-bay configurations.





06 · LONG-SPAN STRUCTURES

Long-Span & Space Structures

01 Large-span steel trusses and space frame systems.
02 Curved, arched and complex roof geometry capability.
03 High-strength bolted and welded structural connections.
04 Lightweight members with high load-bearing capacity.
05 Precision fabrication with BIM and 3D modeling support.



Applications: stadiums, gymnasiums, airport terminals, railway stations, exhibition halls, arenas and large public venues.
Span capability: clear spans exceeding 80 meters with truss and space frame solutions.





07 · MULTI-STORY STEEL

Multi-Story Steel Buildings

01 Multi-story and high-rise steel frame construction.
02 Fast erection with fully prefabricated components.
03 High seismic resistance and structural ductility.
04 Flexible open floor plans with long-span beams.
05 Composite steel-concrete floors for stiffness and comfort.



Applications: office buildings, commercial complexes, institutional buildings, hotels and mixed-use developments.
Advantage: up to 70% faster construction than concrete, with lighter foundations and recyclable materials.



Components & In-House Fabrication

01 Welded and hot-rolled H-section columns and beams.
02 C/Z section cold-formed steel purlins.
03 Cast steel nodes and custom connection components.
04 High-strength bolt assemblies and bracing rods.
05 Surface treatment: shot blasting, painting and galvanizing.



Quality control: raw material inspection, dimensional verification, ultrasonic weld testing and final coating inspection before shipment.
Capacity: 30,000 tons of steel structures and 20,000 tons of purlins per year.



09 · PROCESS & QUALITY

From Design to Delivery

01

Design & Detailing

Structural design, 3D modeling and shop drawing detailing.

02

Material Procurement

Certified steel from qualified mills with full mill test reports.

03

Fabrication & Welding

CNC cutting, assembly and certified welding with NDT inspection.

04

Surface Treatment

Shot blasting, primer and finish painting, or hot-dip galvanizing.

05

Logistics & Erection

Packing, shipping and professional on-site erection supervision.

06

Inspection & Handover

Final dimensional and quality inspection, documentation and handover.

Every stage follows ISO 9001 quality management, with material certificates, weld maps and inspection records delivered with each shipment.

10 · PROJECTS

Landmark Projects Delivered

01 Tongliao Library

Public cultural building · steel roof structure

02 Shenyang Vanke Chunheli

Residential development · steel-concrete structure

03 Changchun Rail Transit Station

Municipal light rail station · long-span steel roof

04 Shenyang Sujiatun Industrial Port

Intelligent industrial port · multi-bay workshops

05 Shenyang Pharmaceutical Gymnasium

Institutional sports venue · long-span steel truss roof

06 Inner Mongolia Zhongyun Horse Park

Sports & leisure facility · steel structure arena

From cultural buildings and residential developments to municipal transit, industrial complexes, sports venues and leisure facilities — Haibo has delivered steel structure solutions across northeastern China since 2006.

11 · PARTNERS

Trusted by Industry Leaders

Vanke · JD.com · CNEX

MCC TianGong · China 3rd MCC

China 22nd MCC · ShenTie GongJian

CRCC 12th · CREC 9th

CSCEC 1st · CSCEC 3rd

CSCEC 8th · CFHJ

Suzhong Construction · Nantong 3rd

CREC 8th · Nantong 2nd

Dongnan · New Hope Group

Midyuan Foodstuff · Chia Tai Group

Sinograin · China Huaneng

CPI Power · China Minmetals

Ansteel · Benxi Steel

Baosteel · Xinyu

Long-term partnerships with developers, contractors and steel suppliers across construction, logistics, energy and agriculture sectors.

Source: company brochure 2019 · 29 partners and suppliers

Let's Build Together

HAIBO ENTERPRISE · Steel Structure Solutions · Shenyang, Liaoning, China

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