COMPANY PROFILE

Steel Structure Manufacturing at Hengyisheng Group

Hengyisheng Group fabricates primary and secondary steel structures for warehouses, workshops, industrial buildings and cold storage, and prepares them for container shipment from China. This profile summarises the manufacturing base, the product range, the fabrication and inspection route, and the management system certifications held by the company.

01 Company at a glance

Registered name	Henan Fali Industrial Co., Ltd. (河南发立实业有限公司)
International brand	Hengyisheng Group
Manufacturing base	Changge City, Xuchang, Henan Province, China
Workshop area	70,000 m2
Annual production capacity	More than 80,000 tons
Primary structural steel	Q235B / Q355B, with ASTM and EN equivalents available on request
Container loading plans	40HQ, 40OT and 20GP
Working language	English for drawings, BOQ, inspection requirements and shipment release

02 Product range

Building systems	Steel Structure Warehouse; Steel Workshop Building; Industrial Steel Building; Portal Frame Building; Steel Structure Hangar; Cold Storage Building; Prefabricated Steel Building
Structural components	Steel Truss; Steel Purlin
Roof and wall systems	Sandwich Panel

03 Fabrication route

- **Raw material receiving:** Material identity, dimensions and documentation are checked against confirmed project requirements.
- **Cutting:** Approved member information guides plate and section preparation.
- **Assembly:** Components are fitted and checked against approved fabrication information.
- **Welding:** Welding requirements and inspection scope follow confirmed project documentation.
- **Straightening:** Member geometry is checked and corrected within the confirmed acceptance criteria.
- **Shot blasting:** Surface preparation requirements must be confirmed before processing.
- **Painting:** Coating system, color, dry-film requirements and repair method require project confirmation.
- **Packing and loading:** Marks, bundles, protection and loading sequence are reviewed before shipment release.

Project requirements, technical scope, commercial terms and delivery expectations require manual review before quotation.

04 Quality control

- **Material receiving check:** Steel grade, heat number and mill test certificates are checked against the approved material list before any plate or section is cut.
- **Cutting and drilling check:** Component length, hole diameter, hole group position and edge preparation are measured against the approved shop drawings.
- **Assembly and welding check:** Fit-up, root gap, camber and weld leg size are checked before welding. Weld procedures and welder qualification follow the standard specified for the project.
- **Dimensional inspection:** Overall length, squareness, member straightness, connection locations and hole groups are measured after welding and before surface treatment.
- **Surface treatment check:** Shot-blast grade, coating dry film thickness or galvanizing coverage are inspected and recorded against the coating specification.
- **Packing inspection:** Bundle contents, piece marks, protection of connection faces and the loose-part list are checked against the packing list before loading.

05 Management system certifications

ISO 9001:2015	Quality management system	Issued 30 May 2025 Valid until 29 May 2028
ISO 14001:2015	Environmental management system	Issued 30 May 2025 Valid until 29 May 2028
ISO 45001:2018	Occupational health and safety management system	Issued 30 May 2025 Valid until 29 May 2028

Issued by Beijing East Allreach Certification Center Co., Ltd., CNAS accredited and a member of the IAF Multilateral Recognition Arrangement. The certification covers the production of new environmentally friendly steel structures. It is a management system certification, not a product certification, and it does not certify the performance of a specific project. Certificate copies are available for verification on request.

06 Export packing and delivery

- **Bundling:** Members are bundled by type and length, with bundle weights and lifting points recorded so the container plan and site crane capacity match the load.
- **Marking:** Every bundle carries a piece mark, bundle number and project reference that match the packing list and the erection drawings.
- **Protection:** Connection faces, machined surfaces, coated edges and insulated panels are protected for sea freight. Loose parts are packed and itemised separately.
- **Container Loading:** Loading plans use 40HQ, 40OT or 20GP containers, with the sequence set by component weight, length and the unloading order at site.

Talk to the steel structure team

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Send project country, building use, dimensions, drawings or BOQ, supply scope and destination port for a manual scope review.

Project requirements, technical scope, commercial terms and delivery expectations require manual review before quotation.