Welldone Steel

Building Systems Catalogue

Complete Steel Building Systems

成套钢结构建筑系统

Industrial, commercial and agricultural buildings.



Complete-building exterior / application reference

Business Review / 2026.09

业务修改评审稿 · 非印刷定稿

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Share your project information with WELLDONE STEEL.

Company & Package

公司与成套供应

Who we are, what we supply and how we support your project.

Pages 04-07

Company Profile

公司介绍

Welldone Steel is a professional steel structure manufacturer based in Fujian, China, with 15 years of industry experience. We have an annual production capacity of more than 50,000 tons of various steel structural components.

Our steel structure projects are widely used in factory buildings, warehouses, processing workshops, commercial buildings, agricultural buildings, and long-span buildings.

We are committed to providing customers with reliable, practical, and cost-effective steel structure building solutions. With rich project experience and strong manufacturing capacity, Welldone Steel focuses on quality, service, and long-term cooperation.

We welcome customers from all over the world to contact us
for future business relationships and mutual success.

15 **Years**

Industry experience

50,000+ **Tons / Year**

Annual production capacity of steel components



Building application reference

What Are You Building?

从建筑用途，确定项目需求。



Industrial building application reference

Factory Buildings

厂房

Production layout and building dimensions.

Warehouses

仓库

Storage use, access and clear height.

Processing Workshops

加工车间

Workflow and equipment arrangement.

Commercial Buildings

商业建筑

Business use and opening requirements.

Agricultural Buildings

农业建筑

Operating use and site conditions.

Long-Span Buildings

大跨度建筑

Span requirements for technical review.

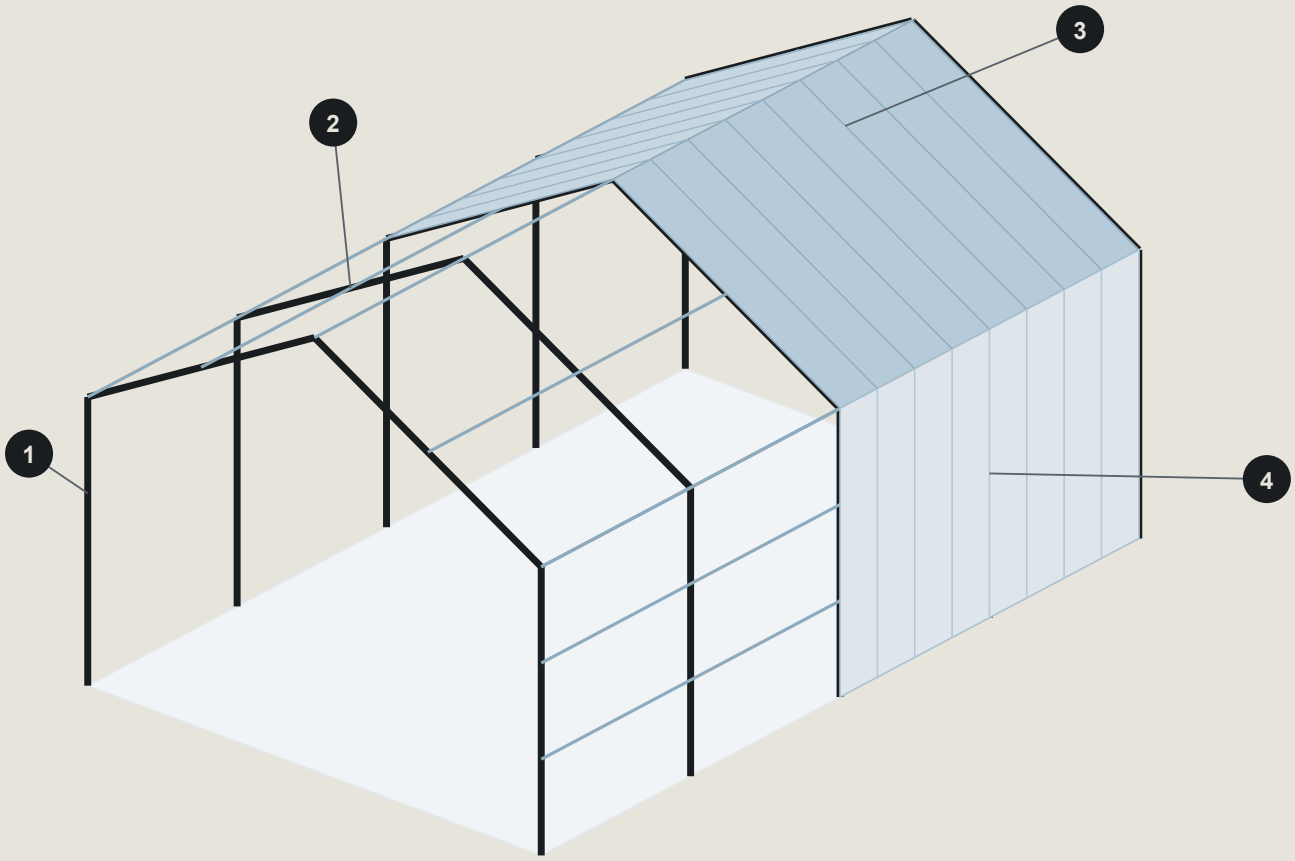
Start With Your Project

Tell us the building use, location, length, width and height. Share available drawings and any specific operating requirements.

A Complete Building Package

整套供应，按系统配置。

Typical material groups. Final inclusions follow the agreed project quotation.



System illustration / not an engineering or installation drawing

1 Primary Structure

主钢构

Columns and rafters

2 Secondary Structure

次钢构

Purlins and wall girts

3 Roof System

屋面系统

Roof cladding and related components

4 Wall System

墙面系统

Wall cladding and related components

Connections & Accessories

Confirm connection materials, fasteners, flashings and any opening-related items in the project scope.

From Project Brief To Material Delivery.

沟通、技术支持、制造与交付。



Fabrication / Process reference



Loading / Process reference

01 **Project Communication** 项目沟通

Discuss building use, location, dimensions and project requirements.

02 **Technical Support** 技术支持

Review project information and clarify the technical scope.

03 **Fabrication** 加工制造

Manufacture steel components for the agreed building package.

04 **Delivery** 材料交付

Arrange material delivery within the agreed supply and delivery scope.

Let Us Know What You Plan To Build

Send your building use, location, dimensions and available drawings to start the project discussion.

Building Applications

建筑应用

Factory, warehouse, processing, commercial and agricultural uses.

Pages 09-18

Steel Buildings For Production.

工业厂房 · 成套建筑系统



Production-space reference. Machinery is not part of the illustrated building package.

Welldone Steel supplies steel building systems for factory projects. Start with your production layout, then define the building dimensions and material package.

Structural Frame

主次钢构

Columns, rafters and secondary members.

Roof & Wall Systems

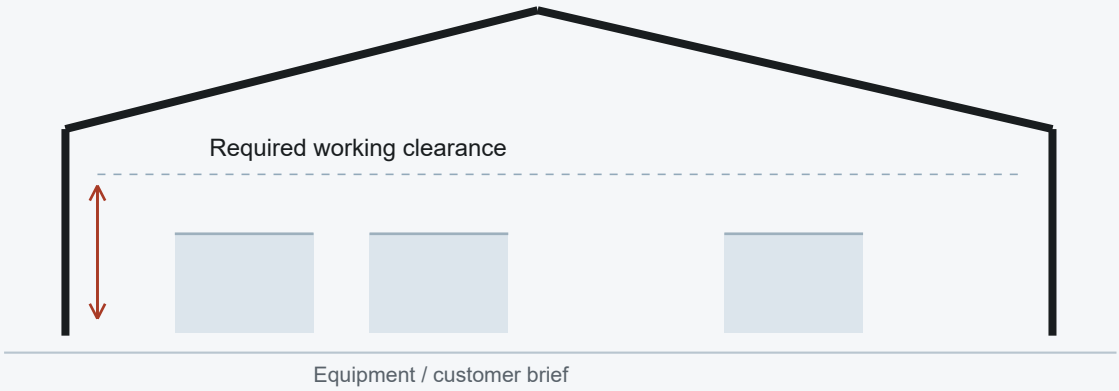
屋面与墙面系统

Cladding and agreed building accessories.

Final material inclusions follow the agreed project quotation.

Plan Around Your Production.

把生产需求转化为建筑配置



Layout illustration only. Equipment and dimensions are project-specific.

01 **Production Layout** 生产布局

Share the equipment arrangement, work zones and material movement routes.

02 **Working Space** 作业空间

Confirm building dimensions, required clear height and column-free areas.

03 **Access & Equipment** 出入与设备

Identify large openings and any crane or special equipment requirements.

04 **Roof & Wall Requirements** 围护需求

Discuss enclosure, daylight and ventilation needs before confirming the scope.

Define The Building Scope

Production machinery, cranes, foundations and site works require separate scope confirmation.

Steel Buildings For Storage.

仓库 · 成套建筑系统



Materials-storage application reference. Stored goods and equipment are not supply items.

For raw materials, finished goods and general storage. Welldone Steel provides the building system; your storage method and access needs guide the project brief.

Building Package

建筑材料包

Primary and secondary steelwork, roof and wall systems, as agreed.

Storage Requirements

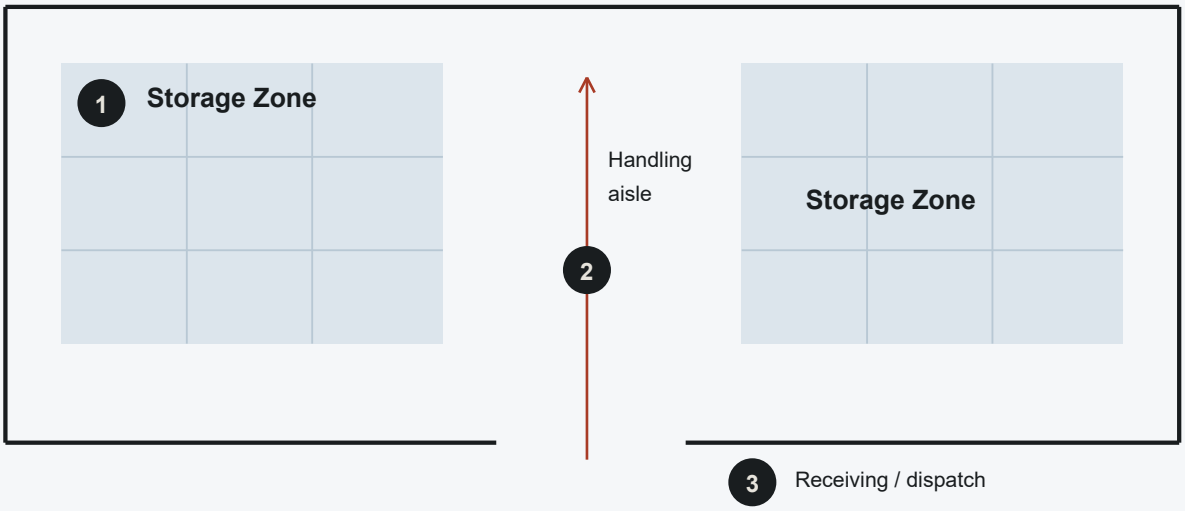
仓储使用需求

Goods, storage height, handling routes and loading access.

Racking and handling equipment are subject to separate scope confirmation.

Storage, Access And Usable Space.

先明确储存方式，再讨论建筑配置



Illustrative zoning only. Not a warehouse, traffic or safety design.

01 Storage Method

储存方式

Describe the goods, floor or rack storage, and required usable height.

02 Handling & Access

搬运与出入

Share vehicle types, handling routes, and door locations and sizes.

03 Enclosure Requirements

围护配置

Confirm roof and wall requirements, plus any insulation or ventilation needs.

Send A Simple Project Brief

Provide the site location, building dimensions, storage method and available layout drawings.

Buildings For Processing Operations.

加工车间 · 成套建筑系统



Processing-space reference. Machinery shown is not part of the building package.

Welldone Steel supplies steel building systems for processing workshops. The project brief connects the building with your equipment layout, material flow and working-space needs.

Steel Frame

Primary and secondary members for the agreed building package.

Roof & Wall Systems

Cladding and related materials within the confirmed supply scope.

Define The Building Around The Operation.

明确作业需求与建筑供应边界

A processing workshop needs more than a floor area. Share how the space will be used so the building requirements can be reviewed together.

Building System

Frame **Roof** **Walls**

Coordinated With The Customer Brief

Equipment layout, work zones, access and service requirements

01 **Equipment & Movement** 设备与流线

Provide machinery dimensions, maintenance space and material movement routes.

02 **Working Conditions** 作业环境

Describe ventilation, dust, moisture or other process-specific requirements.

03 **Openings & Interfaces** 开口与接口

Identify equipment access, door locations and any service penetrations.

Agree Who Supplies What

Machinery, process utilities and specialist systems are not assumed to be included in the building package.

Space For Business.

商业建筑 · 从使用方式确定配置



Covered-market building / site photograph

Welldone Steel provides steel building systems for commercial uses. A covered market is one example: the frame and enclosure need to work with the planned circulation, entrances and internal fit-out.

Building Package

建筑供应内容

Primary and secondary steelwork, roof cladding and wall materials within the agreed scope.

Share the intended business use and layout. Shop fitting, utilities and local approvals require separate confirmation.

Buildings For Farm Use.

农业建筑 · 马棚及其他农用空间



Stable application reference / frame from supplied footage

Welldone Steel supplies steel building systems for agricultural projects. Describe the use of the building, the daily operating conditions and how people, animals or equipment will move through the space.

Define The Operating Environment

明确运行环境

Confirm open or enclosed sides, access, roof and wall requirements, ventilation needs and exposure conditions.

Stable partitions, animal-care systems and farm equipment are not automatically included in the building package.

Plan The Space.
Then Define The Frame.

大跨度建筑 · 先明确空间，再确定结构



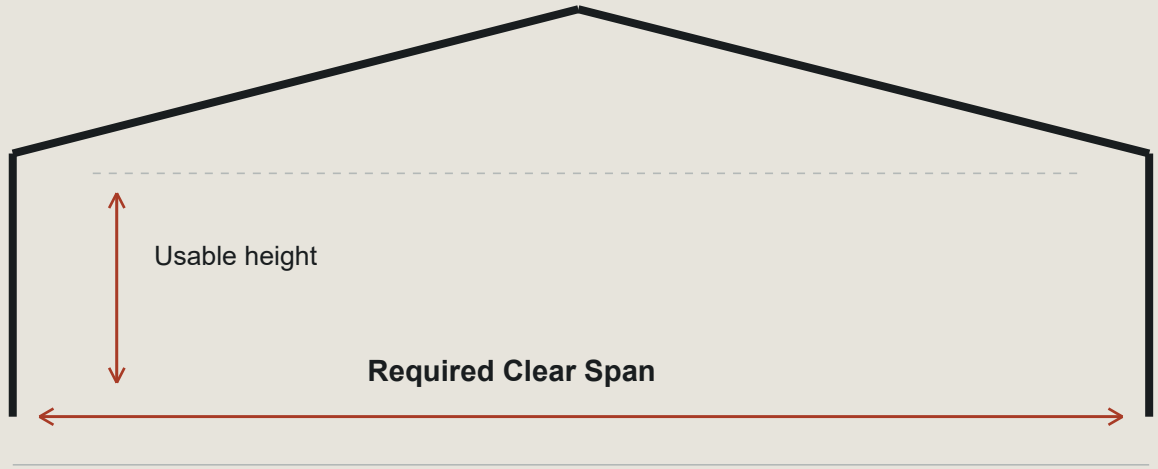
Large working areas begin with a clear brief: usable width, operating height, access and any equipment interfaces. Welldone Steel reviews the building requirements with you before the material package is confirmed.

Application reference. No span dimension or load rating is inferred from this photograph.

What Space Must Remain Clear?

明确净跨、净高与使用要求

Provide the space that the operation needs, not only the outside building dimensions. The structural arrangement and member sizes are project-specific.



Conceptual brief diagram. Not a structural design.

Building Geometry

建筑尺寸

Length, overall width, required clear span and usable internal height.

Loads And Equipment

荷载与设备

Tell us about cranes, suspended services, roof equipment and any special operating requirements.

Site And Project Information

场地与技术资料

Share the project location and available drawings or local design criteria for technical review.

Materials & Delivery

材料与交付

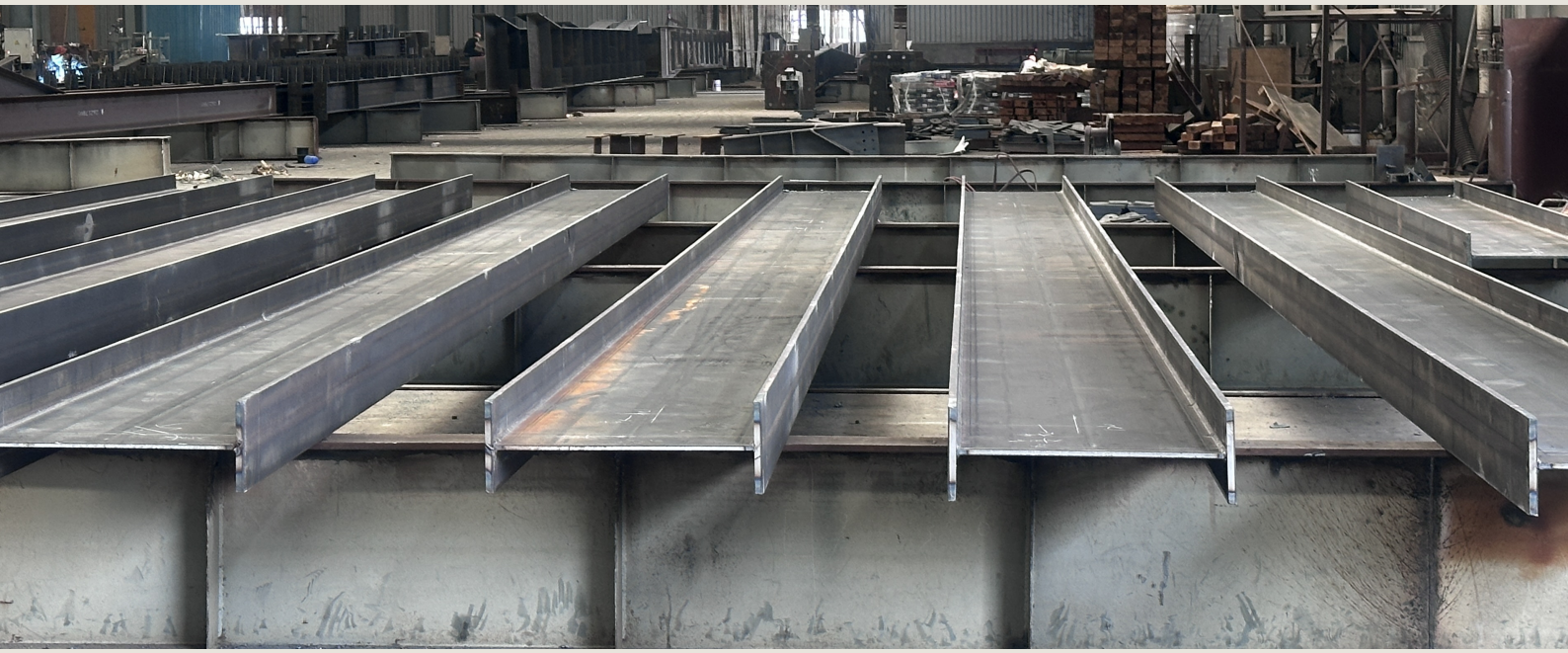
Structural steel, enclosure systems, fabrication and delivery.

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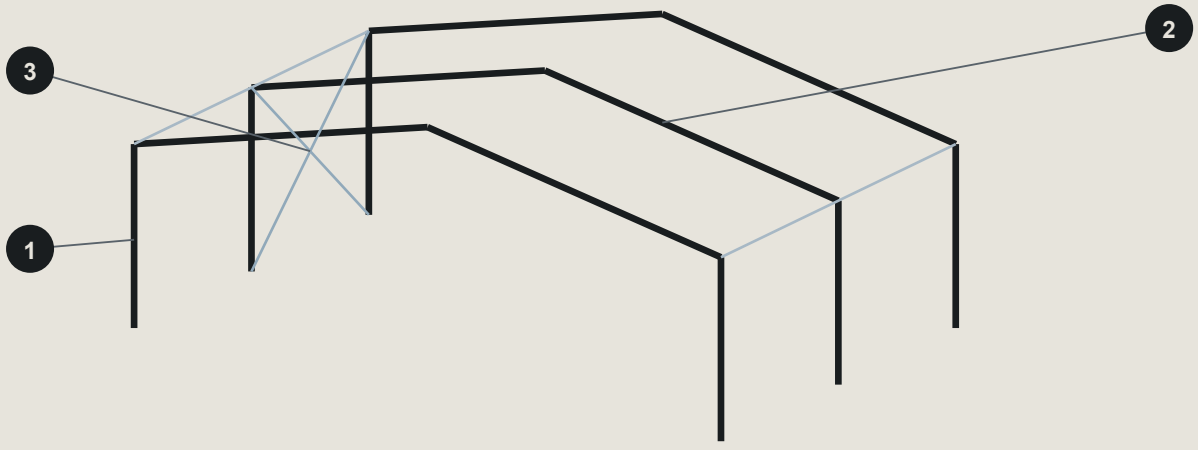
Primary Steelwork

主钢构 · 钢柱与钢梁

Columns and rafters form the main frame. Member sizes, connections and bracing follow the project structural design.



Fabricated steel member reference. Photo does not establish a particular grade or coating.



1 Columns **2 Rafters** **3 Bracing**

Member-location illustration only. Not a structural or installation drawing.

Confirm In The Project Specification

Steel grade, member dimensions, connections, quantities and surface treatment.

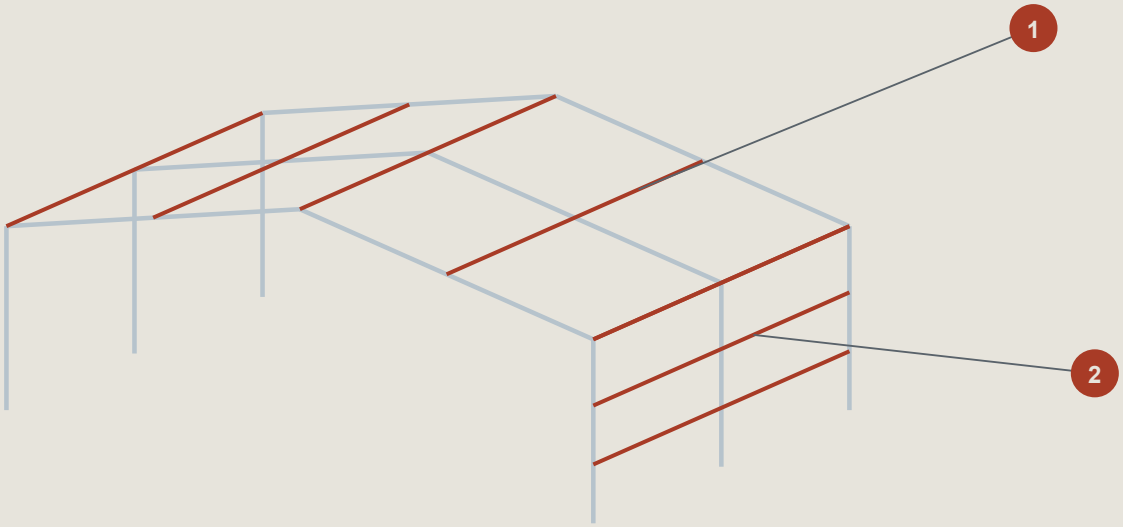
Secondary Steelwork

次钢构 · 屋面檩条与墙面檩条

Roof purlins and wall girts support the cladding and connect it to the main frame. Their arrangement follows the project design.



Roof framing detail / application reference



1 Roof Purlins

屋面檩条

2 Wall Girts

墙面檩条

Highlighted members show locations only. Not an engineering or installation drawing.

Confirm In The Project Specification

Section profile, thickness, spacing, connections and protective finish.

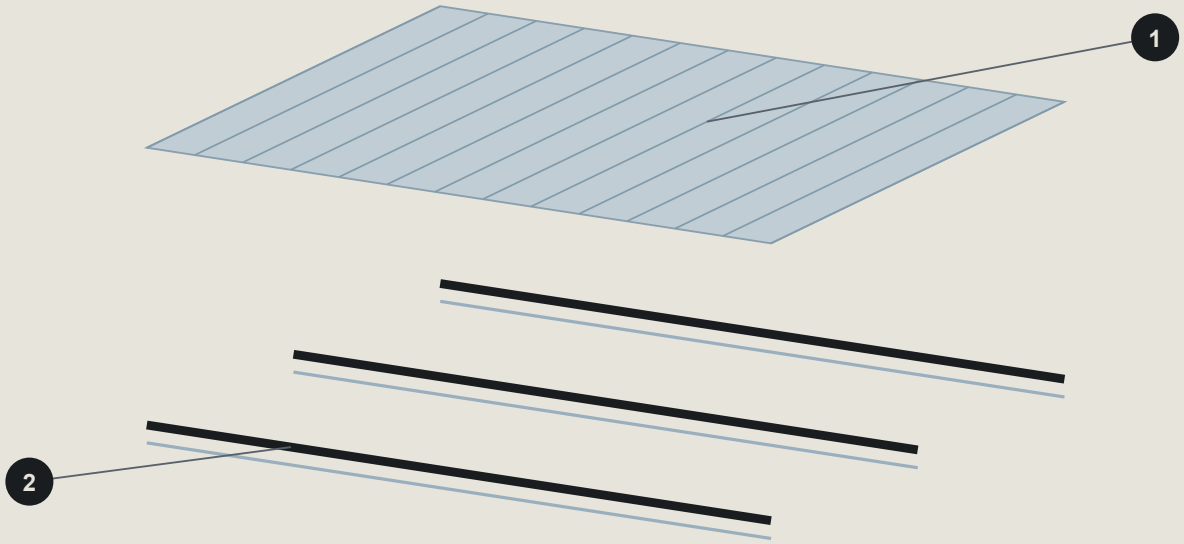
Roof Systems

屋面系统 · 板材、支承与配套

Roof cladding, supporting members and roof accessories are coordinated as part of the building package. The selected system follows the agreed project requirements.



Roof interior / application reference



Composition illustration. Not a fixing detail or engineering drawing.

1 Roof Cladding

Profile, thickness and finish to be confirmed.

2 Supporting Purlins

Members and connections follow the project design.

Project-Specific Options

Insulation, daylighting, ventilation and roof drainage: confirm inclusion.

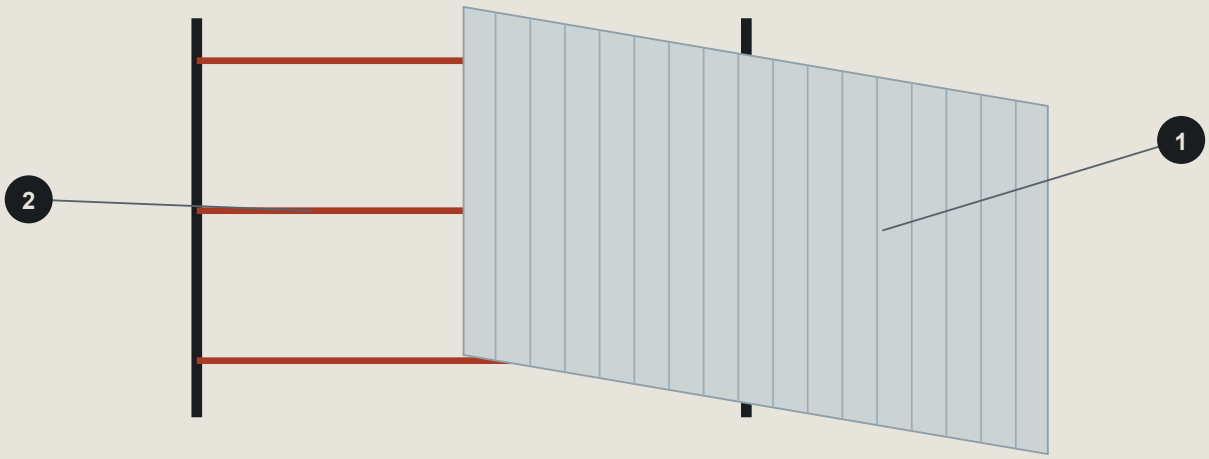
Wall Systems

墙面系统 · 围护、开口与收边

Wall cladding and supporting girts form the external enclosure. Door and window requirements should be defined together with the wall system and finishing details.



Wall cladding and window detail / application reference



Composition illustration. Openings, fixings and dimensions are project-specific.

1 Wall Cladding

Panel type, surface finish and appearance to be confirmed.

2 Supporting Girts

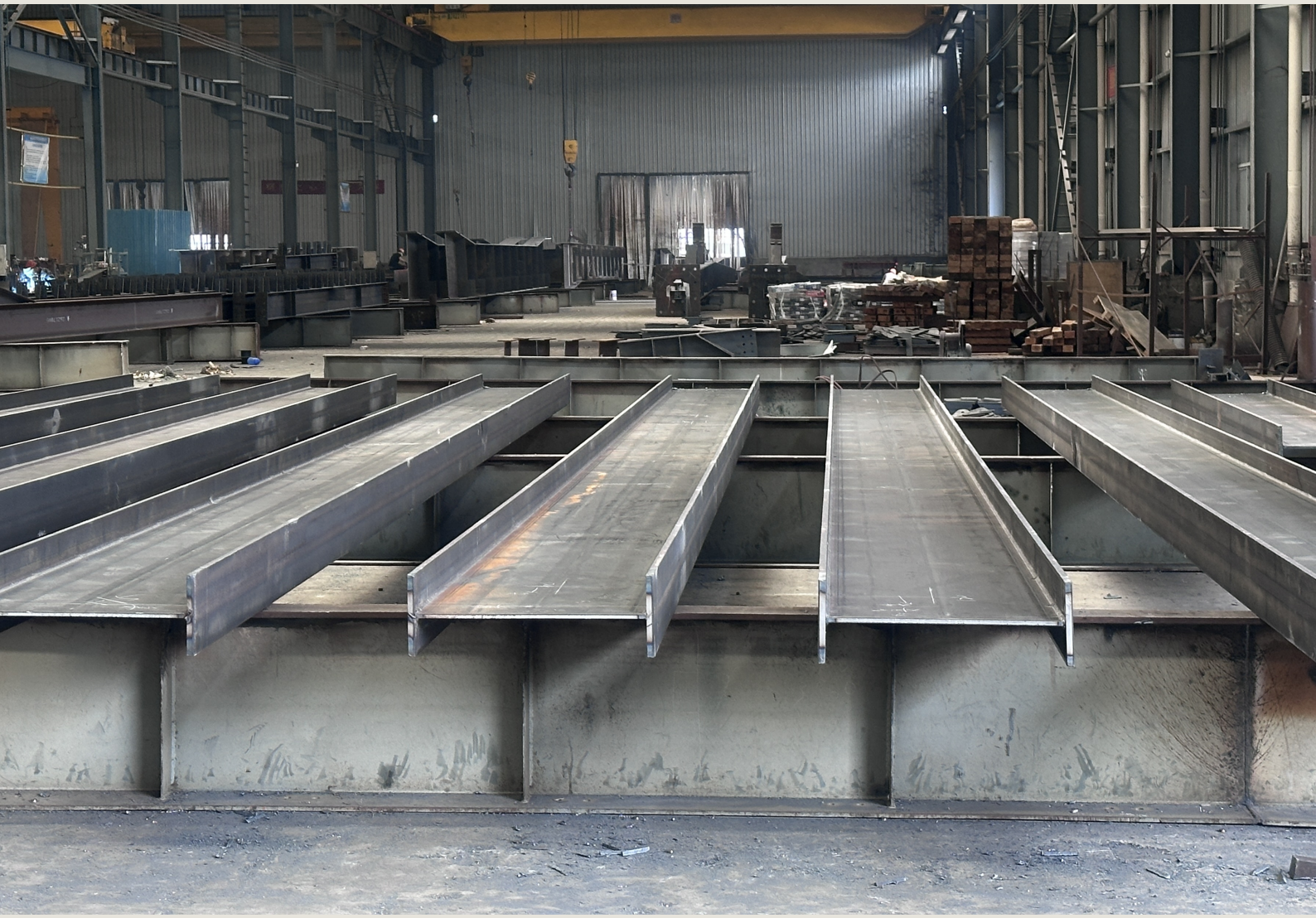
Members and connections follow the project design.

Openings & Finishing

Doors, windows, flashings and insulation: confirm the agreed supply scope.

Steel Fabrication.

制造能力 · 从构件加工到材料交付



Welldone Steel is a manufacturer and solution provider of steel structure building systems based in Fujian, China. Fabrication is a core part of our work, supported by project communication and technical coordination.

Project Requirements

Fabrication

Material Delivery

From Workshop To Building Package.

以项目材料清单组织制造与配套



Production-space photograph supplied by Welldone Steel

Steel Components

钢构件

Coordinate component quantities, dimensions and finish with the agreed drawings and material schedule.

Roof And Wall Materials

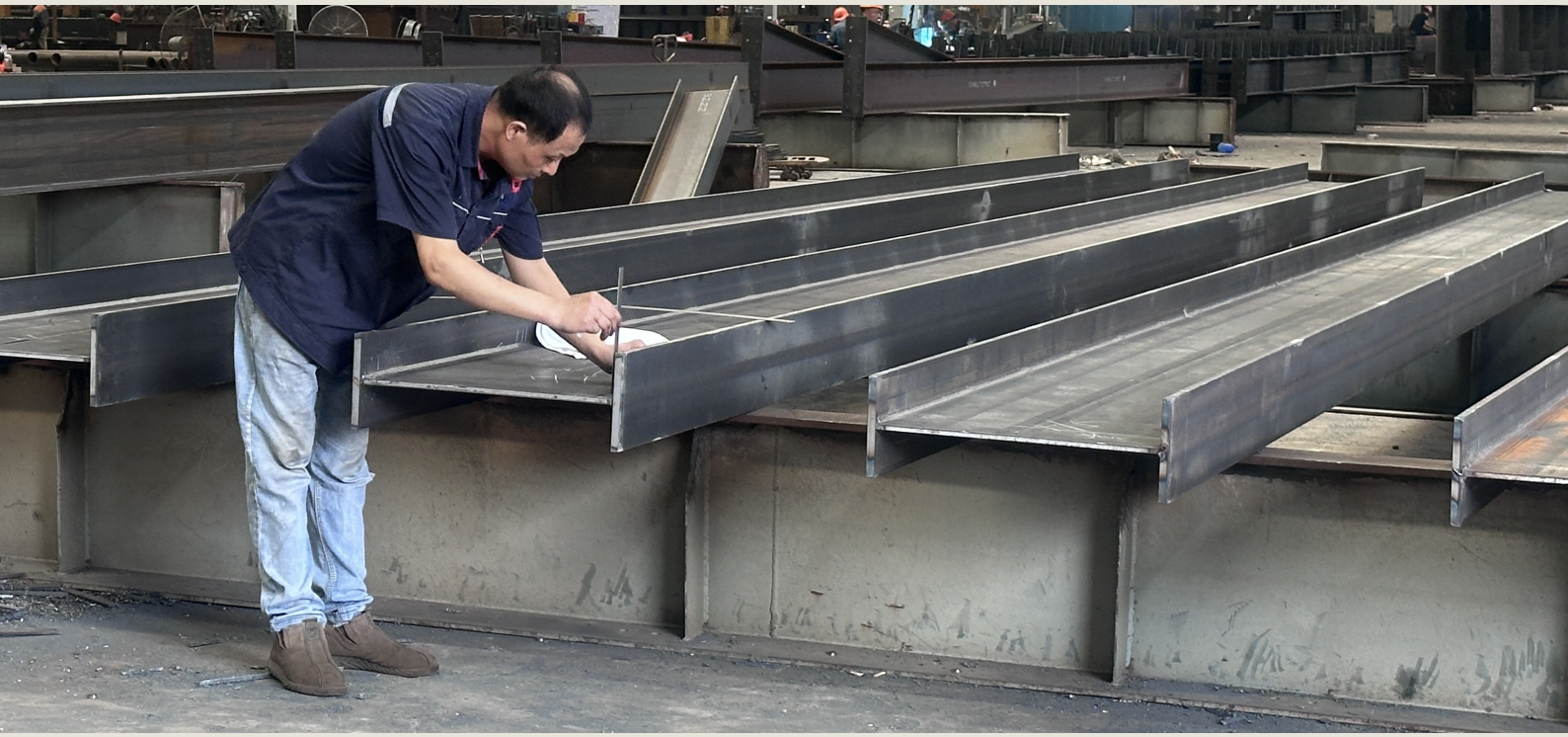
围护与配套

Keep the selected cladding specification and related accessory requirements aligned with the building package.

Production methods, equipment capability and any subcontracted scope require project-specific confirmation.

Agree The Checks.
Keep The Records Clear.

质量与文件 · 明确检查和交付要求



Dimensional measurement / supplied fabrication photograph

Material And Dimensions

材质与尺寸

Confirm material specifications, component dimensions and the agreed acceptance requirements.

Fabrication And Finish

加工与表面

Agree the required checks for fabricated members, connections and surface finish.

Project Documents

项目文件

Confirm which inspection records and material documents are required before placing the order.

Prepare The Package For Delivery.

包装与交付 · 把材料清单落实到发运



Bundled steel components and loading / process reference

Identify And Check

标识与清点

Confirm component identification, quantities and the packing-list requirements for the shipment.

Coordinate The Handover

交付与现场衔接

Agree the destination, delivery scope and shipment plan. Unloading, site storage and installation responsibilities must be clear.

Projects & Enquiry

案例与询盘

Selected projects, supply boundaries and your building brief.

Pages 29-35

Selected Project

Cizao Vegetable Market

磁灶镇蔬菜市场



2,428 m²

Quanzhou, Fujian, China

Site photograph / construction-stage interior

A Covered Market.

商业用途 · 门式钢结构建筑

Project / 项目	**Cizao Vegetable Market**
Location / 地点	**Quanzhou, Fujian, China**
Building Area / 建筑面积	**2,428 m²**
Main Frame / 主结构	**Portal Frame**



Roof and frame detail / same project

The project photographs show the steel frame, roof enclosure and internal space during construction. The case demonstrates a commercial building application within Welldone Steel's project experience.

Review item: confirm the exact Welldone supply scope and final cladding wording before publication.

Selected Project

Huian Horse Farm

惠安养殖马场



420 m²

Huangtang, Huian, Fujian

Stable footage supplied for review. Image matching to this 420 m² project remains to be confirmed.

Agricultural Use.
Defined Material Scope.

马场项目 · 结构与围护系统

Project / 项目	**Huian Horse Farm**
Location / 地点	**Huangtang, Huian**
Building Area / 建筑面积	**420 m²**
Main Frame / 主结构	**Portal Frame**
Roof / 屋面	**Profile 820 Colour-Coated Steel Sheet**
Walls / 墙面	**Profile 840 Colour-Coated Steel Sheet**

A Project-Specific Specification

按项目确定配置

These profile references come from this project record. They are not a universal configuration for every agricultural building.

Define The Boundary

明确供应边界

The building structure and enclosure should be distinguished from stable partitions, farm equipment and site works.

Review item: confirm supply scope, image matching and final specification terminology.

What Is Included In Your Package?

整套供应 · 明确包含项、选配项与责任

A complete building package is defined by the agreed quotation and material schedule. Use the scope below to structure the discussion.

Material Group	Confirm For Your Project
Primary & Secondary Steel	Member schedule, grade, connections and finish.
Roof & Wall Cladding	Profile, thickness, material and selected enclosure system.
Connections & Finishing	Fasteners, flashings, closures and related items.
Project Options	Insulation, daylighting, ventilation, openings and drainage.
Services & Documents	Technical support, required records and delivery scope.

Separate Responsibilities

Confirm foundations, erection, local approvals, production equipment and specialist systems separately. Do not assume they are included.

Before Requesting A Quotation.

常见问题 · 先把关键条件说清楚

01 What Do You Supply?

Steel structure building systems, including the structural frame and agreed roof, wall and related materials.

02 Can The Building Be Project-Specific?

Yes. Share the intended use, dimensions and site information so the building requirements and material scope can be reviewed.

03 Do I Need Drawings To Begin?

Available drawings are helpful. If they are not ready, start with the building use, location, length, width and required height.

04 Is Installation Included?

Do not assume it is included. Technical support, local engineering, erection and site works need an explicit scope agreement.

05 What Determines Price And Delivery?

The confirmed design, material specification, quantities, production schedule and delivery scope. Request a project-specific quotation.

Tell Us What You Plan To Build.

询盘信息 · 一页整理项目需求

Complete the details available to you and share any drawings or reference images. Unknown items can be discussed during project communication.

Building Use / 建筑用途

Factory, warehouse, workshop, commercial or agricultural

Project Location / 项目地点

Country, city and site information

Dimensions / 建筑尺寸

Length, width, height and required clear span

Operations / 使用要求

Equipment, storage, access and any special requirements

Roof & Walls / 围护需求

Cladding, insulation, openings and related preferences

Drawings & Delivery / 图纸与交付

Available drawings, destination and target schedule

Start With Your Building Brief.

联系 WELLDONE · 沟通项目需求

> Send us your project information. We will discuss the building requirements, technical questions and material supply scope with you.

Email / 邮箱	info@welldonesteel.com
Telephone / 电话	+86 15759503052
Website / 网址	welldonesteel.com
Address / 地址	18 Yongsheng Road, Yanxi Town, Changtai District, Zhangzhou City, Fujian Province, China