



GLOBAL BENJAMIN STEEL COMPANY LIMITED

Factory: Hamlet 1, Tan Tay Commune, Thanh Hoa District, Long An Province, Viet Nam.

Head Office: No.22, Street 27, Van Phuc City, Hiep Binh Phuoc Ward, Thu Duc City, HCM, Viet Nam.

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Global Benjamin Steel Company Limited

COMPANY PROFILE

www.gbsteel.vn

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INTRODUCTION

ABOUT US



Company Name:
GLOBAL BENJAMIN STEEL COMPANY LIMITED.
Abbreviation Company Name: GB STEEL
Representative: Nguyen Duc Huyen

Factory Address:
Hamlet 1, Tan Tay Commune, Thanh Hoa District,
Long An Province, Viet Nam.

Ho Chi Minh Office Address:
No.22, St. 27, Van Phuc City, Hiep Binh Phuoc Ward,
Thu Duc City, Ho Chi Minh, Viet Nam.

Hotline: +84 788 489 489 | Email: contact@gbsteel.vn
Website: www.gbsteel.vn | Tax code: 1101998770

- GB Steel Factory is located in Thanh Hoa District, Long An Province - one of Southern Key Economic Zone. The factory completely operates in accordance with ISO 9001-2015 standard and constantly improves the effectiveness of the System. We are proud to have a strong and skilled workforce formed by a team of experts with more than 15 years' experience in steel structure.
- GB Steel was established in Vietnam to serve the Vietnamese, Southeast Asian and global markets. We have been very successful in building a strong global network and reaching global markets where our products have been successfully installed in Vietnam and Southeast Asia, the Middle East, as well as North and South America.
- GB Steel offers a one-stop solution for a full Pre-Engineered Steel Building, including the design, fabrication, supply, and erection supervision of pre-engineering steel buildings along with all its accessories and components.
- GB Steel has extensive experience in the industry and a very strong ability to design and fabricate your steel buildings in the highest quality standards and most economically.

GB Steel specializes in heavy and special steel design, fabrication and erection.
Our product range includes:

- Factories & Workshops
- Mid and high-rise buildings up to 60 storeys.
- Power plants
- Steel mills
- Petrochemical plants
- Oil and gas
- Refineries
- Shopping malls
- Retail and distribution centers
- Aircraft hangars
- Airport and multi storeys car parks
- Sport stadiums
- Industrial projects
- Other

VISION

Following the success of development, market expansion and rapid growth in recent years, GB Steel has set clear objectives for the next five years in the field of Pre-engineered steel buildings and high-rise steel structures.

- Affirming the Brand Value of GB STEEL - YOUR TRUSTED PARTNER
- Expanding into the International Market
- Becoming one of the Top Companies in the Industry throughout the Southeast Asia and Middle East Region

MISSION

With utmost dedication and existing strengths, GB Steel aims to provide intelligent design solutions, high-quality construction projects, and efficient construction timelines that meet the expectations and optimize costs for our customers.

Through the very projects that GB Steel constructs, accompanying our customers will always be sustainable value and enduring presence throughout the years. In doing so, we spread positive value to all partners and suppliers, enhancing the quality of life for our employees and contributing to the development of society.

VALUE

The core values of GB Steel are built upon a solid foundation, rooted in the "core values" shared by all our employees. These core values have been the key to GB Steel's remarkable development over the years:

Positive

Embrace a positive mindset, tackling challenges head-on and striving for success.

Responsibility

Being strict with oneself, taking responsibility for the work, and delivering effectiveness for the customers.

Cooperation

"If you want to go fast, go alone. If you want to go far, go together."

Innovation

Success lies in creating differentiation and embracing innovation to pave the way for the future.

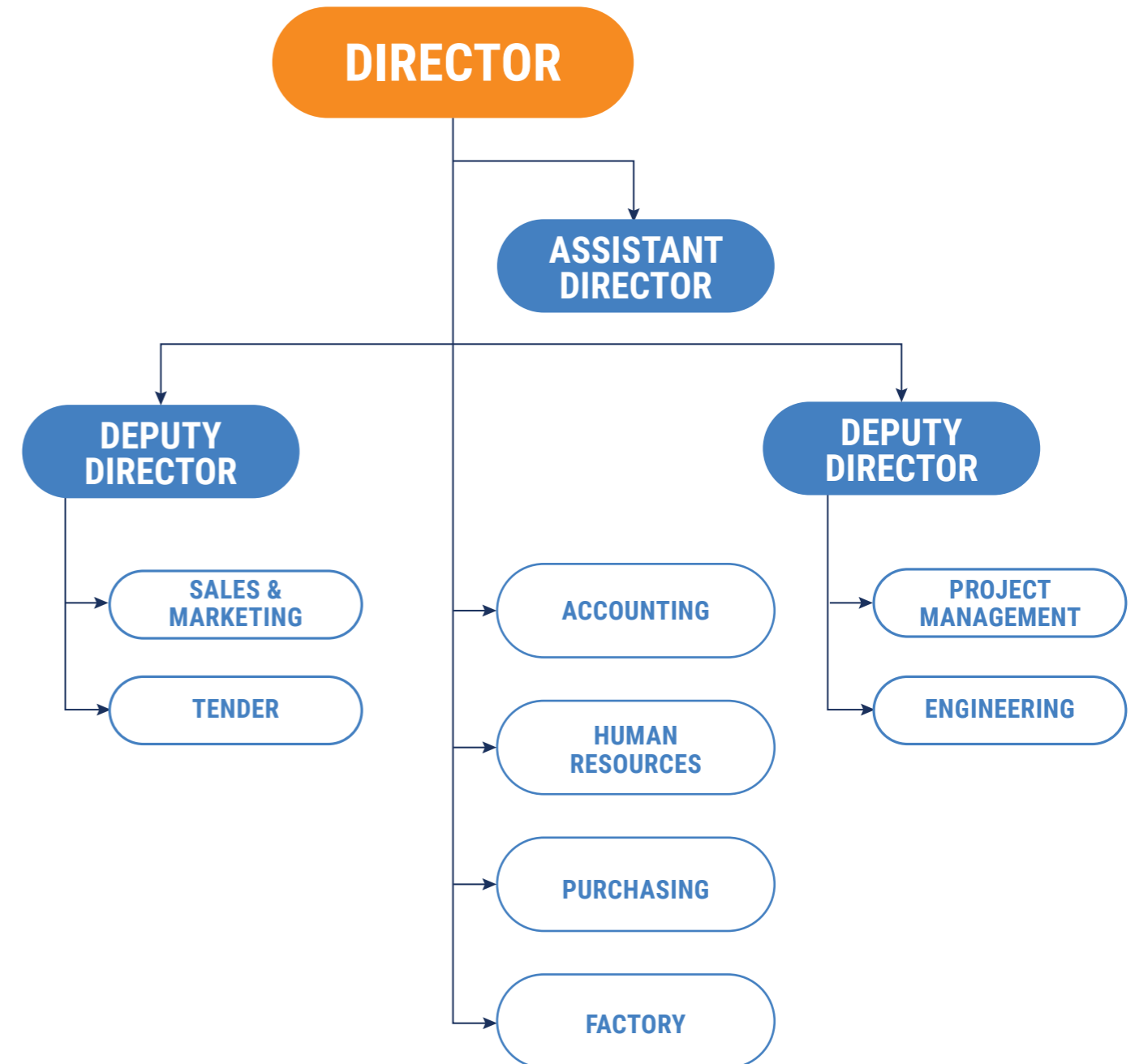
Quality

The quality of our products and services forms the core value of our brand.

Sustainable

The value of sustainability lies in adherence. Setting goals continuously and relentlessly achieving them is the core of success.

Organization Chart



PRODUCTS

1 ADVANTAGES OF PRE-ENGINEERED STEEL BUILDINGS

OPTIMUM SCHEDULE

All components have been manufactured in the factory and shipped to construction sites. Members of system are erected by bolts; therefore, the construction time is reduced significantly. It can reduce the total construction time on a project by at least 2/3 in compared with concrete building.

FLEXIBILITY OF EXPANSION

All Column & rafter are connected by bolts; the connection end plates have been designed in advance. Thus, the building can be easily expanded in length by adding additional components. Therefore, cost will be cut.

LARGE CLEAR SPANS

With large spans compared with concrete building, pre-engineered building can be used with many applications: supercenter, exhibition center, airport, stadium, ...

FLEXIBILITY OF MATERIAL

Pre-engineered steel buildings are suitable for various types of materials such as: Cladding, Wood, Glass, Brick, ...

SAVING COST

With the low-weight of system, the structural elements of foundation are simple design, easy to construct and lighter in weight. Moreover, the short erection time would reduce labor costs.

LOW-WEIGHT

The weight of pre-engineered building is lighter than concrete one, thus system load has been reduced. Besides, the low-weight system offers higher resistance to seismic forces.

2 PRE-ENGINEERED STEEL BUILDINGS

A STANDARD ITEMS

PRIMARY FRAME

Primary members are one of the main loads carrying and support members. The main frame members include columns, rafter and other supporting members. The shape and size of these members are based on the application and requirements. The frame is erected by bolts.

- 1 Rigid frame column
- 2 Rigid frame rafter
- 3 Lean-to building

SECONDARY FRAME

Secondary structural framing refers to purlins, girts, eave struts, wind bracing, flange bracing and other miscellaneous structural parts.

- 1 Sidewall girts
- 2 Roof purlin
- 3 Rod bracing
- 4 Parapet fascia

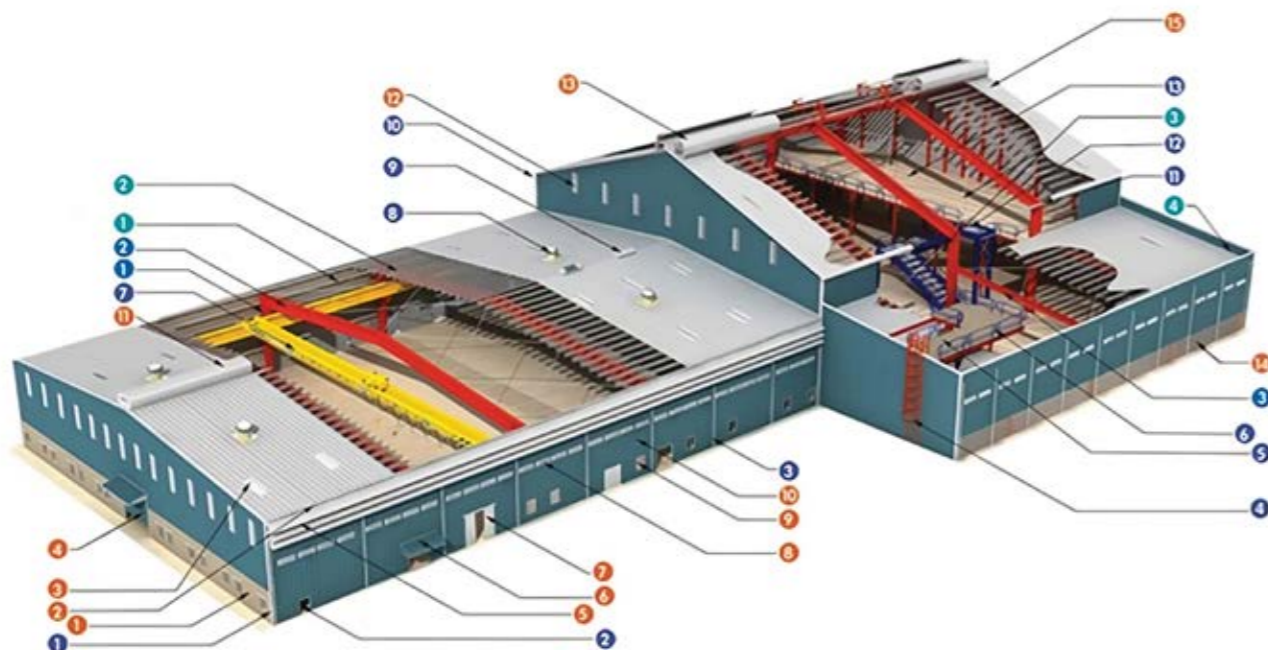
ROOF & WALL PANELS

It comprises of roof & wall panels. They contribute to the aesthetic of pre-engineered building.

- | | |
|-----------------------|-------------------|
| 1 Partial Blockwall | 9 Aluminum window |
| 2 Eave gutter | 10 Wall panel |
| 3 Skylight | 11 Roof monitor |
| 4 Roll-up door | 12 Wall light |
| 5 Industrial louver | 13 Gravent |
| 6 Canopy | 14 Glazing |
| 7 Double sliding door | 15 Roof panel |
| 8 Fixed louvers | |

OTHERS

- | | | | |
|------------------|-----------------|---------------------|------------------|
| 1 Coner trim | 4 Cage ladder | 7 Top running crane | 10 Wall panel |
| 2 Personnel door | 5 Roof platform | 8 Rotary vent | 11 Eave strut |
| 3 Downspout | 6 Handrail | 9 Rigde ventilator | 12 Double flight |
| | | | 13 Mezzanine |



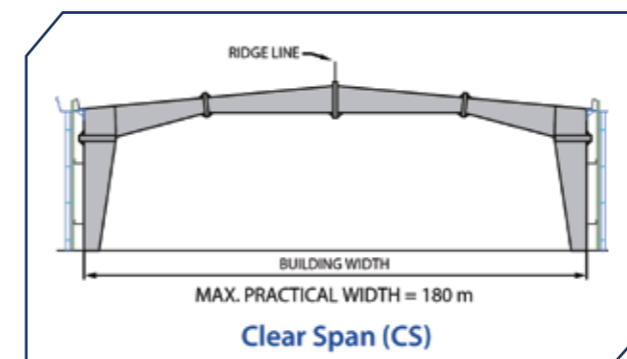
B STANDARD MODULE FRAME

Steel frame is the main bearing frame, made up of columns & rafter connected together by bolts. All technical standards such as material, sections, welding specifications, etc... are standardized to ensure that the bearing capacity meets or exceeds the design.

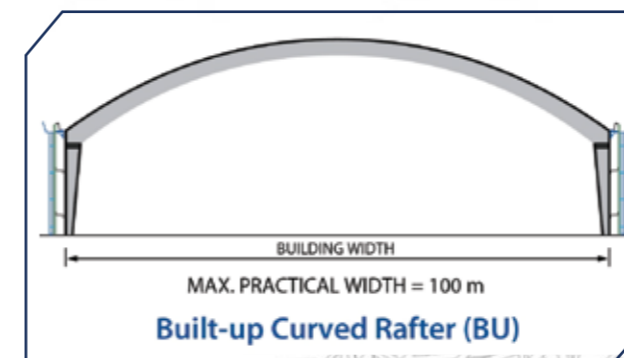
CROSS SECTION Standard Steel Frame

In addition to the standard steel frame types, GB STEEL can advise and provide solutions to customers's special requirements.

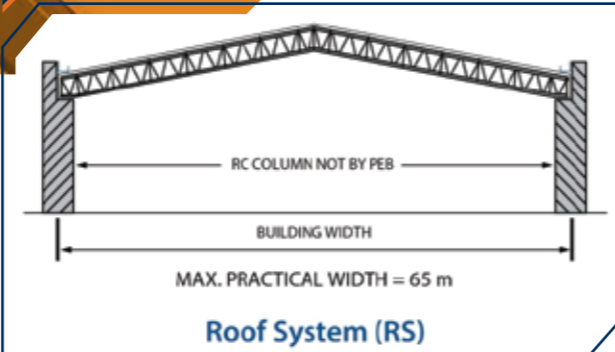
1 | CLEAR SPAN



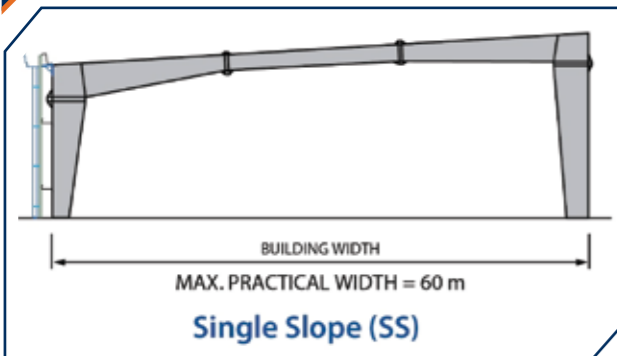
2 | CURVED CLEAR SPAN



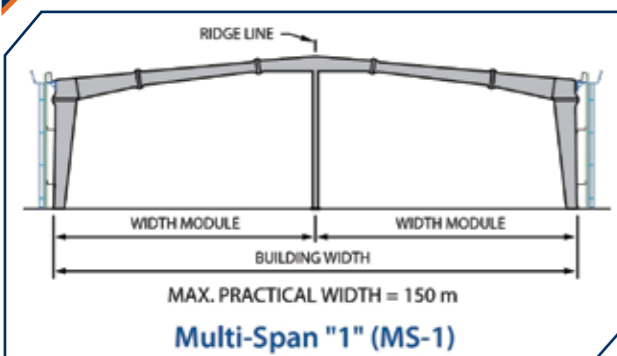
3 | ROOF SYSTEM



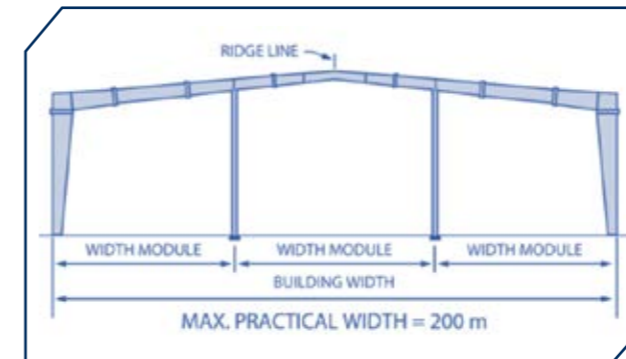
4 | MONO SLOPE



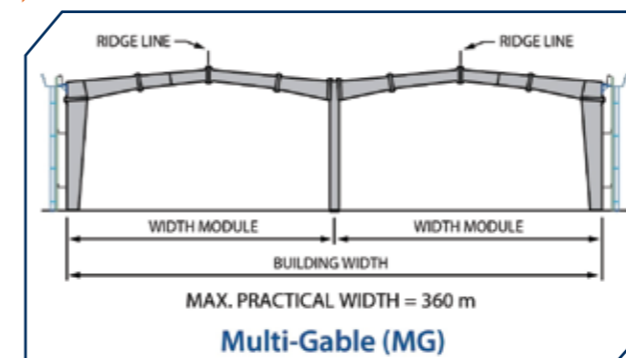
5 | MULTI SPAN 1/MS1



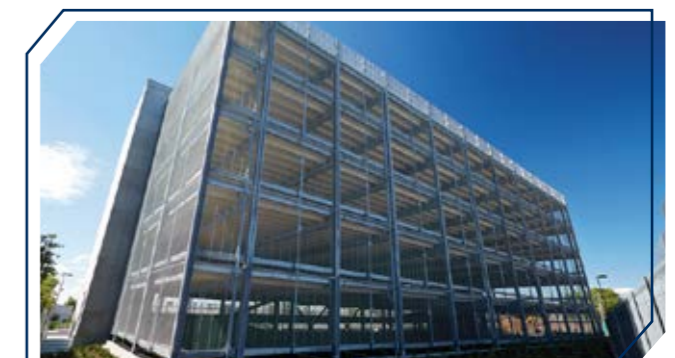
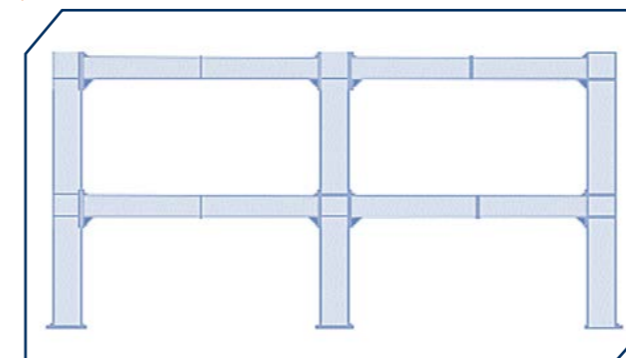
6 | MULTI SPAN 2/MS2



7 | MULTI GABLE 2/MG2



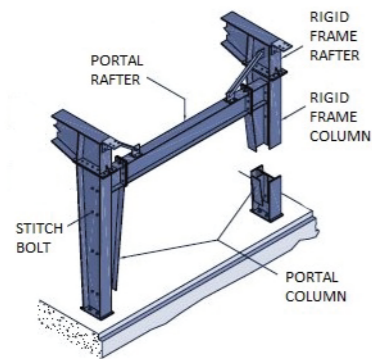
8 | MULTI FLOOR



C BRACING & ACCESSORIES

PORTAL BRACING

Portal Bracing is usually provided between exterior columns at the exterior sidewalls, or between interior columns in very wide Multi-Span and Multi-Gable buildings.



PORTAL FRAME



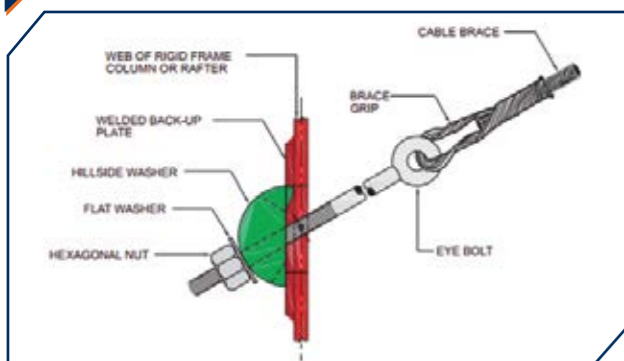
BRACING SYSTEM

Bracing system are commonly used in the roof and sidewalls of pre-engineered steel buildings. The members used for the diagonals are galvanized rods, flat bars or angles.

1 | ROD BRACING



2 | CABLE BRACING



3 | SAG ROD



4 | FLANGE BRACE (ANGLE BRACE)

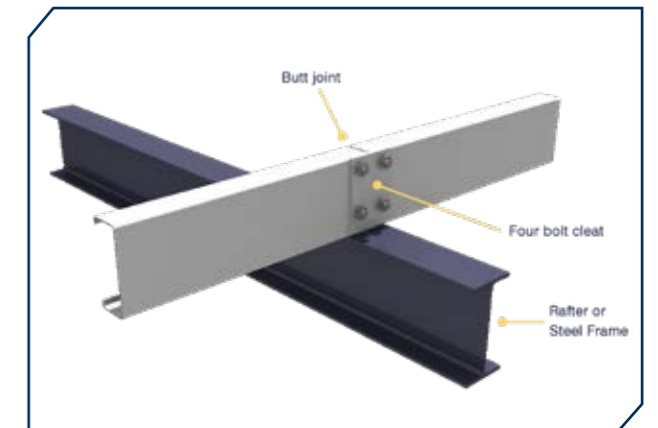
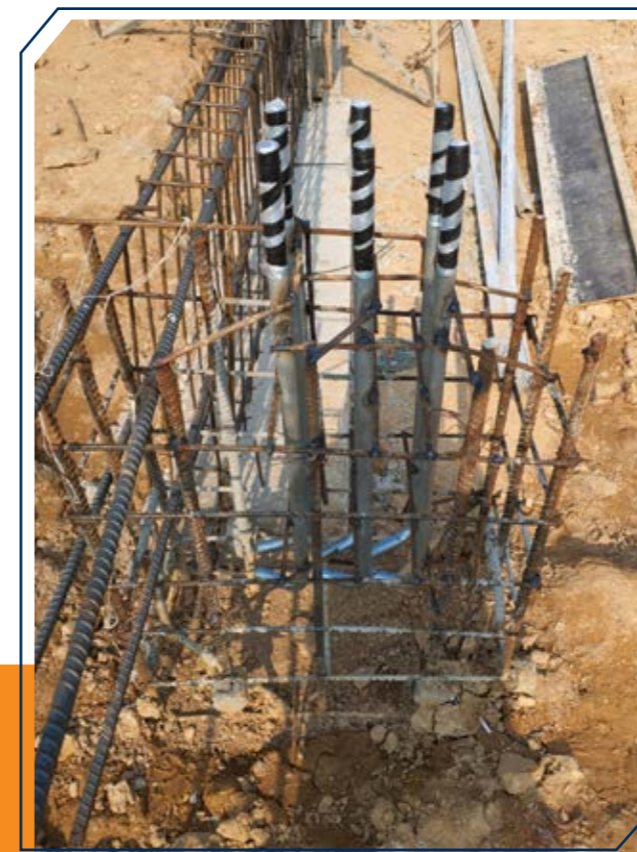


ANCHOR BOLTS:

Shape I, L, J grade 4.6-5.6
Electro galvanized

MACHINE BOLTS:

Grade 4.6 Electro Galvanized



HIGH STRENGTH BOLTS:

Grade 8.8 Electro Galvanized

D

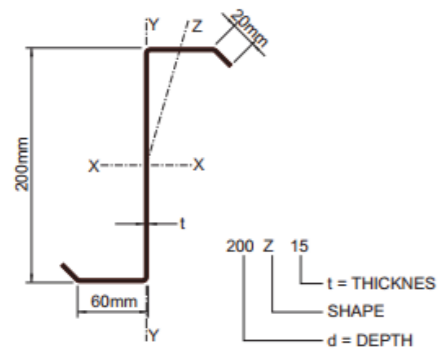
COLD FORM SECONDARY

Based on different load-bearing condition and the architect of the project to define the proper size/shape of purlin.

The purlin/girt are designed on its strength (Grade G345/G450, thickness, size) and anticorrosion (Zinc Z80, Z100, Z120, Z150, Z180, Z200, Z275, Z350)

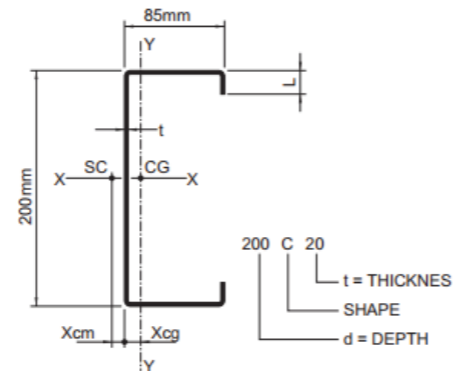
Z Purlin

Size Z150 Z200 Z250, Shape Z



C Purlin

Size C150 C200 C250 Shape C



WALL GIRT



ROOF PURLIN



E

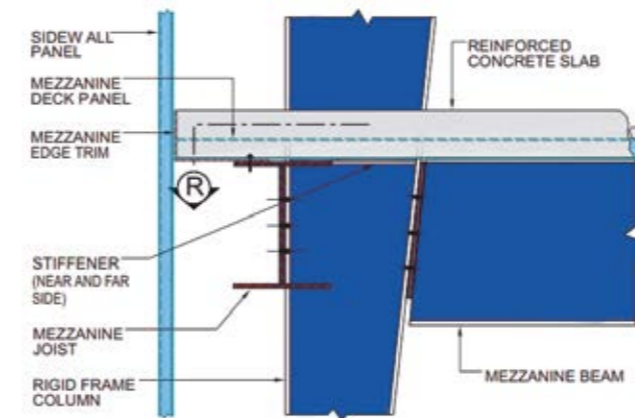
MEZZANINE

The standard mezzanine framing system consists of a steel deck supported by joists framed onto main mezzanine beams. The main beams may also be supported by intermediate columns if dictated by design loads. The top flange of the joists fits immediately below the top flange of the primary beams.

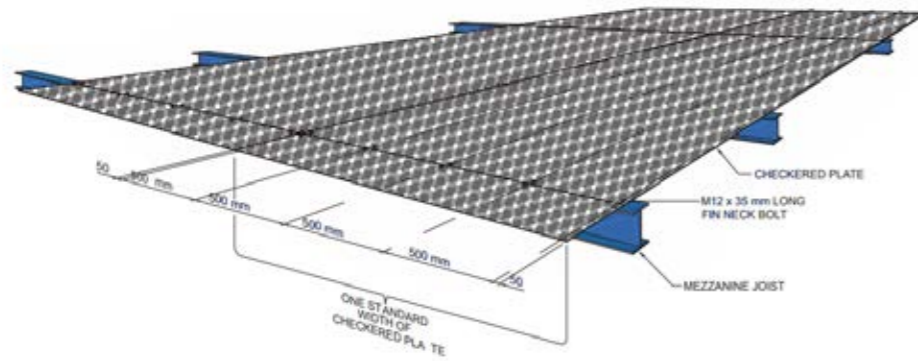
There are 3 options:

- Concrete Floor With Decking
- Steel Checker Plate
- Steel Galvanized Grating

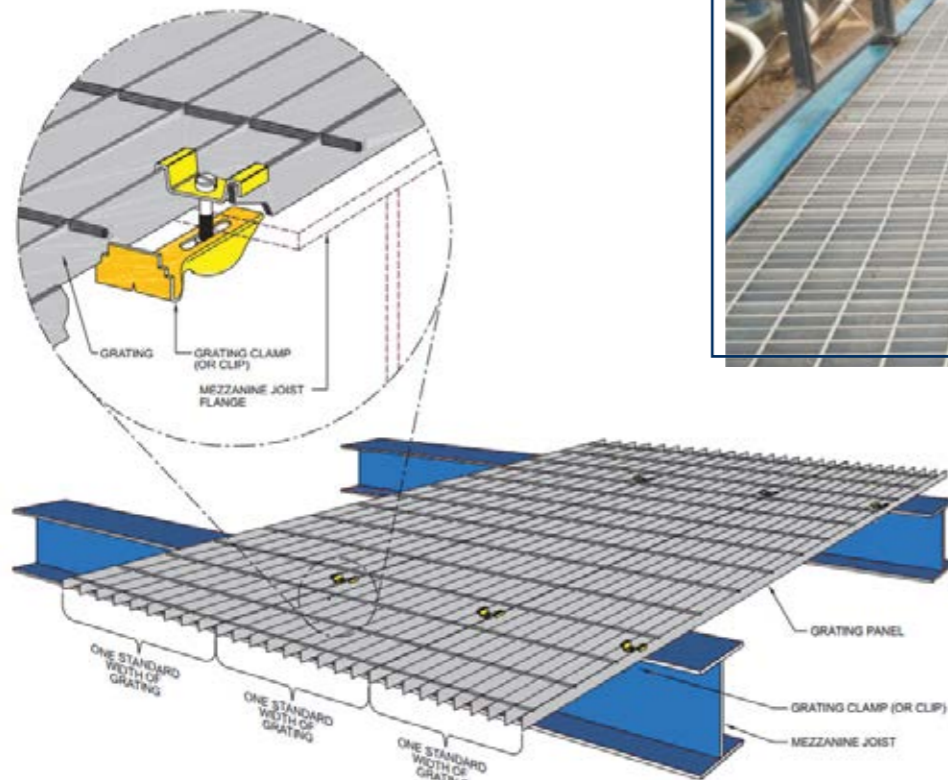
Concrete Floor With Decking



Steel Checker Plate



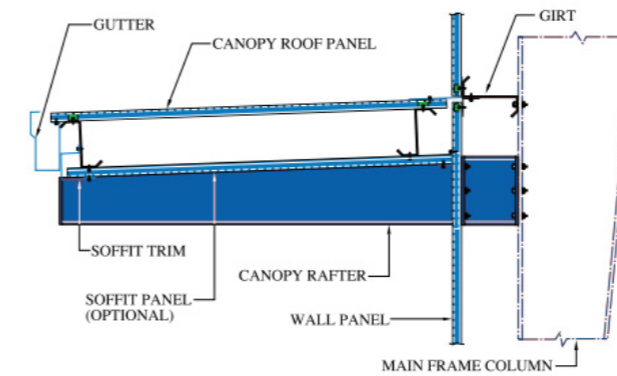
Steel Galvanized Grating



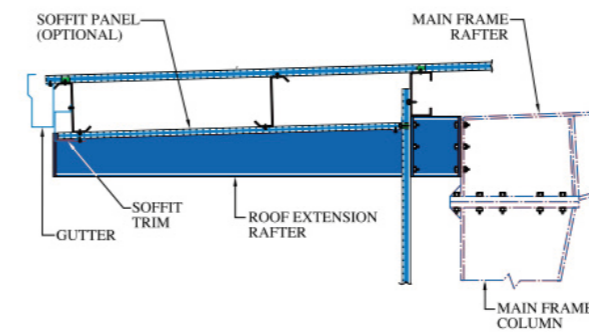
F

STRUCTURE SUBSYSTEM

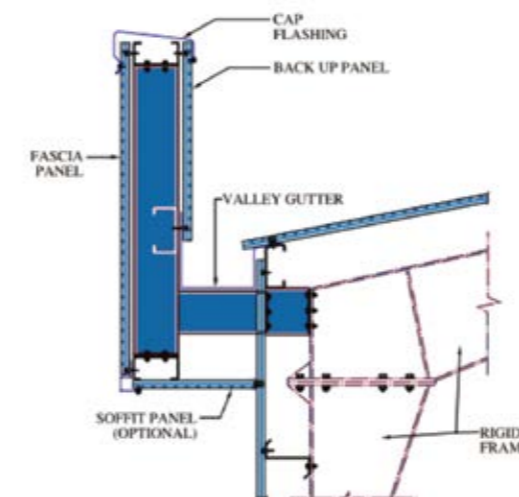
Canopy



Roof Extension



Vertical Fascia



G

PANEL SYSTEM

The panels used in the construction are composed of the following:

Base metal of either Galvalume coated steel conforming to ASTM A 792M/ JIS G3321:2010 Grade 300 - 550 or aluminum conforming to ASTM B 209M Alloy 3003 Temper H26. Galvalume coating is 55% Aluminum and about 45% Zinc by weight.

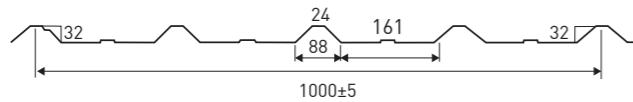
An exterior surface coating on painted panels of 25 microns with a highly durable polyester finish. An interior surface coating on painted panels of 10 microns with a highly durable polyester finish.

Specification

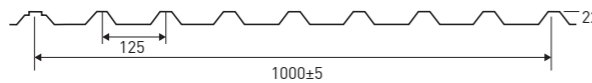
Technical Image

Actual Image

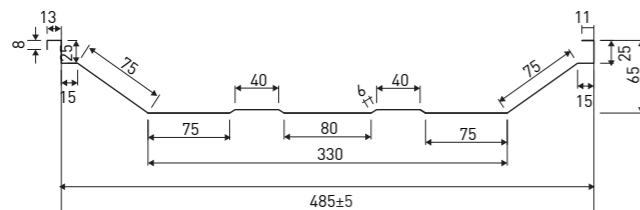
5 Square Ribs Panel



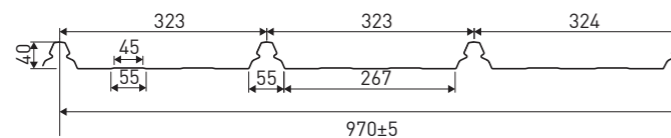
9 Square Ribs Panel



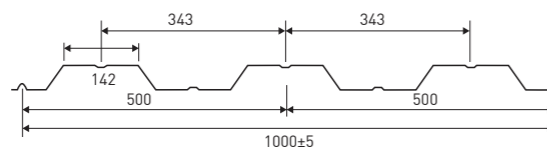
Seamlock Panel



Kliplok Panel



Decking Panel



H

FINISHING ACCESSORIES

Pre- Engineered Steel Building can be designed with your choice of a variety of attractive and architecturally sound accessory options. These below accessories are available to fit almost any of your requirements.

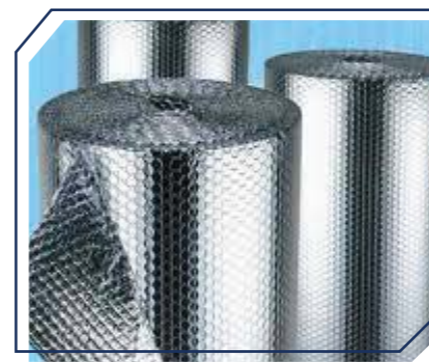
1 | SKY LIGHT



2 | WALL LIGHT



3 | INSULATION



4 | LOUVER



5 | WINDOW



6 | CAGE LADDER



7 | STAIRCASE



3 OTHER STEEL STRUCTURE

Beside Pre- Engineered Steel Building, GB STEEL can supply the special type of Products such as: Kingpost, Steel Bridge, Conveyor, Pipe Rack, ...

1 | KINGPOST



2 | STEEL BRIDGE



3 | CONVEYOR



4 | PIPE RACK



DESIGN



1 DESIGN PROCESS

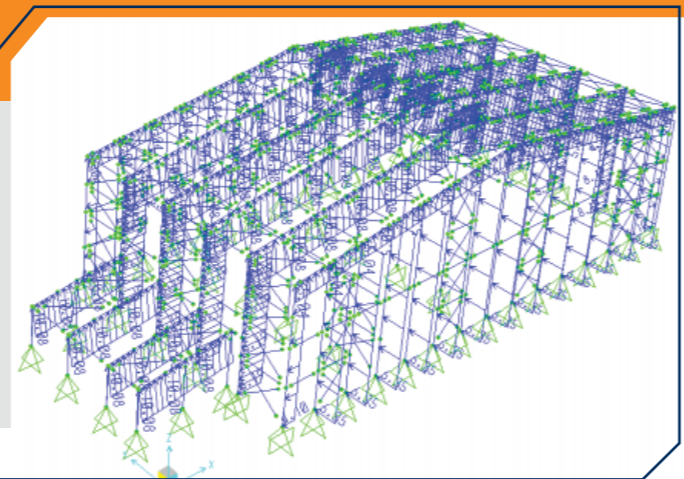
1 Architect Drawing

Receive customers' required information such as architect drawing, location, load,... to propose solutions that are suitable for the customers' budget.



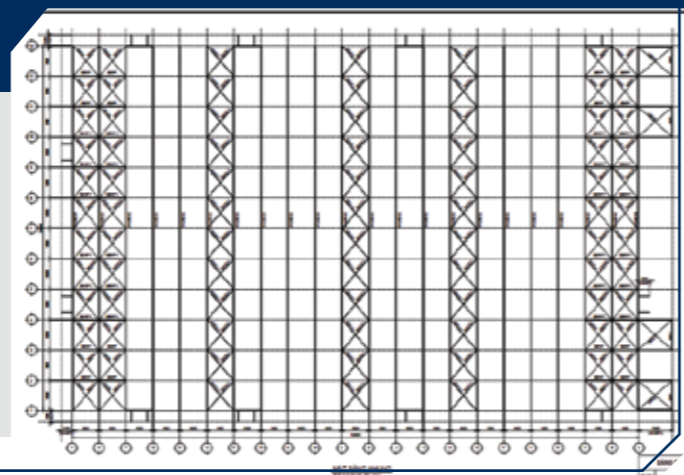
2 Design and Calculation

The Technical Department offers optimal design solutions but meet the original architect requirement and complies with the standard code.



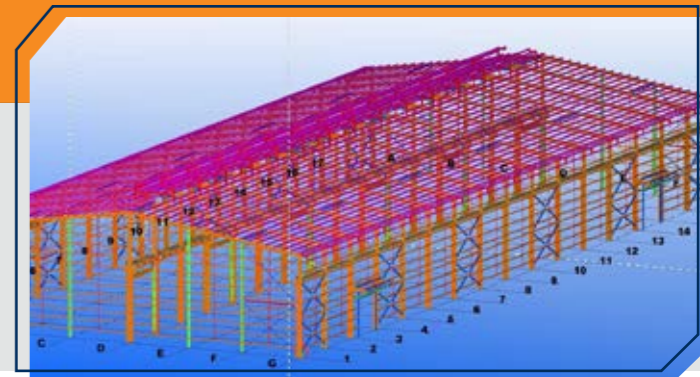
3 Approval Drawing

Submit to customer the APD drawing including: Anchor Bolts Plan, Cross Section, Sidewall & end wall elevation and connection detail, to help customer check with the architect and approve.



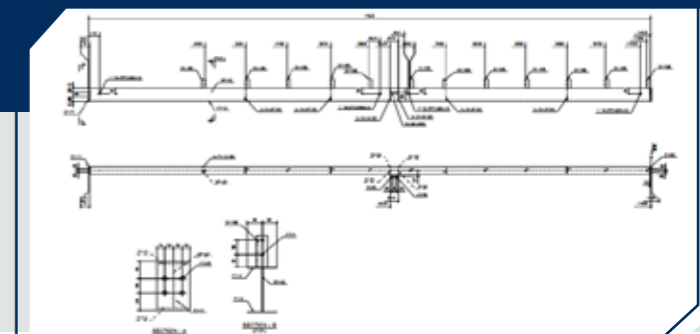
4 Model Tekla

Build 3D models to double check the architecture and structures, make sure there are no technical issues before releasing fabrication drawings.



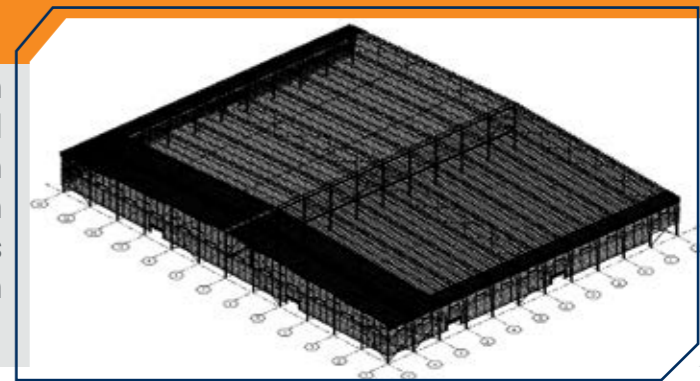
5 Shop Drawing

Issue fabrication drawings to the production department.



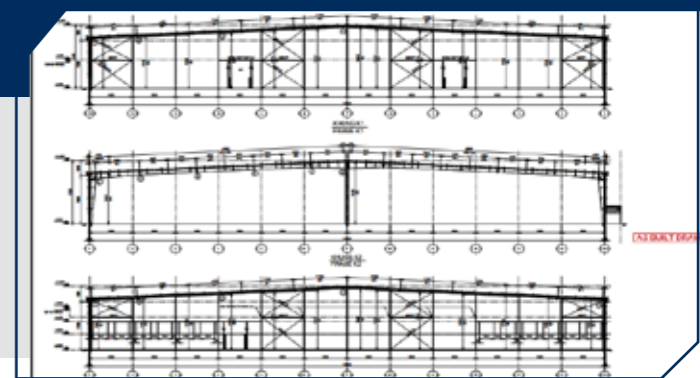
6 Erection Drawing

The erection drawing is shown with Marked Part Number of all Steel Components to avoid the mistakes in the erection stage. The Erection Department cross-check the drawings and erection solution during fabrication stage.



7 AS Built Drawing

After completing the Erection Stage, the technical department prepares AS Built based on the erection drawing and the changing reality at the site.



2 DESIGN SOFTWARE & CODE

DESIGN SOFTWARE

During the design process, such latest software as SAP, Staad.pro, Etabs, Autocad, Tekla... is applied.

1 Structural design: STAAD PRO, SAP

STAAD.Pro SAP2000

2 Approval drawing: AUTOCAD

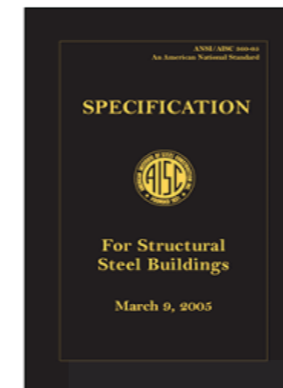


3 Shop Drawing: TEKLA 21, REVIT



DESIGN CODE

According to customer's requirement, Our design is fully in compliance with American, TCVN or EN standards.



AISC - AMERICAN INSTITUTE OF STEEL CONSTRUCTION



AISI - AMERICAN IRON & STEEL INSTITUTE



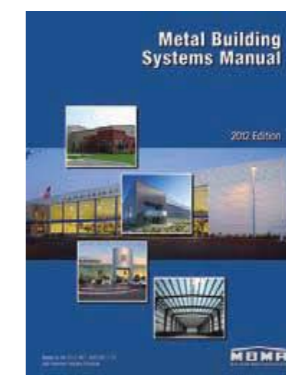
AWS - AMERICAN WELDING SOCIETY



ASCE - AMERICAN SOCIETY OF CIVIL ENGINEERS



IBC - INTERNATIONAL BUILDING CODE



MBMA - METAL BUILDINGS MANUFACTURERS ASSOCIATION



PRODUCTION

1 PRODUCTION CAPACITY

GB STEEL factory is located in Thanh Hoa District, Long An Province-one of the Southern Key Economic Zone. It is fully equipped with state-of-the arts equipment and machinery. The factory has applied the integrated production system and always focuses on continuous improvement to ensure the highest quality products delivered to customers in the shortest time.

Our machine systems have been installed in compliance with international standards such as CNC cutting machines, CNC Laser Cutting machine, Shoot blasting machines, CNC drilling machines, etc. which are always available for use at GB STEEL.



TOTAL AREA
30,000 m2

PRODUCTION CAPACITY

3,000
Tons/month



CNC Fiber Laser Cutting Machine



HLF 20120 (15KW)

Laser cut source : IPG –15000W German

Useful working range : 2000 x 12000 mm

Cutting thickness : 50mm



Built Up Line



Solder source : Arsten CM500R MEGMEET
Beam length : 5 - 15 m
Welding speed : 600-1500 mm/min
Web height : 200-1500 mm
Web thickness : 5 - 12 mm
Flange width : 150-500 mm
Flange thickness: 6 - 20 mm



Saw Heavy Beam Line



Solder source : Lincoln USA DC 1000
Rail length : 18000 mm
Welding speed : 0.15-1.5 m/min
Web height : 200-2000 mm
Flange width : 200-800 mm
Movement speed : 3000 mm/min
Welding wire diameter: 2.4 - 5.0 mm

Cnc Plasma Cutting Machine



Useful working range : 14000x3200 mm
Movement speed : 12000 mm/min
Cutting thickness : 6 - 200 mm
Cutting working speed: 200-1500 mm/min
 (gas-oxy)
Cutting working speed: 500-4000 mm/min
 (plasma)



Hydraulic Guillotine Shearing Machine



Maximum cutting thickness: 20 mm
Maximum cutting length : 6300 mm
Equivalent materials : Q235/Q345



Hydraulic Press Brake



Max. bending force : 2500 KN
Max. bending length: 3200 mm
Throat depth : 400 mm
Ram stroke : 245 mm



High Speed CNC Drilling Machine



Dimensions of the table: 2000x1600 mm
Maximum thickness : 100 mm
Maximum diameter : 80 mm
Spindle speed : 30-3000 r/min



Beam Assembly Machine



Main motor power: 5.5 kW
Assembly speed : 0.5-6 m/min
Web height : 160-2000mm
Web thickness : 6-50mm
Flange width : 150-800mm
Flange thickness : 6-60mm



2 QUALITY CONTROL

H-Beam Straightening Machine



Main motor power : 13.2 kW
Straightening speed: 13000 mm/min
Flange width :150 - 800 mm
Flange thickness :6-40 mm
Web height :160-1500 mm
Web thickness :6-32 mm



Shot Blasting Machine



Workpiece size : 15000x1000x2000 mm
Conveyor speed : 0.5 - 4 m/min
Total power : 192 kW
Surface roughness: 15-50 μ m – SA 3.0



MATERIAL

CUTTING
PLAN

CUTTING &
DRILLING

ASSEMBLY

PRODUCTION PROCESS

- QC coordinates with production team to check and clarify any errors if detected.
- Materials and product items will be thoroughly inspected and approved by QC prior to moving on the next phase of production.

WELDING

PACKING

PAINTING

SHOT
BLASTING

PRE-
ASSEMBLY

Material

- Material categories
- Quality certificate
- Certificate of origin
- Sample testing



Cutting Plan

- Appropriate with cutting plan compatible with materials

Cutting & Drilling

- Check heat No. number
- Outline inspect
- Hole, dim check



Assembly

- Perpendicularity and deflection inspection
- Dim check



Welding

- Fully comply with the welding procedure, experienced welders size, surface and welding lines
- WPS Check, Weld surface defect inspection



Pre-Assemble

- Chamfering and cleaning before blasting
- Perfecting the drilling hole edge
- Adjusting and completing the product
- Review the general look of the structure



Shot Blasting

- Cleaning based on SPEC requirements
- Conduct ST3 for those positions which are not processed



Painting

- Surface conditions
- Environment conditions
- Thickness & surface finishing



Packing

- Quality marking and stamping
- Goods receipt and issue plans
- Thickness & surface finishing



Delivery

3 MATERIAL

HIGH GRADE MATERIAL THAT COMPLIES WITH MULTI-NATIONAL STANDARDS

Materials procured always with approved and genuine Certificate of Origin.
Materials conform to ASTM standards and other international standards such as JIS and BS.

MATERIAL SPECIFICATIONS

No.		Structure	Technical Standards	Minimum bearing strength
1	Built-up steel	Plates < 6mm thick Plates > 6mm thick	Q345B, ASTM A572 (or equivalent) Q345B, ASTM A572 (or equivalent)	FY = 345 MPA FY = 345MPA
2	Hot rolled steel	Pipe, Shape Steel	SS400, ASTM 36	FY = 235 MPA
3	Cold-form steel	Paint Galvanized	JIS G3112, ASTM G340/G450	FY = 340 MPA FY = 450 MPA
4	Roof panel		ASS1397 G300 /G550	FY = 300 MPA FY = 550 MPA
5	Wall Panel		AS1397 G300 /G550	FY = 550 MPA
6	Rod Bracing	Rod Hot rod	ASTM A-36 or equivalent	FY = 235 MPA
7	Anchor bolt		SS400, ASTM A-36 Grade 4.6 or equivalent	FY = 235 MPA Fu = 400 MPA
8	High strength bolts		ASTM A325 M or DIN Grade 8.8 Electro Galvanized	Fu = 720-830 MPA
9	Machine bolts		A307, DIN 933 Class 4.6/4.8 Electro Galvanized	Fu = 400 MPA

- ASTM: American Society for Testing & Material
- JIS: Japanese Industrial Standards

PACKING & DELIVERY



GB STEEL WITH INTENSIVE EXPERIENCE ON:

- ✓ PLANNING DELIVERY
- ✓ SAFETY PACKING
- ✓ SAFETY TRANSPORT

- ✓ FAST DELIVERY
- ✓ LOGISTIC DOCUMENT

ERECTION

1 Storage & Protection:

- It is critically important to store material properly at construction sites.
- Ensure materials are unloaded and are kept at dry condition with proper cover to avoid water ingress.



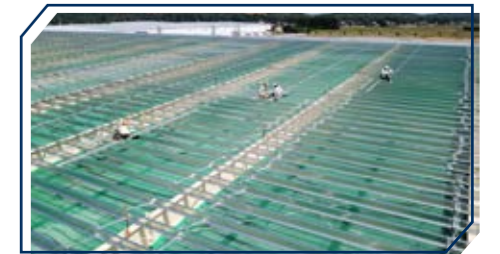
2 Erection Method Statement:

- Follow the erection methods statement to erect the building ensuring that the structure is braced at all times before raising the next component.



3 Experienced Site Team:

- Site team has undergone intensive training in the erection of buildings of varying complexity and for different applications. We offer comprehensive services from construction to complete turnkey solutions.



4 Safety:

- The safe working condition and accident prevention practices are always on top priority.
- Collaborate with all parties presenting on the job site to implement safety plan.
- Hold daily meetings highlighting safety procedures at site.
- Do not allow workers to work in the inclement weather condition like high wind, typhoon, rain.



5 Warranty Service:

- After handing over the project, we provide the at-least-12 months service of Product Warranty minimum 12 months service, Design Warranty 20 years or longer project by project.



EXPERIENCE

1. TYPICAL PROJECT



STEEL STRUCTURES FACTORY

- Location: Thanh Hoa, Long An
- Area : 30,000 m²
- Scope : Main Contractor



AA CORPORATION FACTORY

- Location: Trang Bang, Tay Ninh Province
- Area : 120,000 m²
- Scope : Management & Erection





MILLENNIUM FURNITURE FACTORY (MFC)

- Location: VSIP, Quang Ngai Province
- Area : 20,000 m²
- Scope : Management & Erection



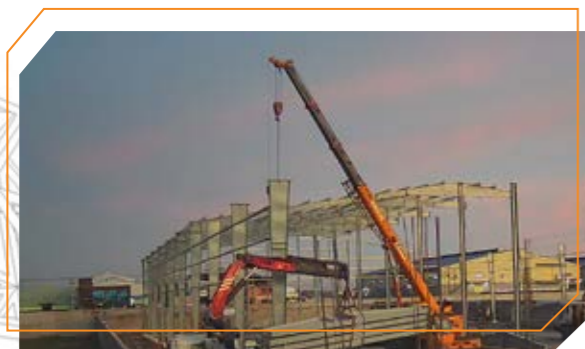
BROTEX FACTORY

- Location: Go Dau – Tay Ninh Province
- Area : 11,000 m²
- Scope : Management & Erection



KCS FACTORY

- Location: Duc Hoa, Long An Province
- Area : 5,000 m²
- Scope : Main Contractor



SYCAMORE

- Location: Thu Dau Mot - Binh Duong
- Weight : 150 Tons
- Scope : Design - Fabrication & Erection





DONG THAP WAREHOUSE

- Location: Cao Lanh - Dong Thap
- Area : 4,000 m²
- Scope : Design - Fabrication & Erection



DELASOL

- Location: Ho Chi Minh City
- Weight : 120 Tons
- Scope : Design - Fabrication & Erection





CUU LONG PHARMACEUTICAL WAREHOUSE

- Location: Vinh Long City
- Weight : 150 Tons
- Scope : Design - Fabrication & Erection



LONG SON PROJECT

- Location: Long Son, Vung Tau Province
- Area : 55,000 m²
- Scope : Management & Erection



NAGAKAWA FACTORY



- Location: Phan Thiet – Binh Thuan Province
- Weight : 3,500 m²
- Scope : Management & Erection

TUNKUANG FACTORY



- Location: Nhon Trach – Dong Nai Province
- Area : 10,000 m²
- Scope : Management & Erection

TIEN GIANG HOSPITAL



- Location: Tien Giang Province
- Scope : Management & Erection

EXPORT PROJECTS



7 ELEVEN

- Location: Thailand
- Scope : Management & Freight

STEEL BRIDGE

- Location: Singapore
- Scope: Management & Freight



OMAKASE

- Location: Thailand
- Scope : Management & Freight





SPORT CENTER

- Location: Asia
- Scope : Fabrication & Freight

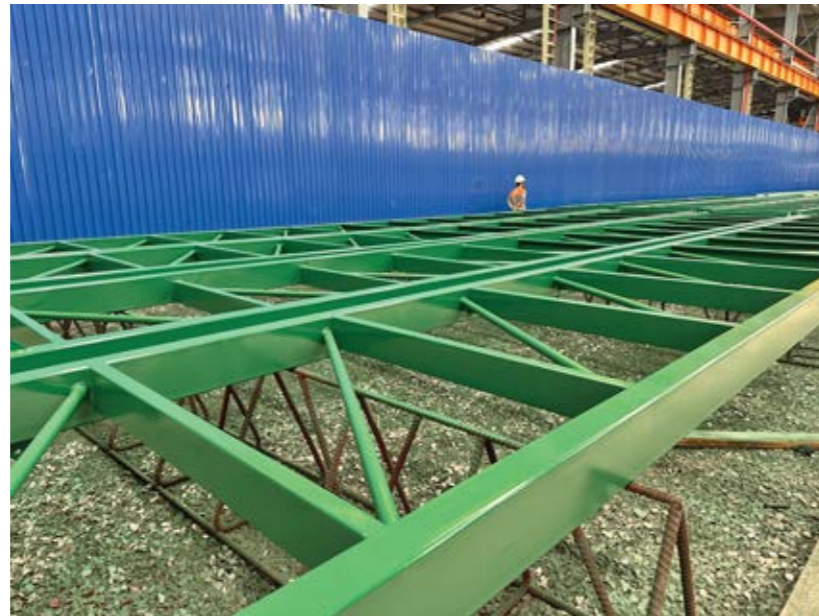


MAKRO PINKLAO

- Location: Thailand
- Scope : Fabrication & Freight

TEXCA WALL

- Location: Thailand
- Scope : Fabrication & Freight

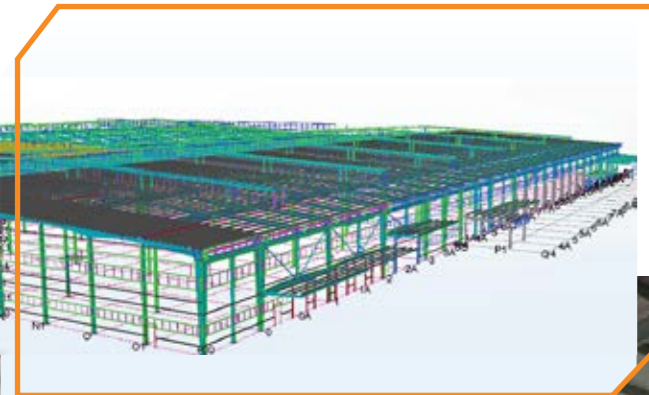
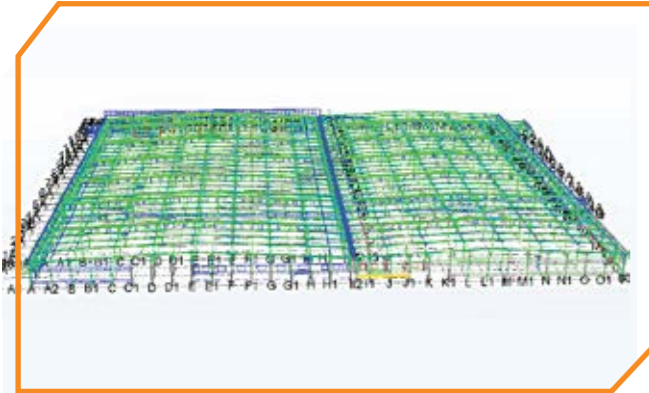


MAKRO KORAT

- Location: Thailand
- Scope : Fabrication & Freight

AME BUILDING

- Location: Thailand
- Scope : Fabrication & Freight



PPF WAREHOUSE

- Location: Thailand
- Scope : Fabrication & Freight

EGG STORAGE

- Location: Philippines
- Scope : Fabrication & Freight



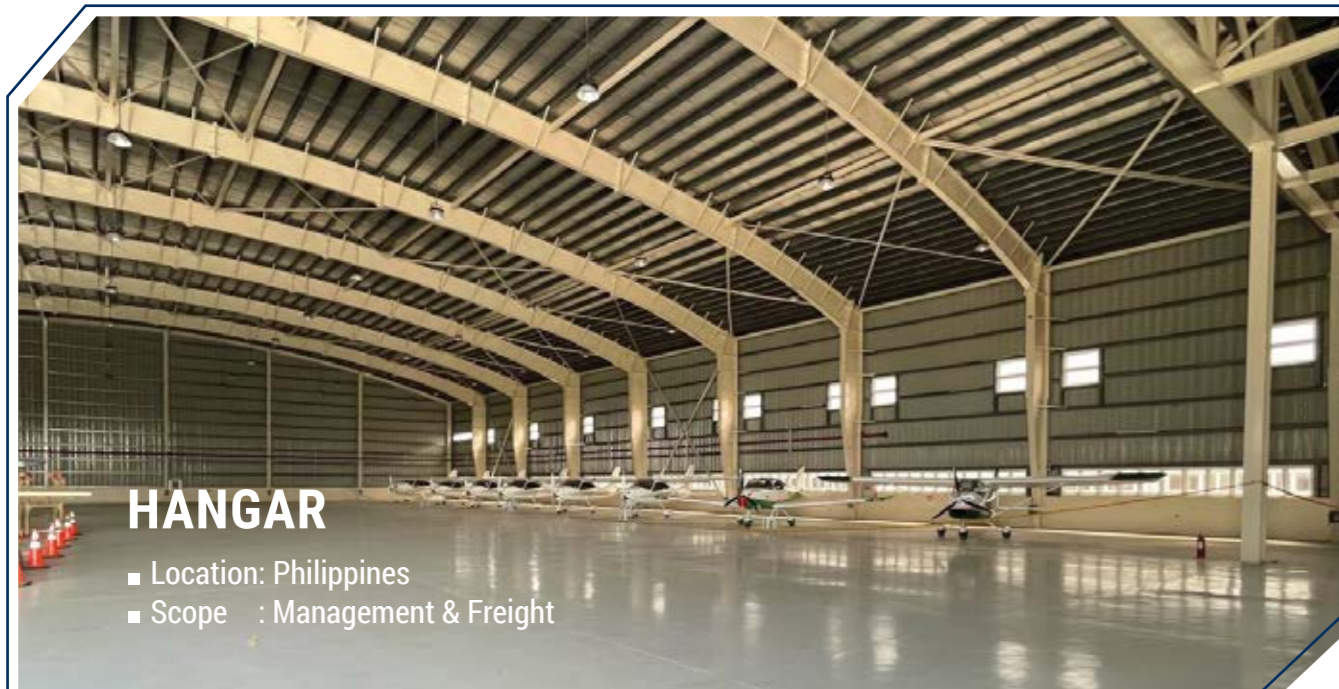
WAREHOUSE

- Location: Thailand
- Scope : Fabrication & Freight



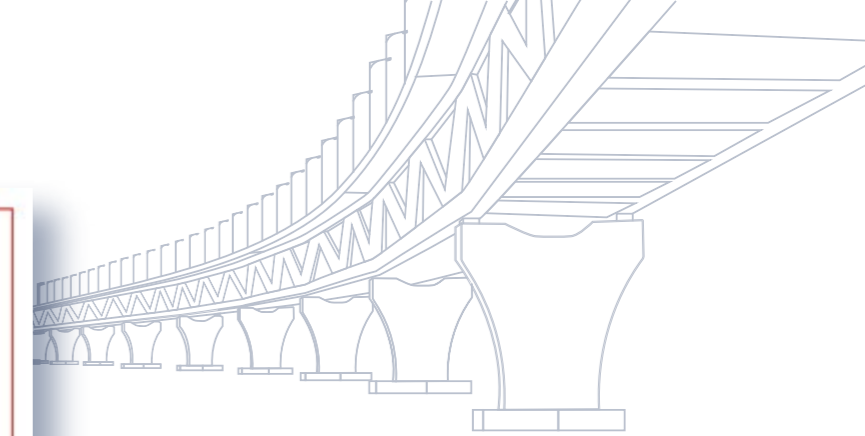
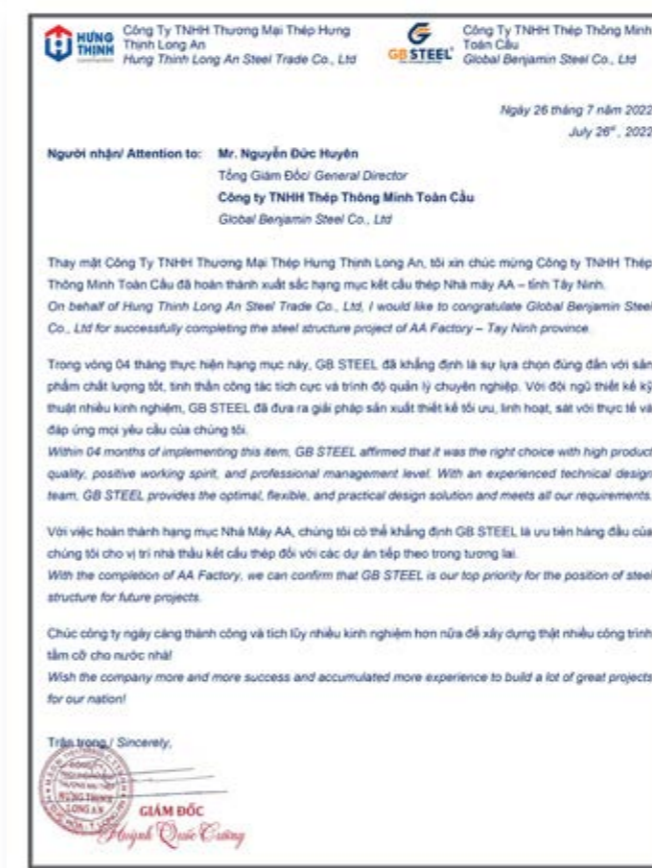
HOUSE MARKET

- Location: Thailand
- Scope : Management & Freight

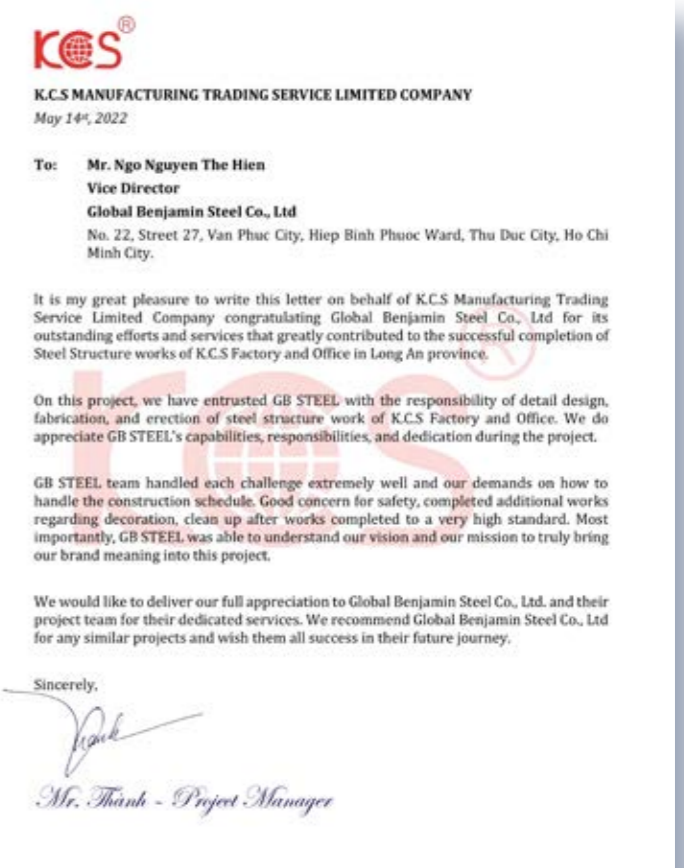


HANGAR

- Location: Philippines
- Scope : Management & Freight



CLIENTS TESTIMONIALS



2. CUSTOMERS & PARTNERS



ACTIVITY PICTURES

CENTRAL LEADER AND GB STEEL COMPANY LEADER
CONDUCT THE INAUGURATION RIBBON CUTTING CEREMONY OF GB STEEL FACTORY



GLOBAL BENJAMIN STEEL COMPANY DONATES 1 BILLION VND
TO "FUND FOR THE POOR" OF THANH HOA DISTRICT, LONG AN PROVINCE



SENIOR LIEUTENANT GENERAL - MR. NGUYEN TRONG NGHIA - SECRETARY OF THE
PARTY CENTRAL COMMITTEE, HEAD OF THE CENTRAL COMMISSION OF
POPULARIZATION AND EDUCATION VISITS TO GB STEEL FACTORY

