City Steel
Building the Future....

COMPANY PROFILE

2026

City Steel Corporation

Pre-Engineered Steel Buildings & Steel Structures — Design · Fabrication · Erection

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ABOUT US

Engineered steel buildings, delivered on time.

City Steel Corporation is a Bangladeshi engineering company that designs, fabricates, supplies and erects pre-engineered steel buildings (PEB) and steel structures for industrial, commercial and institutional clients.

Since 2015 we have completed more than 150 projects across Bangladesh — garment and textile factories, warehouses, agro-processing plants, commercial buildings and specialised works for government and defence clients. Every project is designed in-house by qualified engineers using specialised structural software, fabricated at our own factory in Hemayatpur, Savar, and erected by our own site teams.

Our approach is simple: right-sized engineering, quality materials and disciplined project control, so that clients receive a safe, durable and code-compliant building at a fair cost and on schedule.

2015	150+	BNBC	1
ESTABLISHED	PROJECTS COMPLETED	2020-COMPLIANT DESIGN	IN-HOUSE FACTORY

WHO WE ARE

Vision, Mission & Values

VISION

To be Bangladesh's most trusted name in pre-engineered steel buildings — known for engineering quality, safety and on-time delivery.

MISSION

To design and build safe, durable and cost-efficient steel buildings that help our clients start operations sooner and grow with confidence.

Our Values

Safety First

Structures designed to recognised codes and erected with disciplined site safety practice.

Engineering Quality

Every member checked and detailed by qualified engineers; fabrication verified by QC before dispatch.

On-Time Delivery

Planned schedules, weekly progress control and clear communication from contract to handover.

Fair Value

Optimised designs that reduce steel weight and cost without compromising strength.

Integrity

Transparent quotations, honest advice and commitments we keep.

Partnership

Long-term relationships with clients, consultants and contractors — many of our projects are repeat orders.

MESSAGE FROM THE MANAGING DIRECTOR

Building structures that last like steel

"Our goal is simple: every building we deliver should be as strong and dependable as the steel it is made from."

Dear Valued Client,

When we founded City Steel Corporation in 2015, we set out to make pre-engineered steel buildings accessible to Bangladeshi industry with the same engineering discipline expected on international projects. More than 150 projects later, that commitment has not changed.

Our work covers factories, warehouses, agro-industrial buildings, commercial structures and specialised steel works for government and defence clients. Each project is designed by our engineers, fabricated in our own facility and erected by our own teams — giving us full control over quality, cost and schedule.

We believe a good steel building is more than tonnage. It is sound design, honest pricing, safe execution and a team that stays responsive long after handover. That is the standard we hold ourselves to.

We would welcome the opportunity to discuss your next project — whether you are at the concept stage or ready to build.

Sujoy Debnath

Managing Director, City Steel Corporation

B.Sc. in Civil Engineering · MBA in Marketing · 17+ years in steel structures

WHAT WE DO

Complete steel building solutions, under one roof

Design & Engineering

Concept layouts, structural analysis and design, connection design, GA and shop drawings, and material take-off and BOQ.

Fabrication

Built-up and hot-rolled primary members, cold-formed purlins and girts, and bracing and accessories, fabricated at our Hemayatpur factory.

Supply

Roof and wall cladding, insulation, skylights, ventilators, anchor bolts, high-strength bolts and fasteners.

Erection & Handover

Site supervision, erection by trained crews, quality checks, and documented handover.

Sectors We Serve

- Garment, textile and knitwear factories
- Warehouses and logistics centres
- Agro-processing, food and cold storage
- Poultry and dairy sheds
- Commercial and institutional buildings
- Government and defence works
- Mezzanines, canopies and rooftop structures
- Extensions and re-roofing of existing buildings

WHY PRE-ENGINEERED STEEL

The advantages of a pre-engineered building

Faster construction

Components are designed and fabricated in parallel with site preparation, then bolted together on site, which shortens the overall programme considerably.

Lower overall cost

Tapered built-up members follow the stress diagram, reducing steel weight, foundation size and transport cost compared with conventional steel construction.

Lighter foundations

A lighter superstructure means smaller, simpler foundations that are quicker to construct.

Large clear spans

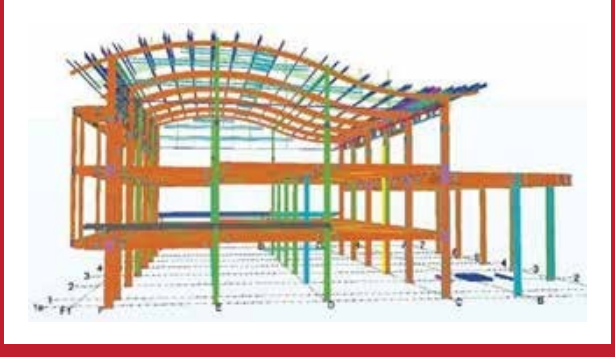
Column-free interiors for production lines, storage and logistics, with clear spans of up to around 90 m.

Easy future expansion

Buildings can be extended in length by adding bays, and designed in advance for future expansion in width or height.

Energy-efficient envelope

Insulated sandwich panels or fibreglass blanket insulation, skylights and ventilators for better thermal comfort and natural light.



HOW WE WORK

Our project process

01 **Consultation**

We understand your use, site, loads, budget and timeline, and advise on the most economical building system.

02 **Concept Design & Quotation**

Concept layout, preliminary design and a transparent, itemised quotation.

03 **Contract**

Agreed scope, specifications, schedule and payment milestones.

04 **Detailed Design & Shop Drawings**

Structural design, 3D modelling and approval drawings, followed by fabrication drawings.

05 **Fabrication**

Cutting, welding, drilling and surface preparation at our Hemayatpur factory.

06 **Quality Control & Painting**

Dimensional, weld and paint-thickness checks before members are marked and packed.

07 **Delivery**

Planned, sequenced dispatch to site to match the erection programme.

08 **Erection & Handover**

Safe erection by our own crews, final inspection, and handover with documentation.

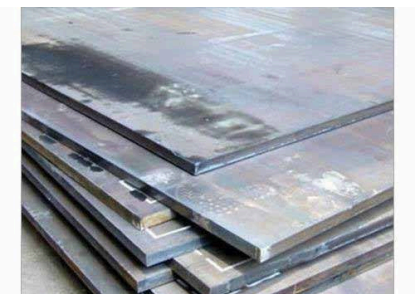
ENGINEERING STANDARDS

Design codes & material specifications

Our structures are designed in accordance with the Bangladesh National Building Code (BNBC 2020) and recognised international standards, including AISC 360 for structural steel, AISI S100 for cold-formed steel, ASCE 7 for loads and MBMA guidelines for metal building systems.

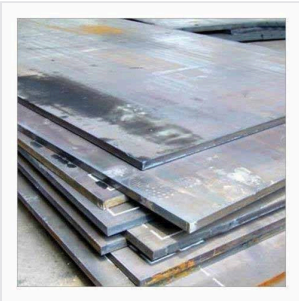
#	Component	Material standard	Minimum strength	Design reference
1	Built-up members (plates)	ASTM A572 Gr. 50 or equivalent	Fy = 345 MPa	AISC 360
2	Hot-rolled angles & beams	ASTM A36 or equivalent	Fy = 250 MPa	AISC 360
3	Cold-formed purlins & girts	ASTM A653 SS Gr. 50, Z275 galvanised	Fy = 340 MPa	AISI S100
4	Roof & wall sheeting	ASTM A792 Gr. 50, AZ150 zinc-aluminium	Fy = 340 MPa	AISI S100
5	Cable bracing (galvanised)	DIN 3066 or equivalent	Tensile grade 1,570 MPa	AISC 360 / ASCE 7
6	Anchor bolts (galvanised)	ASTM F1554 Gr. 36 / A36 or equivalent	Fy = 250 MPa	AISC 360
7	High-strength bolts (galvanised)	ASTM A325 Type 1 or equivalent	Fu = 725–825 MPa	AISC 360 / RCSC
8	Machine bolts (galvanised)	ASTM A307 or equivalent	Fu = 415 MPa	AISC 360

Final specifications are confirmed in each project's design calculations and approved drawings.



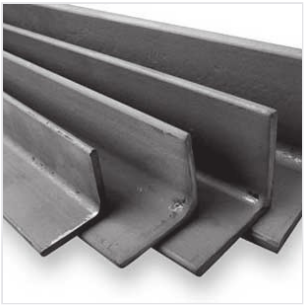
PRODUCTS & COMPONENTS

Everything your building needs, from frame to fastener



Steel Plates

Hot-Rolled Beams



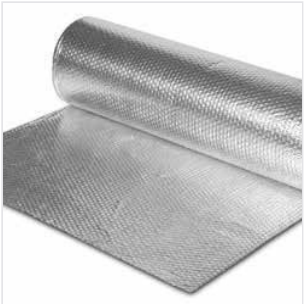
Steel Angles

C & Z Purlins

Profiled Roof Sheets

Colour Tile Sheets

Galvanised Coils



Thermal Insulation

Anchor Bolts

High-Strength Bolts

Self-Drilling Screws

Ventilators & Accessories

SELECTED PROJECTS

Industrial projects

Vintage Garments Ltd

- Factory building · Gazipur

Singer Bangladesh Ltd

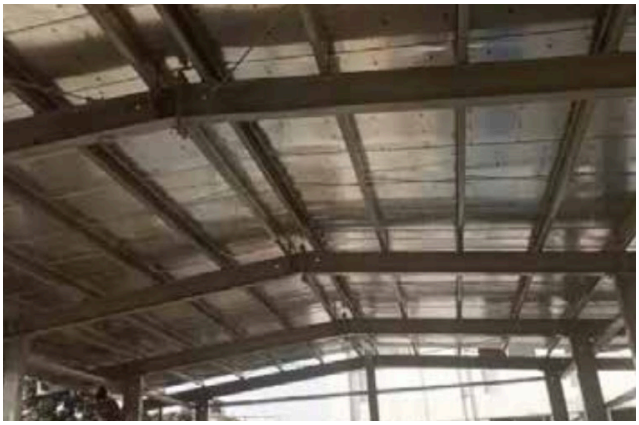
- Industrial building · Araihazar, Narayanganj

Japan Tobacco International (JTI)

- Steel structure building · Tongi, Gazipur

Kalyar Replica Limited

- Factory building · Ashulia, Savar



Axis Knitwear Ltd

- Factory building · Nayanpur, Gazipur

Bengal Hurricane Ltd

- Factory building · Bangla Bazar, Gazipur

SELECTED PROJECTS

Factories & warehouses

Arabi Fashion Ltd

- Factory building · Monipur Bazar, Gazipur

Axis Village Ltd

- Steel structure building · Nayanpur, Gazipur

Best Dwell Engineering

- Steel structure building · Jamgora, Ashulia

Adhuri Apparels Ltd

- Factory building · Narsingdi

Mak Vision Agro Ltd

- Agro-industrial building · Gopalganj

Cox’s Bazar Steel Structure Project

- Steel structure building · Cox’s Bazar

SELECTED PROJECTS

Institutional, government & defence

Steel Pontoon — Bangladesh Army

- Pontoon fabrication · Purbachal 300 Feet, Dhaka

Bangladesh Army

- Steel structure works · Purbachal 300 Feet, Dhaka

Dhaka North City Corporation

- Steel structure works · Dhaka

University of Dhaka

- Steel structure works · Dhaka

East West University

- Steel structure works · Dhaka

Nest Evana Tower

- Steel structure works · Gulshan, Dhaka

OUR CLIENTS

Trusted by leading organisations

- Bangladesh Army
- Dhaka North City Corporation
- University of Dhaka
- East West University
- Japan Tobacco International (JTI)
- Singer Bangladesh Ltd
- Vintage Garments Ltd
- Paramount Textile Ltd
- Kalyar Replica Limited
- Axis Knitwear Ltd
- Axis Village Ltd
- Arabi Fashion Ltd
- Bengal Hurricane Ltd
- Adhuri Apparels Ltd
- Best Dwell Engineering
- Mak Vision Agro Ltd
- Nest Evana Tower
- Borak Tower

Quality Assurance

Documented quality procedures, in-house design checks, fabrication QC covering dimensions, welds and paint thickness, and documented inspection before dispatch.

Health & Safety

Trained erection crews, PPE on every site, toolbox talks and planned lifting — because a safe site is a productive site.

CitySteel
Building the Future....

Let’s build your next project.

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