

INNOVATIVE STEEL STRUCTURE SOLUTIONS



**Strong Foundations.
Smarter Structures.**

www.simpletrusswork.com



WHO WE ARE

STW is a structural overall engineering design consulting and steel fabrication company.

We specialize in all forms of structural steel buildings and will design any form, shape or size you require. Our business is refined by years of experience and powered by an ambition to meet the diverse and particular needs of our target market since 2008.

Our Areas of Expertise

- ◆ Steel Structure Design
- ◆ Industrial PEB Shed Design
- ◆ Steel Structure Fabrication
- ◆ GA & Fabrication Drawings
- ◆ Commercial Building Design
- ◆ Multi-Storey Steel Buildings
- ◆ Quantity Estimation & BOQ
- ◆ Structural Detailing Services



OUR DESIGN & CONTRACTING DOMAINS



Pre Engineered Sheds & buildings

Long life for both industrial and Multistory Commercial Buildings



Conventional Shed (Tubular structures)

Economic Cost effective sheds & temporary sheds



Processing Plant steel structures

Processing plants, machine platforms, and material handling structures.



Multistory Commercial buildings

Spacing saving and fast construction



Pre-fab building structures

Economic cost effective fast construction buildings like office / canteens / labour accomodations



RCC Commercial structures

Apartments / corporate office / pharma industries / Clean rooms structures etc.,

Our Core Services



Steel Structure Design & Fabrication Drawings

Simple Truss Work delivers reliable steel structure design and fabrication drawing solutions for industrial, commercial, and warehouse projects. We combine engineering expertise, precision detailing, and industry-standard practices to create strong, efficient, and buildable structures.

Architectural Design & Visualization

Simple Truss Work transforms ideas into visually compelling and practical designs through advanced architectural visualization and engineering expertise. Our solutions help clients understand, refine, and execute projects with confidence.



Steel Structure Fabrication & Erection

Steel structure fabrication and erection are the foundation of our expertise. At Simple Truss Work, we combine technical excellence, quality craftsmanship, and efficient execution to transform engineered designs into durable and reliable structures.

Engineering & Architectural Solutions



Structural Design

- ◆ RCC Residential & Commercial Structures
- ◆ PEB & Conventional Sheds
- ◆ Multi-Storey Steel Structures
- ◆ Offshore Steel Structures
- ◆ Towers & Bridge Structures



Architectural Design



- Floor Plans ◆
- Approval & Layout Planning ◆
- Furniture Layout Plans ◆
- 3D Floor Plans ◆
- Interior & Exterior Design ◆
- Walkthrough Visualization ◆



CAD & Engineering Documentation

- ◆ Paper to CAD Conversion
- ◆ Layout Plans through FMB
- ◆ Machinery Approval Drawings
- ◆ Sketch to CAD Conversion
- ◆ Cost & Quantity Estimation



Industrial, MEP & Plant Engineering Services



Mining & Processing Plant Design

- ◆ Steel Structure Design
- ◆ RCC Machinery Platforms
- ◆ Equipment Support Towers
- ◆ High-Rise Industrial Sheds
- ◆ Dynamic Load Structures
- ◆ Conveyor Structures
- ◆ O&M Equipment Platforms



Mechanical Services



- ◆ HVAC Design & Installation
- ◆ Ducting & Piping Systems
- ◆ Mechanical Insulation
- ◆ Boiler & Chiller Installation
- ◆ Pumping Systems



Plumbing Services

- ◆ Plumbing System Design
- ◆ Water Supply & Drainage Systems
- ◆ Gas Piping Installation
- ◆ Sanitary Fixtures Installation
- ◆ Water Treatment Systems





Fire Fighting & Alarm Systems

- ◆ Fire Protection Design
- ◆ Fire Alarm Systems
- ◆ Fire Suppression Systems
- ◆ Security System Integration
- ◆ Building Automation Systems



Electrical & ELV Services

Electrical Design & Installation

Power Distribution Systems

Lighting Design & Installation

Electrical Panels

Wiring & Cabling Systems



How We Deliver

Through value engineering in steel structures, we optimize performance and cost efficiency. We hire top talent and continuously train our team to deliver exceptional service and ensure complete client satisfaction, building strong and long-lasting business relationships.



FOUNDATION & STRENGTH

1984

Established
Since

2015

Design
Consulting

52+

Major Projects
Executed

1114+

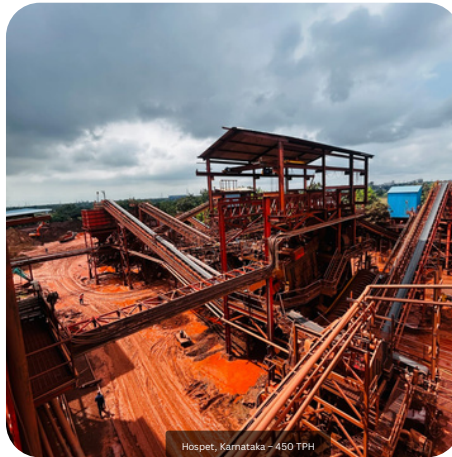
Happy Clients

1114+

Design Projects



PROJECT HIGHLIGHTS



STRENGTH IN STEEL.
EXCELLENCE IN EVERY
STRUCTURE.



CONTACT US



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(Budget-Ready GA Models)



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