



# OUR INDUSTRIAL SIGNATURE

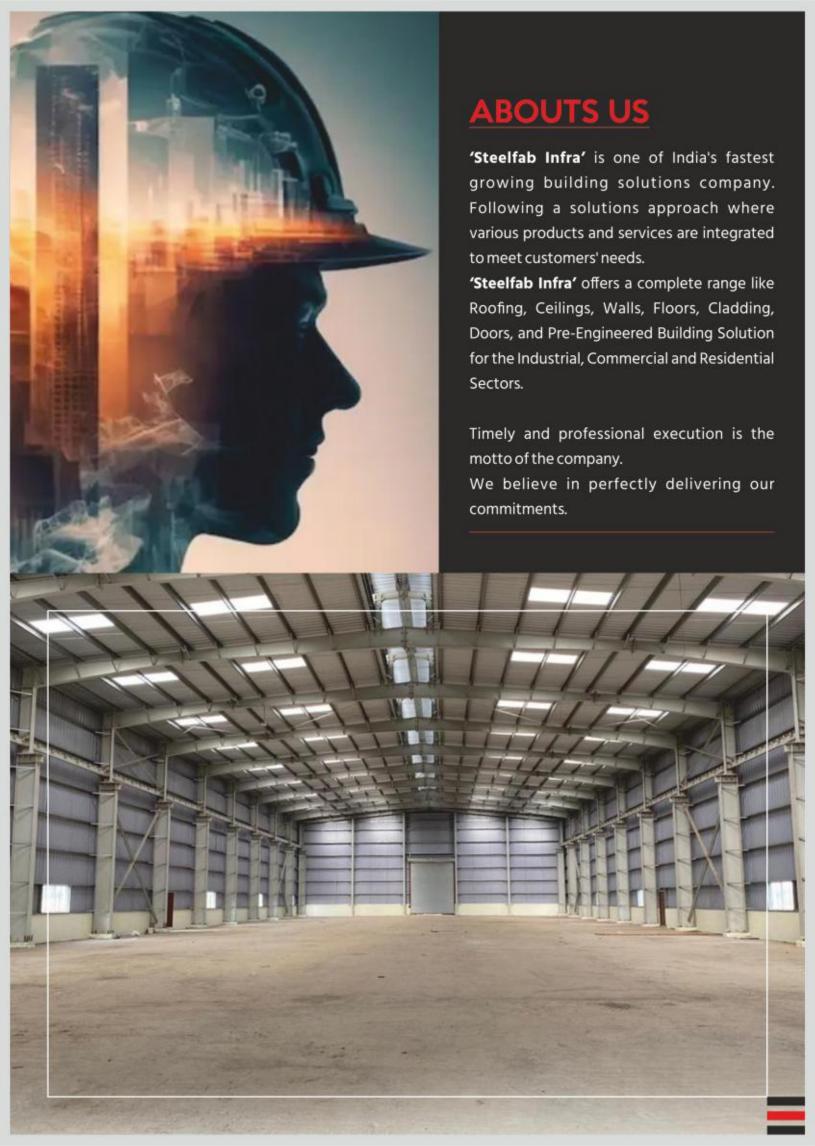
PEB FABRICATION & ERECTION

CONVENTIONAL STRUCTURE FABRICATION & ERECTION

SITE FABRICATION

TURNKEY INDUSTRIAL PROJECTS

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## VISION

"To be the premier provider of low-maintenance, high-quality preengineered building solutions and turnkey projects, setting the industry benchmark in structural roofing and beam fabrication for both commercial and industrial sectors."

## **MISSION**

"Our mission is to deliver a wide range of durable and efficient prefabricated buildings and turnkey solutions using high-quality raw materials, modern machinery, and advanced designing techniques. We are dedicated to upholding the highest quality standards, ensuring customer satisfaction, and leveraging the expertise of our experienced team to meet the diverse needs of our clients in various sectors. Send your inquiries to experience unparalleled design flexibility and exceptional service."





We, Steelfab Infra. aim ourselves to accomplish customer delight with a vision to provide world-class services in Industrial turnkey Project Constructions - with effective With our expertise, associates & experience, we provide unparalleled services to attain the complete customer needs to attain customer delight.

- Safety Implementation
- Planning
- Construction Management
- Execution
- Commissioning & Completion of Project
- We provide turnkey solution civil works & PEB for all industrial needs.
- Can-Fulfill clients requirements at an optimum level
- Our positive & pro-active approach
- Single point of contact for client/consultants for project delivery Hence easy for
- Co-Ordination.
- A Strong Experienced&dedicated team of professionals
- Adequate 'M' Factor-Manpower, Machineries & More.

#### **Larger Spans**

Up to 60 meters without any columns in between.

#### Faster construction

Time saved is money earned. PEB save 50% construction time compared to conventional methods. 30,000 sft. building can be made ready for occupation within 10-12 weeks.

#### Cost effective

Optimum utilization of materials, built-to-design steel sections, and fast construction, allead to direct &indirect cost savings. Reduce foundation cost with wider bay spacing.

Project co-ordination, Construction management & Cash flow management etc. become easy, effective & predictable since you are not dealing with lots of agencies.

#### **Single Source Responsibility**

#### Re-locatable

PEB permit future expansions & relocation through easy dismantling &reassembling.

#### **Custom Designed**

To suit specific need of the customer & the location.

Peace of mind guaranteed

Reputed, reliable, well equipped manufacturer undertaking the turn- key responsibility si a big relief. You can be rest assured of a quality job, delivered in time.

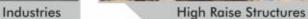


## **EXPERTISE:**



















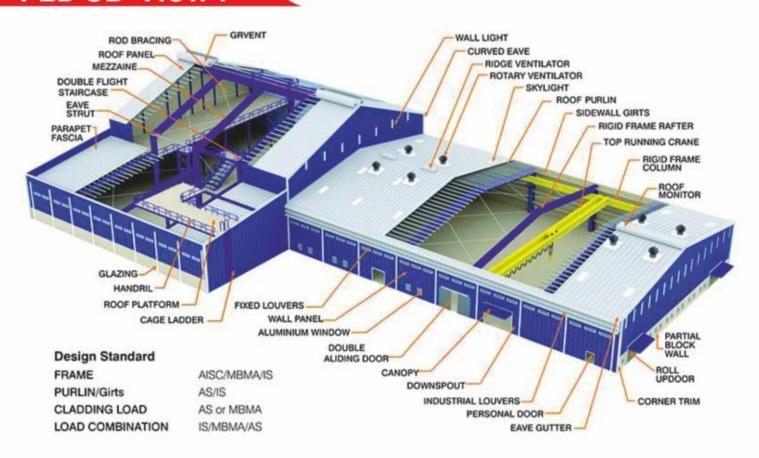








### PEB 3D View:



Steelfab Pre engineered buildings are designed and fabricated to meet client requirements and in accordance with the universal standards. A Pre engineered building consists of four important components-Primary members, Secondary members, Metal roofing/wall cladding and connection fasteners. These components are so designed that they are compatible with each other. The fabrication for these components is carried out in factory under strict quality control as per detailed shop drawings. These components are transported to suite with proper markings and assembled at site as per erection Drawings.

#### Salient Features:

Uses high strength steel plates having yield strength of 345 Mpa (i.e grade 50) for fabrication of primary members like colums, rafters, beams etc. Hence structure becomes light and economical. Uses tapered beam section concept, thus ensuring right amount of structural steel at right place. Built up sections are made from HR Plats with submerged arc welding process in automatic welding machine in the factory. Uses cold formed either galvanized or non galvanized section for secondary members. Usage of metal colour coated material for sheets and cladding which are durable and aesthetically good looking. Column free building with longer spans. Building with mezzanine, cranes with different functional requirement. Speedy and planned execution drastically cuts down time and costs of projects. Single source Responsibility from inception to completion, covering design, engineering, detailing, fabrication supply and erection. Design which provide structurally stable PEBs using universally accepted codes and guidelines. Special building components like skylights, ridge ventilators, turbo ventilators, sliding doors, windows, roof curbs etc. can be supplied and installed. Insulation to maintain temperature under control.

## FRAME TYPE:

| Frame Shape | Frame Type                               | Recommended<br>Span Range | Remarks   |
|-------------|--|---------------------------|---|
|             | Rigid frame clear span<br>(RFCS)         | 20-40M                    | Suitable for ware<br>houses,<br>godowns, workshops,<br>industrial building<br>having clear<br>span requirement. |
| TT-         | Rigid frame multi span<br>-1<br>(RFMS-1) | 30-50M                    | Suitable for large span<br>building without a<br>valley gutter  |
|             | Rigid frame multi span-<br>2<br>(RFMS-2) | 40-60M                    | For span greater than<br>48m it is economical to go<br>for RFMS-2 frame than<br>RFMS-1                          |
| ПТП         | Rigid frame multi span-<br>3<br>(RFMS-3) | 50-75M                    | They are economical than RFMS-2 for spans greater than 72m.   |
|             | RIGID FRAME LEAN TO<br>(RFLT)            | 6-18M                     | Suitable for etension of existing buildings.  |
|             | SINGLE SLOPED BUILDING (SS)              | 15-30                     | Suitable for samll spans with drainage facility to single side.   |
|             | RIGID FRAME MULTI<br>GABLE-1             | 50-100                    | economical than RFMS-1<br>but with valley gutter.   |
| <u> </u>    | RIGID FRAME MULTI<br>GABLE -1<br>(RFMG)  | 80-120M                   | Economical than RFMS-1<br>but with valley gutter  |

## **OUR CLIENTS:**

















































## ACCESSORIES:





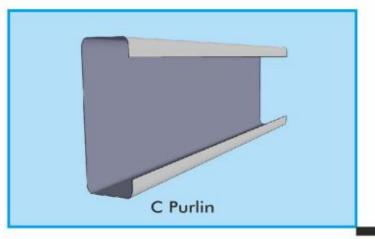












## ACCESSORIES:



## SITE PHOTOGRAPHS:

















# SITE PHOTOGRAPHS:





















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