

We demonstrate scope of steel





COMPANY PROFILE

PEB Utkarsha Infrastructure Pvt Ltd (PUIPL) was founded in March 2009 with the dream of revolutionising the PEB industry in India. Today, hundreds of metric tonnes on, and with precious customers/entrepreneurs served and support their need based requirements in PEB infrastructure, we are still at the forefront of this movement. From standalone warehouses, to complex architectural high rises and Large ware houses our pre-engineered structures dot the landscape of this nation, and stand testament to our expertise.



Our company specialises in erecting and installing shades made with colour corrugated sheets. Being in this business for the last five years we have staff who are well-trained and experienced to handle customer expectations at every level.



PUIPL ENGINEERING STRENGTH

PUIPL has expertise in innovating customised, economical designs without sacrificing form or function.

Our team uses specialised software packages and cutting-edge computer hardware. One of the many advantages is - our consultants can minutely analyse a 3D wireframe of the structure; giving them the ability to correct oversights and avoid costly mistakes even before the building phase commences.

ADVANTAGES

- Very economical Quick delivery with express installation Low maintenance
- Wide spans and high eave heights Design and architectural flexibility High quality
- Single source responsibility Easy to expand Fast quotation along with proposal renderings
- Environmentally friendly Water and earthquake resistant Energy efficient

MANUFACTURING UNIT

PUIPL has a Manufacturing facility in BUTIBORI MIDC, NAGPUR. The plant is fully kitted out with the latest machinery - CNC Plasma Profile Cutting Machines, EOT Cranes, Beam Lines, Stud Welding Machines, C & Z Purlin and Sheeting Machines, etc. We have the capacity to deliver around 10,000 MT of steel per year.

QUALITY ASSURANCE

PUIPL places great emphasis on delivery of high quality products. We are in process of certification of the International Organization for Standardization.

There are multi-level checks in place to isolate and eliminate defects/impurities. PUIPL has an in-house testing lab. Our technicians are fully trained to ensure that every gram of steel has the PUIPL stamp of quality.

Our proprietary software and CAD programmes are custom coded for each individual order, ensuring accuracy to the nth degree. We are in process of complying with MBMA, ASTM, and AWA standards. We Believe in continuous improvement and skill training for better quality assurance to our business parteners.



Our Product: Pre Engineered Building

Pre-Engineered Buildings (PEBs) are the latest trend in India. A PEB is a metal building that consists of light gauge metal standing seam roof panels on steel purlins spanning between rigid frames with light gauge metal wall cladding. They drastically reduce construction time. Maintenance is also extremely low. PEBs optimally utilize resources, and leverage technology to the maximum. PEBs have gained a global reputation for durability, water and earthquake resistance. PEBs are tremendously versatile—they are easy to set-up, expand, modify, and transport to different locations.

They are environmentally friendly and can be aesthetically designed with unique features. An estimated 20-30% can be saved on cost, as compared to conventional building methods.

PEBs can be delivered to a site in just 5 to 8 weeks - conventional steel structures take as much as 20 to 25 weeks to complete. The unique techniques employed during fabrication help PEBs be up to 30% lighter than regular steel products. No welding or fabrication is required at the construction site; resulting in greater speed and efficiency.

Product Categories

- Built-up "I" section to make primary structural framing members (columns and rafters)
- Cold-formed "Z" and "C" sections to make secondary structural members (roof purlins, eaves and wall girts)
- Roll formed profiled sheeting (roof and wall panels)
- Optional sub-systems which includes mezzanine floors, crane runway beams, roof platforms, catwalks, etc.



Project Management Consultancy (PMC)

Project Management is part of our core service and is a result of our understanding of our client's needs. We identify which configuration of our services will achieve our client's required outcome. We then provide solutions to achieve these objectives, while also adding value and completing projects within budget.



Steel Structure Fabrication

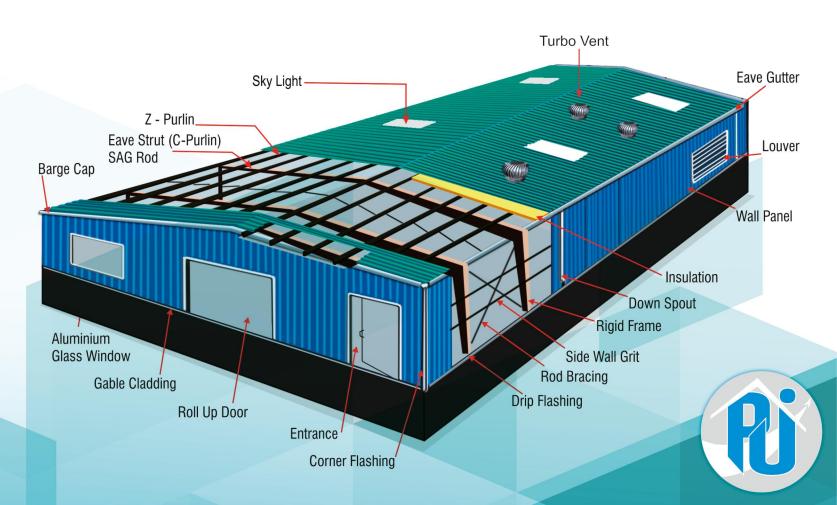
Our team of dedicated technocrats ensures to provide the best in structural fabrication services to our clients. We have extensive project engineering experience and can customize the drawings as per the specific needs of marking schemes/ presentation. We undertake structural analysis, chart out preliminary design, assess data and technical specifications at industry leading prices and make sure everything gets approved by our clients. We also offer tension fabric shade structure, metal roof structure, space frame structures and ms fabrication works.

We offer Industrial Fabrication per Services as your drawings/ specifications, for a host of components, equipments and machines used in various industrial & commercial sectors as per the drawings provided by the clients. Our adept technicians with the help of engineers deliver tailor-made products in conformation with the designs made available by the clients. We also offer polycarbonate sheet, corrugated sheet, ss railing, commercial roofing, custom designed.

Pre-Fabricated Steel Sheets

We are a renowned company specialized in undertaking numerous steel structure roofing projects such as industrial and commercial. With a highly qualified team of professionals, we have gained experience in installing most of all major roofing systems. Our steel structure roofing is available different specifications to suit diverse requirements of our clients.







PUIPL CUSTOMER CARE

The PUIPL marketing and technical team interact directly with clients – significantly reducing response time. They are in constant touch with top PUIPL management; regular updates are submitted on every project. Our team members are experts in building relationships, and retaining them. When you come to us, you know you're in good hands.

Building primary framing systems consist of columns and rafters

All these members are manufactured using high-strength grade plates, which are cut to the required size and shape.

• Intermediate Frames • Endwall Frames • Wind Bracing • Crane Brackets • Clear Span Sketch • Beam Column Sketch • Multi Gable Sketch • T-Canopy Sketch • L-Canopy Sketch • Cantilevered Fascia Sketch • Roof Monitor Sketch

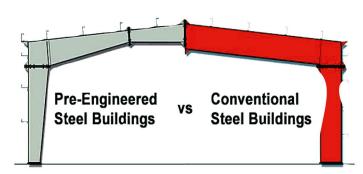
Building Secondary Framing Systems

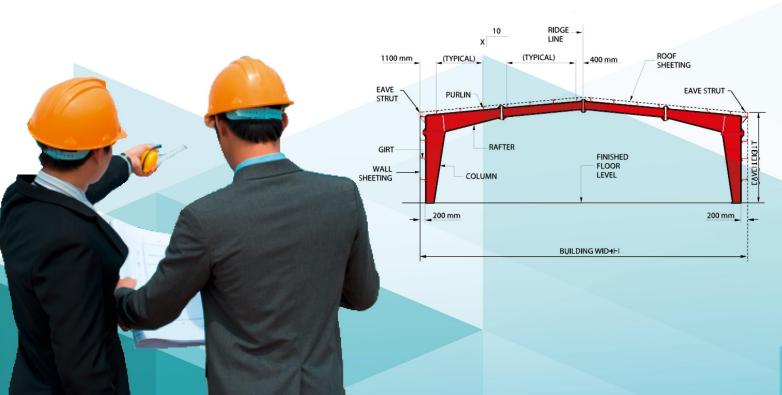
Consist of Purlins, Eave Struts, Side Runners, Fascia, Channels, Door Posts, Window Posts, Rafter Stays, Column Stays and Base Angles.

Cold-formed "Z" and "C" shaped structural members are cold roll formed light gauge, and can be custom made as per requirement.

They consist of roof purlins, eave struts and girts.

• Roof Purlins, Wall Girts and Eave Struts • Roof and Wall Cladding Systems • Roof Insulation and Wall Cladding • Cranes and Mezzanines • Eaves and Gable Detailing





All together
we successfully
completed around
250 sites and
looking for more to
happen in future























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