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STEEL FABRICATOR
IN NORTH-BENGAL AND
NORTH-EASTERN REGION
OF INDIA

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ABOUT AJANTA ISPAT

As an apex manufacturer, our organization M/s. Ajanta Ispat (P) Ltd., as a fabrication specialist in the North-Eastern region of India. We have been in the business for the last Nineteen years. Ajanta Ispat (P) Ltd is established since 2005 and is an IS:9001:2015 Certified Company, having our manufacturing unit near Siliguri, Gateway to North Eastern part of the country.

- Executed 100+ Major projects and 10000+ Minor Projects including Military Engineering service jobs.
- Projects executed for Fabricators, Engineering Companies, General contractors and EPC Contractors.
- Simple to complicated structure executed to the satisfaction of our customers in Chennai Metro, India.
- Consistently 50%+ revenue through repeat business from existing customers.

We are specialized in the field of steel fabrication Work such as PEB Structures, Prefab Buildings, Portable Cabin/Container, Tensile structures, AC Ledges, Remote Operated Sliding Gate, Pergola and work like staircase, Railing, Commercial Door and Window Frame, Remote Operated Rolling Shutter of all kinds of domestic & commercial building to occupy a prominent place in the trade of the country. We had established our business relations with your esteemed Organization like PHE, CPWD, PWD, MES, BRO, PRM Group, Govt. of Sikkim, Uttarayon Housing and many more.

Components which made by "Ajanta Ispat (P) Ltd.," are thoroughly checked by QC Personnel before dispatched. Each person involved in the production process is charged with ensuring manufactured product is of the highest possible quality.



OUR TEAM

ENGINEERS

Mechanical Engineers: 8 Nos.

Site Supervisor : 5 Nos.

Quality Engineers: 2 Nos

WORKERS

• Skilled Labour: 120 Nos.

• Unskilled Labour: 80 Nos.

SUPPORT FUNCTION

- In house Software expertise
- STAAD
- AutoCAD

IMAGES OF FACTORY













PEB STRUCTURE

Pre-Engineered Buildings are built mostly in steel and are factory made, shipped to site and bolted together. The rigid framing completes the roof, beams and columns. Then other exterior panels are assembled, along with structural elements and accessories.

PEB includes industrial applications such as complex industrial facilities, warehouses and distribution centers, logistic parks, re-packaging centers etc.

Main Advantages:

- Building components that are manufactured at a factory and easily assembled on site.
- Light weight rather than any conventional building structure.
- Cost effective and economical.









WAREHOUSE STRUCTURE AND FACTORY SHED

This structure is a combination of different structural members that are connected in tension and compression without any distortion.







PREFAB SHELTER

Prefab shelters, short for prefabricated shelters, are pre-manufactured structures that are designed, fabricated, and assembled off-site before being transported to their intended location. These shelters come in various sizes and configurations and are constructed using materials like steel, wood, or concrete. They offer a versatile and efficient solution for a wide range of applications, including **Disaster Relief, Construction Site Offices, Guard Booths, Ticket Booths, and more.**



PORTABLE CABIN / CONTAINERS

Portable cabins, also known as porta cabins or mobile cabins, are temporary structures that serve a multitude of purposes on construction sites. They provide essential facilities for staffs, workers, from basic amenities like



SECURITY / TOLL BOOTH CABINS

Portable Security / Toll Booth Cabins provide a robust and reliable presence. These structures can be easily placed and relocated as needed.



PORTABLE PUBLIC TOILET

Portable or mobile toilet (colloquial terms: Thunderbox, Porta - John, Porta - Potty or Portaloo) is any type of toilet that can be moved around, some by one person, some by mechanical equipment such as a truck and crane.



STEEL STAGING WORKS - JAL JEEVAN MISSION, GOVT. OF INDIA

We are proud to be associated with Jal Jeevan Mission for the Government of India. We are the leading supplier of supply of steel staging structure work and completed around 15,000 MT of steel staging works in different part of India.





TRUSS AND GIRDER

A truss is a cluster of different structural members that are connected in tension and compression without any distortion and A girder is a horizontal main beam used in construction to support smaller beam structure. Girders have an I-beam cross section composed of two load-bearing flanges separated by a stabilizing web, but may also have a box section and others forms.





TENSILE STRUCTURE

Tensile architecture is a structural system that predominantly uses tension instead of compression. Tensile and tension are often used interchangeably. Other names include tension membrane architecture, fabric architecture, tension structures, and light weight tension structures.

Advantage:

The minimum number of supports means that tensile structures can cover expansive areas. Tensile fabric structures are lightweight compared to other types of construction, but also extremely strong. They are designed to withstand even the most severe weather conditions, providing protection from both the rain and sun.



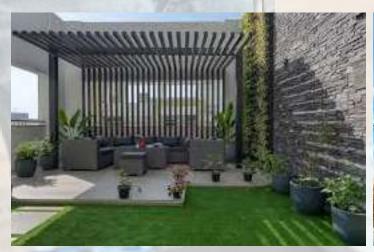






PERGOLA

An arched structure in a garden or park consisting of a framework covered with climbing or trailing plants.





AC LEDGE

The aircon ledge will basically be used to hold the air conditioner in place. It is generally the support of the air conditioner, which must be installed in case the air conditioner is to be placed on the wall.





MS STRUCTURE

MS (Mild Steel) structures are widely used in construction due to their strength, flexibility, and cost-effectiveness. Mild steel is a low-carbon steel that is easy to fabricate and weld, making it suitable for various structural applications such as beams, columns, and frames. These structures provide excellent support and are often used in both residential and industrial projects. MS structures are durable and can withstand high levels of stress without losing shape or strength. Additionally, they are resistant to corrosion when treated, ensuring a longer lifespan in different environments.

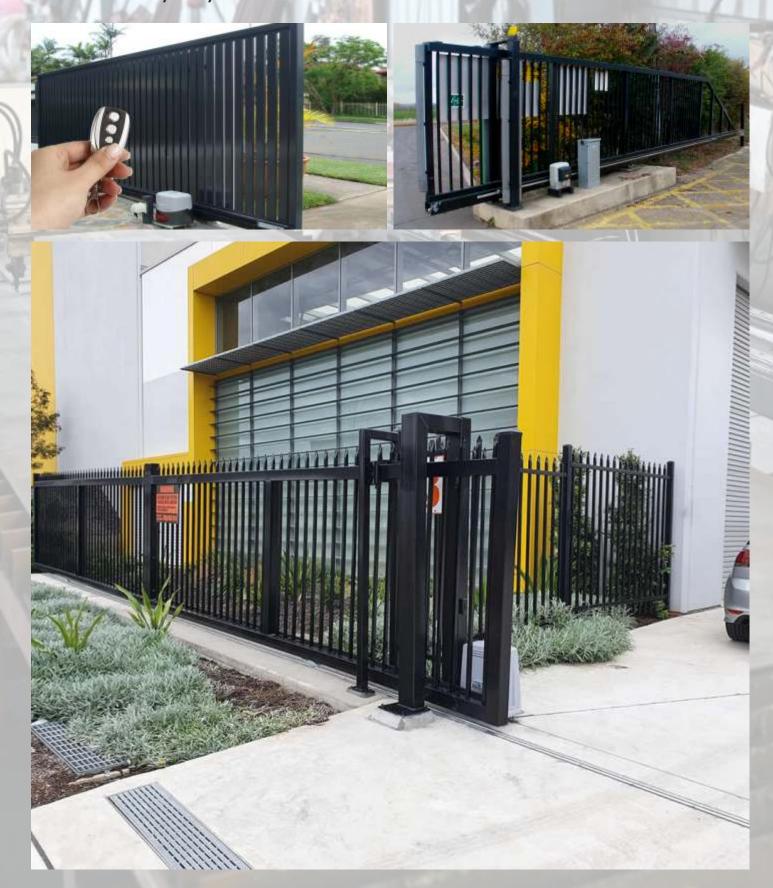




REMOTE OPERATED SLIDING GATE

The way electric sliding gates work is simple – they have an electric motor that opens a sliding gate panel. The panel can be on a cantilever system, or it can have wheels and run on a track on the ground, pulled by a gear system. There are loads of advantages to sliding electric gates with the help of coded Remote system, which is secure. Railing of all kind of house / flat component: -

- Metals Baluster Metals Balustrade Bottom Rail Guard Rail Hand Rail Landing Rail Iron Lattice
- Window Balcony Any other etc.



CHENNAI METRO PROJECT

500+ MT OPEN SHED, FOOT OVER BRIDGE, PIER SHUTTER AND GINDER IN PROJECT OF CHENNAI METRO.







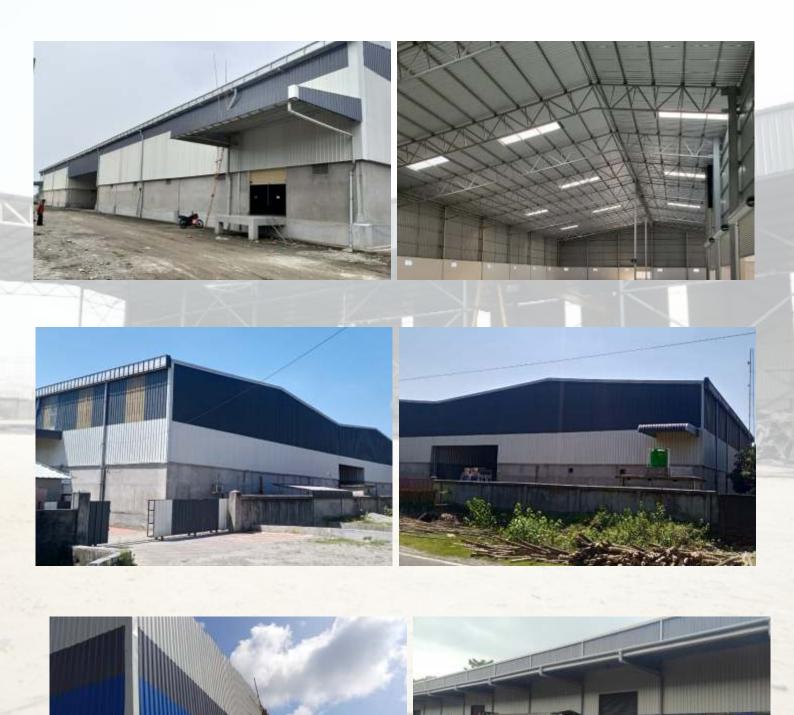








10 LAKH+ SQFT PEB STRUCTURE WORK COMPLETED SO FAR



50+ NOS OF PORTABLE BUNKER FOR BRO, GOVT. OF INDIA











15,000+ MT STEEL STAGING WORK UNDER JAL JEEVAN MISSION, GOVT. OF INDIA









25,000+ SQFT OF TENSILE STRUCTURE WORK IN NORTH EAST INDIA





APC AND TRAFFIC POINT MS STRUCTURE WORK AT NAMCHI, SIKKIM.





Offices:

Unit I - Vill: West Dhantala, PO - Satellite Township, Siliguri, Darjeeling, West Bengal - 734 015
 Unit II - Vill: Balaram, PO - Balaram, Dist - Jalpaiguri, Siliguri, West Bengal - 735 135

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