

Metal Building Company STEVENS Is Offering Construction Services For Pre-Engineered Metal Buildings In Illinois

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STEVENS, one of the largest private construction firms in the metal building industry, is offering its services in the state of Illinois. The company is known nationally for its pre-engineered metal buildings.

Illinois experiences a wide range of weather conditions throughout the year. Due to its humid continental climate, summers can get hot and humid, whereas winters can get anywhere from cool to freezing. In conditions such as this, to provide an excellent customer or business experience, construction has to consider the varying temperature over the year. The state also averages an average of 50 days of thunderstorm activity a year. Hence buildings have to be strong enough to withstand the forceful winds. Pre-engineered metal buildings are perfect for withstanding this range of harsh weather conditions. They can hold up to snowfall, high winds, downpours, and more.

Illinois does not have statewide building codes. However, all local jurisdictions must follow the current

versions of the Illinois Energy Conservation Code and the Illinois Plumbing Code. A modular building, such as pre-engineered ones, can be designed and customized to keep local regulations in mind. A business building identical structures such as warehouses all across the state can start with a template and then find the best ways to customize metal buildings according to local laws. This flexibility is key in understanding why more and more businesses are switching to pre-engineered metal buildings for their construction needs.

Pre-engineered metal buildings are custom-engineered to meet business and industry-specific standards. They can be built in a variety of configurations to the desired specification of the client. This unmatched flexibility, along with aesthetic benefits, makes it the perfect choice for a wide range of client requirements. They can be used for government buildings, food manufacturing buildings, energy and power plants, garage buildings, distribution centers, metal warehouses, recreational metal sports facilities, metal medical buildings, metal storage buildings, and more. They are perfect for any industry that requires a durable, customizable building that can be designed to meet local and industry-specific business codes.

The buildings by STEVENS are made with American resources and labor. They use high-grade recyclable Nucor steel. Nucor steel is trusted by many manufacturers across the country and is used for over 4000 pre-fabricated structures every year. The steel itself is made from 80% recycled steel. Companies that choose STEVENS for their construction needs can rest assured that they are cutting their waste output because of the recyclable nature of their buildings. The end product is sustainable, durable, and environmentally friendly.

The company uses BIM software for designing prefabricated metal buildings. BIM or Business Information Modeling is a 3D building modeling software. The software considers general geometry, spatial relationships, and geographical influences to build a virtual model of how the final product will look like. The software allows engineers and designers to make a building to a specification while at the same time finding problems with the design before expensive construction begins. The software helps identify hazards in the design that can potentially lead to costly delays further down the road.

A spokesperson for the company says about its offerings in Illinois by saying, ?We have over 75 years of experience in this industry. We have earned our keep by providing excellent, high-quality service to all of our clients. We wish to carry on this long tradition by providing the same work quality to companies all across the prairie state. Pre-engineered buildings are clearly the future because they are cost-effective and more durable compared to other standard buildings. Illinois?s weather and local laws and regulations make it the perfect candidate for a proliferation of pre-engineered buildings. Give us a call today and find out how we can help you and your business?s construction needs.?

Readers can find out more about the company?s services by heading over to https://www.stevensec.com/metal-building-il.

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STEVENS Engineers & Constructors

STEVENS Engineers and Constructors provides complete industrial construction services from our office in Middleburg Heights, Oh near Cleveland. We offer high-quality design, build, and management services to industrial customers across the United States.

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