

## Heavy Industrial *Facilities*

Robertson Building Systems understands the unique construction needs involved in the heavy industrial sector. Design flexibility, expandability, thermal efficiency, and special structural load designs are major concerns in designing a heavy industrial facility.

Robertson buildings have been used for intense industries related to bulk and liquid processing; heavy duty repair; manufacturing assembly; mining; oil and gas; pulp and paper; and steel fabrication.

### **Count on Robertson's Experience with Heavy Industrial Facilities:**

- Each Robertson building is individually engineered and designed to meet all requirements, as well as local building codes
- Ample peak heights offer sufficient space for cranes and rigs, which move heavy loads and materials
- Large, clear spans provide wide, open spaces to fit your production line and processing equipment
- Performance-proven quality materials used in the manufacturing process ensure savings on future upkeep and maintenance costs
- Energy cost considerations receive major attention
- Robertson building systems provide the flexibility to add on in an easy, economical way



Robertson building systems are engineered to accommodate large machinery required for complex processes in heavy industries.

Robertson routinely designs factories with multiple overhead crane systems, mezzanines for storage, conveyor systems for material handling, and concentrated loads on mezzanines or roofs for storage tanks and mechanical equipment.

Buildings with overhead cranes, eave heights of up to 90 feet, and heavy crane loads up to 150 tons have been built and currently provide service to satisfied customers. Robertson provides complete support systems for overhead bridge cranes, including brackets, runway beams, crane rail, and longitudinal bridging, if required. Robertson Building Systems' design capabilities include large, clear spans that provide wide, open spaces to house your production line and processing equipment.

Industrial construction is a large part of Robertson's business, so when it comes to designing your new facility, call a Robertson Builder. They can provide a single source of responsibility and consult with you about site selection, specifications, interior design, and landscaping.

*Individually Designed and Engineered*  
**to meet your exact requirements**



**Robertson**  
Robertson Building Systems

[RobertsonBuildings.com](http://RobertsonBuildings.com)

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