

# Types of Construction

Construction is an industry method that consists of assembling or building infrastructure. It has many types such as heavy or civil construction, building construction and industrial construction. Construction works are managed by **project managers** and supervised by **construction engineers**, construction managers, project architects or design engineers.

## **What is heavy Construction**

Heavy or civil construction is a procedure of adding infrastructure to the environment of a building. The builders are usually government agencies both at the local or national level. These also have legal and financial considerations. This project primarily serves the public interest. They are undertaken and supervised by some large private corporations such as power companies, golf courses and whoever oversees the construction of access dams, roads and railroads.

## **What is Industrial Construction**

Industrial construction requires highly specialized skill in construction, planning and design. Holders of this project are normally industrial, for profit or large corporations. This corporation can be found in industries such as chemical, medicine, power generation and petroleum manufacturing.

## **What is building Construction**

Building construction is a process of adding small or big structures to land or real property. Most of the building construction jobs are small reconstructions like adding bathroom or reconstruction of a room. Often times, the titleholder of the property acts as a designer, paymaster and laborer for the entire job. However, all the building construction jobs include several elements in legal consideration, financial and usual design.

Building constructions are procured publicly or privately using different delivery methodologies such as management contracting, hard bid, construction management at risk, design & build bridging, and negotiated price.

Residential construction technologies, resources and practices should conform to the codes of practice and local building authority regulations. The materials used are widely accessible in the market. The common materials used are **timber**, **stone** and **brick**. The cost of construction is on a “per square foot or metre” basis. This is since homes can vary significantly on local site considerations, conditions, and economies of scale.