



STEVENS Is A Leader In The Industrial Construction Industry

November 12, 2021

Middleburg Heights, Ohio - November 12, 2021 -

STEVENS Engineers and Constructors in Ohio have released an article explaining the role of industrial construction in factories, power plants, warehouses, and other highly specialized facilities. The leading Ohio industrial construction contractor emphasizes the design of floor plans for industrial buildings that allow for an unobstructed flow for industry-specific work. An industrial facility has specific construction requirements that promote smooth foot traffic and coordinate manufacturing and distribution.

To read the entire article, click on the link, <https://www.stevensec.com/blog/whats-is-industrial-construction>.

STEVENS explains that industrial buildings are built for functionality to support heavy equipment and meet industry-specific regulations and comply with local, state, and federal building codes. The industrial construction contractor in Ohio designs industrial facilities for numerous industries.

Warehouses and distribution centers are one example of industrial construction meant for the storage and

transportation of goods. STEVENS explains that such buildings are single-story and range between 5,000 square feet and hundreds of thousand feet square.

Ohio's top industrial construction company designs buildings with loading docks, large garage doors, and parking lots to accommodate semi-trailers used for distribution. STEVENS is a developer of heavy industrial buildings that require capital-intensive equipment required for the production of goods and materials.

The industries that require industrial construction include oil, mining, and shipbuilding industries that use manufacturing facilities. According to STEVENS, a manufacturing building requires a three-phase electric supply to provide enough voltage to run the extensive machinery housed inside.

The Ohio industrial construction company states that those looking to start a construction project should look for companies experienced in the construction of heavy ductwork and high-capacity ventilation and exhaust systems to eliminate harmful chemicals and fumes and produce clean air instead. An industrial unit is designed with pressurized air or water lines for the proper functioning of the machinery.

The industrial contractors at STEVENS are skilled in the design and manufacturing of industrial facilities, which are different from commercial construction, where consumer access is of prime interest.

STEVENS explains that industrial construction focuses on specialized conveyance requirements, such as 24-hour shipping, supporting infrastructure, and building design. Industrial facilities are centered around functionality, and the supporting infrastructure is geared toward heavy equipment.

The top industrial construction contractors have a profound foresight of potential problems and their solutions. They leverage their decade-long expertise in industrial construction to help clients get started on their next industrial construction project. They have over 75 years of operational experience in industrial and civil construction and deliver quality and excellence on time and within budget.

The industrial construction company delivers the best industrial contractor services in Ohio. It proudly serves clients in different sectors, including manufacturing and industrial, energy and power, ferrous and non-ferrous, oil and gas, and government markets.

<https://www.youtube.com/embed/8vjD0wwHD5I>

STEVENS industrial building contractors in Ohio are available for a free estimate. Anybody with plans to design an industrial construction project should get in touch with them via their website.

###

For more information about STEVENS Engineers & Constructors, contact the company here: STEVENS

Engineers & Constructors Vicki Anderson (440) 234-7888 info@stevenssec.com 7850 Freeway Circle, Suite 100 Middleburg Hts, OH 44130

```
{
  "@context": "http://schema.org",
  "@type": "Organization",
  "image": [
    "https://www.stevenssec.com/hubfs/Stevens_March2019/Images/chemical2-e1525289128850.jpg",
    "https://www.stevenssec.com/hubfs/Stevens_March2019/Images/metal2-300x300.jpg",
    "https://www.stevenssec.com/hubfs/Stevens_March2019/Images/energy2-300x192.jpg",
    "https://www.stevenssec.com/hs-fs/hubfs/Metal%20building%20kit%20construction%20site.jpg?width=500&name=Metal%20building%20kit%20construction%20site.jpg"
  ],
  "additionalType": [
    "https://en.wikipedia.org/wiki/General_contractor",
    "http://www.productontology.org/doc/Construction"
  ],
  "contactPoint": {
    "@type": "ContactPoint",
    "name": "Contact Page",
    "@id": "https://www.stevenssec.com/contact-us"
  },
  "logo":
    "https://www.stevenssec.com/hs-fs/hubfs/Stevens_March2019/Images/Stevens-Logo-with-Tag-Line.png?width=1700&name=Stevens-Logo-with-Tag-Line.png",
  "alternateName": "Stevens Engineers & Constructors",
  "potentialAction": {
    "@type": "QuoteAction",
    "name": "Get a Quote",
    "@id": "https://www.stevenssec.com/quote"
  },
  "foundingDate": "1970-02-01T00:00:00+0000",
  "sameAs": [
    "https://www.linkedin.com/company/stevens-engineers-&-constructors/about/",
    "https://www.mapquest.com/us/ohio/stevens-engineers-constructors-5698617"
  ],
  "description": "STEVENS Engineers and Constructors is one of the nation's leading industrial construction companies for complete design, build, and management services. From our Middleburg Heights location near Cleveland, STEVENS offers high-quality solutions for civil concrete, earthwork, heavy rigging, demolition,
```

excavation and more. Through our family of companies, we provide expanded engineering and design services. We are committed to completing every project on time, according to budget, and with efficiency in mind.",

"brand": "https://www.stevenssec.com/",

"email": "info@stevenssec.com",

"url": "https://www.stevenssec.com",

"address": {

"@type": "PostalAddress",

"addressRegion": "Ohio",

"postalCode": "44130",

"addressCountry": "United States",

"addressLocality": "Middleburg Hts",

"streetAddress": "7850 Freeway Circle, Suite 100"

},

"telephone": "(440) 234-7888",

"name": "STEVENS",

"areaServed": "https://en.wikipedia.org/wiki/United_States",

"@id": "https://www.stevenssec.com/"

}

[

{

"@context": "http://schema.org",

"@type": "BlogPosting",

"publisher": {

"@type": "Organization",

"additionalType": [

"https://en.wikipedia.org/wiki/Civil_engineering",

"https://en.wikipedia.org/wiki/Concrete",

"https://en.wikipedia.org/wiki/Construction",

"https://en.wikipedia.org/wiki/Deep_foundation",

"https://en.wikipedia.org/wiki/Digging",

"https://en.wikipedia.org/wiki/Engineering",

"https://en.wikipedia.org/wiki/General_contractor",

"https://en.wikipedia.org/wiki/Geotechnical_engineering",

"https://en.wikipedia.org/wiki/Ironworker",

"https://en.wikipedia.org/wiki/Larssen_sheet_piling",

"https://en.wikipedia.org/wiki/Millwright",

"https://en.wikipedia.org/wiki/Pipe_(fluid_conveyance)",

"https://en.wikipedia.org/wiki/Pipefitter",
"https://en.wikipedia.org/wiki/Pipeline_transport",
"https://en.wikipedia.org/wiki/Piping",
"https://en.wikipedia.org/wiki/Pre-engineered_building",
"https://en.wikipedia.org/wiki/Rigging_(material_handling)",
"https://en.wikipedia.org/wiki/Shaft_alignment",
"https://en.wikipedia.org/wiki/Structural_engineering"

],

"image":

"https://www.stevenssec.com/hs-fs/hubfs/Stevens_March2019/Images/Stevens-Logo-with-Tag-Line.png?width=600&name=Stevens-Logo-with-Tag-Line.png",

"name": "Stevens Engineers and Constructors",

"description": "For over 75 years, Stevens Engineers & Constructors has been a leading industrial builder in North American providing quality in diverse market segments.",

"logo":

"https://www.stevenssec.com/hs-fs/hubfs/Stevens_March2019/Images/Stevens-Logo-with-Tag-Line.png?width=600&name=Stevens-Logo-with-Tag-Line.png",

"telephone": "(440) 571-6851",

"sameAs": [

"https://about.me/stevenssec",

"https://disqus.com/by/stevenssec",

"https://drive.google.com/drive/folders/1X_mxgz6rGf6W313vC_leCyWcVTTCheki",

"https://en.gravatar.com/stevenssec",

"https://getpocket.com/@stevenssec",

"https://onedrive.live.com/redir?resid=F1416899D673E2F2%21109&authkey=%21APLv7uQHu_-guUA&page=View&wd=target%28New%20feed%20item.one%7Ca8da9502-f071-45a7-85c6-1b6933a38691%2FWhat%20Is%20A%20Millwright%7Cf5635f3b-8123-44c4-a3fc-9f4fa6857a12%2F%29",

"https://paper.li/stevenssecinc/1579621214#/",

"https://sites.google.com/site/stevensconstructionoh/",

"https://sites.google.com/view/stevensconstructionoh/",

"https://stevenssec.tumblr.com/",

"https://stevenssecblog.blogspot.com/",

"https://twitter.com/stevenssecinc",

"https://www.ceacisp.org/find-contractor/contractor/241",

"https://www.diigo.com/profile/stevenssec",

"https://www.evernote.com/pub/stevenssecservices/updates#st=p&n=e8b885f0-0483-4ee6-8640-ab77d96998"

```
bb",
    "https://www.facebook.com/SPCDMG/",
    "https://www.google.com/maps?cid=8255008436316528506&_ga=2.34528744.81940358.1595878737-1493623949.1594735278",
    "https://www.instapaper.com/p/stevensec",
    "https://www.linkedin.com/company/stevens-engineers-&-constructors",
    "https://www.youtube.com/channel/UCs3qZS6YqW2wEwd-yN1caHQ/"
  ],
  "contactPoint": "https://www.stevensec.com/contact-us",
  "naics": "236220",
  "areaServed": "https://en.wikipedia.org/wiki/United_States",
  "memberOf": [
    "https://www.ceacisp.org/",
    "https://www.tauc.org/"
  ],
  "slogan": "Experience. Commitment. Quality",
  "url": "https://www.stevensec.com/",
  "@id": "https://www.stevensec.com/"
},
"mentions": [
  "Commercial Construction",
  "Energy and Power",
  "Industrial Construction",
  "Industrial Construction Company",
  "Manufacturing",
  "Oil and Gas",
  "Project Management",
  "Warehouse and distribution",
  "building design",
  "heavy industrial buildings",
  "https://en.wikipedia.org/wiki/Building",
  "https://en.wikipedia.org/wiki/Construction",
  "https://en.wikipedia.org/wiki/Construction#Non-residential_construction",
  "https://en.wikipedia.org/wiki/Design",
  "https://en.wikipedia.org/wiki/Factory",
  "https://en.wikipedia.org/wiki/Industrial_architecture",
  "https://en.wikipedia.org/wiki/Infrastructure",
```

"https://en.wikipedia.org/wiki/Offshore_wind_power",
"https://en.wikipedia.org/wiki/Power_plant",
"https://en.wikipedia.org/wiki/Power_station",
"https://en.wikipedia.org/wiki/Project_management",
"https://en.wikipedia.org/wiki/Refining_(metallurgy)",
"https://en.wikipedia.org/wiki/Warehouse",
"mining",
"power plants",
"ship building"

],

"name": "What Is Industrial Construction?",

"headline": "What Is Industrial Construction?",

"keywords": [

"Best Industrial Construction Companies",

"Industrial Construction",

"Industrial Construction Companies",

"Industrial Construction Contractors"

],

"audience": "Business owners, project managers, general contractors that need and industrial construction company for their next project.",

"articleBody": "What Is Industrial Construction? There are three sectors of the construction industry that are commonly recognized. These sectors are residential, commercial, and infrastructure. However, each of these categories can be broken down into more categories with different rules, regulations, and planning needs. {Check out our article What Is Heavy Civil Construction? to learn more about the differences in the construction industry.} For example, the commercial sector can be broken down into industrial, retail, office, and multifamily. In the article below, we will go over what is included in industrial construction. Table Of Contents What Is Industrial Construction? History Of Industrial Buildings Two Types of Industrial Buildings Warehouse and Distribution Manufacturing How Is Industrial Construction Different From Commercial Construction? Contact STEVENS What Is Industrial Construction? Industrial construction deals with factories, power plants, warehouses, and other highly specialized facilities. It also includes the design, installation, and maintenance of mechanical and structural components of these facilities. The term \"industrial\" refers to any business that manufactures goods. Many industrial buildings have special conveyance requirements such as 24/7 shipping and receiving, accessible nearby air or railroad transportation, or access to major highways. The building design for an industrial facility will revolve around floor plans that promote smooth foot traffic and focus on coordinating manufacturing and distribution. Industrial buildings are built for functionality, not style because they need to support heavy equipment that must be made to meet industry-specific regulations. Most industrial projects go through permitting and occupancy requirements to satisfy local entities. Commercial projects do the same, but larger industrial

projects must meet permitting requirements that comply with local, state, and federal building codes.

History Of Industrial Buildings To expand more on an industrial building, it is a factory or other large facility used to manufacture or store raw materials, goods, or services for economic purposes. Industrial buildings in the United States date back to 1790 when Samuel Slater opened the first American textile mill. The opening of that textile mill is often considered the start of the American Industrial Revolution. Slater demonstrated the financial benefits of using industrial structures to increase the production of goods dramatically. Today industrial facilities have completely transformed our way of life, and they have a market size of approximately \$32 billion.

Two Types of Industrial Buildings Warehouse and Distribution Warehouses and distribution centers are used for the storage and transportation of goods. These buildings are usually single-story, and they range anywhere from 5,000 square feet to hundreds of thousands. Ceilings are usually at least 60 feet high due to racking and storage systems housed inside. Additional features of these facilities include loading docks, large garage doors, and parking lots to accommodate the semi-trailers used for distribution.

Manufacturing Manufacturing or heavy industrial buildings consist of the capital-intensive equipment required for the production of goods and materials. Oil, mining, and shipbuilding businesses are great examples of industries that use manufacturing facilities. Manufacturing buildings include a three-phase electric power supply to provide enough voltage to run the extensive machinery housed inside. They also feature heavy ductwork and high-capacity ventilation and exhaust systems to eliminate harmful chemicals and fumes inside the facility and produce clean air. They will also have pressurized air or water lines so the machinery can function correctly and for the practical aspects such as floor drains and storage tanks.

How Is Industrial Construction Different From Commercial Construction? Although similar, industrial and commercial construction have a few differences. Site planning is a significant difference. Commercial and industrial construction varies greatly when it comes to the building location, traffic patterns, lot size, and several other factors. With commercial construction, like retail stores, consumer access is the greatest concern. Industrial construction focuses on specialized conveyance requirements like 24-hour shipping. Building design and the supporting infrastructure are also key differences. A commercial setting like a retail space will emphasize smooth foot traffic for consumers. Industrial facilities are centered around functionality in coordination with the type of manufacturing they support. The supporting infrastructure in an industrial environment is geared towards heavy equipment. Managing either one of these types of construction requires skilled project management and craftsmen at the site to meet different established goals.

Contact STEVENS For Your Next Industrial Construction Project When you begin a new industrial construction project, it will require a foresight of possible problems and their solutions. An excellent industrial construction company with years of industry experience will be aware of these potential problems and be able to solve them promptly. STEVENS is ready to help you get started on your next industrial construction project. STEVENS Engineers & Constructors is celebrated for our expertise with start-to-finish industrial contracting. We have over 75 years of operational experience while maintaining in-house construction crews to deliver the quality construction services we are known for. And we do it on time and budget. We proudly serve clients in the manufacturing and industrial, energy and power, ferrous and non-ferrous, oil and gas, and government markets, building on a proven track record for success. No matter your job type, STEVENS delivers the best industrial contractor

services and will meet your construction needs. Click the button below for more information and start your next industrial construction project with STEVENS. Check out our other construction articles: What Is Civil Construction? How Technology Is Increasing Productivity in the Construction Industry How Can You Reduce Construction Delays? ",

"description": "What is Industrial Construction? In this article, we dive into some of the key industries that industrial construction companies work with. If you're ready to start your next industrial construction project contact us today for your free quote. Who is the best industrial construction company? For over 75 years STEVENS has been a leader in the industrial construction industry. We have worked with clients in the manufacturing and industrial, energy and power, ferrous and non-ferrous, oil and gas, and government markets, finishing our projects on time and under budget. If you're reading to get started on your next project, contact the industrial contractors at STEVENS. ",

"image":

"https://www.stevensec.com/hubfs/construction-company/what-is-industrial-construction/best-industrial-construction-company.jpg",

"sameAs": [

"https://sites.google.com/view/stevensconstructionoh/home/services/industrial-construction-company/what-is-industrial-construction",

"https://www.youtube.com/watch?v=8vjD0wwHD5I"

],

"dateModified": "2021-11-08T11:08:00-05:00",

"about": [

"Industrial Buildings",

"Industrial Construction",

"Industrial Construction Company"

],

"alternativeHeadline": "What Industries Need Industrial Construction",

"url": "https://www.stevensec.com/blog/whats-is-industrial-construction",

"datePublished": "2021-11-08T11:07:00-05:00",

"timeRequired": "P0Y0M0DT0H7M0S",

"mainEntityOfPage": {

"@id": "https://www.stevensec.com/blog/whats-is-industrial-construction"

},

"author": {

"@id": "https://www.stevensec.com/"

},

"hasPart": {

"@type": "FAQPage",

```
"name": "What is industrial construction faq",
"mainEntity": [
  {
    "@type": "Question",
    "name": "What Is Industrial Construction?",
    "acceptedAnswer": {
      "@type": "Answer",
      "text": "Industrial construction deals with factories, power plants, warehouses, and other highly specialized facilities. It also includes the design, installation, and maintenance of mechanical and structural components of these facilities.",
      "name": "What Is Industrial Construction? Answer",
      "@id": "https://www.stevensec.com/blog/whats-is-industrial-construction#Answer"
    },
    "@id": "https://www.stevensec.com/blog/whats-is-industrial-construction#Question"
  },
  {
    "@type": "Question",
    "name": "How Is Industrial Construction Different From Commercial Construction?",
    "acceptedAnswer": {
      "@type": "Answer",
      "text": "Although similar, industrial and commercial construction have a few differences. Site planning is a significant difference. Commercial and industrial construction varies greatly when it comes to the building location, traffic patterns, lot size, and several other factors. With commercial construction, like retail stores, consumer access is the greatest concern. Industrial construction focuses on specialized conveyance requirements like 24-hour shipping.",
      "name": "How Is Industrial Construction Different From Commercial Construction? Answer",
      "@id": "https://www.stevensec.com/blog/whats-is-industrial-construction#Answer1"
    },
    "@id": "https://www.stevensec.com/blog/whats-is-industrial-construction#Question1"
  }
],
"@id": "https://www.stevensec.com/blog/whats-is-industrial-construction#FAQPage"
},
"video": {
  "@type": "VideoObject",
  "name": "What is industrial construction video",
  "description": "There are three sectors of the construction industry that are commonly recognized. These sectors are residential, commercial, and infrastructure. However, each of these categories can be
```

broken down into more categories with different rules, regulations, and planning needs. {Check out our article [What Is Heavy Civil Construction?](#) to learn more about the differences in the construction industry.} For example, the commercial sector can be broken down into industrial, retail, office, and multifamily. In this video, we will go over what is included in industrial construction. Subscribe to our YouTube Channel: <https://www.youtube.com/channel/UCs3q...> Check out our blog for more great information: <https://www.stevensec.com/blog/tag/co...> See how our Industrial Construction Company can help you: <https://www.stevensec.com/cleveland-i...>,

"duration": "P0Y0M0DT0H3M40S",

"contentUrl": "https://www.youtube.com/watch?v=8vjD0wwHD5I",

"thumbnailUrl":

"https://www.stevensec.com/hubfs/construction-company/what-is-industrial-construction/best-industrial-construction-company.jpg",

"uploadDate": "2021-11-08",

"embedUrl": "https://www.youtube.com/embed/8vjD0wwHD5I",

"@id": "https://www.stevensec.com/blog/whats-is-industrial-construction#VideoObject"

},

"@id": "https://www.stevensec.com/blog/whats-is-industrial-construction"

},

{

"@context": "http://schema.org",

"@type": "WebPage",

"isPartOf": {

"@type": "WebSite",

"url": "https://www.stevensec.com/",

"alternateName": "Stevens Engineers & Constructors",

"name": [

"STEVENS",

"STEVENS Engineers & Constructors"

],

"description": "STEVENS Engineers and Constructors is one of the nation's leading industrial construction companies for complete design, build, and management services. From our Middleburg Heights location near Cleveland, STEVENS offers high-quality solutions for civil concrete, earthwork, heavy rigging, demolition, excavation and more. Through our family of companies, we provide expanded engineering and design services. We are committed to completing every project on time, according to budget, and with efficiency in mind.",

"@id": "https://www.stevensec.com/#WebSite"

},

"url": "https://www.stevensec.com/blog/whats-is-industrial-construction",

```
"about": [  
  "Industrial Construction Company",  
  "Industrial Construction Contractors"  
],  
"alternativeHeadline": "What industries use industrial construction companies?",  
"name": "What is industrial construction?",  
"@id": "https://www.stevenssec.com/blog/whats-is-industrial-construction#WebPage"  
}  
]
```

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.

Website: <https://www.stevenssec.com>

Email: info@stevenssec.com

Phone: (440) 234-7888

