

DESIGN-BUILD EXPERTISE

Danforth has been performing Design & Build work since 1884. Due to this, our experience in the industry is unmatched. Our team of experts can make recommendations along the way to save money and craft better solutions for you, our customer.

Our Capabilities

BUILDING INFORMATION MODELING (BIM)

Danforth's BIM Team works hand-in-hand with our Engineering, Estimating, Construction and Maintenance Teams to facilitate planning and implementation of our projects. We utilize this technology to improve internal and external collaboration during the design, construction, and operation of our customer's facility.

COMPUTER AIDED DESIGN (CAD)

CAD is integral to delivering a streamlined project. Project Drawings and BIM data are fused to work out any coordination issues and conflicts between mechanical, electrical, structural, and plumbing systems before construction begins. This coordination can help ensure that projects that are delivered on time and within desired budget.

ESTIMATING

As part of our continual improvement process, we compare actual project labor and materials costs against each estimate to evaluate our estimating accuracy. We use these comparisons to constantly refine the estimating values we use, allowing us to increase our competitiveness while maintaining profitability.

FABRICATION

With our over 145,000 ft² of fabrication space, we are able streamline the process of turning raw materials into complex building systems. Our prefabrication capabilities benefit our customers by reducing wasted materials and lead time while placing accountability for quality on our shoulders.

Our Affiliations



Learn more about Danforth

For more information on our Design-Build process and our additional areas of expertise, visit us on the web at www.jwdanforth.com

Start your next project with Danforth

☎ 1(844) JWD-1884

✉ info@jwdanforth.com

Our Process

1

RISK MANAGEMENT

Using our self-performing model, we are able to guarantee cost, schedule and performance. This allows our clients to focus on their business rather than on the management of the risks associated with large projects.

2

SINGULAR ACCOUNTABILITY

Our Team is responsible for the engineering and construction of your project. We take pride in delivering turn-key solutions that meet or exceed our client's cost, schedule and performance expectations.

3

COST SAVINGS

We are able to offer competitive pricing for our projects due to our single layered cost model. Our self-performing model saves you money by avoiding additional subcontractor markups and inefficiencies. Our projects also have a proven track-record of providing efficient, sustainable solutions.

4

EXPEDITED DELIVERY

Our Team is versatile when it comes to meeting the changing demands of today's Design-Build market. Our in-house capabilities allow us to maximize value-added activities. Also, by taking advantage of state-of-the-art design technologies such as 3D Computer Aided Design (CAD) and Building Information Modeling (BIM), we are able to accelerate design and construction phases to meet the most aggressive project schedules.

5

RENOWNED QUALITY

We proudly stand by our project solutions, and we work to ensure that our customer's expectations are met. We pay attention to detail and combine our knowledge of engineering, construction and comprehensive service to ensure that our customers get the absolute best design-build product on the market today.

Who We Are

Defining Excellence Since 1884.

As an industry leader with over 130 years of experience, John W. Danforth Company specializes in providing engineered mechanical solutions in the Commercial, Sports & Entertainment, Industrial, Healthcare, Higher Ed & K-12, Government, and Advanced Technology Manufacturing (ATM) markets.

Our mission is simple: to deliver industry leading experiences for our customers every day. Throughout the entire lifecycle of a project, our in-house sales, estimating, CAD, fabrication and installation teams work together to ensure we deliver technical solutions and value-based results.



Vision

Build meaningful relationships from coast to coast



Mission

Deliver industry leading experiences to our customers every day

