# Facility Design Build Services





Our experienced Design Build team of experts will partner with you and work on your behalf to manage the entire scope of your project.

enVista Facility Design Build Services offer a single point of responsibility, from facility concept to beneficial use of the system, significantly reducing project timelines, internal resource requirements, and overall investment. Our experienced Design Build team of experts will partner with you and work on your behalf to enhance all facets of the project deliverable while managing the entire scope of the project, relieving internal pressures and ensuring project success.

Our mechanical, electrical and software engineers have developed comprehensive tools for developing efficient, state-of-the-art distribution centers, including enVista's proprietary facility modeling software and proven simulation techniques. Our Design Build practice brings a track record of success serving business-to-

business, direct-to-consumer, and retail clients. The end result is a validated, efficient distribution center design that meets your company's specific requirements while being flexible and scalable, both now and in the future.

#### **Data Driven Solutions**

enVista Facility Design Build Services practice provides data driven solutions that set a framework for the subsequent design proposal. The costing model is developed early in the project stage with goals and expectations. This model is reviewed throughout the project stages along with Internal Rate of Return and ROI expectations. Design experts interpret supply chain data into functional, engineered design parameters that can either be sourced out in the form of a request for proposal or driven to completion in a design build format,

envistcorp.com © enVista, 2019

# enVista's Facility Design Build team enables:

- Single point of responsibility from design through implementation
- Reduced investment for ownership with direct equipment pricing
- Seamless integration (equipment, WCS and WMS)
- Shorter project timelines (You tell us when, and we will deliver)
- Our team has a vested interest in your business

eliminating substantial time from project kick-off to beneficial use. Most of our projects progress from data to concept to enVista's Facility Design Build Service's engineered solution.

enVista's deliverables encompass everything, including:

- Physical building construction
- Permitting
- Storage media
- Automation
- Software
- Operational processes
- Training
- Start up
- Transitioning management to beneficial use
- And incorporating all of the gray areas in between

enVista's goal is to enable your supply chain visibility from source to consumption, including the functional processes required and performed in the warehouse. enVista is a full service provider; our other business segments assist with inbound and outbound transportation costing and labor KPIs.

We also have the ability to help in all aspects of software selection and implementation for:

- Warehouse Management Systems (WMS)
- Transportation Management Systems (TMS)
- Labor Management Systems (LMS)

- Warehouse Control Systems (WCS)
- Enterprise Resource Planning (ERP) Systems
- Multi-Channel Retailing Systems

All proposed systems are simulated to provide actual, justified, proven designs prior to any ground being touched. Our team understands that it is the synchronization between the physical flows of inventory through your distribution center working in sync with the right balance of technology that supports a broader supply chain strategy.

## **Diverse Team with Vast Expertise**

enVista's Facility Design Build Services team has over 20 years of experience providing cost justified engineered solutions. We bring a diverse team of experts to your project. Our Facility Design Build Services practice includes a strong engineering design team with hands on experience, certified project managers, and a software implementation group, all working together to look at each aspect of distribution, from inbound receiving to outbound shipping. Our experience allows us to minimize the need for additional external resources, which increases project velocity.

#### **Benefits:**

- Functional, enhanced distribution facility with improved process and visibility
- Quicker turnaround enables faster beneficial use, resulting in a more immediate return on investment
- Future focused as clients grow, expand and remain competitive by focusing on their core competencies
- A single partner vested in and accountable for your success
- Ability to meet future demands or requirements
- Systems are scalable and flexible, allowing for change
- Company time and resources are minimal, promoting business as usual throughout the facility design build process

envistcorp.com © enVista, 2019

- Requires less of an investment in human capital and time
- Rapid return on investment
- Top-notch support before, during and after the project
- Faster time to go-live, as a result of this support

### **Process Optimization Focus**

What sets enVista apart is that we are not a material handling equipment (MHE) vendor providing equipment recommendations alone. Rather, our mechanical, systems and industrial engineering teams analyze your distribution center operations and develop process improvements to support your long-term business goals. Our focus is to roadmap both your physical process as well as your IT to make sure our design meets with your expectations. Your facility and material handling equipment are then designed to enable those processes, providing flexibility and scalability for your long-term business goals. Our delivery will also work within your company philosophy; whether it is "Big Bang" all at once or "Phased in," we will do what is best for your company. This is an important differentiator one that ensures you receive the most value from your facility design build investment.

## **Impartial Provider Selection**

enVista is vendor and partner agnostic, ensuring you receive a completely unbiased, directed team throughout all aspects of the project. enVista selects the most qualified and cost-effective equipment providers and construction contractors to ensure long-term savings benefits.



Our Design Build practice brings a track record of success serving business-to-business, direct-to-consumer and retail clients.

# Consulting and solutions delivery is in our DNA. Let's have a conversation.®

info@envistacorp.com 877.684.7700 envistacorp.com



