



DESIGN SERVICES

Recognized globally as a leading food manufacturing and logistics design firm, Stellar has the resources to deliver advanced solutions that maximize returns for our clients. We have a wide range of industry experience, such that clients seek out our expertise in sanitary, safe, and sustainable design. No matter the assignment, we exceed customer expectations in all we do.

Our robust design team includes professionally licensed and certified architects and engineers with the ability to practice in the U.S., Mexico, Central America, South America, Canada, and worldwide through our strategic partnerships. We provide the full spectrum of design services, including:

- Process & Packaging Engineering
- Civil Engineering
- Architectural & Interior Design
- Structural Engineering
- Mechanical, Electrical, Plumbing (MEP) Engineering
- Fire Protection
- Refrigeration and Controls Engineering & Installation
- Construction Administration
- BIM Modeling
- Food Safe Design
- Sustainable Design

INTEGRATED APPROACH

During all phases of design, our in-house design staff collaborates across all disciplines to ensure a fully coordinated, clash-free, building model. This integrated team environment helps us streamline processes and ensure superior execution.

Stellar is consistently ranked nationally among top design firms by Engineering News-Record (ENR).

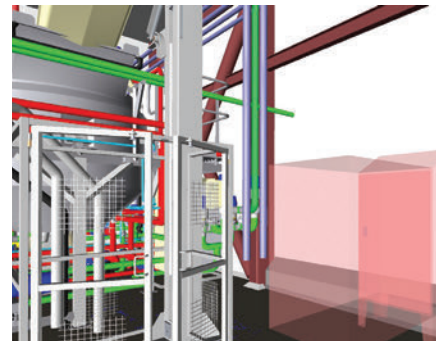


TECHNOLOGY

Stellar is at the forefront of big data in the construction industry. Using our BIM resources and design model intelligence in conjunction with our proprietary Enterprise Data Warehouse, we have advanced our capabilities and offerings applicable to building operations, commissioning, maintenance, and optimization of facility resources. Stellar holds multiple patents related to these on-going research and development advances.

Some of the software/technology we use include:

- Autodesk
- Revit
- Navisworks
- Dyanmo
- 3DS Max, Fuzor and Lumion
- Total Robotic Stations
- Lidar Digital Scanning
- Drones
- Virtual Reality
- Augmented Reality



SANITARY DESIGN SPECIALISTS

For clients in the food and cold storage industries, food safety is a critical design requirement. Our sanitary design standards and best practices meet or exceed those set forth by the USDA, FDA and other governing bodies. Clients often request that we write their food safety design guidelines, and we have helped several implement our stringent food safety policies in their facilities worldwide.



EXCELLENCE IN GREEN DESIGN

Sustainability is at the core of everything we do at Stellar. Our skilled designers and engineers have proven expertise in delivering facilities that have less impact on the environment and greater returns for our customers. Stellar's design professionals share one goal — partnering with our clients to be smarter, more functional, earth-friendly and efficient.



INDUSTRY LEADERSHIP AND RECOGNITION



OUR FACILITIES HAVE WON MORE THAN
60 DESIGN AND CONSTRUCTION AWARDS
FROM ASSOCIATED BUILDERS AND CONTRACTORS (ABC).

Other noteworthy accolades include a national Design-Build Excellence Award from the Design-Build Institute of America, as well as Food Engineering's Sustainable Plant of the Year distinctions for the Cuisine Solutions sous vide facility in San Antonio, Texas.

For more information about our design capabilities, contact our business development team at sales@stellar.net.



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