THE ONLY PARTNER YOU NEED FOR ALL YOUR NEEDS.

Stellar has upheld our brand promise of Taking Solutions Further® for three decades. With unmatched self-performing capabilities, we offer clients a single point of accountability while maintaining the highest level of quality.

Our team has experience across a wide range of industries, backed by a company-wide commitment to exceeding our customers’ expectations. We build relationships to last, and have enjoyed successful partnerships with Fortune 100 and industry-leading companies.

WHERE INNOVATION MEETS INTEGRITY

No matter the industry or assignment, we provide clients with the utmost quality and creativity, delivering solutions that lead to ROI and repeat business.
From process engineering to logistics, we deliver on what matters most to food manufacturers and distributors — safety and operational efficiency.

Visit our blog, stellarfoodforthought.net, for insights on the challenges and opportunities facing food manufacturers and distributors today.

With a focus on responsiveness and collaboration, we meet the unique challenges and opportunities that vary by industry.

Led by career military veterans who specialized in construction operations, Stellar has the flexibility and resources to take on government and public works projects of any size, in any location.

Visit our blog, stellarfoodforthought.net, for insights on the challenges and opportunities facing food manufacturers and distributors today.
The Stellar Foundation is our vehicle for giving back to the communities where we live and work. Our employees devote thousands of hours every year, donating their time, talent and energy to many worthwhile causes. From annual fundraisers to an employee grant-matching program, ours is a culture of paying it forward in all we do.

We understand that sustainability is more than LEED certification. We implement sustainable practices that reduce expenses for our clients, and reduce our carbon footprint for future generations.

Because our people are the lifeblood of our company, we foster a safe, diverse and supportive working environment where teamwork and work-life balance are valued. By offering access to continuing education and training, we encourage employees to achieve career fulfillment and success during their time with us, which is often decades.

When it comes to our clients, we're invested for the long haul. We enjoy providing solutions that not only maximize returns today, but also add value for years to come. We'll continue to maintain our long-term relationships through ethical and sustainable practices that deliver payback.

At Stellar, we're committed to making the world a better place for our clients, our communities, our people and our planet. We believe great success comes with great responsibility, so we take a proactive approach to corporate responsibility for all of our clients, subcontractors and vendors.
Stellar offers upfront planning solutions, combined with the self-performing services clients need to obtain their projected goals. Our team combines academic and operational backgrounds with design and construction expertise to provide insights that move businesses forward.

- Asset Optimization
- Catastrophe Response
- Feasibility Studies
- Manufacturing Strategy
- Master Planning
- Concept Planning
- Site Selection
- Supply Chain & Logistics
- Sustainable Solutions

Through comprehensive analysis and planning, we help clients maximize efficiency and ROI by:

- Optimizing the Supply Chain
- Identifying Opportunities for Growth
- Developing Sustainable Solutions
- Creating a Clear Path for Long-term Production Goals
Made up of more than 100 experienced professionals across all architectural and engineering disciplines, Stellar’s design team shares one common goal — delivering smarter buildings for our clients.

From the building materials used in construction to process line layouts, our designs have efficiency and ROI built right in. Not just during initial design and construction, but over the life of the facility.

**SERVICES:**
- Architectural
- Building Information Modeling (BIM)
- Blast Resistance
- Civil
- Construction Administration
- Energy Optimization
- Fire Protection
- Interior Design
- Material Handling
- Mechanical, Electrical, Plumbing (MEP)
- Process & Packaging
- Progressive Collapse
- Refrigeration & Controls
- Site Inspections
- Specifications
- Structural
- Wastewater Treatment

**Our design approach provides greater efficiency and decision-making throughout the process.**

![Graph showing design process stages: Conceptual (30%), Preliminary (60%), Detailed (90%), Construction]
We do everything in our power to ensure a safe and diverse place to work. This is evident in our outstanding safety records in all key industry benchmarks:

FOOD
THE GLOBAL POWERHOUSES IN FOOD PROCESSING

Stellar is consistently ranked among the top firms by Engineering News-Record in categories including:

- Plant and Production Line Layouts
- Process, Controls and Utility System Design
- Equipment Specification, Procurement and Installation
- Startup and Commissioning Services
- Experience Modification Rate (EMR)
- Total recordable incidence rate (TRIR)
- OSHA Incidence Rate

Top 10 Food & Beverage Design Firms
Top 50 Contractors Working Abroad
Top 50 Industrial Process Design Firms
Top 10 International Food Processing Design Firms
Top 400 Contractors
Top 225 International Design Firms
Top 500 Design Firms

Top 10 Food & Beverage Firms
Top 50 Contractors
Top 225 International Design Firms
Top 500 Design Firms

COMMERCIAL
FULL-SERVICE TO GET CLIENTS THE RESULTS THEY DESERVE

Our Integrated Design-Build Program provides a single source for concept, design, and construction, resulting in streamlined delivery of our clients’ vision.

Your project will benefit from integrating design with construction to:

- Save time and money
- Reduce change orders
- Avoid missed or delayed milestones
- Achieve maximum value and performance

First-class project delivery results in a better overall outcome for your project.

PUBLIC SECTOR
A SOLID PARTNER FOR PUBLIC WORKS

We deliver unparalleled design-build solutions that assist our clients in delivering projects on time and on budget. Whether it's a healthcare facility, educational building, or public works project, Stellar is here to support you.

We are experts in managing all aspects of the project delivery process to ensure your project's success.

LEISURE MARKETS:
Educational
Healthcare
Hospitality
Industrial
Office and Retail
Research and Development

LUXURY MARKETS:
Automotive
Equestrian
Marine
Medical
Residential

COMMERCIAL MARKETS:
Automotive
Equestrian
Marine
Medical
Residential

REAL ESTATE MARKETS:
Automotive
Equestrian
Marine
Medical
Residential

Trust us to deliver your project on time and on budget.

Innovative design, skilled construction, and exceptional client service are the cornerstones of our success.

Your vision is our inspiration. Let us show you how we can make it a reality.

Stellar is committed to ensuring a safe and diverse work environment. Our outstanding safety records in all key industry benchmarks are a testament to our commitment.

We do more than design efficient buildings, we design the most efficient and profitable processes for what goes on inside them.
PRE-CONSTRUCTION
LAYING THE GROUNDWORK FOR THE BEST POSSIBLE OUTCOME

Stellar’s team is highly experienced in providing accurate cost estimates and timelines during early design, while identifying and correcting any potential issues prior to construction. Through constant communication with team members and owners, we manage client expectations from concept to delivery.

SERVICES:
- Budgeting
- Building Surveys
- Constructability Reviews
- Life Cycle Analysis
- Long-Lead Items
- Material Cost Evaluation
- Permitting
- Phasing & Scheduling
- Value Management

Extensive safety planning, complete field staff involvement, and constructability reviews are a few of the ways we contain...
With a team of more than 250 industry veterans, we provide the flexibility and expertise to get clients to market faster.

Whether Stellar is the design-builder, general contractor or construction manager, we won’t compromise when it comes to quality, sanitary design and safety. We’ve worked in all 50 states and are ready to deliver wherever the job takes us.

SERVICES:
- Safety Program
- Quality Assurance
- Procurement
- Cost Management
- Contractor Coordination
- Project Management
- Reporting
- Owner Training
- Startup & Commissioning

QUALITY IS A COMMITMENT SHARED BY EVERYONE AT STELLAR. OUR QUALITY CONTROL PROCESS INCLUDES:
- Design and Submittal Documents
- Construction Coordination Meetings
- Independent Materials Testing
- On-site Inspections
- Project Observation Log
- Major Systems Startup and Training
- Substantial Completion Inspections
- Project Closeout

CONSTRUCTION METHODOLOGIES:
- Construction Management
- Engineering, Procurement & Construction Management (EPCM)
- Design-Build
- General Contracting
- Design-Bid-Build
- Owner Representative

With a team of more than 250 industry veterans, we provide the flexibility and expertise to get clients to market faster.
As the global leader in industrial refrigeration, only Stellar offers clients comprehensive design and contracting solutions for systems of all types and sizes.

Our team of more than 120 designers, engineers, installers and technicians is highly trained in ammonia, CO2 and all secondary refrigerants, and even pioneered the industry with the world’s largest ammonia cascade system.

Stellar control systems are customized to client needs and provide preventative/predictive solutions as well as trends analysis and energy management data for optimizing system performance.

From system flexibility to compressor sizing and sequencing, our designs balance initial cost and ROI from energy savings.

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**REFRIGERATION**

**UNDISPUTED LEADERSHIP. UNPARALLELED EXPERTISE.**

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**NO OTHER PARTNER DOES REFRIGERATION DESIGN BETTER.**

- 1,000+ Systems Installed to Date
- Design & Install Systems that Deliver Measurable ROI
- Expertise in Systems with up to 14,000 Tons of Refrigeration
- Energy Optimization Initiatives
- Focus on Hygienic Airflow, Food Safety and Energy Efficiency
- Turnkey Solutions for Every Need

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**SERVICES:**

- Condensation & Air Balance Studies
- Energy Audit & Analysis
- Preliminary or Full Design Packages
- Refrigeration Engineering

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**REFRIGERATION CONTRACTING**

- Ammonia Refrigeration Systems
- Automation
- Cascade CO2 & Ammonia Systems
- Fabrication & Installation
- Modular Systems
- Prefabrication
- System Renovations

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**FOCUSED ON EFFICIENCY**

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**AUTOMATION FOR ENHANCED PERFORMANCE**
With decades of experience in all utilities, our team of experienced installers, developers and estimators ensure mechanical components work together to provide quick payback for our clients.

Our highly mobile and responsive team specializes in quick turnarounds, often working in operational plants with strict sanitary guidelines.

SERVICES:
- Chill Water Systems
- Compressed Air
- Domestic Water
- Feed Water
- HVAC Installation & Commissioning
- Hydronic Piping
- Prefabrication & Modular Utility
- Process Water Systems
- Steam Systems

Our fabrication shops enable us to prefabricate skids and other modular components when appropriate, saving clients time and money during installation.

SERVICES:
- Freezer Floor Repairs
- Insulated Floors
- Insulated Metal Wall & Ceiling Panels
- Insulated Metal Panel Ductwork
- Low-temperature Doors
- Roofing Systems

We use advanced building materials to provide the most effective R-values and total vapor-barrier integrity.
TOTAL OPERATIONS & MAINTENANCE
COMPREHENSIVE PARTS & SERVICE NETWORK. COMPLETE LIFE CYCLE SUPPORT.

From parts and maintenance to total utility asset management, Stellar delivers operational reliability while improving energy efficiencies and system performance.

With extensive experience in operating and maintaining food processing and distribution facilities, our Total Operations & Maintenance Solutions deliver 24/7 operational assurance, all at a fixed or monthly annual cost. Our flexible solutions are customized to support current process conditions as well as strategic business goals.

SERVICES:
- 24/7 Operations Management
- Inventory Management
- Parts & Service
- Remote Monitoring
- Compressor Rebuild & Repair
- Mechanical Integrity
- Operations & Maintenance Training
- Preventative Maintenance Programs
- Process Safety Management (PSM)
- Project Management

Only Stellar has the depth of knowledge and resources to provide complete utility operations, parts and maintenance services from a single source.

NEARLY 50 SUPPORT LOCATIONS THROUGHOUT THE U.S.
- Global Headquarters
- West Coast Headquarters
- Offices
- Compressor Service Locations
- Refrigeration Parts & Service Support
Headquartered in Jacksonville, Florida, our experience spans the globe — from the Caribbean, the Middle East and North Africa (MENA) region, China, Central and South America to Europe and India — wherever our clients need us.