

YOUR SINGLE-SOURCE SOLUTION.

PLANNING | DESIGN | PRE-CONSTRUCTION | CONSTRUCTION | REFRIGERATION | MECHANICAL & UTILITY | BUILDING ENVELOPE | TOTAL OPERATIONS & MAINTENANCE





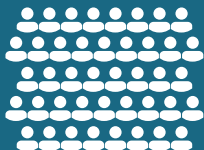
FINANCIAL STABILITY
Global industry leadership



COMPREHENSIVE SERVICES
Self-performed for
greater control



COMMITMENT TO SUSTAINABILITY
Experts in LEED and
other green initiatives



UNPARALLELED EXPERTISE
750+ full-time employees

YOUR ONLY PARTNER FOR ALL YOUR NEEDS.

Stellar has upheld our brand promise of Taking Solutions Further® for more than 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.



TAKING SOLUTIONS FURTHER®





SERVICES:

-  **PLANNING**
-  **DESIGN**
-  **PRECONSTRUCTION SERVICES**
-  **CONSTRUCTION**
-  **REFRIGERATION**
-  **MECHANICAL & UTILITY**
-  **BUILDING ENVELOPE**
-  **TOTAL OPERATIONS & MAINTENANCE**

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.



MARKETS WE SERVE



FOOD

THE GLOBAL LEADER IN FOOD INDUSTRY DESIGN-BUILD

From process engineering to logistics, we deliver on what matters most to food manufacturers and distributors — safety and operational efficiency.



FOOD
THOUGHT

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

STELLAR.NET





COMMERCIAL

BUILDING ENTERPRISE THROUGH EXCELLENCE

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



PUBLIC SECTOR

DELIVERING THE BEST FOR OUR NATION'S BEST

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.



A CULTURE OF RESPONSIBILITY

IMPACTING LIVES AND BOTTOM LINES



FOUNDATION FOR GIVING

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.



GREEN IN MORE WAYS THAN ONE

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.



BUILDING UP THOSE WHO BUILD OUR BUSINESS

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.



PUTTING CLIENT INTERESTS FIRST

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.

WITH GREAT SUCCESS COMES GREAT RESPONSIBILITY

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.





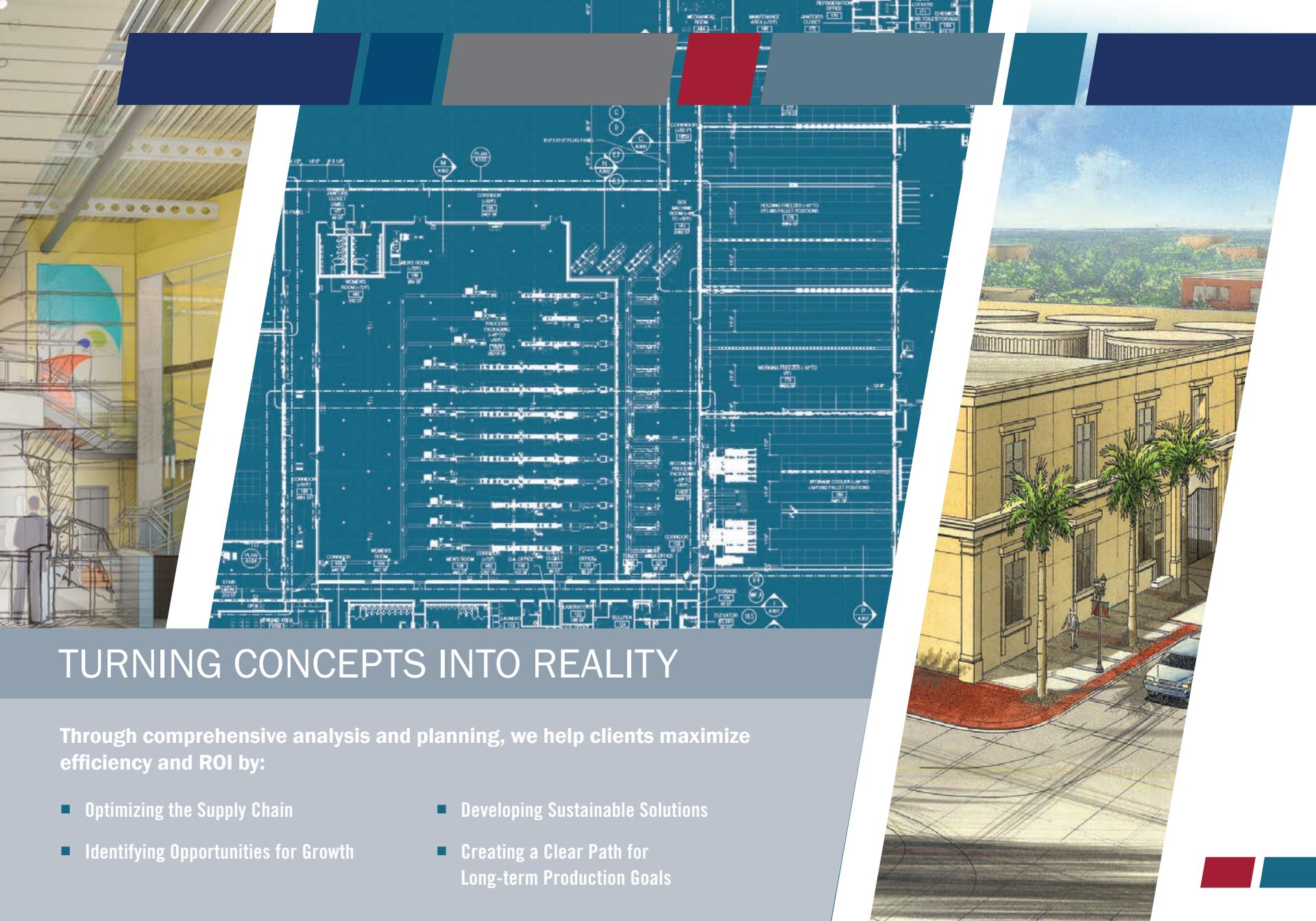
PLANNING

FRONT-END SOLUTIONS POWERED BY BACK-END EXPERTISE

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





TURNING CONCEPTS INTO REALITY

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





DESIGN

COMPREHENSIVE SERVICES. UNCOMPROMISING SOLUTIONS.

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
- BIM and VR Modeling
- Antiterrorism and Force Protection (AT/FP)
- Civil
- Construction Administration
- Energy Optimization
- Interior Design
- Material Handling
- Mechanical, Electrical, Plumbing (MEP)
- Process & Packaging
- Refrigeration & Automation
- Site Inspections
- Specifications
- Structural
- Wastewater Treatment
- Interiors



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

CONCEPTUAL



30%



60%



90%



CONSTRUCTION





A PROVEN LEADER

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



Top 10 Food & Beverage
Design Firms



Top 10 International Food
Processing Design Firms



Top 50 Contractors
Working Abroad



Top 50 Industrial Process
Design Firms



Top 225 International
Design Firms



Top 400
Contractors



Top 500 Design
Firms



STELLAR SAFETY RATINGS

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:

- Experience Modification Rate (EMR)
- OSHA Incidence Rate
- Total Recordable Incidence Rate (TRIR)



FOOD EXPERTISE

THE GLOBAL POWERHOUSE IN FOOD PROCESSING


Ranked one of the top food processing design-build firms in the world, Stellar offers clients an unmatched list of self-performed services. Cross-trained in all market segments, our experts apply learnings and best practices from other markets to deliver the very best for our customers.

We do more than design efficient buildings, we design the most efficient and profitable processes for what goes on inside them.

- Plant and Production Line Layouts
- Process, CIP, Controls and Utility System Design
- Equipment Specification, Procurement and Installation
- Startup and Commissioning Services

PROUDLY SERVING THE FOLLOWING MARKETS:

FOOD:

-  Bakery
-  Beef / Pork
-  Beverage
-  Dairy
-  Poultry
-  Ready-to-eat
-  Seafood

DISTRIBUTION:

-  Foodservice
-  Public Refrigerated Warehouses
-  Retail



Maplehurst Bakeries
Brownsburg, IN



Maple Leaf Foods
Manitoba, Canada



Pinnacle Foods
Jackson, TN



Starbucks
Gaston, SC



Boar's Head
Holland, MI



COMMERCIAL EXPERTISE

FULL-SERVICE TO GET CLIENTS THERE FASTER

Every industry has its own set of challenges and opportunities. Our integrated team works closely with clients to balance form and function with priorities and objectives. From assisting in capital campaigns to adhering to brand guidelines, we meet each client's needs with excellence and transparency.

PROUDLY SERVING THE FOLLOWING MARKETS:



Automotive



Educational



Faith-Based



Healthcare



Hospitality



Industrial



Office and Retail



Recreational



Research and Development



Ring Power
Riverview, FL



Borland-Groover Clinic
Jacksonville, FL



Nestlé Professional
Solon, OH



Lexus of Orange Park
Orange Park, FL









PUBLIC SECTOR EXPERTISE

A SOLID PARTNER FOR PUBLIC WORKS

Our team is skilled in quickly and efficiently delivering facilities for a wide range of public and government establishments. Stellar has proven expertise in addressing the unique requirements associated with military installations and government-owned property, from Federal Acquisition Regulation (FAR) to Installation Design Guidelines (IDGs).

PROUDLY SERVING THE FOLLOWING MARKETS:

-  Emergency Response
-  Equipment Maintenance
-  Lodging
-  Recreation
-  Retail
-  Youth Centers



Florida School for the Deaf & Blind
St. Augustine, FL



Camp Lejeune
Lejeune, NC



Jacksonville Fire Department
Jacksonville, FL



Leilehua Golf Course
Wahiawa, HI





PRECONSTRUCTION

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.





Extensive safety planning, complete field staff involvement and constructability reviews are a few of the ways we contain project costs during pre-construction.

SERVICES:

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





CONSTRUCTION

SINGLE PARTNER. SOLID FOUNDATION.

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.

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

SERVICES:

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

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 experts,
we provide the flexibility and expertise to get
clients to market faster.



REFRIGERATION

UNDISPUTED LEADERSHIP. UNPARALLELED EXPERTISE.

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.

NO OTHER PARTNER DOES REFRIGERATION DESIGN BETTER.

- 1,000+ Systems Installed to Date
- Design and 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





AUTOMATION FOR ENHANCED PERFORMANCE

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.

SERVICES:

REFRIGERATION DESIGN

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

REFRIGERATION CONTRACTING

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

FOCUSED ON EFFICIENCY

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



MECHANICAL & UTILITY

SEAMLESS TRANSITION FROM CONCEPT TO COMPLETION

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:

- Chilled Water Systems
- Compressed Air
- Feed Water
- HVAC Installation
- Hydronic Piping
- Systems Start-up and Owner Training
- Systems Commissioning
- 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.



BUILDING ENVELOPE

TOTAL VAPOR-BARRIER INTEGRITY. TOTAL CONFIDENCE.

With cross-trained professionals averaging more than 20 years of experience, Stellar self-performs all building envelope services in close collaboration with design and construction teams. We analyze energy usage and other factors to determine the appropriate materials and techniques for maximum efficiency and cost savings.

As one of the largest purchasers of insulated metal panels in the U.S., we pass our volume discounts on to our customers.

SERVICES:

- Insulated Metal Wall & Ceiling Panels
- Insulated Metal Panel Ductwork
- Insulated Floors
- Low-temperature Doors
- Roofing Systems
- Low-temperature Doors



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:

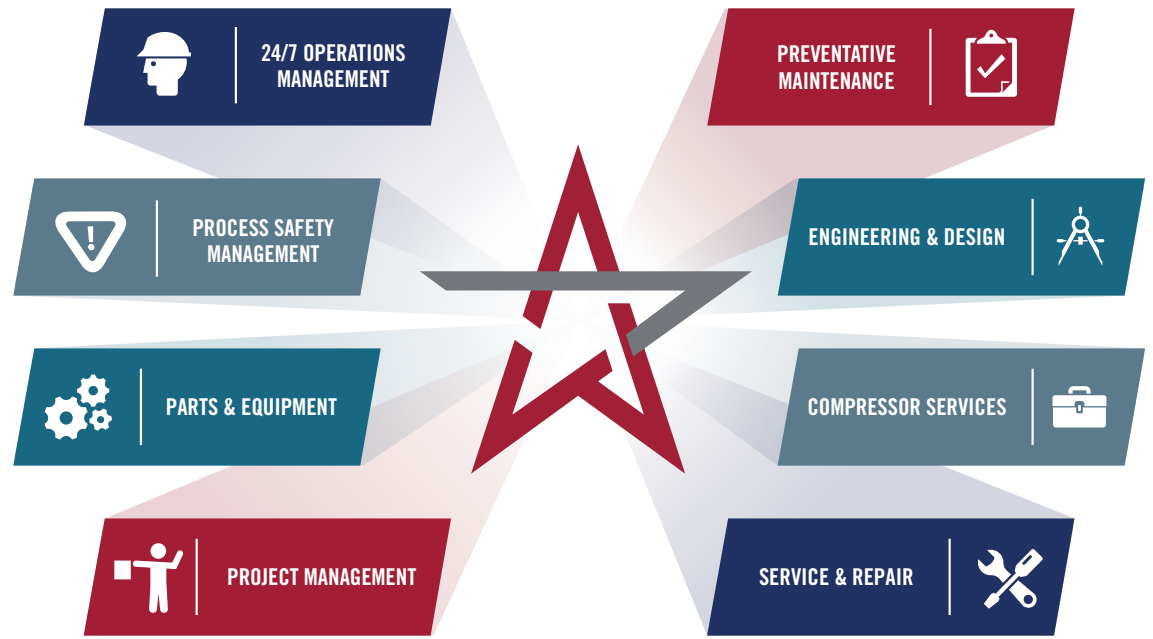
- 24/7 Operations Management
- Inventory Management
- Parts & Service
- Remote Monitoring
- Compressor Rebuild & Repair
- Mechanical Integrity
- Operations & Maintenance Training
- Preventative Maintenance Programs
- Process Safety Management (PSM)
- Project Management

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
-  Offices
-  Compressor Service Locations





GLOBAL PRESENCE

ONE PARTNER. ENDLESS OPPORTUNITY.

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.







**CONTACT US TO DISCOVER HOW WE CAN
EXCEED YOUR EXPECTATIONS.**



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stellar.net

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