



FOSTERING STREAMLINED PRODUCTION,
SAFETY, AND QUALITY

Food Group

GHAFARI

SPACE
TO
THRIVE

Ghafari creates advanced spaces and processes that bring flexibility and efficiency to the food industry.



We understand the ever-changing demands of consumers, and the importance of responding to those demands efficiently and safely. We bring the best practices from a variety of industrial / manufacturing sectors to the food industry.

Our collaborative team applies the latest thinking to find new ways of heightening the efficiency of complex food facilities and processes. The result? A clean, safe, and efficient operation that helps clients succeed.

MARKET SERVICES

CONSULTING

3D Building Information Modeling
Business Process Design and Evaluation
Discrete Event Simulation
Energy Use and Alternative Energy Strategy Development
Facility Assessment Analysis
Facility Network Analysis
Feasibility Studies

- Cost Management
- Growth Planning

High-Definition Laser Scanning
Integrated and Lean Project Delivery
Internal Operations Planning and Industrial Engineering

- Finished Goods Material Handling
- Inventory Levels
- Material Flow and Value Stream Mapping
- Packaging Equipment
- Process Equipment
- Order Fulfillment
- Raw Material Handling

Lean Manufacturing Consulting
Master Planning
Operational Due Diligence
Productivity Improvement
Risk Assessment
Supply Chain Strategy

Sustainability
Technology Assessment
Transportation Analysis

ARCHITECTURE + ENGINEERING

Ammonia Refrigeration
Architecture and Interior Design
Civil Engineering
Construction Administration
Data, Telecom, and Security Systems Engineering
Electrical Engineering
Facility Planning and Programming
Fire Protection and Plumbing Engineering
IT and Controls Design
Mechanical Engineering
Site Master Planning
Structural Engineering
Utility and Technology Master Planning
Work Environment Design

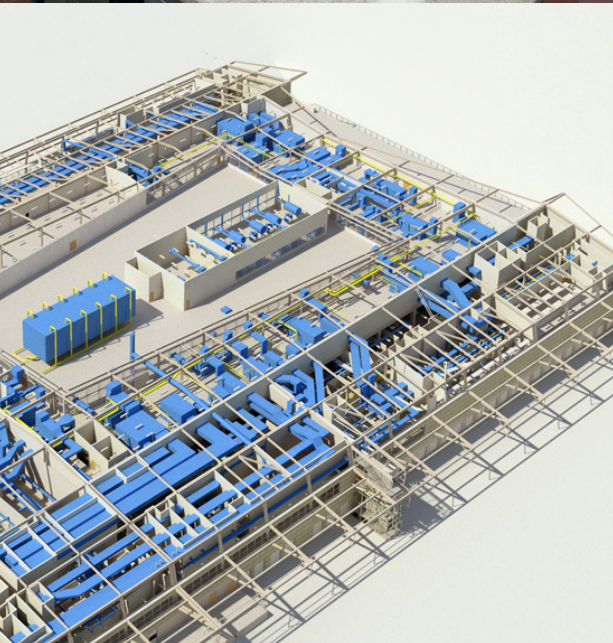
CONSTRUCTION

Construction Management
Design-Build Management
Lump Sum and GMax Delivery
Owner's Representation
Pre-Construction Cost / Benefit Analysis
Program / Project Management

FACILITY TYPES

Central Utility Plants
Corporate Facilities
Alternative Energy Production Facilities (Biodiesel, Ethanol)
Automated Warehouses
Catering Facilities
Climate Controlled Distribution Facilities
Coolers and Freezers
Data Centers
Food and Beverage Production Facilities
Food Preparation and Production Kitchens
Research and Development Facilities
Special Purpose Properties
Test Labs
Traditional Dry Storage Facilities

COVER: Production Line **TOP LEFT:** Schoolcraft College VisTaTech Culinary Training Center **BOTTOM LEFT, RIGHT:** Qatar Airways Catering Facility



REPRESENTATIVE CLIENTS

Bell Flavors and Fragrances
Cargill
Graham Packaging
Glanbia Performance Nutrition
Nestle
Smithfield Foods

OFFICE LOCATIONS

Birmingham, Alabama USA
Chicago, Illinois USA
Dearborn, Michigan USA
Detroit, Michigan USA
Greenville, South Carolina USA
Indianapolis, Indiana USA
Mexico City, Mexico
São Paulo, Brazil
Baroda, India
Abu Dhabi, UAE
Doha, Qatar
Jeddah, Saudi Arabia
Muscat, Oman

FOR MORE INFORMATION

Direct any questions to info@ghafari.com,
and a regional representative will contact
you to discuss how a Ghafari partnership
can help your business thrive.