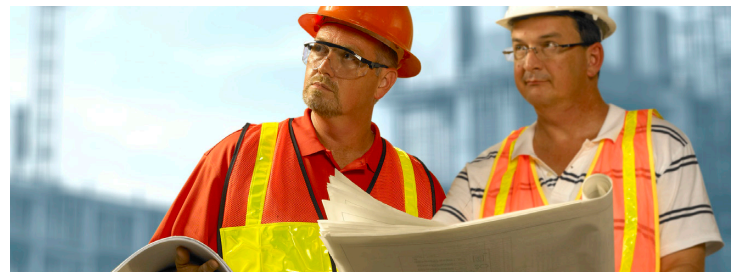




**Exceptional People...
Compelling Solutions**



Design Group Facility Solutions is a multi-disciplinary professional engineering, architectural, and construction management firm specializing in the food, beverage, dairy, consumer products, and life science industries.

Through the quality work of our experienced professionals, Design Group Facility Solutions converts our clients' business needs into an operational engineering solution, providing value through improved operational efficiency, expanded capacities, improved operational workflow, and reductions in operating costs.

Exceptional People... Compelling Solutions



SERVICES

Facility Planning

Short & Long Term Facility Planning
Facility Modification Phasing Studies
Facility Condition Assessment
Facility Capacity Studies
Expansion vs. Greenfield Analysis
Site Evaluation
Energy Efficiency Studies
Preliminary Cost Estimates
Critical Path Scheduling
Regulatory & Permit Requirement
Food Manufacturing Best Practices

Facility Engineering

Civil
Structural
Architectural
Mechanical
Refrigeration
Electrical
Energy Sustainability
Dehumidification Solutions
LEED/BREAM
PSM Documentation
Program Management

Construction Management

Preconstruction Services
Construction Management
Site Supervision
Startup & Commissioning
Project Closeout

Supply Chain Solutions

Warehouse Evaluations & Optimization
Inventory Analysis & Optimization
Selection Area Evaluation & Design
Material Handling System Selection & Analysis
Automated Material Handling System Analysis & Selection
Distribution Network Studies
Center Point of Distribution Analysis
Operations Planning - Six Sigma Principles
Facility Consolidation Planning
M&A Due Diligence

Design Group Facility Solutions is a wholly-owned and professionally licensed subsidiary of Barry-Wehmiller Design Group, a leading packaging, process design, and automation firm providing engineering and technology services to the world's leading companies.

Design Group provides operational solutions for every client through the efforts of over 1000 engineers, project managers, and engineering technology specialists.

As a nationally recognized engineering, architectural, and construction management firm, Design Group Facility Solutions has highly experienced facility planning services to guide clients through the early development of complex conceptual solutions to achieve operational objectives.

Design Group Facility Solutions works seamlessly to integrate all aspects of client operations including; facility, process, packaging, and distribution systems.

All design deliverables are handled by our in-house engineering group, including site selection, environmental permitting, and civil, architectural, structural, refrigeration, plumbing, mechanical, and electrical design.

Construction management services procure and construct the engineered solution to deliver the project safely, on time, on budget, and with a high level of quality.

Supply chain solutions provide logistics and warehouse optimization studies, materials handling analysis, and innovative automated solutions for distribution networks.

Processing and Distribution Experience In:

- Bakery: Fresh, Frozen
- Beverage: Sparkling, Water, Juice, Thermal & Aseptic, Wine, Beer, Spirits
- Dairy: Fluid, Milk Cheese, Whey, Yogurt, Ice Cream, ESL, Aseptic
- Cereal & Snack Food
- Health & Beauty
- Meat, Pork, Seafood, Produce, other Food Processing Facilities
- Confectionery
- Household
- Life Science
- Industrial Products