

# Health + Wellness Group

**GHAFARI** 

SPACE TO THRIVE

# Our insightful methods and mindset empower healthcare clients to navigate changes across their industry.

7

We collaborate closely with health and wellness leaders, evaluating each project decision through the lens of their goals and the needs of their patients. Throughout the process, our team draws on advanced methods and healthcare planning expertise to anticipate and accommodate tomorrow's demands.

We also use lean methodologies to create efficient operations that elevate quality, lower costs, and expedite delivery. By combining modern methods, empathy, and experience, we create health and wellness facilities that are compassionate, effective, and prepared for the future.

### **MARKET SERVICES**

### CONSULTING

Facility Master Planning

- Data Collection, Assessments, and Modeling of Forecast Volumes and Space
- · Interactive Workshops with Key Leadership

High-Definition Laser Scanning

- · Lean and Integrated Project Delivery
- · Information Management
- · Material Management and Flow
- · Pull Plan Scheduling
- · Workflow Integration

Mechanical and Electrical Infrastructure

- · Alternative Energy Development
- · Capital Equipment Assessment
- · Energy Audits and Management Planning
- · Peer Reviews
- · Utility Master Planning

Operational Solutions

- · Cross-Market Lean Manufacturing Expertise
- · Lean Operations Analysis
- · Simulation Modeling

Sustainability

- · Alternative Energy
- · Cost / Benefit Analysis
- · LEED O+M Consulting and Certification

Virtual Design and Construction

- · Building Information Modeling
- · Document and Model Management
- · Direct Digital Exchange

### ARCHITECTURE + ENGINEERING

Architecture

Civil Engineering

Construction Administration

Cost Modeling and Cash Flow Studies

Data, Telecom, and Security Systems Engineering

Electrical Engineering

Equipment Planning and Acquisition

Facility and Site Condition Assessment

Interior Design

Mechanical Engineering

Pre-Design and Feasibility Studies

Programming and Space Planning

Scheduling and Implementation Planning

Signage, Wayfinding, and Brand Development

Structural Engineering

### **FACILITY TYPES**

Administrative Offices

Ambulatory Surgery Centers

Assisted Living and Adult Care Facilities Cancer and Oncology Centers

Community Health Centers

Critical Access Hospitals

Data Centers

Dialysis and Cancer Centers

Durable Medical Equipment Centers

Emergency Centers

Imaging Centers

Laboratories

Long-Term Care Facilities

Medical Education Facilities

Medical Equipment Replacement

Medical Office Buildings

Nursing Homes and Other Long-Term Care Services

On-Site Employer Health Centers

Rehabilitation Facilities

Replacement Hospitals

Rural, Urban, and Teaching Hospitals

Surgery Centers
Wellness and Sports Medicine Centers

Women's Centers

TOP LEFT: Otsego Memorial Hospital TOP RIGHT, BOTTOM: Hills and Dales General Hospital Expansion



# REPRESENTATIVE CLIENTS

Beaumont Health System

Detroit Medical Center

Erie Family Health Center

Hills and Dales General Hospital

Hurley Medical Center

Oakwood Healthcare System

Otsego Memorial Hospital

Sutter Health

University of Alabama at Birmingham Health System

Wayne State University Physician Group

# 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.

