



# HEALTHCARE

## DESIGNING COMPREHENSIVE, INNOVATIVE HEALING SPACES WITH PATIENTS IN MIND



From hospital renovations and expansions to long-term care facilities, surgery and oncology centers, and everything in between, our team of healthcare experts will work with you as a trusted partner at every step. We approach each project as a collaborative effort—listening to your vision, examining needs, and offering creative solutions based on flexibility, sustainability, and efficiency.

SSOE's professionals recognize the rapid advances in healthcare technology, security, and patient care, and provide design options that incorporate industry-recognized best practices, Evidence-Based Design (EBD), and patient preferences. For more than 20 years, we have designed patient care facilities using Lean principals to provide efficient solutions to improve workflow and increase safety. We recognize the impact your facilities have on the everyday lives of patients and caregivers, and aim to create healing environments that are warm, welcoming, and user-friendly.

## EXPERTS

### PUBLISHED & PROVEN

Our healthcare experts have been featured in

*Health Facilities Today*

*Health Facilities Management*

*Medical Design & Construction*

**5 YEARS**  
TOP DESIGN FIRM

Top Healthcare Design Firm for the past 5 years  
(*Modern Healthcare*)



**WORLD'S 1ST**  
MRI GUIDED  
RADIATION SYSTEM

SSOE and Henry Ford Health System Installed the world's first MRI-guided radiation therapy system

**\$9M**  
COST SAVINGS

More than \$9 million in documented savings to Healthcare clients since 2009





## CLIENTS

Beaumont Health System  
 Children's of Alabama  
 Community Hospitals and Wellness Centers (CHWC)  
 Covenant HealthCare  
 Detroit Medical Center (DMC)  
 Dialysis Clinic Inc. (DCI)  
 Encompass Health (formerly HealthSouth)  
 HCR ManorCare  
 HCF Management, Inc.  
 Henry Ford Health System  
 Karmanos Cancer Institute  
 McLaren Healthcare Corporation  
 Memorial Hospital of Union County  
 Mercy Health Partners  
 Modular Resources  
 Mount Clemens Regional  
 Northeast Alabama Regional Medical Center (RMC)  
 ProMedica  
 Sinai Grace Hospital  
 John Providence Health System  
 Luke's Hospital  
 Surgical Care Affiliates (SCA)  
 University of Alabama at Birmingham (UAB) Health System  
 University of Michigan Health System  
 University of Toledo Medical Center  
 Veterans Administration  
 Welltower (formerly Health Care REIT, Inc.)



## PROJECT TYPES

- Acute care hospitals
- Assisted living facilities
- Ambulatory care centers
- Behavioral health and psychiatric facilities
- Cancer / oncology centers
- Critical access hospitals
- Data centers
- Emergency centers
- Heart / vascular centers
- Imaging and diagnostic centers
- Long-term care facilities
- Medical education facilities
- Medical laboratories
- Medical office buildings
- Rehabilitation hospitals
- Replacement hospitals
- Specialty hospitals
- Storm shelter facilities
- Surgery centers
- Urgent care centers
- Women's centers



## TECHNICAL SPECIALTIES

### ARCHITECTURE

- Healthcare architecture
- Medical planning
- Pharmacy renovations for USP 797 and 800
- Statement of Conditions
- Strategic master facility planning

### INTERIOR DESIGN

- Art consulting
- Branding
- Custom detailing
- Finishes
- Furniture and fixture selection
- Signage and wayfinding
- Specialty lighting design

### ENGINEERING

- Boiler / chiller systems
- Building management systems
- Civil engineering
- Data / Fire / Security systems
- Electrical power systems
- Generator / emergency power systems
- HVAC systems
- Lighting systems
- Mass notification systems
- Medical gas systems
- Nurse call systems
- Parking and traffic flow systems
- Plumbing systems

- Structural engineering / upgrades

### GENERAL SPECIALTIES

- 3D animation and renderings
- Access control
- Building Information Modeling (BIM)
- Campus security
- Code analysis and consulting
- Energy efficiency analysis
- Infrastructure upgrades
- Landscape architecture
- New construction
- Renovations
- Site development
- Virtual Reality (VR) walkthroughs