



**Bringing places + spaces to life.**



## Site Solutions for Healthcare Environments

PEA is an award winning Civil Engineering, Land Surveying and Landscape Architecture firm focused on designing creative and functional solutions for today's healthcare facility needs. With over 70 years of experience in site design and infrastructure renovations, PEA partners with clients to develop options and solutions based on their demands. Our professionals are experienced in the site engineering and landscape aspects for healthcare facility design including site planning, boundary surveys, wetlands conservations and geotechnical and construction materials testing, and others. We create social environments that are aesthetically pleasing, appeal to customers: patients, family and visitors, as well as staff and reflect the spirit of the healthcare institution.

### Site Engineering

- ADA Consulting
- Construction Professional Services
- Floodplain Management
- Geotechnical Engineering
- Infrastructure System Design and Management Plans
- Municipal Engineering
- Planning / Zoning
- Pavement Management
- Property Condition Assessments
- Permitting and Regulatory Agency Assistance
- Site Planning and Design
- Site Selection and Feasibility Studies
- Stakeholder Meetings
- Stormwater Management
- Utility Location

### Landscape Architecture

- Green Infrastructure
- Habitat Restoration
- Plaza Design
- Campus Planning and Design
- Sustainable Stormwater Management
- Therapeutic Landscape Design
- Urban Design
- Water Features
- Wayfinding

### Our Projects

- Beaumont Health System
- Botsford Cancer Center
- DMC Children's Hospital of Troy
- Clarkston Medical Building
- DMC Institute and Harper-Hutzel Specialty Center
- Great Lakes Cancer Center
- DMC Huron Valley Sinai Hospital
- McLaren Proton Therapy Center
- McLaren Health Care Village
- University of Michigan Health Center