







# ENGINEERING SERVICES for INDUSTRY





## Engineering Services for Industry



Sleighter Engineering provides engineering and architecture services to industry. Our diversity and range of services including; site planning, manufactured building design, architecture & facility planning & design, allows us to provide complete solutions for our industrial clients. With a sound reputation for integrity and technical proficiency, we invite you to discover more about the Sleighter Difference by contacting us today.

#### **SERVICES for INDUSTRY**

#### **SURVEY & MAPPING**

- GPS, Total Station and Aerial Field
  Survey
- Boundary & Topographic Field Survey
- Digital Terrain Mapping in Auto-Cad Civil
- Construction Stakeout

#### SITE PLANNING

- Parking and Roadway Design
- Master Planning
- Site Grading, Drainage & Stormwater Management
- Utility Design including Sanitary & Storm Sewer Plans & Profiles

#### **FACILITY PLANNING**

- Manufactured Metal Building Design
- Architecural Space Planning
- Cranes & Integrated Materials Handling Devices
- Loading Docks & Staging Areas

- Heavyduty Floors & Surface Treatments
- Mezanines, Walkways, Multi-floor Facilities

#### **PERMITS**

- PENNDOT Highway Occupancy Permits, Traffic Studies & Mitigation Plans
- PA-DEP Erosion & Sediment Control Plan Permits
- PA-DEP Stormwater Management Plans
- PA-DEP Wetland Delineations and Permit Documentation
- Land Development Plans for Local Planning & Zoning

#### **CONSTRUCTION SERVICES**

- Facility Construction
- Site Work
- Construction Management
- Construction Inspection & Support Services

## REPRESENTATIVE PROJECT DIVERSITY

#### SKC Gulf Coast

10,000 SF Manufacturing facility with 2,400 SF of office space, loading dock & parking.

### **Central Fayette Industrial Park**

307 Acre, 30 Lot industrial park serving central Fayette County, including almost 2 miles of roads, utility installations and three bridges.

## Fay-Penn Industrial Building

20,000 SF industrial building with integral 10-ton crane, 2,000 SF office space, site planning & utilities on a 7-acre lot.

#### **MTS Truck Garage**

12,000 SF premanufactured metal facility for repairs / maintenance of commercial trucks. Includes 1,500 SF office space & site planning.

#### **Shane Feltor Industries**

Design of an explosionproof addition for paint storage at a regional steel fabricating plant.

