

ABOUT US

- 36 Employees
- 2 Offices: Harrisburg, PA
 (HQ) & Pittsburgh (Branch)
- 11 Licensed Design Professionals
- Established in 2002
- SDVOSB since 2018
- Dedicates 20% of profits to Veterans





LEADERSHIP



Douglas M. Allwein, MS, PLS President/CEO

A Service-Disabled Veteran and a Licensed Professional Land Surveyor in multiple states. He holds a B.S. degree in Business from the Pennsylvania State University and a Diploma in Geodetic Survey from the Defense Mapping School. He is an F.A.A. Certified Private Pilot (Airplane) and Commercial Remote Pilot (sUAS) and is a certified Lean Six Sigma Green Belt from Purdue University.



CAPABILITIES & CLIENTS

- Capabilities
 - Geomatics & Construction Inspection (G&C)
 - Landscape Architecture & Civil Engineering (LACE)
 - Water & Environmental Engineering (WEE)
 - Geotechnical & Structural Engineering (G&S)

- Clients (Federal, State, Local Municipal, Private)
 - Department of Veteran Affairs
 - PA Department of General Services
 - PA American Water
 - Teaming Partners and Prime Consultants



GEOMATICS & CONSTRUCTION (G&C)

- Surveying
- 3D Laser Scanning
- Terrestrial and Aerial LiDAR
- sUAS/UAV Aerial Photography & Mapping
- Photogrammetry / Remote Sensing
- Geographic Information Systems (GIS)
- Subsurface Utility Engineering
- Construction Inspection Services



LANDSCAPE ARCHITECTURE & CIVIL ENGINEERING (LACE)

- Erosion and Sediment Control
- Stormwater Management New Designs
- Stormwater Management Basin Retrofits
- Civil, Site Layout and Permitting
- Land Development Support
- Environmental Permitting



WATER AND ENVIRONMENTAL ENGINEERING (WEE)

- Planning & Utility Design for Water and Sewer
- Condition Assessment and Rehabilitation
- Treatment, Optimization, and Design
- Process and Instrumentation and Controls
- Permitting, NPDES (E&S and Industrial), WQM, HOP, etc.



GEOTECHNICAL AND STRUCTURAL ENGINEERING (G&S)

- Geotechnical Studies & Reports
- Ground Engineering Design
- Subsurface Explorations
- In-situ Testing
- Geo-structural Engineering and Design
- Instrumentation and Monitoring



CONTACT INFORMATION



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