

POZ

# POZ Engineering & Environmental Consulting

03.18.2014 10:03

**NAICS:**

- 541330
- 541360
- 541370
- 541620
- 541690
- 541990

**Cage Code:**370A7  
76MM4**PA DGS DBE****Vendor #:**  
208638**Duns:**190891536  
079408250

## ***CAPABILITY STATEMENT*** Volume 9, Issue 5—August 20, 2014

### **BACKGROUND**

POZ Engineering and Environmental Consulting is a professional company and a DBA for POZ Environmental, LLC. POZ was incorporate by the Pennsylvania Department of State on September 15, 2005, and created by Emanuel T Posluszny, P.E. (President), who has over 30 years of experience in engineering and environmental consulting. Emanuel is also a military veteran, who served his country for 24 years in active duty and reserves status. POZ is physically located in Pocono Lake, PA, and has business licenses for the State of New Jersey and New York.

**Licensure:**

- Engineering (PA, NY, NJ, MD, VA)
- Asbestos (PA)

**Certification:**

- Lead Risk Assessment
- Asbestos (Inspection & Design)  
AHERA/ASHARA
- Mold
- Radon
- NCEES

**Engineering**

POZ provides clients with quality services fulfilling multi-disciplinary (structural, MEP, civil, geotechnical, and environmental) engineering. We have and are able to provide these services in a turn-key function pooling from the experience of our staff and the customers we served in the past. We have problem solving skills but rely upon engineering principles, laws, codes and regulations to guide these skills. We do not practice “back pocket engineering”. We are licensed in 5 states and have the ability to acquire reciprocity in others as well as internationally through NCEES. We use AutoCAD Civil 3-D (latest version) as our design software tool to create 3-D drawings for visualization and viewport detailing. We have used this tool to defend our conceptual designs, and analytical models.

**CUSTOMERS**Federal:

- NPS
- DOD
- DOA
- DOI

State:

- DGS

CommercialManufacturePrivate**Environmental Consulting**

POZ keeps refresher training on RCRA, CERCLA, SMRCA, CWA (NPDES and Wetlands), OSHA, and NEPA. We have done EAS Phase 1 and 2, as outlined by ASTM and CERCLA standards. We conducted water quality and quantity measurements and have consulted with lake associations for algae bloom problems and recommended actions. We have an assortment of instrumentation for water and soil testing. We have written an AQ permit for generators at a large hospital facility. Inspection of: Pb, Ab, Ra, and construction. Environmental plans (HASP, PCP, MHP, etc.).

**STAFF:**

Engineers (Civil, Environmental, Electrical, Mechanical, Plumbing, and Fire Protection), Surveyor, IH, Environmental Scientists, GIS, and QA personnel.

GSA

GS-10F-172AA

SIN Code 899-1



### **Past Performance**

- USACE abutment performing geologic QA (logs, piezometers, as-built).
- QA and Engineering Mgmt. for NRCS Water Treatment Facility (surveying, testing, as-built).
- Pole Barn —BLM structural analysis and use as per IBC standards (C,E,ENV,S,M,FP).
- QA & Eng. Mgmt. on \$24M D/B for DOD (C,E,ENV,S,M,FP, LEED)
- NPS- Phase 1
- Wetlands delineation (various applications)
- Generator Cost Estimate (C,E) for PA DGS.

- Athletic Field Schematic (Env,C) for PA DGS.
- Chapel Cost Estimate (Env,S) for PA DGS.
- Driveway and Parking Deck Design (C,E,ENV,S,A).
- Piezometers for pervious parking lot in Phil, PA.
- Surveying for various projects to support engineering and environmental consulting.
- HASP, MHP, PCP for NJDOT project.
- Air Sampling Plan for Permit

**Physical:** 124 Village Park Drive, Suite 8, Pocono Lake, PA 18347

**Mailing:** P.O. Box 663, Pittston, PA 18640

570-654-0113 (office), 570-654-0116 (fax)

POZ@POZ-E.com

WWW.POZ-E.COM