

## **ENVIRONMENTAL SURVEYING AND MAPPING** **EXPERIENCE, PROJECTS AND CLIENT LIST (SAMPLE)**

Borbas Surveying and Mapping, LLC has been providing the environmental scientist and engineer with quality survey data for more than 20 years. J. Peter Borbas, PLS, PP is the co-author of the NJ DEP Form 'B' Certification for monitoring wells and has taught the mapping section for NJ DEP Discharge Prevention at Rutgers Continuing Education School.

Borbas Surveying and Mapping, LLC has supplied the following services related to environmental mapping, studies, remediation and redevelopment:

- ALTA/ACSM certified boundary surveys
- Title searching
- Ground topographic surveys
- Excavation and asbuilt surveys
- Aerial topographic surveys/large scale digital base mapping
- Geodetic control networks
- Remediation layout
- Monitoring well surveys/boring location surveys
- Riparian and tidal surveys/bulkhead surveys
- Hydrographic surveys
- Dam structure surveys
- Deformation monitoring
- Hardcopy to digital map conversions/
- Global positioning system surveys, centimeter and millimeter positioning
- GIS compatible data
- Remote surveying
- Hazardous environment (atmosphere, temperature, contaminated) surveying
- Accident/forensic surveying
- Electronic data delivery files
- Professional planning
- Expert witness/testimony

All field personnel are 40 hour HAZWOPER safety trained and hold current 8 hour refresher certificates. Borbas Surveying and Mapping, LLC operates an alcohol and drug free environment and have recent tests. All field personnel are Red Cross Safety certified.

The sites and environmental projects that we have worked on or are continuing to work on are:

- New York/New Jersey metropolitan bulk liquid storage and transfer facilities along the rivers and coastline
- Military bases, including Picatinny Arsenal, 177<sup>th</sup> Fighter Wing Atlantic City, NJ, 1,700 acre DPCC mapping project for McGuire Air Force Base, Belle Mead Military Depot base mapping
- Numerous industrial and Brownfield remediation sites as well as Superfund sites from 1 acre to 500 acres
- River remediation/restoration projects