

KEITHLINE ENGINEERING CAPABILITIES STATEMENT

Point of Contact

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Key Information

MEMBER OF: NSPE, ASCE, AWWA, ACI, OFMA, ASDSO, ACEC, SAME REG. PROFESSIONAL ENGINEERS, OKLAHOMA, NAICS CODES: 237 -- Heavy & Civil Engineering Construction 237990 -- Other Heavy & Civil Engineering Construction 541 -- Professional, Scientific, & Technical Services 541330 -- Engineering Services D&B DUNS: 02-257-5731 CAGE #: 662H5 HUBZone Certified Small Business Enterprise Certified

Areas of Expertise

WATER RESOURCES

Dam, Reservoirs, Lakes & Levees Fresh Water Conveyance Systems Water Distribution Systems Sanitary Sewer Systems Plant & Pump Lift Stations Stormwater & Detention Systems

ENVIRONMENTAL

Reconnaissance & Assessments Resource Protection & Parks Environmental Permitting CWA 401-Water Quality Certification Permit 404-Dredge Material Discharge Permit 408-Right of Entry Permit NWP - Nationwide Permits 1-54

TRANSPORTATION SERVICES

Roadway – Asphalt & Concrete Multi-mode Transportation Railway Crossings Bridges & Box Culverts Developments, Sites & Parking Lots

VERTICAL CONSTRUCTION

Building Structures Foundations Safe Rooms Retaining Walls

SPECIALIZATION

Quality Control Assessments Master Planning Bathometric Surveying Geotechnical Investigations Surveying & Assessments Work Plans & 3 Phase Control Sys. Project Management -Inspections & Peer Review Monitoring & Instrumentations Infrared Imaging & Analysis LEED Accreditation Drone Reconnaissance Profilograph & FWD Testing Underwater Assessments

Engineering Capabilities and Services

- ✓ Scope and Requirements
- ✓ Analysis, Assessments and Budgets
- ✓ Concept to Preliminary Plans
- ✓ Final Plans
- ✓ Bidding Services and Design Build
- ✓ Support Services During Construction
- Record Plans and Start Up
- Quality Control Services

Key Projects within Last 5 Years

- 1. Waurika Lake Water-Intake Channel Maintenance Project WLMCD
- 2. Oklahoma Air National Guard Pavement Rehabilitation
- 3. Spavinaw Dam Rehabilitation
- 4. Okla. Water Resources Board Dam Assessments, Designs & Improvements
 - a. Spavinaw Dam Tulsa Metropolitan Utility Authority TMUA
 - b. Eucha Dam TMUA
 - c. Yahola Terminal Storage Reservoir TMUA
 - d. Lynn Lane Terminal Storage Reservoir TMUA
 - e. Unruh Terminal Storage Reservoir TMUA
 - f. Sapulpa Lake City of Sapulpa
 - g. Lake Sahoma City of Sapulpa
 - h. Bar-Dew Lake Washington County
 - i. Shell Lake Dam Sand Springs
 - j. Sand Springs Lake Dam Sand Springs
- 5. Development of Polson Industrial Park City of Sapulpa
- 6. South 49th West Ave Relocation City of Sapulpa
 - 7. Main Stem North Lift Station City of Tulsa
 - 8. Saint Francis Health System Retaining Walls & Lighting along Yale Avenue
 - 9. Jackson Avenue Improvements City of Tulsa
 - 10. Spavinaw Flowmeter Improvements City of Tulsa
 - 11. Yahola Terminal Storage Reservoir Improvements Phase I, II City of Tulsa
 - 12. VFD Installation Bird Creek & Canyon Lake Pump Stations City of Tulsa
 - 13. Caustic Soda Tank Replacement City of Tulsa
 - 14. Citywide 2" Waterline Replacements City of Tulsa
 - 15. Fisher Creek Utility (Water and Sewer) Crossing City of Sand Springs
 - 16. Morrow Road Water Valve Placement City of Sand Springs
 - 17. 113th Corridor Improvements Phase I, II, & III City of Sand Springs
 - 18. SH-16 Water & Gas Relocation at Skull Creek City of Slick, OK
 - 19. SH-16 Water & Gas Relocation at Chicken Creek City of Slick, OK
 - 20. Whispering Creek Bridge Box Apron City of Sand Springs

Engineering Staff

Professional Engineers (3) Professional Engineer / Geologist (1) Professional Surveyor (1) Engineering Interns (2) CADD Managers (1) Inspector/Surveyor Assistant (1) Vertical Project Manager (1) Office Staff (2)



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