

Joseph Kozial, P.E.



Prior to attending the University of Illinois, I volunteered for active duty service in the United State Army and have been employed in the private sector of the civil engineering field since May of 2002, totaling 17 years of construction inspection and construction management experience. With dedication and a hard work ethic, I quickly established myself as a Resident Engineer and have led major projects including the Wood Dale Road Bridge over IL-390 and Devon Ave Bridge over I-290, both a part of the Illinois Tollway Elgin-O'Hare Western Access corridor. I also was the RE for several local agency projects for the Village of Bensenville and DuPage County.

Essential Duties and Responsibilities include Resident Engineering, Construction Inspection, Construction Layout, Construction Documentation, Utility and Materials Coordination, EEO Compliance Monitoring.

Construction Inspection/Documentation Projects Joe worked on for Bravo Company Engineering:

- *I-94 Pavement and Structural Preservation and Rehabilitation; Illinois Tollway; \$29 million*
 - Assistant RE performing a variety of tasks including construction inspection of bridge repair items, documentation, audit readiness, submittal and RFI review and response, authorization research and preparation, erosion control and traffic control reports.
- *Regan Memorial Tollway Pavement and Structural Preservation and Rehabilitation; Illinois Tollway; \$11 million*
 - Construction inspector for field work including structural repairs and roadway appurtenance items. Also assisted with office documentation tasks, audit readiness, project closeout items. IDR checking, and pay estimate preparation.

Recent Resident Engineering Projects Joe worked on while employed at Civiltech Engineering, Inc.:

- *EOWA Wood Dale Bridge over IL-390 Mainline; Illinois Tollway; \$20.0 million*
 - Resident Engineer for the staged construction of a bridge for a roadway that was previously at grade. Massive amounts of earth excavated and placed. Reconstructions of local roadways and construction of the new Frontage Roads. Utility relocation monitoring and coordination. Managed an onsite staff of 7 individuals.
- *EOWA Devon Avenue Bridge over I-290; Illinois Tollway; \$9.3 million*
 - Resident Engineer for this staged bridge removal and reconstruction and concrete roadway pavement reconstruction. The work also included maintenance of traffic and pavement marking replacements on the expressway. Managed an onsite staff of 5 individuals.
- *Downtown Area Improvements, North Half; Village of Bensenville; \$2.1 million*
 - Resident Engineer performing all tasks for delivering a one man team construction inspection project. Project included asphalt reconstruction and resurfacing of several streets in the downtown area with sidewalk replacements and new and replacement watermain, storm, and sanitary sewer. Coordination with adjacent residents and businesses was imperative.

Education and Registrations

- *B.S. Civil Engineering, 2002, University of Illinois at Urbana - Champaign*
- *Professional Engineer - Illinois 2006; 062-059485*
- *IDOT Documentation of Contract Quantities; 18-14077 (expires 12/28/2022)*
- *IDOT QC/QA Mix Aggregate Technician Course*
- *IDOT S-33 Soils Field Testing and Inspection*
- *IDOT Portland Cement Concrete Level I and II*
- *IDOT Bituminous Concrete Level I and II*
- *IDOT Bituminous Concrete Density Tester Course*
- *30-Hour OSHA Training for Construction*
- *IDOT ICORS Certified*
- *Proficient e-Builder User*