

Anand Sampath, PE

Construction Manager



EDUCATION

M.S., Civil Engineering,
University of Iowa, 2010

B.S., Civil Engineering, Anna
University, India, 2008

Joined Firm in 2023

Years of Experience: 15

REGISTRATIONS

Licensed Professional
Engineer:
Illinois
Wisconsin

CERTIFICATIONS

IDOT Documentation of
Contract Quantities (No. 20-
18105)

ASSOCIATIONS

American Society of Civil
Engineers – Construction
Institute
Illinois Asian American Civil
Engineers (IAACE)

Anand joined the firm with 15 years of experience providing construction engineering inspection and construction materials testing on complex projects for municipalities and large agencies, including Illinois Tollway and Illinois Department of Transportation. His experience encompasses the full spectrum of construction management, from planning and design with a focus on roadway and bridge construction. Anand is proficient in conducting periodic project records reviews and monitoring adherence to standards for final project acceptance. Over the course of his career, he has successfully contributed to projects with construction costs exceeding \$2 Billion.

REPRESENTATIVE PROJECTS

Round Lake, IL

2023 Street Improvements Program

Assistant Project Manager for 2.14 miles of street resurfacing, curb and gutter and sidewalk repairs, and minor utility repairs/adjustments. Construction of the project was funded with a combination of Rebuild Illinois, Motor Fuel Tax, and corporate dollars and processed through the IDOT District 1 Bureau of Local Roads and Streets.

Lincolnshire, IL

2023 Path Rehabilitation Program

Project Manager for Phase III engineering services for the Village of Lincolnshire's 2023 Path Rehabilitation Program. The project is located at various locations within the Village including the Dukes Connector from Dukes Lane to Riverwoods Road (220 feet), the Old Mill Park Connector from Riverwoods Road to Old Mill Road (1,150 feet), and path spot patching in various locations.

Elgin, IL

Bike Route 4

Anand served as the Project Manager and was responsible for providing Phase III engineering services for the City of Elgin's Bike Route 4, identified in the City's 2008 Bikeway Master Plan. The project provided an approximately 5-mile-long east-west bike route from the intersection of Bowes Creek Boulevard/Bowes Road to Marie Grolich Park. The project consisted of pavement widening for an on-road 5-foot bike lane along Bowes Road, off-street 10-foot bike path along Randall Road, and pavement markings and signage enhancements along the existing bike path on Sports Way.

Richmond, IL

Broadway Ave Parking Lot Construction

Resident Engineer for the locally funded construction of the parking lot on Broadway Avenue. The \$407,000 project consisted of the addition of a parking lot to expand parking capacity in the historic downtown area of the Village of Richmond. Improvements included subgrade improvements, combination concrete curb and gutter, decorative lighting, storm sewer, sidewalk, landscape restoration, and flagger-controlled traffic staging. Anand represented the Village and project as the lead Resident Engineer. Anand Sampath was responsible for confirming that construction was performed according to plans, specifications, and schedule.

Illinois Department of Transportation****V-91-003-21 Various Phase III Pavement & Bridge Preservation Inspection, Various Routes, Cook County, Region One***

Project Manager for this contract which included project IDs 62L17, 62M02, 62M29 & 62D49. Anand was responsible for tracking budget, staffing field personnel for the projects, coordinating with sub-consultants and the client on the project needs, conducting regular performance readouts with the inspectors, and reviewing invoices.

Illinois Department of Transportation****V-91-006-19 Various Phase III Construction Inspection Projects, Various Routes, Various Counties, Region One***

Project Manager responsible for tracking budget, discussing field staffing needs with the IDOT Supervisor, conducting regular performance check-ins with the inspectors, reviewing invoices, and coordinating with subconsultants.

Illinois Department of Transportation****I-55 – Weber Road to I-80 (Project ID 62K54)***

Anand served as the Resident Engineer and was responsible coordinating with the IDOT Resident Engineer and contractors on site to address the various challenges, maintaining daily diaries and project IDRs, field inspecting the work to follow the IDOT Specifications, monitoring loop detector installations, and tracking daily quantities.

Illinois Department of Transportation****IL 47 – IL 64 to Seavey RD (Project ID 62J94)***

Anand served as the Resident Engineer for a 7.9-mile smart overlay project, which included pavement patching, curb and gutter removal and replacement, hot-mix asphalt surface removal and resurfacing, thermoplastic pavement marking, and other necessary collateral work. As a construction inspector, he inspected construction items, confirmed work zones and traffic control setups, measured and documented contract quantities, prepared and reviewed daily inspection reports, tested and sampled materials, and provided general assistance to the IDOT Resident Engineer.

Illinois Department of Transportation****IL 38 (State St) Over Fox River (Project ID 62J34)***

Lead Field Inspector for this bridge repair project which included reconstructing the joints with strip seals, bridge deck overlay with a polymer, partial depth patching, hydro-scarifying the bridge deck, and pavement patching. The improvement is located at the structure carrying IL-38 (State St) over Fox River. Confirmed that work zones and traffic control setups conform to the plans. Measured contract quantities on various field activities. Prepared and reviewed daily inspection reports.

Illinois Tollway****I-16-4283, Jane Addams Memorial Tollway, Phase III Engineering Services, I-90***

Anand served as the Resident Engineer and was responsible for performing Warranty and Surety work in relation to a Construction Management Upon Request Contract with the Illinois Tollway. The overall work included on-site inspection, layouts review, including design changes, prepare records, maintain documentation, submit pay estimates and change orders. Work orders under the blanket agreement were negotiated and authorized by the Tollway on an as-needed basis.