

Patricia Kowalski

Senior Construction Inspector

Senior construction inspector with 9 years on state DOT highway, bridge and municipal street projects. Leads construction inspection teams, records quantities and daily work reports in AASHTOWare Project, and settles field problems with contractors before they turn into claims, drawing on deep knowledge of construction practices and specifications.

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EXPERIENCE

Senior Construction Inspector

03/2021 - Present

Carolina Gateway Engineers

Raleigh, NC

Senior inspector for a consulting firm providing construction engineering and inspection on state DOT projects.

- Lead a team of 4 inspectors on a \$62M interstate widening with 3 bridges and 9 miles of new lanes.
- Record daily work reports and pay items in AASHTOWare Project, closing each monthly estimate within 3 days.
- Review contractor work plans, traffic control and erosion control measures against specifications before each phase.
- Resolve field conflicts with the contractor and design engineer, keeping change orders under 2% of contract value.

Construction Inspector

06/2017 - 02/2021

Triangle Civil Associates

Durham, NC

Field inspector for a civil engineering firm on DOT and city roadway contracts.

- Inspected paving, drainage and concrete structures on 11 roadway projects worth \$140M combined.
- Performed materials testing on asphalt and concrete and logged results in Excel for weekly QA review.
- Wrote 900+ daily diaries in Word and filed photos by station for the resident engineer.
- Mentored 3 new inspectors on spec reading and quantity measurement for pay items.



CERTIFICATES

NICET Level III - Transportation Construction Inspection

08/2023

NICET

OSHA 30-Hour Construction

04/2019

OSHA Outreach Training Program



SKILLS

Construction Inspection

AASHTOWare Project

Construction Practices

Materials Testing

Quantity Measurement

Traffic Control

Excel

Word

Outlook

Problem-Solving Skills



EDUCATION

Bachelor of Science

05/2017

East Carolina University

Greenville, NC

Construction

Management