

Koteswara Rao Budati

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PROFESSIONAL SUMMARY

Detail-oriented Construction Professional with experience managing Roadway, Multiple bridges, Commercial, and Residential construction projects across the U.S. and India. Experienced in field operations for P3 infrastructure projects, bridge reconstruction, roadway construction, grading, drainage systems, and asphalt paving operations while maintaining strict adherence to DOT and OSHA standards.

EDUCATION

University of North Texas <i>Master of Science in Engineering Management,</i>	May 2026 – Present <i>Lebanon, TN</i>
University of North Texas <i>Master of Science in Construction Management,</i>	Jan 2022 - May 2023 <i>Denton, TX</i>
Velagapudi Ramakrishna Siddhartha Engineering College <i>Bachelor of Civil Engineering</i>	July 2012 – May 2016 <i>India</i>

WORK EXPERIENCE

C V Associates <i>Sr. Construction Inspector (May 2025 – Present)</i>	June 2024 – Present <i>Susquehanna, PA</i>
▪ Currently working on a P3 project for prime contractor Bridging Pennsylvania Contractors (BPC) for re-construction of 9.5 miles of roadway and 6 bridges on interstate I81 at Susquehanna, PA with an estimated budge of \$600M+. ▪ Oversaw all roadway operations including asphalt paving, grading operations, under-drain installation, drainage installation, and seeding operations in the roadway. ▪ Supervised staged demolition of various bridges including, Susquehanna River Bridge, Susq. Street Bridge and Randolph Bridge. ▪ Managed PennDOT documentation requirements such as daily reports, checklists, and testing documentation. ▪ Attended various meetings, including hold point and progress meetings, ensuring smooth communication and project coordination. ▪ Trained and mentored new Inspectors on PennDOT specifications, project standards, and special provisions to ensure compliance with contract requirements ▪ Provided hands-on training in erosion and sediment control, Roadway Grading, asphalt paving, pile driving, concrete testing. ▪ Ensured all activities are performed as per OSHA Safety regulations	
<i>Construction Inspector (June 2024 – April 2025)</i>	<i>Susquehanna, PA</i>
▪ Inspected installation of Erosion and Sediment Pollution controls including installation of filter sock, rock construction entrances, seeding, cofferdam. ▪ Oversaw support of excavation and the full reconstruction of various Bridges. ▪ Performed Maintenance and Protection of Traffic (MPT) checks in accordance with traffic control plans. ▪ Monitored and reported project progress, addressing any issues related to material quality and construction activities as they arise. ▪ Supported field office in tracking documentation including daily reports, pile driving logs, cs-6 pipe installation forms, . ▪ Ensured all activities are done in accordance with PennDOT specifications, standards, and special provisions approved by the PennDOT. ▪ Ensured all activities are performed as per OSHA Safety regulations	
R K Associates <i>Project Engineer</i>	Jan 2018 – May 2016 <i>India</i>
▪ Worked on diverse construction projects, including residential buildings, office spaces, duplexes, roads, residential apartments, and multi-story office buildings, driving cross-functional teams to exceed project goals.	

- Implemented stringent budget controls, strategically allocated resources, meticulously devised project schedules, implemented rigorous quality assurance measures, adeptly facilitated seamless collaboration among key stakeholders, and optimizing project timelines by 15% through improved cross-team coordination.
- Strategically developed a comprehensive Work Breakdown Structure, aligning project milestones, tasks, and subtasks, which optimized project timeline leading to a 10% improvement in delivery.
- Created breakdown of project costs encompassing materials, labor, and equipment procurement, and optimized budget allocation and tracked costs against the project budget and implemented cost controls to avoid cost overruns.
- Managed project documentation, and approvals, construction equipment, meetings, blueprints, and project budgets, prepared shop drawings, RFI's, surveys, submittals.
- Implemented a risk management framework that quantified potential project risks, mitigating them through strategic planning and resulting in a 10% reduction in unforeseen costs.
- Performed quality assurance progress summary reports on incoming purchasing orders, the approval process for billing, and maintaining a 98% materials conformity rate with project specifications.
- Negotiated competitive pricing from suppliers and subcontractors, ensuring cost-effective procurement while upholding stringent quality standards and fostering strong, collaborative relationships, contributing to project profitability and success.
- Assisted in project documentation, including preparing RFIs, submittals, and change orders, contributing to the smooth execution and completion of projects.

SKILLS

- **Core Skills:** Project Management, Project Schedule, Project Estimation, Risk Assessment and Mitigation Strategies, Quantity Takeoffs, Materials, Site Planning, Field Supervision, Quality Inspection, Equipment Procurement, Construction Drawings (Blueprints, Structural Drawings, As Built Drawings).
- **Technical Skills:** Autodesk AutoCAD, Revit, Tableau, Primavera P6, Microsoft Project, Procore, Microsoft Office Suite (Word, Excel, Access, PowerPoint), Google Suite.
- **Documentation Skills:** Proposals, Bids, RFI Logs, Submittals, Change Orders, Project Closeout.

CERTIFICATIONS

- Construction Manager in Training
- OSHA 30-hour Outreach training program
- Procore Construction Management Student Certification