

CONSTRUCTION/FIELD SERVICES

Quality Assurance/Quality Control (QA/QC) construction monitoring services have been core specialties since Triad was founded in 1975. We maintain a staff of experienced construction inspectors and technicians who are certified by ACI, WVDOH, VDOT, MARTCP and numerous other local, state and/or nationally recognized organizations. Our growth has been the result of staff dedication, client satisfaction and significant repeat business from clients, many of whom have been with us for 25+ years. Triad will provide efficient, cost-effective services focused on safety and the construction quality your project deserves.



Our Construction Monitoring Services Include:

- In-Place Moisture/Density Testing
(Nuclear and Sand Cone)
- Field Concrete Sampling and Testing
- Bearing Capacity Evaluation
- Footing, Wall and Slab Inspections
- Deep Foundation Construction Inspection
(Including Driven Piles, Drilled Piers, Mini/Micro Piles and Auger Cast Piles)
- Structural Steel Inspection
(Including Visual Inspection, Non-Destructive Testing of Welds, Plumbness and Inspection of Bolted Connections)
- Masonry Inspection
(Including Mortar and Grout Testing and Reinforcing Steel Inspection)
- Pre- and Post-Tensioning Inspection
 - Exterior Insulated Finishing System (EIFS) Inspection
 - Paint Thickness
(Wet and Dry Film)
- Sprayed-On Fireproofing Inspection
- Firestop Inspection
- Floor Slab Flatness Testing
- Water and Sewer Line Construction Inspection
- Batch Plant Inspection
- Pre- and Post-Blast Inspections
- Blast Monitoring
(Seismograph)
- Reinforcement Locations
(Cover Meter and Ground Penetrating Radar)
- Windsor Probe and Rebound Hammer Testing
- Concrete and Asphalt Core Drilling
- Field Asphalt Inspection
- Vapor Emission Testing
- HUD Inspections
- Draw Inspections



→ Please contact Triad for services that may not be listed.