



## Engineering Technician, Civil / Transportation

Full-Time positions available in Livonia, MI and Lansing, MI



### About TYME

TYME Consulting Engineers, Inc., celebrates 20 years of successfully providing civil engineering services to State and Local Government agencies, as well as Public and Private stakeholders. A trusted advisor to our clients, that values our employees and supports the community, TYME's reputation as one of Michigan's most respected civil and transportation infrastructure engineering firms is a result of our dedicated and diverse staff carrying out our core values: Integrity, Partnership, Efficiency, and Innovation. Our multi-disciplined experience has allowed us to excel and grow with exceptional customer satisfaction ratings. The time is now to begin a rewarding career as part of the TYME Team.

### Primary Responsibilities

TYME is seeking full-time Civil Engineering Technicians of varying skill levels and specialties to add to our amazing team. The primary duties of the field inspection technicians will focus on field observation and documentation of construction activities for conformance with contract requirements. The primary duties of materials testing technicians will involve density testing, aggregate gradation testing, and materials confirmation testing of HMA or concrete. CAD and ITS technicians will work with the latest development and improvements to highway transportation and safety management. Applicants must be able to work independently and in a team setting, strong communicator, have a flexible schedule and work in an outdoor environment.

### How you will contribute to the TYME team:

- Prepare inspector's daily reports (IDRs) detailing the status of the work, including verification of work completed, item postings and materials associations, and jobsite conditions.
- Complete and submit required calculations, sketches, maintenance of traffic reviews, mobility reporting, and item specific forms.
- Verify and document that construction adheres to contract requirements. Communicate with appropriate senior staff on issues of non-compliance.
- Assist with Requests for Information.
- Serve as liaison between the contractor and supervising engineers to resolve constructability issues or questions.
- Communicate, as needed and appropriate, with project team and stakeholders including project engineer, other technicians, testing technicians, survey staff, contractors.
- Testing staff will perform a wide variety of materials testing, including concrete, asphalt, aggregates, and density testing both in the field and lab settings.
- Track and record as-built information for incorporation into project record drawings.
- Demonstrate your strong project organization skills.



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## What You'll Need to Succeed:

- Desire to grow professionally.
- Ability to work well independently, with others, and with minimal supervision.
- Excellent communication skills (both verbal and written).
- H.S. Diploma or GED for entry level positions
- Advanced schooling is not required, however is considered a plus. Examples include: Associates degree in construction technology or related program, bachelor's degrees in technical disciplines such as civil engineering, construction management.
- Direct experience in either testing or inspection roles on State DOT or local agency program projects will result in immediate consideration commensurate with your experience.
- Possession of valid or easily renewed State DOT certifications is a plus.
- Experience in tracking and recording as-built information on construction projects.
- Interest in, or existing skills in design or CAD is a plus.
- Strong Management Skills - awareness of project budgets, schedules, utilization, billing
- Computer Literacy Knowledge of MS Office (Word and Excel)
- Applicants must pass a pre-employment substance abuse test and a background check.
- Valid drivers license with no restriction.

**To Apply: Please email your resume to [career@tymeengineering.com](mailto:career@tymeengineering.com), referencing the job title in the subject line.**

**We are an equal opportunity employer that takes great pride in our diverse workforce. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, national origin, age, sexual orientation, gender identity, or any protected status. Military veterans are highly encouraged to apply.**

<p><b><u>Benefits</u></b></p> <ul style="list-style-type: none"><li>• Starting pay commensurate with experience</li><li>• Employer paid training and certifications</li><li>• Company supplied Personal Protective Equipment</li><li>• Paid time off</li><li>• Health insurance</li><li>• Dental insurance</li><li>• Vision insurance</li><li>• Disability insurance</li><li>• Life insurance</li><li>• Employer matched 401(k)</li></ul>	<p><b><u>License / Certification</u></b></p> <ul style="list-style-type: none"><li>• Driver's License (Required)</li><li>• OSHA Safety (Preferred)</li><li>• Industry Technical certifications or degree (Preferred)</li></ul>
<p><b><u>Schedule</u></b></p> <ul style="list-style-type: none"><li>• Day shift</li><li>• Monday to Friday</li><li>• Weekends or holidays may sometimes be necessary</li></ul>	<p><b><u>Work Location</u></b></p> <ul style="list-style-type: none"><li>• Approximately 80% in an office setting and 20% at project sites (Construction PM)</li><li>• Approximately 90% + in an office setting (Design PM)</li></ul> <p><b><u>Work Remotely</u></b></p> <ul style="list-style-type: none"><li>• Negotiable</li></ul> <p><b><u>Implemented COVID-19 Safety Measures</u></b></p> <ul style="list-style-type: none"><li>• Complying with CDC, State and Local guidelines</li></ul>