

Proposal for Part-Time Construction Inspection Services City of Lawrence Paving Projects

Scope of Services

Shrewsberry & Associates proposes to provide part-time construction inspection services for the City of Lawrence Task Order 14 CCMG 2025-01 Resurfacing Program. These services will ensure quality control and compliance with contract specifications, including:

1. Project Setup & Documentation

- a. Marking project limits and patching areas in the field.
- b. Denoting any field changes on plans and providing As-Built Drawings.

2. On-Site Inspection & Verification

- a. Observing paving operations to ensure proper placement and compaction per specifications.
- b. Verifying materials and sources.
- c. Tracking and verifying quantities placed for payment processing.
- d. Monitoring surface preparation and milling operations.
- e. Documenting weather conditions, construction activities, and any significant observations.

3. Project Management & Coordination

- a. Conducting pre-construction and progress meetings.
- b. Reviewing and approving or denying contractor change requests.
- c. Ensuring work aligns with contract documents.

Estimated Workload & Fee Structure

Our inspection services will be provided on an hourly, not-to-exceed basis. Below is a breakdown of the estimated hours and cost associated with the project:

Task	Estimated Hours
Project Management	50 hours
Pre-Construction & Progress Meetings	20hours
Inspection / Measure / Quantity Items	900hours
Red-Line As-Built Drawings & As-Built Digital Submission	20 hours
Final Construction Record	Included in As-Built Documentation
Total Estimated Hours	990 hours

Fee Summary

- **Inspector 2 Rate:** \$111.29 per hour
- **Project Management 4 Rate:** \$180.99
- **Estimated Total Cost: \$130,300.00**
- **Mileage Reimbursement:** \$0.50 per mile (as applicable)
- **Billing Schedule:** Monthly invoices based on actual hours worked

Project Timeline & Duration

The estimated work hours support inspection services for the project from **mid-to-late June or Early July depending on CCMG 2024 finish through project completion in approx. Late Sept.** This allows for flexibility while ensuring adequate coverage. If unexpected project challenges arise (such as weather delays or material issues), we can provide additional inspection support as needed.

Conclusion

Shrewsberry & Associates is committed to providing high-quality construction inspection services to ensure a successful and well-executed project. Our experienced inspection team will work closely with the City of Lawrence to maintain compliance, ensure proper documentation, and facilitate smooth project execution.

If you have any questions or require adjustments to the scope or cost, please let us know. We appreciate the opportunity to support the City of Lawrence on this project.

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