

April 7, 2025

Mr. Randall Whitehead, PE
Stormwater Engineer
City of Knoxville, Department of Stormwater Engineering
400 Main Street, Suite 475
P.O. Box 1631
Knoxville, TN 37901
Project: TDEC ARPA Project # SW PDC-03

Mr. Whitehead:

RK&K is pleased to submit this fee proposal to provide construction engineering inspection (CEI) services and support services for the North Cherry Street Stormwater Improvements project (TDEC ARPA Project Number SW PDC-03), outlined in the Request for Qualifications dated February 12th, 2025. Upon our project scoping discussion on 4/2/25, we have provided the attached breakdown of work associated with this project.

RK&K will provide (CEI) services for the replacement of a portion of existing drainage system with a precast box culvert and restoration of adjacent infrastructure to include sidewalks and roadway. Services are based on a full-time basis. RK&K will perform these services for an amount not to exceed \$168,840.00. **This estimate is based on construction taking 160-working days to complete, with an estimated end date of Spring 2026.** Our estimate proposal includes services outlined withing this submittal.

If you have any questions or need any additional information, contact me at (865) 209-9486 or email at jdavis@rkk.com.

Sincerely,
Rummel, Klepper & Kahl, LLP

Jeremiah Davis

Jeremiah Davis, PE
Project Delivery Leader

Digitally signed by Jeremiah Davis
DN: E=jdavis@rkk.com, CN=Jeremiah
Davis, OU=Internal, OU=UserAccounts,
DC=ad, DC=rkk, DC=com
Date: 2025.05.06 15:35:47-04'00'

Enclosure

Exhibits A (Scope of Work), B (Fee Estimate), C (Project Location)

cc: George Escojido, CCM



Exhibit A (Scope of Work)

I. PROJECT DESCRIPTION

Rummel, Klepper & Kahl, LLP (RK&K) will provide construction engineering inspection services for the construction of the new drainage system and associated infrastructure (A.).

A. Replacement of 1000 linear feet of deteriorated large diameter corrugated arch pipe with a precast box culvert along the East side of North Cherry Street.

II. GENERAL REQUIREMENTS

A. This task order will enable RK&K to provide construction engineering inspection services required to complete construction outlined within the Project plans and specification dated September 2024 and approved by the City of Knoxville. RK&K will provide the following:

- a. Qualified/Experienced CEI staff
- b. Photograph Documentation
- c. Daily Contractor Reports
- d. Review/acceptance of construction materials
- e. Final/Progress Estimate(s)

B. RK&K will coordinate construction activities to the affected public agencies, property owners, private and public utility companies, and all developers/engineers affected by the project, as well as the City of Knoxville.

C. RK&K will be available, with no more than a five (5) workday notice, to attend meetings or make presentations at the request of the City of Knoxville. The team will be responsible for preparation and reproduction of minutes and other records of all such meetings.

D. Copies of all written correspondence between RK&K and any party pertaining specifically to the construction of this project shall be provided to the City of Knoxville for its records within one (1) week of the receipt or sending of such correspondence.

E. Within ten (10) days of the Notice-to-Proceed, RK&K will schedule a kickoff call with the City to discuss the project in detail, identify issues and concerns of the City, review City design requirements, and identify project milestones.

III. SCOPE OF SERVICES

RK&K's team will provide construction engineering inspection services, (based on 32 Week Contractor Schedule to complete) through the following tasks:

- | | |
|--|--|
| 1. Pre-Construction Meeting | 4. Construction Daily Work Reports |
| 2. Material Testing | 5. Progress/Final Estimate(s) |
| 3. Roadway Construction (Grading, Paving, Sidewalks, and Drainage) | 6. Project Closeout (Final Inspection) |

IV. SERVICES Not Included

The following services have not been included in the scope or fee estimate based on our project understanding and review of the project site. If required, these can be provided as additional scope items and fee.

1. NEPA/Environmental services
2. Survey
3. Utility locates or relocation design



4. Welding or Specialty Inspection Services not outlined within Plans and Specifications

Exhibit B (Fee Estimate)

| <div>RK&K</div> | | | | | |
|--|----------------|---|------------------|--|--------------|
| Classification | Hours per week | | Rate per hr. | | Cost |
| Full-Time CEI Services | 40 | x | \$98.00 | | \$3,920.00 |
| Project Management | 5 | x | \$215.00 | | \$1,075.00 |
| | | | Duration (Weeks) | | \$4,995.00 |
| | | | | | 32 |
| Labor Total | | | | | \$159,840.00 |
| | | | | | |
| Associated Costs | Units | | Rate | | Cost |
| Daily Truck Charge (based on 32 weeks) | Days | | | | |
| | 160 | x | \$50 per day | | \$8,000.00 |
| Engineering Testing Solutions, Inc. (subconsultant) | Each | | | | |
| | 1 | x | \$1000 | | \$1,000.00 |
| | | | | | |
| Expenses Total | | | | | \$9,000.00 |
| Total Construction Inspection Services (not to exceed) | | | | | \$168,840.00 |

Exhibit C (Project Location- 1700-1900 North Cherry Street)

