

TASK ORDER

This is Task Order No. 2026-07
consisting of 6 pages
City of Columbus
2027 Capital Improvement Project

In accordance with the Agreement Amendment between the City of Columbus (Owner) and Ruekert & Mielke, Inc. (Engineer) dated February 20, 2019, Owner and Engineer agree as follows:

1. Specific Project Data

- A. Title: 2027 Capital Improvement Project
- B. Description: This task order includes the data collection, design, and bidding phases for the 2027 Capital Improvement project including:
 - a. Project A: full reconstruction of W Harrison Street from S Dickason Blvd to S Lewis Street, S Spring Street from W School Street to W James Street, and pavement replacement and drainage improvement of the alley between Ingalsbe Street and Stuart Street
 - b. Project B: Parking lot improvements at Fireman's Park Pickleball Court
 - c. Project C: Maple Avenue Edge Mill and Asphalt Overlay in the City of Columbus

2. Services of Engineer

A. PHASE 1

a. DATA COLLECTION

i. Project A

1. Prep work for field (including Digger's Hotline request).
2. Soil boring coordination (R/M will schedule, field mark the borings for location, and survey in location).
3. Topographic survey including control points, property corners, soil borings, utility measure downs, and ground surface data inside and outside the right-of-way.
4. Survey data download, quality control, and preparation for design.
5. Build surface model, create pipe networks, and setup base file drawings.
6. Process and analyze survey data and cadastral mapping.
7. Engineering site visit for field check and site inspection.
8. Soil borings (11 -15' depth borings). R/M will assume one boring per block and per intersection for determination of subsurface conditions for utility replacement and roadway design.
9. Drone flight and processing, capture current aerial imagery and topography.
10. Reimbursable expenses including mileage and survey equipment.

ii. Project B

1. Prep work for field (including Digger's Hotline request).
2. Topographic survey including control points, property corners, soil borings, utility measure downs, and ground surface data.
3. Survey data download, quality control, and preparation for design.
4. Build surface model, create pipe networks, and setup base file drawings.
5. Process and analyze survey data and cadastral mapping.
6. Engineering site visit for field check and site inspection.
7. Drone flight and processing, capture current aerial imagery and topography.
8. Reimbursable expenses including mileage and survey equipment.

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iii. Project C

1. Prep work for field (including Digger's Hotline request).
2. Survey data download, quality control, and preparation for design.
3. Build surface model and setup base file drawings.
4. Process and analyze survey data and cadastral mapping.
5. Engineering site visit for field check and site inspection.
6. Drone flight and processing, capture current aerial imagery and topography.
7. Reimbursable expenses including mileage and survey equipment.

B. PHASE 2

a. DESIGN

i. Project A

1. Project administration and Owner coordination.
2. Plan Development.
 - a. Conduct stormwater/drainage analysis.
 - b. Design and Prepare Stormwater Management Plan
 - c. Prepare cover, project notes, typical sections, and construction details.
 - d. Design and prepare erosion control and traffic control drawings and notes.
 - e. Design and prepare roadway and storm sewer plan and profiles.
 - f. Design and prepare water and sanitary sewer plan and profiles.
 - g. Upsize watermain and replace any lead laterals within right-of-way.
 - h. Document and send notifications to residents periodically throughout the project.
 - i. Prepare existing and designed street cross sections.
 - j. Design intersections and prepare drawings.
 - k. Review driveway tie-in elevations.
 - l. Coordinate with utilities in corridor to address replacement, updates and any potential conflicts.
 - m. Measure quantities and prepare Opinion of Probable Construction Cost.
3. QA/QC.
 - a. Review plans for conflicts or issues.
 - b. Confirm plans have addressed Owner and resident feedback.
4. Specification development.
 - a. Prepare specifications – legal and procedural.
 - b. Prepare specifications – technical.
 - c. Complete project manual for Bidding and upload to Quest.

ii. Project B

1. Project administration and Owner coordination.
2. Plan Development.
 - a. Conduct stormwater/drainage analysis.
 - b. Design and Prepare Stormwater Management Plan
 - c. Prepare cover, project notes, typical sections, and construction details.
 - d. Design and prepare erosion control and traffic control drawings and notes.
 - e. Design and prepare storm sewer plan and profiles.
 - f. Design and prepare grading and site plan.
 - g. Coordinate with utilities to address any potential conflicts.
 - h. Measure quantities and prepare Opinion of Probable Construction Cost.

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3. QA/QC.
 - a. Review plans for conflicts or issues.
 - b. Confirm plans have addressed Owner and resident feedback.
4. Specification development.
 - a. Prepare specifications – legal and procedural.
 - b. Prepare specifications – technical.
 - c. Complete project manual for Bidding and upload to Quest.

iii. Project C

1. Project administration and Owner coordination.
2. Plan Development.
 - a. Prepare cover, project notes, typical sections, and construction details.
 - b. Design and prepare erosion control and traffic control drawings and notes.
 - c. Design and prepare roadway plan and profiles.
 - d. Document and send notifications to residents periodically throughout the project.
 - e. Prepare existing and designed street cross sections.
 - f. Design intersections and prepare drawings.
 - g. Measure quantities and prepare Opinion of Probable Construction Cost.
3. QA/QC.
 - a. Review plans for conflicts or issues.
 - b. Confirm plans have addressed Owner and resident feedback.
4. Specification development.
 - a. Prepare specifications – legal and procedural.
 - b. Prepare specifications – technical.
 - c. Complete project manual for Bidding and upload to Quest.

C. PHASE 3 - BIDDING (Project A, B, and C)

- a. General coordination with Owner staff.
- b. General coordination with potential bidders.
- c. Addenda preparation.
 - i. Drawing Modifications.
 - ii. Specification Modifications.
- d. Attend bid opening.
- e. Review bids and prepare bid tabulation.
- f. Make formal award recommendations to Client.
- g. Issue Notice of Award to Contractor.
- h. Review contractor information (insurance, agreement, bonding, etc.).
- i. Issue Notice to Proceed.

D. PHASE 4

a. PERMITTING

i. Project A

1. Endangered Resources Review (ER).
2. WDNR Sanitary Sewer.
3. WDNR Watermain.
4. WDNR Stormwater – Construction.

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ii. Project B

1. Endangered Resources Review (ER).
2. WDNR Stormwater – Construction.
3. Stormwater Modeling

iii. Project C

1. Endangered Resources Review (ER).
2. WDNR Stormwater – Construction.

E. PHASE 5 – MEETINGS (Project A, B, and C)

- a. Plan review meetings with Owner staff (30%, 60%, and 90%).
- b. Public Information Meetings (2 meetings). (Base Bid A only)
- c. Utility coordination with Columbus Utilities, WE Energies, AT&T, and Charter.

F. PHASE 6 – SPECIAL ASSESSMENTS (Project A)

- a. Obtain surveys and CSMs to review property information.
- b. Prepare draft assessment report.
- c. Attend public hearing.
- d. Finalize proposed preliminary assessment prior to construction.

3. Owner's Responsibilities

The City of Columbus shall have those responsibilities set forth in Section II of Agreement to do the following:

- A. Owner shall confirm attendance to meetings prior to attendance.
- B. Attend utility coordination meetings.
- C. Attend plan review meetings.
- D. Provide existing utility map of information.
- E. Provide approval of selected design and specifications.
- F. Provide timely review of plans.
- G. Provide payment of permitting fees.

4. Items Excluded

The following items are excluded from the Scope of Services:

- A. Any scope that is not specifically listed above.
- B. Permit fees.
- C. Flow monitoring of sewer.
- D. Easement creation and/or survey staking.
- E. Archaeological and historical investigation and permitting.
- F. Title report required to create legal documents.
- G. Follow up site visits, meetings, and certifications.
- H. Contaminated site investigations, coordination, and/or remediation design.
- I. Alternatives analysis.
- J. Value engineering.
- K. Record Drawings.
- L. Boundary survey or property survey.
- M. Real estate appraisal/acquisition.
- N. Permitting (other than listed above).
- O. Public hearings (other than listed above).
- P. Any grant application completion or administration related to this project.

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- Q. Any construction related services.
- R. Additional survey for failure for USIC to mark utilities.

5. Times for Rendering Services

<u>Phase</u>	<u>Completion Date</u>
Authorization/Task Order Approval	10/06/2026
Field Survey	10/09/2026
Public Information Meeting #1	10/22/2026
Preliminary Design	11/06/2026
Public Information Meeting #2	11/12/2026
Final Design	12/10/2026
Final Review and QC	12/31/2026
Advertise for Bid	01/07/2027 and 01/14/2027
Bid Opening	01/28/2027

6. Payments to Engineer

- A. Owner shall pay Engineer for services rendered as follows:

<u>Category of Services</u>	<u>Compensation Method</u>	<u>Estimate of Compensation for Services</u>
Survey	Standard Hourly Rates	\$48,000
Geotechnical	Lump Sum	\$8,184
Design Project A	Standard Hourly Rates	\$97,000
Design Project B	Standard Hourly Rates	\$25,000
Design Project C	Standard Hourly Rates	\$30,000
Bidding	Standard Hourly Rates	\$9,500
Permitting	Standard Hourly Rates	\$17,000
Meetings	Standard Hourly Rates	\$8,500
Special Assessment	Standard Hourly Rates	\$10,800
TOTAL =		\$253,984
Fee Breakdown for Design Only Phase for Street Reconstruction (\$97,000)		
Water (29%)		\$28,130
Sanitary Sewer (14%)		\$13,580
Storm Sewer (9%)		\$8,730
Street (49%)		\$47,530

- B. The terms of payment are set forth in the Standard Terms and Conditions.
- C. Terms and Conditions: Execution of this Task Order by the City of Columbus and R/M shall make it subject to the terms and conditions of the Agreement (as modified above). Agreement is incorporated by

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this reference. R/M is authorized to begin performance upon its receipt of a copy of this Task Order signed by the City of Columbus.

- D. R/M will break out fee on invoice and prorate for different city and utility departments based on departments allocation of construction costs to the overall project cost.

7. Consultants

R/M will use subconsultants for the geotechnical investigation.

8. Other Modifications to Standard Terms and Conditions

N/A

9. Attachments

Project location map

10. Documents Incorporated by Reference

Ruekert & Mielke, Inc. / Columbus Master Agreement

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TASK ORDER NO. 2026-07
2027 Capital Improvement Project
Between City of Columbus
and
Ruekert & Mielke, Inc.
Dated October 6, 2026

Terms and Conditions: Execution of this Task Order by Owner and Engineer shall make it subject to terms and conditions, (as modified above) set forth in the Master Engineering Agreement Amendment between Owner and Engineer, dated February 20, 2019, which are incorporated by this reference. Engineer is authorized to begin performance upon its receipt of a copy of this Task Order signed by Owner.

The Effective Date of this Task Order is October 6, 2026.

OWNER:

City of Columbus

Signature: _____

Name: _____

Title: _____

Date: _____

ENGINEER:

Ruekert & Mielke, Inc.

Signature: Jason P. Lietha Digitally signed by Jason P. Lietha
Date: 2026.09.16 20:05:57 -05'00'

Name: Jason P. Lietha, P.E.

Title: Chief Operating Officer

Date: _____

DESIGNATED REPRESENTATIVE FOR TASK ORDER

Name: _____

Title: _____

Address: _____

Email: _____

Phone: _____

Name: Samantha E. Boman, P.E.

Title: Project Engineer

Address: 4630 S, Biltmore Lane
Madison, WI, 53718

Email: sboman@ruekert-mielke.com

Phone: 608-572-7972