

**SUPPLEMENTAL AGREEMENT NO. 1  
FOR PROFESSIONAL SERVICES  
City of Olathe, Kansas**

This Supplemental Agreement made this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by and between the City of Olathe (“City”) and Walter P. Moore and Associates, Inc. (“Consultant”) (collectively, the “Parties”).

WHEREAS, the City and Consultant have previously entered into an Agreement, dated March 5<sup>th</sup>, 2025 (“the Agreement”), for roadway and storm sewer improvements for the Harold St., Ridgeview Rd. to KC Rd. Improvements Project; PN 3-C-074-25 (“Project”); and

WHEREAS, Section II.B.2 of the Agreement provides that Consultant will provide, with City’s concurrence, services in addition to those listed in the Agreement when such services are requested or authorized in writing by the City; and

WHEREAS, this Supplemental Agreement between the Parties is to provide a set of bidding plans and specifications for the mill and overlay of E. Kansas City Rd. from approximately 400 ft east of the center of the N. Ridgeview Rd. intersection to approximately 1100 ft north of the center of the E. Harold St. / W. 127<sup>th</sup> St. intersection and E. Harold St. / W. 127<sup>th</sup> St. from the terminus point of the Harold St. (Ridgeview Rd. to Kansas City Rd.) Improvements Project to approximately 450 ft east of the center of the E. Kansas City Rd. intersection. It will include roadway and pedestrian improvements at the E. Kansas City Rd. and E. Harold St. / W. 127<sup>th</sup> St. intersection, storm sewer and water main improvements and an 8 to 10-foot shared-use path added along the west side of Kansas City Rd. for the Project as outlined in **Exhibit A** of this Supplemental Agreement, attached hereto and incorporated herein by reference; and

WHEREAS, the City is desirous of entering into this Supplemental Agreement to pay the Consultant for additional services rendered to the City related to the Project; and

WHEREAS, the City is authorized and empowered to contract with the Consultant for the necessary additional services in this Supplemental Agreement.

NOW THEREFORE, the Parties hereby agree as follows:

- A. The Agreement is hereby amended as follows: The scope of services now includes Exhibit A of this Supplemental Agreement.
- B. The total fee for the additional professional services provided pursuant to this Supplemental Agreement is Three Hundred Forty-One Thousand, Six Hundred and Eighty-Five and no/100 Dollars (\$341,685.00), which raises the total fee for all services provided under the Agreement from Five Hundred Seventy-Two Thousand, Four Hundred Seventy-Seven and no/100 Dollars (\$572,477.00) to Nine

Hundred Fourteen Thousand, One Hundred Sixty-Two and no/100 Dollars (\$914,162.00).

IN ALL OTHER RESPECTS, the terms and conditions of the Agreement will remain in full force and effect, except as specifically modified by any prior written Supplemental Agreement approved by the Parties and by this Supplemental Agreement, including all policies of insurance which will cover the work authorized by this Supplemental Agreement.

IN WITNESS WHEREOF, the Parties have caused this Supplemental Agreement to be executed as of the day and year first above written.

**CITY OF OLATHE, KANSAS**

By: \_\_\_\_\_  
John W. Bacon, Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

(SEAL)

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney or Deputy/Assistant City Attorney

Walter P. Moore and Associates, Inc.

By:   
\_\_\_\_\_  
Daniel L. Brown, PE, LEED AP, ENV SP  
Senior Principal  
1100 Walnut Street, Suite 1825  
Kansas City, MO 64106

City of Olathe

Harold St., Ridgeview Rd to KC Rd., Improvements

Supplemental Agreement No. 1

Kansas City Road Arterial Mill and Overlay Project, PN 3-P-002-27

The Consulting Engineer's fee shall be amended for the following additional services:

**PHASE 1.           PRELIMINARY DESIGN (30%)**

**1.01. Data Collection**

- A. Attend pre-design meeting. (Assumes 2 people for 1 hour with meeting notes prepared and distributed.)
- B. Develop design criteria for the project and prepare a design memorandum.
- C. Complete a pre-design walk through with the City to discuss and identify the limits of the project, limits of topography and boundary information needed, and other site information which may impact the design of the project.
- D. Field data collection for the project limits as defined previously:
  - 1. Control surveys.
    - a. Survey research and survey coordination.
    - b. Process control surveys.
    - c. Recover and tie section corners.
    - d. Establish project control points.
    - e. Provide reference ties for project control points.
    - f. Recover project benchmarks.
    - g. Establish temporary benchmarks throughout the project as needed for design surveys.
  - 2. Field surveys.
    - a. Field survey all existing surface topographic features within the project limits, as illustrated in Figure A.
    - b. Survey existing locatable property corners and include in mapping. Does not include resetting any corners.
    - c. Download and process design surveys.
    - d. Develop existing surface from surveys.

- e. Provide miscellaneous pick-up surveys for critical areas outside original project limits as preliminary design progresses. (Assumes 1 day of supplemental work.)
  - f. Prepare and submit to governmental agencies a certified land corner record for each section corner recovered and used on this project.
3. Contact Kansas One-Call and the City to coordinate marking of underground utilities and field locate all marked or visible utilities. Submit non-response tickets and complete survey after all locate tickets are valid. Located utilities will be labeled by provider name and not with generic labels.
  4. Low opening elevation of all existing structures adjacent to storm sewer system and at low points.
  5. Off-site storm sewer structures adjacent to the project.
  6. Field locate visible irrigation systems, if any.
  7. Contact utilities to provide project description and schedule, and to request record facility maps, record of private easements, and inquire about planned upgrades. (Olathe project staff to be included in all utility correspondence.)
  8. Expose buried utilities in critical locations to determine vertical elevation and horizontal location.
    - a. Survey utility pothole locations and reflect information on drawings. (Assumes 1 (one) additional trip by surveyor.)

E. Ownership and Abutting Property Information

1. Secure plats.

**1.02.** Prepare base map at a scale of 1"=30' showing contours at 1-foot intervals, surveyed topographic features, property owner information, utility service lines and property and easement lines.

**1.03.** Preliminary Roadway and Shared-Use Path Design.

- A. Create preliminary horizontal alignment for E. Kansas City Rd. from approximately 400 ft east of the center of the N. Ridgeview Rd. intersection (at the pavement change) to approximately 1100 ft north of the center of the E. Harold St. / W. 127<sup>th</sup> St. intersection where the road transitions between a divided and undivided four-lane section. Identify proposed project terminus.
- B. Create preliminary horizontal alignment for E. Harold St. / W. 127<sup>th</sup> St. from the terminus point of the Harold St. (Ridgeview Rd. to Kansas City Rd.) Improvements Project to approximately 450 ft east of the center of the E. Kansas City Rd. intersection (at the pavement change). Identify proposed project terminus.

- C. Design roadway and pedestrian improvements at the E. Kansas City Rd. and E. Harold St. / W. 127<sup>th</sup> St. intersection to improve traffic flow, turning movements and traffic / pedestrian safety.
  - 1. Add a northbound, right turn “slip lane” and “pork chop” traffic island.
  - 2. Modify the existing “pork chop” traffic islands, the locations of the pedestrian push button poles and the associated crosswalks.
  - 3. Modify the existing raised median and pavement markings.
- D. Create a preliminary layout for an 8 to 10-foot shared-use path, and sidewalk connections to adjacent neighborhoods, and businesses.
- 1.04.** Generate a utility conflict analysis log by preparing a list of potential conflict points for discussion at the utility meetings.
- 1.05.** Prepare preliminary plans. (Roadway cross sections are not included.)  
Anticipated plan sheets include:
  - A. Cover sheet.
  - B. General notes and legend.
  - C. Survey reference information and alignment data sheet.
  - D. Roadway plan sheets (Plan scale 1"=30'.)
    - 1. E. Kansas City Rd.
    - 2. E. Harold St.
  - E. Driveway profiles. (Assumes up to 15 driveways.)
  - F. Preliminary water main layout.
    - 1. General notes and legend.
    - 2. Plan and profile sheets. (Plan scale 1"=20'; Profile scale: Horiz. 1"=20', Vert. 1"=5".)
  - G. Preliminary storm profile. (Consulting Engineer will not perform any gutter spread or system pipe capacity analyses.)
  - H. Preliminary pavement markings and signage. (Plan Scale 1"=50'.)
  - I. Preliminary traffic signal plans.
  - J. Master utility plans.
    - 1. Utilities to be labeled by provider and in applicable colors.
    - 2. Denote utilities that are to be abandoned.
    - 3. Recommend alternate routes to avoid points of conflict.
    - 4. Update plans as utility relocation plans are received.
- 1.06.** Perform quality assurance review.

- 1.07. Develop preliminary opinion of probable project construction costs itemized by unit of work, including contingency.
- 1.08. Submit preliminary plans and opinion of probable construction costs to City for review. (Consulting Engineer will provide one digital PDF set of plans suitable for printing additional copies.)
- 1.09. Field check meeting to be performed with representatives of the Consulting Engineer and the City at the project site with appropriate detailed plans. Entire project will be walked and necessary additions/changes to the design will be noted. (Assumes one (1) meeting with two (2) people for four (4) hours with minutes prepared and distributed.)
- 1.10. Consulting Engineer to schedule and facilitate a pre-utility meeting with representatives from the City and design team to discuss utility relocation schedule, critical path items, utilities located within private easements, project phasing, and utility meeting format. (Assumes one (1) meeting with two (2) people for one-half (1/2) hour with meeting minutes prepared and distributed.)
- 1.11. Consulting Engineer to schedule and facilitate preliminary review utility coordination meeting with representatives from known utilities in the project area. Request any existing mapping or private easement information not yet collected. (Assumes one (1) meeting with two (2) people for two (2) hours with meeting minutes prepared and distributed. Includes two (2), one (1) hour follow-up coordination meetings with utilities not in attendance.)
- 1.12. Transmit preliminary plans as necessary to utility companies for their use in preparing for relocations.
- 1.13. Consulting Engineer to review utility relocation plans with City commentary.
  - A. Gather all comments accordingly and respond to respective utility companies. Review of revisions shall continue until no additional comments are made.
- 1.14. Project Management & Coordination
  - A. Correspondence with the City on project related items via phone, email, and mail. (Assumes an average of one (1) hours per week for 18 weeks.)
  - B. Project progress meetings with City as necessary in connection with such preliminary work. (Assumes two (2) meeting with two (2) people for two (2) hours with meeting summaries prepared and distributed.)

**PHASE 2.            FINAL DESIGN (100%)**

- 2.01. Update preliminary plans to reflect City comments and modifications identified during the preliminary plan review.
- 2.02. Final Roadway and Shared-Use Path Designs

- A. Finalize the design of the roadway and pedestrian improvements at E. Kansas City Rd. and E. Harold St. / W. 127<sup>th</sup> St. intersection to improve traffic flow and traffic / pedestrian safety.
  - B. Finalize the design of the shared-use path.
- 2.03.** Prepare detailed plans and specifications. (Roadway cross sections are not included.) Anticipated final plan sheets include:
- A. Cover sheet.
  - B. General notes and legend.
  - C. Survey reference information and alignment data sheet.
  - D. Roadway plan sheets (Plan scale 1"=30'.)
    - 1. E. Kansas City Rd.
    - 2. E. Harold St.
  - E. Final driveway profiles.
  - F. Final water main design
    - 1. General notes and legend
    - 2. Plan and profile sheets (Plan scale 1"=20'; Profile scale: Horiz. 1"=20', Vert. 1"=5".)
    - 3. Connection details.
    - 4. Standard and special details.
  - G. Final storm profiles. (Consulting Engineer will not perform any gutter spread or system pipe capacity analyses.)
  - H. Final pavement markings and signage.
  - I. Final traffic signal plans.
  - J. Standard and special details.
  - K. Master utility plans.
- 2.04.** Prepare project manual. City standard technical specifications shall be used for the project. Prepare special conditions, as necessary, to modify City standard technical specifications. City will prepare front-end documents for the project manual.
- 2.05.** Perform final plan quantity takeoffs and develop quantity summary tables.
- 2.06.** Perform quality assurance review.
- 2.07.** Prepare a detailed opinion of probable construction costs.
- 2.08.** Submit final plans, specifications and opinion of probable construction costs to City for review.

- 2.09.** Consulting Engineer to schedule and facilitate a pre-utility meeting with representatives from the City and design team to discuss utility relocation schedule, critical path items, utilities located within private easements, project phasing, and utility meeting format. (Assumes one (1) meeting with two (2) people for one-half (1/2) hour with meeting minutes prepared and distributed.)
- 2.10.** Consulting Engineer to schedule and facilitate final utility coordination meeting. (Assumes two (2) meetings for two (2) people for two (2) hours with meeting agenda, status set of plans, and minutes prepared and distributed for each meeting.)
- A. Assumes four (4), one (1) hour follow-up coordination meetings with utilities not in attendance.
  - B. Provide updated electronic base maps to utilities for their use in developing relocation plans.
  - C. Stake in the field, the right-of-way of all streets as a reference for utilities and other entities that may need this information. (This task will be completed at one time and coordinated with those requiring this information.)
  - D. Weekly project coordination with the utility companies via phone, email, and mail. (Assumes on average one (1) hour per week for 18 weeks.)
- 2.11.** Project Management & Coordination
- A. Correspondence with the City on project related items via phone, email, and mail. (Assumes approximately one (1) hour per week for 18 weeks.)
  - B. Project progress meetings with City as necessary in connection with such final work. (Assumes one (1) meeting with two (2) people for two (2) hours with meeting summaries prepared and distributed.)
- 2.12.** Consulting Engineer to address all final comments and submit 100% signed and sealed plans. (Consulting Engineer will provide one digital PDF set of plans and project manual suitable for printing additional copies.)

**PHASE 3.            BIDDING**

- 3.01.** The Consulting Engineer will provide the City with digital PDF copies of the plans and specifications for distribution using Bonfire. The City will coordinate with Bonfire to advertise the project. The Consulting Engineer will provide two (2) full size sets and eight (8) half size sets of the plans and two (2) sets of the project manual for distribution, as requested. The City shall be responsible for fees directly related to plan distribution.
- 3.02.** Respond to bidder's requests for information during the bidding process and prepare written addenda to the bidding documents as required and / or requested.
- 3.03.** Arrange for, attend, and prepare meeting minutes for a pre-construction

conference with City representatives, the successful bidder, and utility companies.

**PHASE 4.            CONSTRUCTION SERVICES**

**4.01. Public Meeting**

- A. Prior to the beginning of construction, Consulting Engineer will coordinate a public meeting with the Harold St. Improvements project, at a date and time determine by the City, to inform the public about the project and the upcoming construction activity. (No additional time required.)
- B. Development of up to two (2) project exhibits associated with the public meeting.

**4.02.** Consulting Engineer to be available for discussion and consultation during the construction phase.

**4.03.** Prepare a tracking document of all shop drawings, submittals, catalog cuts, and material certifications to be submitted and reviewed.

**4.04.** Review shop drawings and submittals, catalog cuts, and material certifications.

**4.05.** Prepare minor plan revisions as necessitated by conditions encountered in the field during construction and prepare final record drawings which reflect:

- A. All change orders.
- B. Minor design changes.
- C. Minor changes made in the field by City representatives, and which are clearly marked on the construction plan set.

**4.06.** Attend construction progress meetings as directed by the City. (Assumes two (2) meetings with one (1) person for (2) hours each.)

**Project Schedule**

Notice to Proceed:	March 2026
Field Check Plans:	July 2026
Final Plans:	November 2026

# Exhibit A - Survey Limits



Topographic survey from western curb & gutter to existing R/W.

Provide top elevation, flowline, pipe size, and material of existing storm sewer.

Will need utility locates for whole corridor due to water main and storm sewer replacements

Provide top elevation, flowline, pipe size, and material of existing storm sewer.

Provide top elevation, flowline, pipe size, and material of existing storm sewer.

0 300 600ft

**Summary of Harold Street Ridgeview Rd. to KC Rd. Improvements**  
**Supplemental Agreement No. 1 - Kansas City Road Mill & Overlay**

**Assumptions / Exclusions**

1. City will provide plat information for adjacent developments and record drawings (as-builts) for projects within and adjacent to the project corridor.
2. City will provide any necessary right-of-entry for surveys, etc.
3. Does not include obtaining any ownership information.
4. Does not include any rights-of-way or easement taking plans.
5. Does not include resetting any property corners.
6. Does not include any vacuum excavation services to locate buried utilities.
7. Does not include any traffic analysis.
8. Does not include any roadway profiles.
9. Does not include any storm drainage designs, gutter spread analysis, storm sewer structure calculations, hydraulic grade calculations, etc.
10. Does not include any structural design of "special" storm sewer inlets / junction boxes or the signal pole and mast arm for the overhead sign.
11. Does not include any utility design except for water main and storm sewer design as outlined in the scope.
12. Does not include relocations or extension of sanitary mains.
13. Does not include design of sanitary sewer mains or service lines.
14. Does not include any demolition plans.
15. Does not include any roadway cross-sections.
16. Does not include any driveway layout enlargements.
17. Does not include any intersection layouts or details.
18. Does not include any ADA ramp designs or layouts.
19. Does not include any traffic control plans.
20. Does not include any erosion and sediment control plans.
21. Does not include any plans or applications for land disturbance permits.
22. Does not include any plans or supporting documentation for a Stormwater Pollution Prevention Plan (SWPPP).
23. Does not include any design or plans for any retaining walls.
24. Excludes settlement monitoring or settlement analysis.
25. Does not include any life cycle cost analysis.
26. Does not include any septic sewer system location, investigation, or design.
27. Does not include any landscape, irrigation, or streetscaping design or coordination
28. Does not include landscaping or streetscaping services.
29. Does not include any public involvement surveys, newsletters, or website.
30. Does not include full-time construction monitoring beyond services outlined in the scope.
31. Does not include any 4(f) or 6(f) evaluation for this project.
32. Does not include an environmental impact statement, environmental analysis, or any identification of or mitigation for wetlands or other aquatic habitat.
33. City will prepare front-end documents for the project manual.

34. Assumes Walter P Moore will not be involved in negotiations for easements from property owners.
35. City's standard asphalt pavement will be used in accordance with City standards and specifications.
36. Does not include development or analysis of mix designs for pavement components.
37. Plans and contract documents for one construction project with single letting. Fees directly related to plan distribution shall be the City's responsibility.
38. City funds will be the primary source for the construction and design of the project. The Consulting Engineer understands that the City will pursue SMAC (Stormwater Management Advisory Council) cost share reimbursements for partial reimbursement of cost associated with the stormwater improvements. If approved for reimbursement, no additional effort will be required of the Consulting Engineer.

**Harold Street - Ridgeview Road to Kansas City Road Improvements  
Supplemental Agreement No. 1  
Kansas City Rd Arterial Mill and Overlay  
City Project No. 3-C-074-25**

2/16/2026 EAB / KDM

Items of Work	2026 Billing Rates							Tot Labor Costs	Reimb. Expenses	Sub-Consultant Expenses	Total Fee
	Managing Director	Team Director	Project Manager	Engineer	Graduate Engineer	CAD Manager	CAD Tech.				
	\$415	\$340	\$280	\$210	\$185	\$265	\$150				
<b>PHASE 1. Preliminary Design (30%)</b>											
<b>1.01. Data Collection.</b>											
A. Attend pre-design meeting.		1	2					\$ 900		\$ 300	\$ 1,200
B. Develop design criteria for the project and prepare design memorandum			1	2				\$ 700		\$ -	\$ 700
C. Complete a pre-design walk through with the City			4		4			\$ 1,860	\$ 100	\$ -	\$ 1,960
D. Field data collection for the project limits as defined previously											
1. Control surveys.											
2. Field surveys.											
3. Contact Kansas One-Call and the City to coordinate marking of underground utilities and field locate all marked or visible utilities.				6			4	\$ 1,860		\$ 9,000	\$ 10,860
4. Low opening elevation of all existing structures adjacent to storm sewer system and at low points.											
5. Off-site storm sewer structures adjacent to the project.											
6. Field locate visible irrigation systems, if any											
7. Contact utilities to provide project description and schedule, and to request record facility maps, record of private easements, and inquire about planned upgrades				2	4		2	\$ 1,460		\$ -	\$ 1,460
8. Expose buried utilities in critical locations to determine vertical elevation and horizontal location.											
a. Survey utility pothole locations and reflect information on drawings (assumes 1 (one) additional trip by surveyor) <i>{Subconsultant fees included under Task 1.01.D.}</i>				1			2	\$ 510		\$ -	\$ 510
E. Ownership and Abutting Property Information											
1. Secure plats.			1		2			\$ 650		\$ -	\$ 650
<b>1.02. Prepare base map showing contours, surveyed topographic features, property owner information, utility service lines &amp; property and easement lines. <i>{Subconsultant fees included under Task 1.01.D.}</i></b>			2	4			4	16	\$ 4,860		\$ 4,860
<b>1.03. Preliminary Roadway and Shared-Use Path Design</b>											
A. Create preliminary horizontal alignment - E. Kansas City Rd	1	4	12	8	8	16	\$ 9,980		\$ -	\$ 9,980	
B. Create preliminary horizontal alignment - E. Harold St / W. 127th St		1	2	1	2	4	\$ 2,015		\$ -	\$ 2,015	
C. Design roadway and pedestrian improvements at the E. Kansas City Rd. and E. Harold St. / W. 127th St. intersection.	1	4	8	12	2	4	\$ 6,490		\$ -	\$ 6,490	
D. Create a preliminary layout for a shared-use path	1	2	4	8	4	8	\$ 5,480		\$ -	\$ 5,480	
<b>1.04. Generate a utility conflict analysis log</b>			6		16		\$ 4,640		\$ -	\$ 4,640	
<b>1.05. Prepare preliminary plans.</b>											
A. Cover sheet.			1	2		1	4	\$ 1,565		\$ -	\$ 1,565
B. General notes and legend.			1	2		1	4	\$ 1,565		\$ -	\$ 1,565
C. Survey reference information and alignment data sheet			1	2	2	2	8	\$ 2,800		\$ -	\$ 2,800
D. Roadway plan sheets											
1. E. Kansas City Rd.	1	2	8	16	24	12	48	\$ 21,515		\$ -	\$ 21,515
2. E. Harold St.			2	6	8	6	16	\$ 7,290		\$ -	\$ 7,290
E. Driveway profiles. (Assumes up to 15.)			1	4	4	3	6	\$ 3,555		\$ -	\$ 3,555
F. Preliminary water main layout											
1. General notes and legend					2	2	4	\$ 1,500		\$ -	\$ 1,500
2. Plan and profile sheets		2	6	16	20	28	40	\$ 22,840		\$ -	\$ 22,840
G. Preliminary storm profiles			6	16	24	28	36	\$ 22,300		\$ -	\$ 22,300
H. Preliminary pavement markings and signage.			2			2	4	\$ 1,690		\$ 7,750	\$ 9,440
I. Preliminary traffic signal plans			1			1	2	\$ 845		\$ 2,250	\$ 3,095
J. Master utility plans		1	4	8	12	2	24	\$ 9,490		\$ -	\$ 9,490
<b>1.06. Perform quality assurance review.</b>	1	4	12					\$ 5,135		\$ -	\$ 5,135
<b>1.07. Develop preliminary opinion of probable project construction costs</b>			4	8				\$ 2,800		\$ -	\$ 2,800
<b>1.08. Submit preliminary plans and opinion of probable construction cost to City for review</b>			1					\$ 280		\$ -	\$ 280
<b>1.09. Field check meeting. (Assumes one (1) meeting with two (2) people for four (4) hours with meeting minutes prepared and distributed.)</b>			4		6			\$ 2,230	\$ 100	\$ -	\$ 2,330
<b>1.10. Consulting Engineer to schedule and facilitate a pre-utility meeting. (Assumes one (1) meeting with two (2) people for one-half (1/2) hr w/ meeting minutes prepared and distributed.</b>			1	1				\$ 490		\$ -	\$ 490
<b>1.11. Preliminary review utility coordination meeting. (Assumes one (1) meeting with two (2) people for two (2) hours with meeting minutes prepared and distributed.</b>			3	4				\$ 1,680	\$ 150	\$ -	\$ 1,830
<b>1.12. Transmit preliminary plans as necessary to utility companies</b>						2		\$ 670	\$ 200	\$ -	\$ 870
<b>1.13. Consulting Engineer to review utility relocation plans with City commentary</b>			2	2				\$ 980		\$ -	\$ 980
<b>1.14. Project Management &amp; Coordination</b>											
A. Correspondence with City. (Assumes an average of one (1) hour per week for 18 weeks.			8	10				\$ 4,340		\$ -	\$ 4,340
B. Project progress meetings. (Assumes two (2) meetings with two (2) people for two (2) hours with meeting summaries prepared and distributed.)			4	6				\$ 2,380		\$ -	\$ 2,380
<b>SUBTOTAL PRELIMINARY DESIGN</b>	2	13	99	144	159	108	254	\$159,345	\$550	\$19,300	\$ 179,195

**Harold Street - Ridgeview Road to Kansas City Road Improvements  
Supplemental Agreement No. 1  
Kansas City Rd Arterial Mill and Overlay  
City Project No. 3-C-074-25**

2/16/2026 EAB / KDM

Items of Work	2026 Billing Rates							Tot Labor Costs	Reimb. Expenses	Sub-Consultant Expenses	Total Fee
	Managing Director	Team Director	Project Manager	Engineer	Graduate Engineer	CAD Manager	CAD Tech.				
	\$415	\$340	\$280	\$210	\$185	\$265	\$150				
<b>PHASE 2. Final Design (100%)</b>											
2.01. Update preliminary plans to reflect all preliminary plan review comments		2	6	8	12	10	18	\$ 11,610		\$ 1,800	\$ 13,410
2.02. Final Roadway and Shared-Use Path Designs											
A. Finalize design for roadway and pedestrian improvements at E. Kansas City Rd. and E. Harold St. / W. 127th St. intersection.	1		2	12	12	1	6	\$ 6,805		\$ -	\$ 6,805
B. Finalize design for shared-use path			1	2	4	1	4	\$ 2,305		\$ -	\$ 2,305
2.03. Prepare detailed plans and specifications											
A. Cover sheet.			1	2		1	2	\$ 1,265		\$ -	\$ 1,265
B. General notes and legend.			1	2		1	2	\$ 1,265		\$ -	\$ 1,265
C. Survey reference information and alignment data sheet				2		2	4	\$ 1,550		\$ -	\$ 1,550
D. Roadway plan sheets											
1. E. Kansas City Rd.	1		2	4	8	4	16	\$ 6,755		\$ -	\$ 6,755
2. E. Harold St.		1	2	4	4	2	12	\$ 4,810		\$ -	\$ 4,810
E. Final driveway profiles.			1	4	4	3	6	\$ 3,555		\$ -	\$ 3,555
F. Final water main design											
1. General notes and legend				2	2	2		\$ 1,320		\$ -	\$ 1,320
2. Plan and profile sheets		1	4	8	8	4	8	\$ 6,880		\$ -	\$ 6,880
3. Connection details		1	8	16	16	4	8	\$ 11,160		\$ -	\$ 11,160
4. Standard and special details			4			8		\$ 3,240		\$ -	\$ 3,240
G. Final storm profiles		1	4	8	8	4	8	\$ 6,880		\$ -	\$ 6,880
H. Final pavement markings and signage.			2			2	4	\$ 1,690		\$ 5,000	\$ 6,690
I. Final traffic signal plans			1			1	2	\$ 845		\$ 1,500	\$ 2,345
J. Standard and special details		2	8	16	8	4	24	\$ 12,420		\$ -	\$ 12,420
K. Master utility plans			2	8	16	2	8	\$ 6,930		\$ -	\$ 6,930
2.04. Prepare project manual		1	8	8				\$ 4,260		\$ -	\$ 4,260
2.05. Perform final plan quantity takeoffs and prepare quantity summary table:			4	6	8			\$ 3,860		\$ -	\$ 3,860
2.06. Perform quality assurance review	1		4	16				\$ 6,255		\$ -	\$ 6,255
2.07. Prepare detailed opinion of probable construction costs		1	4	4				\$ 2,300		\$ -	\$ 2,300
2.08. Submit final plans, specifications, and opinion of probable construction costs			1					\$ 280		\$ -	\$ 280
2.09. Consulting Engineer to schedule & facilitate a pre-utility meeting. (Assumes one (1) meeting w/ two (2) people for one-half (1/2) hour w/ meeting minutes prepared and distributed.)			1	1				\$ 490		\$ -	\$ 490
2.10. Final utility coordination meeting. (Assumes two (2) meetings for two (2) people for two (2) hours with meeting agenda, status set of plans and minutes prepared and distributed.			4	8				\$ 2,800	\$ 200	\$ -	\$ 3,000
A. Assumes four (4), one (1) hour follow-up coordination meetings with utilities not in attendance				4				\$ 840		\$ -	\$ 840
B. Provide updated electronic base maps to utilities for their use in developing relocation plans				1				\$ 210		\$ -	\$ 210
C. Stake in the field, the right-of-way of all streets as a reference for utilities and other entities. {Subconsultants fees include in Task 1.01.D.}				2			2	\$ 720		\$ -	\$ 720
D. Weekly project coordination with utility companies. (Assumes approximately one (1) hour per week for 18 weeks.)			8		10			\$ 4,090		\$ -	\$ 4,090
2.11. Project management and coordination											
A. Correspondence with the City on project related items via phone, email, and mail. (Assumes approximately one (1) hours per week for 18 weeks.)			8	10				\$ 4,340		\$ -	\$ 4,340
B. Project progress meetings with City as necessary in connection with such final work. (Assumes one (1) meeting with two (2) people for two (2) hours with meeting summaries prepared and distributed.)			2	4				\$ 1,400	\$ 100	\$ 300	\$ 1,800
2.12. Address final comments and submit 100% signed and sealed plans.			4	8	10	4	12	\$ 7,510		\$ -	\$ 7,510
<b>SUBTOTAL FINAL DESIGN</b>	<b>2</b>	<b>15</b>	<b>109</b>	<b>154</b>	<b>130</b>	<b>60</b>	<b>146</b>	<b>\$ 130,640</b>	<b>\$ 300</b>	<b>\$ 8,600</b>	<b>\$ 139,540</b>
<b>PHASE 3. Bidding</b>											
3.01. The Consulting Engineer will provide the City with digital PDF copies of the plans and specifications along with hard copies, as requested, for distribution			1					\$ 280	\$ 700	\$ -	\$ 980
3.02. Respond to bidder's requests for information during the bidding process and prepare any written addenda to the bidding documents as required and / or requested			2	6	4	1	4	\$ 3,425		\$ 600	\$ 4,025
3.03. Arrange for, attend, and prepare meeting minutes for a pre-construction conference with City representatives, the successful bidder, and utility companies.			3	3	5			\$ 2,395	\$ 100	\$ -	\$ 2,495
<b>SUBTOTAL BIDDING</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>9</b>	<b>9</b>	<b>1</b>	<b>4</b>	<b>\$ 6,100</b>	<b>\$ 800</b>	<b>\$ 600</b>	<b>\$ 7,500</b>
<b>PHASE 4. Construction Services</b>											
4.01. Public Meeting											
A. Coordinate a public meeting with the Harold St. Improvements project											
B. Develop up to two (2) project exhibits				2	6		6	\$ 2,430	\$ 200	\$ -	\$ 2,630

**Harold Street - Ridgeview Road to Kansas City Road Improvements  
Supplemental Agreement No. 1  
Kansas City Rd Arterial Mill and Overlay  
City Project No. 3-C-074-25**

2/16/2026 EAB / KDM

Items of Work	2026 Billing Rates							Tot Labor Costs	Reimb. Expenses	Sub-Consultant Expenses	Total Fee
	Managing Director	Team Director	Project Manager	Engineer	Graduate Engineer	CAD Manager	CAD Tech.				
	\$415	\$340	\$280	\$210	\$185	\$265	\$150				
4.02. Consulting Engineer to be available for discussion & consultation during the construction phase			4	4				\$ 1,960	\$ 100	\$ 600	\$ 2,660
4.03. Prepare a submittal tracking document.			2					\$ 560		\$ -	\$ 560
4.04. Review shop drawings and submittals, catalog cuts, and material certifications			1	2	8			\$ 2,180		\$ -	\$ 2,180
4.05. Prepare minor plan revisions as necessitated by conditions encountered in the field during construction and final record drawings.			4	8	6	2	12	\$ 6,240		\$ -	\$ 6,240
4.06. Attend construction progress meetings as directed by the City. (Assumes two (2) meetings with one (1) person for two (2) hours each.)			2	2				\$ 980	\$ 200	\$ -	\$ 1,180
<b>SUBTOTAL CONSTRUCTION SERVICES</b>	0	0	13	18	20	2	18	\$ 14,350	\$ 500	\$ 600	\$ 15,450
<b>GRAND TOTAL</b>	4	28	227	325	318	171	422	\$ 310,435	\$ 2,150	\$ 29,100	\$ 341,685

Note: The Walter P Moore billing rates shown are effective through 12/31/26 and adjusted annually.