

Local Public Agency Engineering Services Agreement

	Agre	ement For			A	Agreement Type	
Using Federal Funds? ⊠	Yes No Fed	leral CE			C	Original	
		LOCAL F	PUBLIC AGENCY	1	_		
Local Public Agency		Cou	unty		Section N	Number Jo	b Number
Aurora		Ka	ne		24-0036	69-00-RS C	-91-125-25
Project Number	Contact Name		Phone Number	r	Email		
BG5I(144)	Tim Weidner		(630) 256-32	202	weidne	rt@aurora.il.us	
		SECTIC	N PROVISIONS				
Local Street/Road Name		Key R			ngth	Structure Number	er
Molitor Road		1490		0.	65 MI	N/A	
Location Termini							Add Location
Farnsworth Avenue to	Felten Road						Remove Location
		SECTIO	N PROVISIONS				
Local Street/Road Name		Key R			ngth	Structure Number	er
Diehl Road		1490		0.	38 MI	N/A	
Location Termini							Add Location
Felten Road to Kane/	DuPage County I	₋ine					Remove Location
		SECTIO	N PROVISIONS				
Local Street/Road Name		Key R	oute	Le	ngth	Structure Number	er
Diehl Road		1490		0.	43 MI	N/A	
Location Termini							Add Location
Kane/DuPage County	to Molitor Road						Remove Location
		SECTIO	N PROVISIONS				
Local Street/Road Name		Key R	oute	Le	ngth	Structure Number	er
Molitor Road		1490		0.	76 MI	N/A	
Location Termini							Add Location
Diehl Road to Eola Ro	oad						Remove Location
		SECTIO	N PROVISIONS				
Local Street/Road Name		Key R	oute	Le	ngth	Structure Number	er
Diehl Road		0230		0.	77 MI	N/A	
Location Termini							Add Location
Molitor Road to Eola	Road						Remove Location
Project Description							
This work consists of binder course, hot-miconcrete sidewalk and	x asphalt surface	course, recess	sed pavement		•	0 . ,	•
Engineering Funding		MFT/TBP	State 🛛 Othe	er Lo	cal		
Anticipated Construction F	Funding 🛭 Federal	☐ MFT/TBP ☐	☐ State ☑ Othe				
		ACPI	EMENT FOR				

	CONSUL	.TANT			
Prime Consultant (Firm) Name	Contact Name	Phone Number	Email		
Michael Baker International, Inc.	Jeffrey Maczko, PE	(331) 333-2523	jeffrey.maczko	o@mba	kerintl.com
Address		City		State	Zip Code
200 W. Adams Street, STE 1800		Chicago		IL	60606

THIS AGREEMENT IS MADE between the above Local Public Agency (LPA) and Consultant (ENGINEER) and covers certain professional engineering services in connection with the improvement of the above SECTION. Project funding allotted to the LPA by the State of Illinois under the general supervision of the State Department of Transportation, hereinafter called the "DEPARTMENT," will be used entirely or in part to finance ENGINEERING services as described under AGREEMENT PROVISIONS.

Since the services contemplated under the AGREEMENT are professional in nature, it is understood that the ENGINEER, acting as an individual, partnership, firm or legal entity, qualifies for professional status and will be governed by professional ethics in its relationship to the LPA and the DEPARTMENT. The LPA acknowledges the professional and ethical status of the ENGINEER by entering into an AGREEMENT on the basis of its qualifications and experience and determining its compensation by mutually satisfactory negotiations.

WHEREVER IN THIS AGREEMENT or attached exhibits the following terms are used, they shall be interpreted to mean:

Regional Engineer Deputy Director, Office of Highways Project Implementation, Regional Engineer, Department of

Transportation

Resident Construction Supervisor
Authorized representative of the LPA in immediate charge of the engineering details of the

construction PROJECT

In Responsible Charge A full time LPA employee authorized to administer inherently governmental PROJECT activities

Contractor Company or Companies to which the construction contract was awarded

AGREEMENT EXHIBITS

The following EXHIBITS are attached hereto and made a part of hereof this AGR

- X EXHIBIT B: Project Schedule
- X EXHIBIT C: Qualification Based Selection (QBS) Checklist
- X EXHIBIT D: Cost Estimate of Consultant Services (CECS) Worksheet (BLR 05513 or BLR 05514)
- ⋈ BC 775
- ⋈ BC 776

THE ENGINEER AGREES.

- 1. To perform or be responsible for the performance of the Scope of Services presented in EXHIBIT A for the LPA in connection with the proposed improvements herein before described.
- 2. The Classifications of the employees used in the work shall be consistent with the employee classifications and estimated staff hours. If higher-salaried personnel of the firm, including the Principal Engineer, perform services that are to be performed by lesser-salaried personnel, the wage rate billed for such services shall be commensurate with the payroll rate for the work performed.
- That the ENGINEER shall be responsible for the accuracy of the work and shall promptly make necessary revisions or corrections required as a result of the ENGINEER'S error, omissions or negligent acts without additional compensation. Acceptance of work by the LPA or DEPARTMENT will not relieve the ENGINEER of the responsibility to make subsequent correction of any such errors or omissions or the responsibility for clarifying ambiguities.
- 4. That the ENGINEER will comply with applicable Federal laws and regulations, State of Illinois Statutes, and the local laws or ordinances of the LPA.
- 5. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LPA.
- 6. To invoice the LPA for Preliminary and/or Design Engineering: The ENGINEER shall submit all invoices to the LPA within three months of the completion of the work called for in the AGREEMENT or any subsequent Amendment or Supplement.
- 7. To submit a completed BLR 05613, Engineering Payment Report, to the DEPARTMENT within three months of the completion of the work called for in this AGREEMENT or any subsequent Amendment or Supplement. The form shall be submitted with the final invoice.
- 8. The ENGINEER or subconsultant shall not discriminate on the basis of race, color, national origin or sex in the performance of this AGREEMENT. The ENGINEER shall carry out applicable requirements of 49 CFR part 26 in the administration of US

Department of Transportation (US DOT) assisted contract. Failure by the Engineer to carry out these requirements is a material breach of this AGREEMENT, which may result in the termination of this AGREEMENT or such other remedy as the LPA deems appropriate.

- 9. That none of the services to be furnished by the ENGINEER shall be sublet assigned or transferred to any other party or parties without written consent of the LPA. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by the ENGINEER shall be construed to relieve the ENGINEER of any responsibility for the fulfillment of this AGREEMENT.
- 10. For Construction Engineering Contracts:
 - (a) The ENGINEER shall be prequalified with the STATE in Construction Inspection. All employees of the ENGINEER serving as the onsite resident construction supervisor or providing construction inspection shall have a valid Documentation of Contract Quantities certification.
 - (b) For all projects where testing is required, the ENGINEER shall obtain samples according to the STATE Bureau of Materials. "Manual of Test Procedures for Materials," submit STATE Bureau of Materials inspection reports; and verify compliance with contract specifications.
- 11. That the engineering services shall include all equipment, instruments, supplies, transportation and personnel required to perform the duties of the ENGINEER in connection with this AGREEMENT (See DIRECT COST tab in BLR 05513 or BLR 05514).

II. THE LPA AGREES,

- 1. To certify by execution of this AGREEMENT that the selection of the ENGINEER was performed in accordance with the following:
 - (a) Professional Services Selection Act (50 ILCS 510), The Brooks Act (40 USC 11), and the Procurement, Management, and Administration of Engineering, and Design Related Services (23 CFR part 172). Exhibit C is required to be completed with this AGREEMENT.
- 2. To furnish the ENGINEER all presently available survey data, plans, specifications, and project information.
- 3. For Construction Engineering Contracts:
 - (a) To furnish a full time LPA employee to be In Responsible Charge authorized to administer inherently governmental PROJECT activities.
 - (b) To submit approved forms BC 775 and BC 776 to the DEPARTMENT when federal funds are utilized.
- 4. To pay the ENGINEER:
 - (a) For progressive payments Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LPA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to the value of the partially completed work minus all previous partial payments made to the ENGINEER.
 - (b) Final Payment Upon approval of the work by the LPA but not later than 60 days after the work is completed and reports have been made and accepted by LPA and DEPARTMENT, a sum of money equal to the basic fee as determined in this AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- 5. To pay the ENGINEER as compensation for all services rendered in accordance with the AGREEMENT on the basis of the following compensation method as discussed in 5-5.10 of the BLR Manual.

Method of Compensation: Lump Sum
Specific Rate
Total Compensation = DL + DC + OH + FF
Where:
DL is the total Direct Labor,
DC is the total Direct Cost,
OH is the firm's overhead rate applied to their DL and
FF is the Fixed Fee.
Where $FF = (0.33 + R)DI + \%SubDI$ where R is the s

Where FF = (0.33 + R) DL + %SubDL, where R is the advertised Complexity Factor and %SubDL is 10% profit allowed on the direct labor of the subconsultants.

The Fixed Fee cannot exceed 15% of the DL + OH.

<u>Field Office Overhead Rates:</u> Field rates must be used for construction engineering projects expected to exceed one year in duration or if the construction engineering contract exceeds \$1,000,000 for any project duration.

6. The recipient shall not discriminate on the basis of race, color, national original or sex in the award and performance of any US DOT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR part 26. The recipient shall take all necessary and reasonable steps under 49 CFR part 26 to ensure nondiscrimination in the award and administration of US DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR part 26 and as approved by US DOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as violation of this AGREEMENT. Upon notification to the recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C 3801 et seq.).

III. IT IS MUTUALLY AGREED,

- 1. No work shall be commenced by the ENGINEER prior to issuance by the IDOT of a written Notice to Proceed.
- To maintain, for a minimum of 3 years after the completion of the contract, adequate books, records and supporting documents to verify the amount, recipients and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records and supporting documents related to the contract shall be available for review and audit by the Auditor General, and the DEPARTMENT, the Federal Highways Administration (FHWA) or any authorized representative of the federal government, and to provide full access to all relevant materials. Failure to maintain the books, records and supporting documents required by this section shall establish a presumption in favor of the DEPARTMENT for the recovery of any funds paid by the DEPARTMENT under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
- 3. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and save harmless the LPA, the DEPARMTENT, and their officers, agents, and employees from all suits, claims, actions or damage liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
 - The LPA will notify the ENGINEER of any error or omission believed by the LPA to be caused by the negligence of the ENGINEER as soon as practicable after the discovery. The LPA reserves the right to take immediate action to remedy any error or omission if notification is not successful; if the ENGINEER fails to reply to a notification; or if the conditions created by the error or omission are in need of urgent correction to avoid accumulation of additional construction costs or damages to property and reasonable notice is not practicable.
- 4. This AGREEMENT may be terminated by the LPA upon giving notice in writing to the ENGINEER at the ENGINEER's last known post office address. Upon such termination, the ENGINEER shall cause to be delivered to the LPA all drawings, plats, surveys, reports, permits, agreements, soils and foundation analysis, provisions, specifications, partial and completed estimates and data, if any from soil survey and subsurface investigation with the understanding that all such material becomes the property of the LPA. The LPA will be responsible for reimbursement of all eligible expenses incurred under the terms of this AGREEMENT up to the date of the written notice of termination.
- 5. In the event that the DEPARMENT stops payment to the LPA, the LPA may suspend work on the project. If this agreement is suspended by the LPA for more than thirty (30) calendar days, consecutive or in aggregate, over the term of this AGREEMENT, the ENGINEER shall be compensated for all services performed and reimbursable expenses incurred as a result of the suspension and resumption of its services, and the ENGINEER's schedule and fees for the remainder of the project shall be equitably adjusted.
- 6. This AGREEMENT shall continue as an open contract and the obligations created herein shall remain in full force and effect until the completion of construction of any phase of professional services performed by others based upon the service provided herein. All obligations of the ENGINEER accepted under this AGREEMENT shall cease if construction or subsequent professional services are not commenced within 5 years after final payment by the LPA.
- 7. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and have harmless the LPA, the DEPARTMENT, and their officers, employees from all suits, claims, actions or damages liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
- 8. The ENGINEER and LPA certify that their respective firm or agency:
 - (a) has not employed or retained for commission, percentage, brokerage, contingent fee or other considerations, any firm or person (other than a bona fide employee working solely for the LPA or the ENGINEER) to solicit or secure this AGREEMENT.
 - (b) has not agreed, as an express or implied condition for obtaining this AGREEMENT, to employ or retain the services of any firm or person in connection with carrying out the AGREEMENT or
 - (c) has not paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for the LPA or the ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the AGREEMENT.
 - (d) that neither the ENGINEER nor the LPA is/are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency,
 - (e) has not within a three-year period preceding the AGREEMENT been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain or performing a public (Federal, State or local) transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property,
 - (f) are not presently indicated for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (e) and
 - (g) has not within a three-year period preceding this AGREEMENT had one or more public transaction (Federal, State or local) terminated for cause or default.

Where the ENGINEER or LPA is unable to certify to any of the above statements in this certification, an explanation shall be attached to this AGREEMENT.

9. In the event of delays due to unforeseeable causes beyond the control of and without fault or negligence of the ENGINEER no

claim for damages shall be made by either party. Termination of the AGREEMENT or adjustment of the fee for the remaining services may be requested by either party if the overall delay from the unforeseen causes prevents completion of the work within six months after the specified completion date. Examples of unforeseen causes include but are not limited to: acts of God or a public enemy; act of the LPA, DEPARTMENT, or other approving party not resulting from the ENGINEER's unacceptable services; fire; strikes; and floods.

If delays occur due to any cause preventing compliance with the PROJECT SCHEDULE, the ENGINEER shall apply in writing to the LPA for an extension of time. If approved, the PROJECT SCHEDULE shall be revised accordingly.

10. This certification is required by the Drug Free Workplace Act (30 ILCS 580). The Drug Free Workplace Act requires that no grantee or contractor shall receive a grant or be considered for the purpose of being awarded a contract for the procurement of any property or service from the DEPARTMENT unless that grantee or contractor will provide a drug free workplace. False certification or violation of the certification may result in sanctions including, but not limited or suspension of contract on grant payments, termination of a contract or grant and debarment of the contracting or grant opportunities with the DEPARTMENT for at least one (1) year but not more than (5) years.

For the purpose of this certification, "grantee" or "Contractor" means a corporation, partnership or an entity with twenty-five (25) or more employees at the time of issuing the grant or a department, division or other unit thereof, directly responsible for the specific performance under contract or grant of \$5,000 or more from the DEPARTMENT, as defined the Act.

The contractor/grantee certifies and agrees that it will provide a drug free workplace by:

- (a) Publishing a statement:
 - (1) Notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance, including cannabis, is prohibited in the grantee's or contractor's workplace.
 - (2) Specifying actions that will be taken against employees for violations of such prohibition.
 - (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
 - (a) abide by the terms of the statement; and
 - (b) notify the employer of any criminal drug statue conviction for a violation occurring in the workplace no later than (5) days after such conviction.
- (b) Establishing a drug free awareness program to inform employees about:
 - (1) The dangers of drug abuse in the workplace;
 - (2) The grantee's or contractor's policy to maintain a drug free workplace;
 - (3) Any available drug counseling, rehabilitation and employee assistance program; and
 - (4) The penalties that may be imposed upon an employee for drug violations.
- (c) Providing a copy of the statement required by subparagraph (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- (d) Notifying the contracting, or granting agency within ten (10) days after receiving notice under part (b) of paragraph (3) of subsection (a) above from an employee or otherwise, receiving actual notice of such conviction.
- (e) Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.

Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act, the ENGINEER, LPA and the Department agree to meet the PROJECT SCHEDULE outlined in EXHIBIT B. Time is of the essence on this project and the ENGINEER's ability to meet the PROJECT SCHEDULE will be a factor in the LPA selecting the ENGINEER for future project. The ENGINEER will submit progress reports with each invoice showing work that was completed during the last reporting period and work they expect to accomplish during the following period.

- 11. Due to the physical location of the project, certain work classifications may be subject to the Prevailing Wage Act (820 ILCS 130/0.01 et seq.).
- 12. For Construction Engineering Contracts:
 - (a) That all services are to be furnished as required by construction progress and as determined by the LPA employee In Responsible Charge. The ENGINEER shall complete all services herein within a time considered reasonable to the LPA, after the CONTRACTOR has completed the construction contract.
 - (b) That all field notes, test records and reports shall be turned over to and become the property of the LPA and that during the performance of the engineering services herein provided for, the ENGINEER shall be responsible for any loss or damage to the documents herein enumerated while they are in the ENGINEER's possession and any such loss or damage shall be restored at the ENGINEER's expense.
 - (c) That any difference between the ENGINEER and the LPA concerning the interpretation of the provisions of this AGREEMENT shall be referred to a committee of disinterested parties consisting of one member appointed by the ENGINEER, one member appointed by the LPA, and a third member appointed by the two other members for disposition and that the committee's decision shall be final.
 - (d) That in the event that engineering and inspection services to be furnished and performed by the LPA (including personnel furnished by the ENGINEER) shall, in the opinion of the STATE be incompetent employed on such work at the expense of the LPA.
 - (e) Inspection of all materials when inspection is not provided by the sources by the STATE Central Bureau of Materials,

and submit inspection reports to the LPA and STATE in accordance with the STATE Central Bureau of Materials "Project Procedures Guide" and the policies of the STATE.

	AGREEME	ENT SUMMARY	
Prime	e Consultant (Firm) Name	TIN/FEIN/SS Number	Agreement Amount
Michael Baker Internat	tional, Inc.	25-1228638	\$223,967.00
- · · -	Subconsultants	TIN/FEIN/SS Number	Agreement Amount
Engineering Resource		36-3686466	\$17,748.0
Rubino Engineering,	Inc.	80-0450719	\$33,634.0
		Subconsultant Total	\$51,382.0
 		Prime Consultant Total	\$223,967.0
		Total for all work	\$275,349.00
	AGREEMEN	NT SIGNATURES	
		al Public Agency	
	The City of Auro		
By (Signature & Date)		By (Signature & Date)	
Local Public Agency	Local Public Agency Type	Title	
Aurora	Cler	k	
(SEAL)			
Executed by the ENGINEER			
	Prime Consultant (Firm) Name		
		•	
Attest:	Michael Baker International, I	Inc.	
Attest:		Inc.	
		By (Signature & Date)	
Attest: By (Signature & Date)			

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Aurora	Michael Baker International, Inc.	Kane	24-00369-00-RS

EXHIBIT A SCOPE OF SERVICES

To perform or be responsible for the performance of the engineering services for the LPA, in connection with the PROJECT herein before described and enumerated below

Phase III Engineering Services

Micahel Baker will provide the following Scope of Services in conformance with the Illinois Department of Transportation's Standard Construction Engineering Agreement.

- Provide contract management including but not limited to contractor communications, utility coordination, and preparation / processing of pay requests and change orders.
- Act as resident construction supervisor and coordinate with the City of Aurora.
- Provide construction inspection service to ensure that the project is being constructed according to approved plans and specifications.
- Conduct weekly progress meetings with Aurora and the contractor to coordinate project activities and schedule.
- Provide material testing for the project to ensure compliance with the contract specifications in accordance with the STATE BMPR "Project Procedures Guide" and the STATE BMPR "Manual of Test Procedures for Materials". STATE BMPR Inspection reports can include:
 - o PC Concrete
 - o Hot-Mix Asphalt
 - o Soils
 - o Aggregates
- Provide Quality Assurance services required by IDOT. Personnel shall have completed the appropriate STATE BMPR QC/QA trained technician classes.
- Provide verification of construction layout (to be completed by the contractor).
- Prepare daily and weekly work reports per IDOT Standards.
- Keep construction documentation per IDOT requirements.
- Provide measurement and computation of pay items.
- Inspect and document the adequacy of the establishment and maintenance of the traffic control.
- Complete all necessary shop drawing reviews.
- Provide plan revisions to reflect as built conditions.
- Complete project close out per IDOT policies, procedures, and requirements.

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Aurora	Michael Baker International, Inc.	Kane	24-00369-00-RS

EXHIBIT B PROJECT SCHEDULE

Anticipated Project Schedule

- March 16, 2026 Pre-Construction Activities Begin
- April 1, 2026 July 24, 2026 Construction Activities (50 IDOT Working Days)
- July 25, 2026 August 14, 2026 Clean Up and Punch List
- August 15, 2026 September 30, 2026 Project Closeout

Loc	cal Public Agency	Prime Consultant (Firm) Name	County		Sect	tion N	lumber
Au	rora	Michael Baker International, Inc.	Kane		24-0	0036	69-00-RS
Und fund Iten	der the threshold, QBS requirements do ds being used, federal small purchase of Form Not Applicable (engineering ser ns 1-13 are required when using fed- ing State funds and the QBS process Do the written QBS policies and proce- and administration) concerning engine	evices less than the threshold) eral funds and QBS process is applicate is applicable. Edures discuss the initial administration (earing and design related consultant seredures follow the requirements as outlined.	n 50 ILCS 5 inually. If the able. Items in procurement vices?	value is under th	ne thre	eshol	
	Was the scope of services for this project Was public notice given for this project	•					
	If yes Due date of submittal 01/24/29 Method(s) used for advertisement and Advertised on City's Procurement	dates of advertisement					
5	Do the written QBS policies and proce	dures cover conflicts of interest?				\boxtimes	
6	Do the written QBS policies and procedebarment?	dures use covered methods of verificati	on for suspe	nsion and		\boxtimes	
7	Do the written QBS policies and proce	dures discuss the methods of evaluation	า?			\boxtimes	
		Project Criteria		Weighting			
	Consultant Experience			3	30%		
	Staff Capabilities			3	30%		
	Technical Approach				30%		
	Adherence to RFQ			•	10%		
8	Do the written QBS policies and proce	dures discuss the method of selection?		1	一	\boxtimes	[
	ection committee (titles) for this project				7		'
En	gineering Coordinator (2) & Pro	fessional Engineer I					
	<u> </u>	consultants ranked for this project in ord	er]		
	1 Michael Baker International,2 HR Green	Inc					
9	3 HW Lochner Inc	for this project developed in-house prior	r to contract	negotiation?	+]
	•	ormed in accordance with federal require		negotiation:	卄		
	Were acceptable costs for this project	<u> </u>	511101110.		卄		
12		dures cover review and approving for pa	ayment, befo	re forwarding			
13		edures cover ongoing and finalizing adm contract, records retention, responsibility of disputes)?				\boxtimes	
14	QBS according to State requirements	used?					
	Existing relationship used in lieu of QE	· · · · · · · · · · · · · · · · · · ·			$\downarrow \square$		
16	LPA is a home rule community (Exem	pt from QBS).					1

federal



FIXED RAISE COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

Local Public Agency	County	Section Number
City of Aurora	Kane / DuPage	24-00369-00-RS
Prime Consultant (Firm) Name	Prepared By Jeffrey Maczko	Date
Consultant / Subconsultant Name	Job Number	
Micahel Baker International, Inc.	C-91-125-25	
Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.		
Remarks		

PAYROLL ESCALATION TABLE

OVERHEAD RATE COMPLEXITY FACTOR % OF RAISE			% of	Contract	0.00%	103.00%
		EAR		Months	0	12
MONTHS		ESCALATION PER YEAR		Last Date	1/1/2026	1/1/2027
12 M 1/1/2026 1/1/2026	12/31/2026	ESCAL/		First Date	1/1/2026	1/2/2026
CONTRACT TERM START DATE RAISE DATE	END DATE			Year	0	~

3.00%

BLR 05514 (Rev. 02/06/25) ESCALATION

Local Public Agency	County	Section Number
City of Aurora	Kane / DuPage	24-00369-00-RS
Consultant / Subconsultant Name	Ð	Job Number
Micahel Baker International, Inc.		C-91-125-25

PAYROLL RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

	TOGI	
CLASSIFICATION	PAYROLL RATES ON FILE	CALCULATED RATE
Department Manager III	00.06\$	
Project Manager III	\$88.03	00.06\$
Construction Manager	68.69\$	
Civil Associate II	\$44.61	\$45.95

Local Public Agency	County	Section Number
City of Aurora	Kane / DuPage	24-00369-00-RS
Consultant / Subconsultant Name		Job Number
Micahel Baker International, Inc.		C-91-125-25

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant
Engineering Resource Associates, Inc.	6,393.00	639.30
Rubino Engineering, Inc.	9,208.00	

1,560.10 15,601.00 Total

NOTE: Only subconsultants who fill out a cost estimate that splits out direct labor may be listed on this sheet.

Local Public Agency	County	Section Number
City of Aurora	Kane / DuPage	24-00369-00-RS
Consultant / Subconsultant Name		Job Number
Micahel Baker International, Inc.		C-91-125-25

DIRECT COSTS WORKSHEET

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project.

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

Cupto sales to state the control BOARD) Actual Cost and count that canding the canding the count that canding the		ן ן			10.0
PERMORES TRAVEL CONTROL BOARD) Actual Cost FENDINGS TRAVEL CONTROL BOARD) Actual Cost FENDINGS TRAVEL CONTROL BOARD) Actual Cost FENDINGS TRAVEL CONTROL BOARD) Actual Cost (Lib to \$556day) Fermium portion (Submit supporting documentation) Fermium porti	Actual Cost				\$0.00
Croach rate, actual cost requires minimum two weeks relaged Decision rate, actual cost requires minimum two weeks					00.0\$
Up to state rate maximum TT8 S22_SOTNEDL BOARD S22_SOTNEDL day (4 hours or less) or \$656/full day TT8 S22_SOTNEDL day (4 hours or less) or \$656/full day TT8 S22_SOTNEDL day (4 hours or less) or \$656/full day TT8 Actual Cost (Up to \$656/day) Actual Cost (Submit supporting documentation) Deliverables/Mylars (In-house) Actual Cost (Submit supporting documentation) Deliverables/Mylars (Duside) Actual Cost (Submit supporting documentation) Fees		es minimum two weeks'			\$0.00
wneed or Leased \$3.2.50half tay (4 hours or less) or \$6.5full day 178 rental Actual Cost (Up to \$5.5day) Actual Cost rental Actual Cost (Submit supporting documentation) Premium portion (Submit supporting documentation) Delivery/Postage/Courier Service Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Delivery/Postage/Courier Service Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Delivershles/Mydars (Outside) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Delivershles/Mydars (Outside) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Delivershles/Mydars (Outside) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Delivershles/Mydars (Institution) Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Institutes Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Institutes Actual Cost (Submit supporting documentation) Actual Cost (Submit supporting documentation) Institutes Actual Cost (Submit supporting documentation)					\$0.00
rential Delivery/Postage/Courier Service Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (Outside) Deliverables/Mylars (Outside) Deliverables/Mylars (Outside) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Cessing dio (Survey or Phase III Only) Description Descr		ss) or \$65/full day	178	\$65.00	\$11,570.00
rential Deliverables/Mylars (In-house) Cessing dito (Survey or Phase III Only) s Usage (Traffic System Monitoring Only) eting Excitity Rental eting Exhibits/Renderings & Equipment I Fees I Fees wer Cleaning and Televising noratory Trenching Soil Samples Soil Samples Soil Samples Sos	Actual Cost (Up to \$55/day)				\$0.00
Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Descript (Insurance) Is (Permanent) cessing dio (Survey or Phase III Only) s Usage (Traffic System Monitoring Only) Introled Facility Rental eting Exhibits/Renderings & Equipment In Fees Ions (specific to project) See Fees wer Cleaning and Televising Introl and Protection Introl and Protection Itography and Mapping Ioratory Trenching Soil Samples Leas Lead/or Specialized Equipment Rental tand/or Specialized Equipment Rental	Actual Cost				\$0.00
rential DeliverylPostage/Courier Service Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (Outside) Decific Insurance Its (Permanent) cessing dio (Survey or Phase III Only) Usage (Traffic System Monitoring Only) Elens The Fees The F	Actual Cost				\$0.00
Deliverables/Mylars (In-house) Sessing dio (Survey or Phase III Only) Dessing dio (Survey or Phase III Only) Dessing dio (Survey or Phase III Only) Dessing Dessing Dessing Desire (Traffic System Monitoring Only) Dessing Desire (Traffic System Monitoring Only) Dessing Exhibits/Renderings & Equipment Dessing Dessing Exhibits/Renderings & Equipment Dessing Exhibits/Renderings & Equipment Dessing Soil Samples Dessing Soil Samples Dessing Desire Equipment Rental Desire Desir	Premium portion (Submit supp	orting documentation)			\$0.00
Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (In-house) Deliverables/Mylars (Outside) Decific Insurance ts (Permanent) cessing dito (Survey or Phase III Only) s Usage (Traffic System Monitoring Only) eting Facility Rental eting Exhibits/Renderings & Equipment I Fees	Actual Cost (Based on firm's p	olicy)			\$0.00
Deliverables/Mylars (In-house) Deliverables/Mylars (Outside) Deliverables/Mylars (Outside) Deliverables/Mylars (Outside) Description of the property of Phase III Only) Is Usage (Traffic System Monitoring System Monitoring Applies) Is Fees In Mapping It and/or Specialized Equipment Rental		g documentation)			\$0.00
Deliverables/Mylars (Outside) becific Insurance ts (Permanent) cessing dio (Survey or Phase III Only) s Usage (Traffic System Monitoring Only) rents eting Facility Rental eting Exhibits/Renderings & Equipment I Fees ions (specific to project) se Fees wer Cleaning and Televising ntrol and Protection ntrol and Protection stography and Mapping loratory Trenching Soil Samples ces t and/or Specialized Equipment Rental		g documentation)			\$0.00
cessing dio (Survey or Phase III Only) e Usage (Traffic System Monitoring Only) e Usage (Traffic System Monitoring Only) eting Facility Rental eting Exhibits/Renderings & Equipment I Fees ions (specific to project) se Fees wer Cleaning and Televising nutrol and Protection ntography and Mapping foratory Trenching Soil Samples Ses ses		g documentation)			\$0.00
ts (Permanent) cessing dio (Survey or Phase III Only) to Usage (Traffic System Monitoring Only) to Usage (Traffic System Monitoring Only) the Usage (Traffic System Monitoring Only) the Eting Exhibits/Renderings & Equipment the Eting Exhibits/Renderings & Equipment the Specific to project) the Specific to project Specifi					\$0.00
dio (Survey or Phase III Only) s Usage (Traffic System Monitoring Only) ments etting Facility Rental etting Exhibits/Renderings & Equipment I Fees ions (specific to project) se Fees wer Cleaning and Televising ntrol and Protection stography and Mapping loratory Trenching Soil Samples ces t and/or Specialized Equipment Rental	Actual Cost				\$0.00
uly (Survey or Phase III Only) Usage (Traffic System Monitoring Only) Thents eting Facility Rental eting Exhibits/Renderings & Equipment I Fees tions (specific to project) the Fees wer Cleaning and Televising nutrol and Protection ntrol and Protection tography and Mapping foratory Trenching Soil Samples Ses t and/or Specialized Equipment Rental	Actual Cost				\$0.00
rents reting Facility Rental eting Exhibits/Renderings & Equipment Fees ions (specific to project) se Fees wer Cleaning and Televising ntrol and Protection ntol and Protection soll Samples Soil Samples t and/or Specialized Equipment Rental					\$0.00
eting Facility Rental eting Exhibits/Renderings & Equipment I Fees ions (specific to project) se Fees wer Cleaning and Televising ntrol and Protection tography and Mapping loratory Trenching Soil Samples cas t and/or Specialized Equipment Rental					\$0.00
eting Facility Rental eting Exhibits/Renderings & Equipment lees ions (specific to project) se Fees wer Cleaning and Televising ntrol and Protection tography and Mapping loratory Trenching Soil Samples cas t and/or Specialized Equipment Rental	Actual Cost (Max \$15/hour)				\$0.00
	Actual Cost (Submit supportin	g documentation)			\$0.00
	Actual Cost (Submit supportin	g documentation)			\$0.00
		g documentation)			\$0.00
sing		g documentation)			\$0.00
sing uipment Rental	Actual Cost				\$0.00
ising uipment Rental					\$0.00
ising	Actual Cost				\$0.00
luipment Rental		tes with IDOT approval)			\$0.00
luipment Rental		tes with IDOT approval)			\$0.00
		tes with IDOT approval)			\$0.00
		tes with IDOT approval)			\$0.00
	Actual Cost				\$0.00
	Actual Cost (Provide breakdo	wn of each cost)			\$0.00
		tes with IDOT approval)			\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
OFFICE PARTICLE					

Local Public Agency	County	Section Number
City of Aurora	Kane / DuPage	24-00369-00-RS
Consultant / Subconsultant Name		Job Number
Micahel Baker International Inc		C-91-125-25

COST ESTIMATE WORKSHEETEXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

114.37%

OVERHEAD RATE

COMPLEXITY FACTOR

% OF GRANI TOTAL	77.149	12.22%	6.45%																											0.00%	4.20%	100 00%
TOTAL	212,397	33,634	17,748	1	-	1	I	1	1	-	1	1	1	1	1	1	_	-	-	1	_	_	1	1	1	-	_	1	1	90.0\$-	\$11,570.00	275.349
SERVICES BY OTHERS		33,634	17,748																													51,382
FIXED FEE	27,704	-	-	_	-	-	1	1	-	-	-	-	=	-	-	1	_	-	-	-	_	_	-	•	•	-	-	1	-			27.704
OVERHEAD & FRINGE BENEFITS	98,537	-	1	-	-	•	•	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	•	•	•	-	-	-			98.537
PAYROLL	86,156		1	1	-	1	1	1	-	-	-	1	-	1	1	1	1	•	-	1	1	•	1	1	1	•	•	1	1			86.156
STAFF HOURS																																1549
DIRECT COSTS (not included in row totals)	11,570																														\$11,570.00	
TASK	Michael Baker International	Rubino Engineering	Engineering Resource Associates																											Subconsultant DL	Direct Costs Total ===>	TOTALS

The subconsultant fee has been adjusted due to 15% fixed 1

BLR 05514 (Rev. 02/06/25) ESCALATION

Local Public Agency

City of Aurora

Consultant / Subconsultant Name

Micahel Baker International, Inc.

County Kane / DuPage

Section Number

24-00369-00-RS Job Number

C-91-125-25

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AVERAGE HOURLY PROJECT RATES

SHEET EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

Wgtd \$0.00 Avg Part. %0 % Hours 0.0 Wgtd \$0.00 Avg Part. %0 % Hours 0.0 Wgtd \$0.00 Avg **Engineering Resource** Associates Part. %0 % Hours 0.0 Wgtd \$0.00 Avg Rubino Engineering Part %0 % Hours 0.0 Wgtd 1549.0 100.00% \$55.62 2.79 22.15 29.87 0.81 Avg Michael Baker nternationa 30 99% 65.01% %06'0 3.10% Part. % Hours 480 1007 4 48 \$55.62 Wgtd 22.15 29.87 0.81 2.79 Avg 65.01% TOTAL PROJ. RATES %06.0 30 99% 3.10% 100% Part. % 1549.0 1,007 0 Hours 480.0 14.0 48.0 0.0 HOURLY RATES 00'06 45.95 90.00 71.47 **CLASSIFICATION** Department Manager III Construction Manager **PAYROLL** Project Manager III TOTALS Civil Associate II

COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

EXHIBIT D

FIXED RAISE

Local Public Agency City of Aurora	County Various	Section Number 24-00369-00-RS
Prime Consultant (Firm) Name Michael Baker International, Inc.	Prepared By Brian Dusak (ERA, Inc.)	Date 3/19/2025
Consultant / Subconsultant Name	Job Number	
Engineering Resources Associates, Inc.	C-91-125-25	
Note: This is name of the consultant the CECS is being completed		
for. This name appears at the top of each tab.		

PAYROLL ESCALATION TABLE

Remarks

MONTHS						ESCALATION PER YEAR
6	4/1/2026	4/1/2026		12/31/2026		ESCAI
CONTRACT TERM	START DATE	RAISE DATE	•	END DATE	•	

3.00%

OVERHEAD RATE
COMPLEXITY FACTOR
% OF RAISE

132.90%

% of Contract	%00'0	103.00%
Months	0	6
Last Date	4/1/2026	1/1/2027
First Date	4/1/2026	4/2/2026

Year

Local Public Agency	County	Section Number
City of Aurora	Various	24-00369-00-RS
Consultant / Subconsultan	it Name	Job Number

PAYROLL RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	3.00%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Professional Surveyor II	\$66.50	\$68.50
Surveyor IV	\$51.00	\$52.53
Surveyor IV Engineering Technician VI	\$57.00	\$58.71

BLR 05514 (Rev. 02/06/25)

Local Public Agency	County	Section Number
City of Aurora	Various	24-00369-00-RS
Consultant / Subconsultant Name	•	Job Number
Engineering Resources Associates, Inc	C.	C-91-125-25

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant

Total 0.00 0.00

NOTE: Only subconsultants who fill out a cost estimate that splits out direct labor may be listed on this sheet.

Local	Public	Agency
		9 ,

City of Aurora

County

Various

Section Number

24-00369-00-RS

Job Number

C-91-125-25

Consultant / Subconsultant Name

Engineering Resources Associates, Inc.

DIRECT COSTS WORKSHEET

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project. EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks'			\$0.00
Vehicle Mileage	notice, with prior IDOT approval Up to state rate maximum			\$0.00
(per GOVERNOR'S TRAVEL CONTROL BOARD) Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	11.5	\$65.00	\$747.50
Vehicle Rental	Actual Cost (Up to \$55/day)	11.0	ψ00.00	\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost			\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utliity Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab Services	Actual Cost (Provide breakdown of each cost)			\$0.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
	·	TOTAL DIRI	ECT COSTS:	\$747.50

Local Public Agency	County	Section Number
City of Aurora	Various	24-00369-00-RS
Consultant / Subconsultant Name		Job Number
Engineering Resources Associates, Inc.		C-91-125-25

COST ESTIMATE WORKSHEETEXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

132.90%

OVERHEAD RATE

COMPLEXITY FACTOR

TACK	DIRECT COSTS (not included in	STAFF HOURS	PAYROLI	OVERHEAD &	FIXED	SERVICES BY	TOTAL	% OF GRAND
Pre-Construction Services			1.608	2.137	531		4.276	24.09%
Construction Services	488		3,758	4,995	1,240		9,993	56.30%
Post-Construction Services	65		1,027	1,365	339		2,731	15.39%
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Subconsultant DL							\$0.00	
Direct Costs Total ===>	\$747.50						\$747.50	
TOTALS		118	6,393	8,497	2,110	-	17,748	100.00%

Local Public Agency City of Aurora

Consultant / Subconsultant Nai

Engineering Resources Associates, Inc.

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Job Number C-91-125-25

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AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

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PAYROLL	AVG	TOTAL PROJ. RATES	I. RATES		Pre-Construction		Services	Constru	Construction Services		ost-Con	Post-Construction Services	Services						
	HOURLY	Hours	%	Wgtd	Hours			Hours	%		Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Professional Surveyor II	68.50	6.0	2.08%	3.48	2	%29.9	4.57	2	2.86%	1.96	2	11.11%	7.61						
Surveyor IV	52.53	0.96	81.36%	42.74	28	93.33%	49.03	09	85.71%	45.03	8	44.44%	23.35						
Engineering Technician VI	58.71	16.0	13.56%	7.96				8	11.43%	6.71	8	44.44%	26.09						
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TOTALS		118.0	100%	\$54.18	30.0	100.00%	\$53.59	70.0	100%	\$53.69	18.0	100%	\$57.05	0.0	%0	\$0.00	0.0	%0	\$0.00

BLR 05514 (Rev. 02/06/25)

FIXED RAISE COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

EXHIBIT D

Local Public Agency City of Aurora	County Kane and DuPage	Section Number 24-00369-00-RS
Prime Consultant (Firm) Name Michael Baker International	Prepared By	Date 3/6/2025
Consultant / Subconsultant Name	Job Number	
Rubino Engineering, Inc.	TBD	
Note: This is name of the consultant the CECS is being completed		
for. This name appears at the top of each tab.		

Remarks

HMA QA is following LR 1030-2 with Nuclear Gauge Acceptance.

PAYROLL ESCALATION TABLE

CONTRACT TERM 12 MONTHS START DATE 1/1/2026 RAISE DATE 3/1/2026	12 M 1/1/2026 3/1/2026	OVER	OVERHEAD RATE PLEXITY FACTOR % OF RAISE
END DATE	END DATE 12/31/2026		

169.03%

2.00%

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% of	Contract	16.67%	82.00%
	Months	2	10
	Last Date	3/1/2026	1/1/2027
	First Date	1/1/2026	3/2/2026
	Year	0	_

BLR 05514 (Rev. 02/09/23) ESCALATION

Local Public Agency	County	Section Number
City of Aurora	Kane and DuPage	24-00369-00-RS
Consultant / Subconsultant N	ame	Job Number
Rubino Engineering, Inc.		TBD

PAYROLL RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

MAXIMUM PAYROLL RATE	86.00
ESCALATION FACTOR	1.67%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Material Tester 1 & 2	\$44.04	\$44.77
Project Manager / Engineer	\$50.22	\$51.06
Staff Engineer / Geologist / Soil Scientist	\$37.07	\$37.69
Laboratory Staff	\$32.00	\$32.53
Principal	\$78.00	\$79.30

BLR 05514 (Rev. 02/09/23)

Local	Public	Agency
Local	I UDIIC	AGGIICY

Rubino Engineering, Inc.

Consultant / Subconsultant Name

City of Aurora

Kane and DuPage

County

Section Number 24-00369-00-RS

Job Number

TBD

DIRECT COSTS WORKSHEET

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project. EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			\$0.00
Vehicle Mileage	Up to state rate maximum			\$0.00
(per GOVERNOR'S TRAVEL CONTROL BOARD) Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	22	\$65.00	\$1,430.00
Vehicle Rental	Actual Cost (Up to \$55/day)		·	\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost			\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utliity Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab Services	Actual Cost (Provide breakdown of each cost)	6	\$674.00	\$4,044.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Nuclear Gauge	Inhouse Direct Cost			\$0.00
Standard Proctor	Inhouse Direct Cost		\$267.00	\$0.00
Cylinders	Inhouse Direct Cost	18	\$19.50	\$351.00
Hydrometer + Atterberg Limit + Moisture Content	Inhouse Direct Cost		\$275.90	\$0.00
		TOTAL DIRE	ECT COSTS:	\$5,825.00

Section Number 24-00369-00-RS Job Number County
Kane and DuPage Consultant / Subconsultant Name
Rubino Engineering, Inc. Local Public Agency City of Aurora

COST ESTIMATE WORKSHEETEXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

COMPLEXITY FACTOR 0	
169.03%	
OVERHEAD RATE]

% OF GRAND TOTAL	82.68%																														17.32%	100.00%
TOTAL	27,809	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$0.00	\$5,825.00	33,634
SERVICES BY OTHERS																																1
FIXED FEE	3,038	-	1	-	1	1	-	-	-	1	-	-	1	1	1	1	-	1	-	-	1	1	1	1	-	-	1	-	1			3,038
OVERHEAD & FRINGE BENEFITS	15,563	-	-	=	•	1	-	-	-	-	-	=	-	-	-	-	=	-	-	=	-	-	-	-	-	-	-	-	-			15,563
PAYROLL	9,208	-	-	-	-	1	-	-	-	-	-	-	Ī	-	1	-	-	-	-	-	-	-	-	1	-	_	1	-	-			9,208
STAFF HOURS	198																															198
DIRECT COSTS (not included in row totals)	5,825																														\$5,825.00	
TASK	Material Tester 1 & 2																													Subconsultant DL	Direct Costs Total ===>	TOTALS

Local Public Agency

City of Aurora

Consultant / Subconsultant Name

Rubino Engineering, Inc.

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Kane and DuPage

Section Number 24-00369-00-RS Job Number TBD

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AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET SHEET 1

PAYROLL	AVG	TOTAL PROJ. RATES	. RATES		Mater	Material Tester 1	1 & 2												
	HOURLY	Hours	%	Wgtd	Hours	%	Wgtd	Hours	۸ %	Wgtd H	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Material Tester 1 & 2	44.77	166.0	83.84%	37.54	166	83.84%	37.54												
Project Manager / Engineer	51.06	27.0	13.64%	96'9	27	13.64%	96.9												
Staff Engineer / Geologist /	37.69	0.0																	
Laboratory Staff	32.53	0.0																	
Principal	79.30	2.0	2.53%	2.00	2	2.53%	2.00												
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TOTALS		198.0	100%	\$46.50	198.0	100.00%	\$46.50	0.0	\$ %0	\$0.00	0.0	%0	\$0.00	0.0	%0	\$0.00	0.0	%0	\$0.00

BLR 05514 (Rev. 02/09/23) AVG 1



Local Public Agency Resident Construction Supervisor/ In Responsible Charge



Regional Engineer				Contract Number	District	t Letting Date
Jose Rios, P.E.				61L56	1	11/7/2025
			-	Municipality		
Department of Transportation				City of Aurora		
Address		Route County				
201 Center Court				FAU 1490 & MUN	0230	Various
City	State	Zip Code		Project Number		Job Number
Schaumburg	IL	60196		BG5I(144)		C-91-125-25
				Section Number		
		24-00369-00-RS				
 I recommend the following individual responsible charge of this construct ✓ I certify that I am in responsible charge not have a local public agency emplengineer to serve as resident construct 	ion projec rge as de oyee qua	ct. fined by the d lified to be the	tment of this con	struction project. Since	the local pu	ıblic agency does
Signature (for the local public agency) Taxe Title	Dat	te /10/2025				
Engineering Coordinator						
Applicants Name						
Brian Cameron						
The following describes my educational construction project for the Local Public For Consultants: I certify that my firm is	Agency.					
			2	3-20710		
Brian Cameron is a highly experworking for the Illinois Departme as Resident Engineer, Assistant process. His widespread project expertise in the field. Brian is IDC Testing trained.	nt of Tra Engine experie	ansportationer, and Inspendent	hroughout his or, gaining ex ver 60 project	s career, he has hel tensive knowledge s, is a testament to	d various of the roa his knowl	positions such ad construction ledge and
Signature of Applicant	Da	te				
Braix Caneran	00	6/06/25				
Job Title of Applicant						
Resident Engineer						
Based on the above information and my	knowled	ge of the appl	t's experience ar	nd training, it is my opin	on that the	applicant is qualified
to serve as the resident construction su Regional Engineer Signature		on this constru te Approved	n project.			
The state of the s		Ter Teproved				

cc: Engineer of Local Roads and Streets, Central Bureau of Local Roads and Streets Engineer of Construction, Central Bureau of Construction Resident Construction Supervisor Local Public Agency



Local Public Agency Construction Inspector



Regional Engineer				Contract Number	District	Letting Date	
Jose Rios, P.E.				61L56	1	11/7/2025	
				Municipality			
Department of Transportation				City of Aurora			
Address				Route	Route County		
201 Center Court				FAU 1490 & MUN	1 0230	Various	
City	State	Zip Code		Project Number		Job Number	
Schaumburg	IL	60196		BG5I(144)		C-91-125-25	
				Section Number			
				24-00369-00-RS			
Furthermore, if a consultant, the Approved	is individual has a	a valid Docum	entation of Contra	act Quantities certification.			
Approved							
Signature and Title of Resider	t Construction Su	pervisor	Date	1			
Busin of Concern	/Construction (Manager	06/06/25				
Applicants Name							
Samantha Kiluk							
The following describes the ed on this project.	lucational backgro	und, experier	ce and other qua	lifications of the named app	licant to serv	/e as an inspector	
For Consultants Employees: I	Documentation of	Contract Qua	ntities certificate i	number is 25-23344		<u> </u>	
Samantha Kiluk has ove construction projects. De bridge inspector, and As bridge construction processell rounded team members and the Resident Engineer for the	uring her caree sistant Constru ess. Samantha ber on field ass	er at Michae action Mang a also has a	l Baker, she h er. She has g a background i	as held various position ained extensive knowle in design engineering,	ons such a edge of the making he	s civil associate e road and er an even more	
If the Resident from BC-775 is Approved	a consultant, the	local public a	gency employee i	in responsible charge must	also approve	this individual.	
Signature and Title of In Resp	onsible Charge fro	om BC-775	Date				
Muses V-W.	en		7/10/202				