



Local Public Agency Engineering Services Agreement

Г	Agreement For	٦	Ag	reement Typ	е	Number
Using Federal Funds? ☐ Yes ☐ No	MFT PE		0	riginal		
LOCAL PUBLIC AGENCY						
Local Public Agency	County	/	Section Nu	ımber	Job	Number
Lake	Lake		17-0009	5-19-CH		
Project Number Contact Name	F	Phone Number	Email			
Julian Rozwa	idowski, PE	847) 377-7506	JRozwa	dowski@lal	kecour	ntyil.gov
	SECTION	PROVISIONS				
Local Street/Road Name	Key Rout		_ength	Structure N	umber	
Hunt Club Road (CH 29)			1.33 mi			
Location Termini						Add Location
Sta. 269+35 to Sta. 298+60 and Sta	a. 1298+00 to Sta. 1	339+15				Remove Location
	SECTION I	PROVISIONS				
Local Street/Road Name	Key Rout	e L	_ength	Structure N	umber	
Washington Street (CH 45)).65 mi			
Location Termini						Add Location
Sta. 76+50 to Sta. 110+56						Remove Location
Project Description						
The work included in the project cor	nsists of providing a	dditional Phase	III Constru	ction assis	tance.	0180163.41
Engineering Funding	☐ MFT/TBP ☐ S	State 🛭 Other 🛭	ake Count	У		
Anticipated Construction Funding Fede	ral MFT/TBP S	State 🛭 Other	ake Count	у		
	AGREE	MENT FOR				
☐ Phase I - Preliminary Engineering ☐ Phase II - Design Engineering						
	CONS	ULTANT				
Prime Consultant (Firm) Name	Contact Name	Phone Number	er Emai	I		
Baxter & Woodman, Inc.	Adam Woods, PE	(815) 444-3	303 awo	ods@baxte	erwood	lman.com
Address		City			State	Zip Code
8430 W. Bryn Mawr Ave.		Chicago][L	60631

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 I	EXHIBITS
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The following EXHIBITS are attached hereto and made a part of hereof this AGREEMENT:
EXHIBIT A: Scope of Services
EXHIBIT: Direct Costs Check Sheet (attach BDE 436 when using Lump Sum on Specific Rate Compensation)
EHXIBIT E: Vendor Certification Form

. 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.
- 3. 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, 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. 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.
- 8. 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.
- 9. For Preliminary Engineering Contracts:
 - (a) To attend meetings and visit the site of the proposed improvement when requested to do so by representatives of the LPA or the DEPARTMENT, as defined in Exhibit A (Scope of Services).
 - (b) That all plans and other documents furnished by the ENGINEER pursuant to the AGREEMENT will be endorsed by the ENGINEER and affixed the ENGINEER's professional seal when such seal is required by law. Such endorsements must be made by a person, duly licensed or registered in the appropriate category by the Department of Professional Regulation of the State of Illinois. It will be the ENGINEER's responsibility to affix the proper seal as required by the Bureau of Local Roads and Streets manual published by the DEPARTMENT.
 - (c) That the ENGINEER is qualified technically and is thoroughly conversant with the design standards and policies applicable for the PROJECT; and that the ENGINEER has sufficient properly trained, organized and experienced personnel to perform the services enumerated in Exhibit A (Scope of Services).
- 10. 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 Professional Services Selection Act (50 ILCS 510) (Exhibit C).
- 2. To furnish the ENGINEER all presently available survey data, plans, specifications, and project information.

- 3. 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 the 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.
 - (c) For Non-Federal County Projects (605 ILCS 5/5-409)
 - (1) 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 in all previous partial payments made to the ENGINEER.
 - (2) 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 the LPA and STATE, a sum of money equal to the basic fee as determined in the AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- 4. 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:
Percent
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) 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.

5. 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. 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.
- 2. That the ENGINEER shall be responsible for any all damages to property or persons 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 DEPARTMENT, and their officers, agents and 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.

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.

- 3. 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 materials 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.
- 4. In the event that the DEPARTMENT 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 prior to receipt of notice of suspension. In addition, upon the resumption of services the LPA shall compensate the ENGINEER, for 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.
- 5. 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.
- 6. 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.
- 7. 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 and
 - (g) has not within a three-year period preceding this AGREEMENT had one or more public transaction (Federal, State, local) terminated for cause or default.

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

- 8. 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 included but are not limited to: acts of God or a public enemy; acts 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.
- 9. 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 to 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 statute 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 projects. 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.

- 10. 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.).
- 11. For Preliminary Engineering Contracts:
 - (a) That tracing, plans, specifications, estimates, maps and other documents prepared by the ENGINEER in accordance with this AGREEMENT shall be delivered to and become the property of the LPA and that basic survey notes, sketches, charts, CADD files, related electronic files, and other data prepared or obtained in accordance with this AGREEMENT shall be made available, upon request to the LPA or to the DEPARTMENT, without restriction or limitation as to their use. Any re-use of these documents without the ENGINEER involvement shall be at the LPA's sole risk and will not impose liability upon the ENGINEER.
 - (b) That all reports, plans, estimates and special provisions furnished by the ENGINEER shall conform to the current Standard Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Manual or any other applicable requirements of the DEPARTMENT, it being understood that all such furnished documents shall be approved by the LPA and the DEPARTMENT before final acceptance. 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.

AGREEMENT SUMMARY				
Prime Consultant (Firm) Name TIN/FEIN/SS Number Agreement Amount				
Baxter & Woodman, Inc.	36-2845242	\$100,418.00		

Subconsultants	TIN/FEIN/SS Number	Agreement Amount
	Subconsultant Total	
	Prime Consultant Total	\$100,418.00
	Total for all work	\$100,418.00

	AGREEM	MENT SIGNATURES		
Executed by the LPA:				
	Local Public Agency Type Lo	ocal Public Agency		
Attest: Th	ne County of La	ake		
By (Signature & Date)		By (Signature & Date)		
Local Public Agency	Local Public Agency Type	Title		
Lake	County	Clerk		
(SEAL)				
Executed by the ENGINEER:	Prime Consultant (Firm) Name			
Attest:	Baxter & Woodman, Inc.			
By (Signature & Date)		By (Signature & Date)		
Dat	5/29/25	pomosu	5/29/25	
TitleTitle				
Associate Vice Presid	lent	Deputy Secretary		
APPROVED: Regional Engineer, Department	ent of Transportation (Signature & [Date)		

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Lake	Baxter & Woodman, Inc.	Lake	17-00095-19-CH

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 COORDINATION:

Provide design assistance and support to the LCDOT throughout construction.

PROJECT MANAGEMENT:

Plan, schedule, and control the activities that must be performed to complete the project including budget, schedule, and scope. Coordinate with the LPA and project team to ensure the goals of the project are achieved. Prepare and submit monthly invoices and provide timely RFI responses to the LPA and the construction team.

Local Public Agency Prime Consultant (Firm) Name		County	Section Number
Lake Baxter & Woodman, Inc. Lake		Lake	17-00095-19-CH
EXHIBIT B PROJECT SCHEDULE			
January 2025: Begin additional Phase III Coordination. January 2027: End additional Phase III Coordination.			

Loc	al Public Agency	Prime Consultant (Firm) Name	County		Section I	Number
Lal	ke Baxter & Woodman, Inc.				17-000	95-19-CH
		Exhibit C Qualification Based Selection (Q	BS) Checklist			
Und fund Iten	LPA must complete Exhibit D. If the value the threshold, QBS requirements do being used, federal small purchase Form Not Applicable (engineering serus 1-13 are required when using fed	o not apply. The threshold is adjusted guidelines must be followed. vices less than the threshold) eral funds and QBS process is app	annually. If the	value is under th	e thresho	
usii	ng State funds and the QBS process	s is applicable.			No Yes	
1	Do the written QBS policies and proce and administration) concerning engine			, management		
2	Do the written QBS policies and proce specifically Section 5-5.06 (e) of the B		ined in Section	5-5 and		
3	Was the scope of services for this pro	ject clearly defined?				
4	Was public notice given for this projec	et?				
5	Do the written QBS policies and procedures cover conflicts of interest?					
6 Do the written QBS policies and procedures use covered methods of verification for suspension and debarment?						
7	Do the written QBS policies and proce	edures discuss the methods of evaluat	tion?			
	Project Criteria Weighting					_
8	Do the written QBS policies and proce	edures discuss the method of selection	า?	<u> </u>		
Sel	ection committee (titles) for this project	t				_
	Top three	consultants ranked for this project in o	order		<u></u>	
	1				1	
	2				1	
	3					
9	Was an estimated cost of engineering	for this project developed in-house pr	rior to contract ı	negotiation?		
10	Were negotiations for this project perf	ormed in accordance with federal requ	uirements.			
11	11 Were acceptable costs for this project verified?					
12	Do the written QBS policies and proce the request for reimbursement to IDO		payment, befo	re forwarding		
13	Do the written QBS policies and proce (monitoring, evaluation, closing-out a breaches to a contract, and resolution	contract, records retention, responsibi				
14	QBS according to State requirements	used?				
15	Existing relationship used in lieu of QI	3S process?				

Completed 05/28/25 Page 9 of 9 BLR 05530 (Rev. 07/08/22)

16 LPA is a home rule community (Exempt from QBS).



COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

Local Public Agency

Lake

County

Lake

17-00095-19-CH

Prime Consultant (Firm) Name

Baxter & Woodman, Inc.

Prepared By

Adam Woods, PE

Section Number

17-00095-19-CH

Date

5/23/2025

Consultant / Subconsultant Name

Baxter & Woodman, Inc.

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

			_	
CONTRACT TERM	24	MONTHS	OVERHEAD RATE	155.56%
START DATE	1/1/2025		COMPLEXITY FACTOR	0
RAISE DATE	12/14/2025		% OF RAISE	3.00%
END DATE	12/31/2026			

ESCALATION PER YEAR

					% of
_	Year	First Date	Last Date	Months	Contract
	0	1/1/2025	12/14/2025	12	50.00%
	1	12/15/2025	12/14/2026	12	51.50%

Local Public Agency	County	Section Number
Lake	Lake	17-00095-19-CH
Consultant / Subconsultar	nt Namo	Job Number
Consultant / Subconsultar	IL Name	JOD MUITIDET

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	1.50%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Executive Vice President	\$90.00	\$90.00
Vice President	\$84.88	\$86.15
Engineer VII	\$72.63	\$73.72
Engineer VI	\$71.11	\$72.18
Engineer V	\$59.78	\$60.68
Engineer IV	\$52.96	\$53.75
Engineer III	\$46.15	\$46.84
Engineer II	\$40.60	\$41.21
Engineer I	\$35.66	\$36.19
Electrical Automation Engineer IV	\$53.75	\$54.56
Environ. Scientist V	\$58.58	\$59.46
Environ. Scientist III	\$41.63	\$42.25
Engineer Tech V	\$55.61	\$56.44
Engineer Tech IV	\$47.70	\$48.42
Engineer Tech III	\$42.50	\$43.14
Engineer Tech II	\$34.00	\$34.51
Engineer Tech I	\$30.00	\$30.45
Spatial Tech. Prof. IV	\$52.00	\$52.78
Spatial Tech. Prof. II	\$35.00	\$35.53
Survey Manager	\$55.00	\$55.83
Surveyor, Project	\$42.83	\$43.47
Survey Tech.	\$28.50	\$28.93
CADD Technician III	\$46.45	\$47.15
Marketing Prof. IV	\$45.00	\$45.68
Marketing Prof. III	\$43.25	\$43.90
Admin. Support IV	\$40.33	\$40.93

Local Public Agency	County	Section Number
Lake	Lake	17-00095-19-CH
Consultant / Subconsultant Name		Job Number
Baxter & Woodman, Inc.		

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	
ake			

Baxter & Woodman, Inc.

Consultant / Subconsultant Name

County

Lake

Section Number

17-00095-19-CH

Job Number

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	200	\$0.70	\$140.00
(per GOVERNOR'S TRAVEL CONTROL BOARD) Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	200	Ψ0.70	\$0.00
Vehicle Rental				·
Folls	Actual Cost (Up to \$55/day) Actual Cost			\$0.00
				\$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

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TOTAL DIRECT COSTS:

06/25) \$140 DOBECT COSTS

Local Public Agency	County	Section Number
Lake	Lake	17-00095-19-CH
Consultant / Subconsultant Name		Job Number
Baxter & Woodman, Inc.		

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE	155.56%	COMPLEXITY FACTOR	C
OVERHEAD RATE	155.56%	COMPLEXITY FACTOR	<u> </u>

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Phase III Coordination	140	600	31,287	48,670	10,325		90,282	89.91%
Manage Project		48	3,464	5,389	1,143		9,996	9.95%
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Subconsultant DL							\$0.00	
Direct Costs Total ===>	\$140.00						\$140.00	0.14%
TOTALS		648	34,751	54,059	11,468	-	100,418	100.00%

Local Public Agency	County	Section Number
Lake	Lake	17-00095-19-CH
Consultant / Subconsultant Name		Job Number
Baxter & Woodman, Inc.		

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

															SHEET	1	OF	1	
PAYROLL	AVG HOURLY	TOTAL PROJ. RATES			Phase III Coordination			Manage Project											
		Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg
Executive Vice President	90.00	0.0																	
Vice President	86.15	0.0																	
Engineer VII	73.72	0.0																	
Engineer VI	72.18	128.0	19.75%	14.26	80	13.33%	9.62	48	100.00%	72.18									<u> </u>
Engineer V	60.68	0.0																	<u> </u>
Engineer IV	53.75	160.0	24.69%	13.27	160	26.67%	14.33												
Engineer III	46.84	200.0	30.86%	14.46	200	33.33%	15.61												
Engineer II	41.21	0.0																	
Engineer I	36.19	0.0																	
Electrical Automation Engir	54.56	0.0																	
Environ. Scientist V	59.46	0.0																	
Environ. Scientist III	42.25	0.0																	
Engineer Tech V	56.44	0.0																	
Engineer Tech IV	48.42	0.0																	
Engineer Tech III	43.14	0.0																	
Engineer Tech II	34.51	0.0																	
Engineer Tech I	30.45	0.0																	
Spatial Tech. Prof. IV	52.78	0.0																	
Spatial Tech. Prof. II	35.53	0.0																	
Survey Manager	55.83	0.0																	
Surveyor, Project	43.47	0.0																	
Survey Tech.	28.93	0.0																	
CADD Technician III	47.15	160.0	24.69%	11.64	160	26.67%	12.57												
Marketing Prof. IV	45.68	0.0																	
Marketing Prof. III	43.90	0.0																	
Admin. Support IV	40.93	0.0											1						1
		0.0																	
TOTALS		648.0	100%	\$53.63	600.0	100.00%	\$52 1 <i>A</i>	48 N	100%	\$72.18	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00