

# Local Public Agency Engineering Services Agreement

Agreement		1	Agı	reement Type		Number
Using Federal Funds? ⊠ Yes ☐ No Federal I	PE		Su	pplement		1
	LOCAL PUB	LIC AGENCY				
Local Public Agency	County		Section Nu	mber	Job Nu	ımber
DuPage County Division of Transportation DuPage 23-00002-08-B			2-08-BT			
Project Number Contact Name	P	hone Number	Email			
John Loper	(6	630) 407-6882	John.Lop	er@dupaged	county	.gov
	SECTION P	ROVISIONS				
Local Street/Road Name	Key Route		_ength	Structure Num	ber	
East Branch DuPage River Trail			4.3 miles	022-0181, 0		542
Location Termini						Add Location
Butterfield Road (IL 56) to Illinois Prairie Pat	:h (IPP)				R	emove Location
Project Description						
Construction for a segment of the regional because Prairie Path (IPP) to Butterfield Road (IL 56)			•	,	,	
Engineering Funding	FT/TBP S	tate 🗌 Other				
Anticipated Construction Funding $oxed{igwedge}$ Federal $oxed{igwedge}$ M	FT/TBP St	tate 🖂 Other 🗍	BD			
		IENT FOR				
Phase I - Preliminary Engineering Phase II -	Design Engine	ering				
	CONSU	JLTANT				
Prime Consultant (Firm) Name Contact		Phone Number				
Christopher B. Burke Engineering Emily A	Anderson	(847) 823-0	eand	lerson@cbbe	el.com	
Address		City		Stat	te Zi	ip Code
9575 West Higgins Road, Suite 600		Rosemont		IL	6	0018
THIS AGREEMENT IS MADE between the above Loc	cal Public Agend	cy (LPA) and Con	sultant (ENGI	NEER) and cove	ers cerl	tain

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

# The following EXHIBITS are attached hereto and made a part of hereof this AGREEMENT: EXHIBIT A: Scope of Services EXHIBIT B: Project Schedule EXHIBIT C: Qualification Based Selection (QBS) Checklist EXHIBIT D: Cost Estimate of Consultant Services (CESCS) Worksheet (BLR 05513 or BLR 05514) Location Map

**AGREEMENT EXHIBITS** 

### I. 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.
- 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 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 United States 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 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 affix 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).
- 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. 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.
- 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:

Lump Sum	
Specific Rate	
Fixed	

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 seg.).

# 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.
- 2. 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 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 statue conviction for a violation occurring int he 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 of 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 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 Agreem				
Christopher B. Burke Engineering	36-3468939	\$0.00		

Subconsultants	TIN/FEIN/SS Number	Agreement Amount
Testing Service Corporation	35-0937582	\$0.00
Metro Strategies Group, LLC	87-2285367	\$126,429.00
	Subconsultant Total	\$126,429.00
	Prime Consultant Total	\$0.00
	Total for all work	\$126,429.00

Executed by the LPA:	AGRE	EMENI SI	GNATURES		
•					
Γ	ocal Public Agency Type		lic Agency		
The C	County of	DuPage	County		
Attest:					
By (Signature & Date)			By (Signature & Date)		
) (e.gatare a 2 ate)					
Name of Local Public Agency	Local Public Agency Type	7	Title		
DuPage County	County	Clerk	Chair, DuPage County Board		
(SEAL)					
Executed by the ENGINEER:					
	Prime Consultant (Firm) Name	۵			
	Christopher B. Burke En		N		
Attest:	Christopher B. Burke En	gineening	}		
By (Signature & Date)	0		By (Signature & Date)		
Sherry Sporing	Digitally signed by Sherry Spo	orina	Michael Kerr Date: 2024.08.02 15:48:46		
Charly oponing	Date: 2024.08.02 15:45:54 -0	5'00'	-05'00'		
Title			Title		

President

Vice President

See attached scope of services.



# EAST BRANCH DUPAGE RIVER TRAIL

# ILLINOIS PRAIRIE PATH TO BUTTERFIELD ROAD (IL 56)

# PHASE I ENGINEERING STUDY — SCOPE OF SERVICES

# **SUPPLEMENT #1**

# **SCOPE OF SERVICES**

The following provides the proposed <u>Supplement #1</u> scope of services to complete Phase I Engineering on behalf of the DuPage County Division of Transportation (County) for the East Branch DuPage River Trail (EBDRT) from the Illinois Prairie Path (IPP) to Butterfield Road (IL 56), a distance of approximately 4.3 miles. In its entirety, the East Branch DuPage River Trail is a planned 28-mile-long regional bike trail with significant public and political interest. The purpose of <u>Supplement #1</u> is to provide a dedicated public involvement strategy to develop consistent messaging and handle inquiries from many diverse perspectives.

The detailed **Supplement #1** scope of services required for completion of Phase I Engineering is as follows:

# Task 1 – Data Collection and Compilation

No change to the original scope of services proposed.

# Task 2 – Survey

No change to the original scope of services proposed.

# Task 3 – Alternatives Analysis and Preliminary Plans

No change to the original scope of services proposed.

# Task 4 – Environmental Analysis and Coordination

No change to the original scope of services proposed.

# Task 5 - Drainage Analysis and Reports:

No change to the original scope of services proposed.

# Task 6 - Structural Analysis and Reports

No change to the original scope of services proposed.

## Task 7 – Traffic and Crash Analyses

No change to the original scope of services proposed.

# Task 8 - IDS and ADA Curb Ramps

No change to the original scope of services proposed.

# Task 9 - Public Involvement

Stakeholder coordination will be an essential component to ensure that all existing deficiencies and stakeholder concerns are identified and addressed as part of the alternative development and evaluation process. As part of the County's efforts to identify and execute a dedicated public involvement strategy with consistent messaging and handling inquiries from many stakeholders, Metro Strategies Group (MSG)





# EAST BRANCH DUPAGE RIVER TRAIL

# ILLINOIS PRAIRIE PATH TO BUTTERFIELD ROAD (IL 56)

# PHASE I ENGINEERING STUDY — SCOPE OF SERVICES

# **SUPPLEMENT #1**

is being added to the EBDRT team. No changes to CBBEL's original scope of services are proposed, which included website updates and 3 Public Information Meetings. Several tasks that DuPage County was originally going to complete for the Public Information Meetings have been reallocated to Metro Strategies Group. Revised subtasks by work hour are identified below:

Stakeholder Identification: Build upon DuPage County's existing bicycle trail stakeholder	Original CBBEL Work Hours	New MSG Work Hours
outreach database(s), MSG will recommend additional project specific stakeholders and collate the stakeholder lists. MSG will also review and finalize the Trail Survey created by CBBEL and recommend various methods of engaging existing and future stakeholders in the distribution of surveys.		29
Website: CBBEL website maintenance. MSG review and finalize will review and finalize the website created by CBBEL for launch. While any "Contact Us" submittals will still go to DuPage County, MSG will synthesize direct website "Contact Us" inquiries into a Frequently Asked Questions (FAQ) document and respond to any requests for information or special assistance for PIMs.	48	100
Initial Outreach Program: MSG will coordinate with DuPage County PIO regarding a consistent and coordinated outreach program and message. This more robust initial outreach expected includes notices in Village of Glen Ellyn, Village of Lombard, Village of Downers Grove, Village of Lisle, FPDDC, IPPC, Friends of the EBDRT, Bike53 and any local homeowners' association or business park communication/newsletters. Website posts to stakeholder websites noted above. Eblast for the County Chair and Board to share with constituents. Eblast for other local elected officials to share with constituents. Yard Signs in strategic locations to inform a wide variety of stakeholders (at IPP, GWT, IL 56, 22nd Street, farmers markets or community events.		24
Three (3) Public Information Meeting Open Houses:		
CBBEL and MSG will groups and accordingto gratical in Village of Clar Ellys Village of	40	24
CBBEL and MSG will prepare and coordinate notices in Village of Glen Ellyn, Village of Lombard, Village of Downers Grove, Village of Lisle, FPDDC, IPPC, Friends of the EBDRT, Bike53 and any local homeowners' association or business park communication/newsletters. Website posts to stakeholder websites noted above. Eblast for the County Chair and Board to share with constituents. Eblast for other local elected officials to share with constituents. Yard Signs in strategic locations to inform a wide variety of stakeholders (at IPP, GWT, IL 56, 22nd Street, farmers markets or community events. All coordinated with DuPage County PIO for approval of branding, content, format, and final materials. X 3	72	50
CBBEL and MSG will prepare meeting assets: PIM brochure and comments response form/survey, questionnaire and interactive GIS-based social pinpoint, display exhibits and narrative descriptions. All coordinated with DuPage County PIO for approval of branding, content, format, and final materials. X 3	372	120



# EAST BRANCH DUPAGE RIVER TRAIL ILLINOIS PRAIRIE PATH TO BUTTERFIELD ROAD (IL 56)

# PHASE I ENGINEERING STUDY — SCOPE OF SERVICES

# **SUPPLEMENT #1**

CBBEL and MSG will attend Dry Run meeting with County X 3	24	33
CBBEL and MSG will attend PIM In-person Open House X 3	48	60
MSG will synthesize stakeholder input received into a One-Page Summary Sheet for inclusion in the PIM Summary and for distribution to County Board members. CBBEL will prepare the Public Information Meeting summary. Posts to website. X 3	120	60
Four (4) Community-based pop-up events: MSG will staff and support up to 4 community-based pop-up events (farmers markets, community festivals, community concerts, trail events, etc.) to engage with stakeholders and share information about the project.		100
County Board Coordination: MSG will act as a liaison to key County & Village Board Members. Prior to each public meeting or broad scale community engagement Metro Strategies Group will coordinate with the County PIO to prepare briefing materials for key County and Village Board members, or other key officials and stakeholders, as well as media. Anticipated outreach: Initial individual outreach to key County and Village Board Members prior to PIM #1, four (4) meetings assumed. County Board Package #1: Project Overview, Summary of PIM #1, Trail Purpose and Need, Range of Alternatives. County Board Package #2: Alternatives Evaluation and Recommendations, Identify Preliminary Preferred Alternative. County Board Package #3: Summary of PIM #2.		150
<u>Total</u>	724	750

# <u>Task 10 – Agency Coordination</u>

No change to the original scope of services proposed.

# Task 11 – Final EBDRT Proposed Improvement Plans

No change to the original scope of services proposed.

# <u>Task 12 – Project Development Report</u>

No change to the original scope of services proposed.

# Task 13 - Project Management and Coordination

No change to the original scope of services proposed.

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number	
DuPage County Division of Trans	Christopher B. Burke Engineering	DuPage	23-00002-08-BT	
EXHIBIT B PROJECT SCHEDULE				
See attached.				

# Quarterly Status Update Form for CMAQ, CRRSAA, STP, and TAP-L projects processed through IDOT/FHWA

Project:	EBDRT from IL 56 to IPP			TIP ID:	08-23-0014	F	For CMAP/Council use only:
UPDATE INFORMATION				PROJECT INFORMATIO	N	i	□ CMAQ       □ CRRSSA-SF       ☑ STP-SF         □ TAP-L       □ CRRSAA-L       ☑ STP-L         ☑ Active       □ Contingency       □ Deferred
	Completed By:	Date:					
Initial Submittal	Sidney Kenyon, DuDOT	5/1/2023		<b>Environmental Class of</b>	f Action:	CE, Group 2 (Federal Approval)	pproved
Most Recent Prior Update	Sidney Kenyon, DuDOT	5/1/2023		Target Construction Le	etting:	TBD Enter the current target dat	te (m/d/yy)
Current Update	John Loper, DuDOT	5/18/2024		Current construction of	ost estimate:	\$15M Enter the current estimate,	excluding CE
	John 2010 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5/25/252					
Final "Actual" Dates				Change in estimate sin	·		er amount of change (+ or -)
				Most recent PPI appro	val:	If no PPI approved, do not e	enter a date
MILESTONE INFORMATION	☐ No changes from prior update			Most recent GATA per	iodic report (BoBS 2832):	<date> If no report submitted yet, o</date>	do not enter a date
	Milestone (Shaded lines required for federally-funded phases only)	Initial Estimated Date (m/yyyy) Complete?	Updated Estimated Date (m/yyyy)	Actual Date (m/d/yyyy)	Attachments (R - Required, O - Optional)	Sponsor/Implementer Comments (will be shaded if notes are added)	Notes/Instructions
Pre-phase 1	Project Scoping	Yes	(111/ уууу)	11/1/2018		(will be shaded if flotes are added)	Notesymstractions
rie-pliase 1	Application for ENG1 Funds	Yes		2/15/2022			
	Phase 1 QBS Advertisement	Yes		12/5/2018			
	Phase 1 QBS Closed	Yes	_	12/20/2018			
	Consultant Selected by Local Council/Board	Yes			Meeting minutes (O)		
Phase 1 ENG	Engineering Agreement submitted (BLR 5530)	5/2023 N/A		_, _, _, _	(0)		
☑ Federally-funded	LAA submitted (BLR 5310)	5/2023 N/A					
,	Engineering Agreement Approved (BLR 5530)	8/2023 Yes		3/7/2024	Notice to proceed (O)		expected 8-12 months after draft submittal
	LAA approved (BLR 5310)	8/2023 Yes			Approved agreement (R)		expected 8-12 months after draft submittal
	Phase 1 Kick-off Held	7/2023 No	9/2024		Meeting minutes (R)		
	Initial PPI Submittal	4/2023 Yes		4/15/2023			
	Initial PPI Approval	No			PPI Form (R)		expected 5-10 days after draft submittal
	1st State/Fed Coord Meeting	10/2023 No	12/2024		Meeting minutes (R)		
	Environmental Action Concurrence	10/2023 No	12/2024		Copy of email/letter/form (R)		
	Environmental Survey Request (ESR) submitted	<i>10/2023</i> No	12/2024		Copy of request (O)		See BLRS manual for environmental requirements
	Cultural	<i>9/2024</i> No					
	Section 4(f) approval	N/A			Copy of approval form/letter (O)		If "n/a" selected, attach form BLR 22410
	Section 6(f) approval	N/A			Copy of approval form/letter (O)		
	Historic Preservation Compliance	N/A			Copy of approval form/letter (O)		
	Noise	N/A					
	Floodplain	<i>9/2024</i> No					
	Wetland	9/2024 No					
	Wetland Impact Evaluation (WIE)	<i>9/2024</i> No					
	Bio - USFWS Coordination	<i>9/2024</i> No					
	EcoCAT submitted	9/2024 No					
	Special Waste	9/2024 No	12 (222)				
	PESA Requested	10/2023 No	12/2024		Copy of request		
	PESA Completed	9/2024 No					
	PSI Requested	N/A			Copy of request		
	PSI Completed	N/A	2/2025			2.2 Dublic Mostings Autisingted	
	Public Meeting Subsequent State/Fod Coord Meeting	9/2023 No	3/2025			2-3 Public Meetings Anticipated	
	Subsequent State/Fed Coord Meeting Subsequent State/Fed Coord Meeting	10/2024 No N/A				+	
	Subsequent State/Fed Coord Meeting Subsequent State/Fed Coord Meeting	N/A N/A					
	Project Dev. Report (BLR 19100 or 22210) Submitted	10/2025 No			Copy of transmittal/cover only (R)		
	Project Dev. Report (BLR 19100 or 22210) Submitted  Project Dev. Report (BLR 19100 or 22210) Approved	10/2025 No			Signature page (R)		
	Phase 1 Design Approval Received	2/2025 NO			Signature page (R)		
	Initial Invoice (BLR 5620, 5621, 5621-A, -B, -C)	8/2023 No			oignature page (N)		
	Final Invoice/Final Report (BLR 5613 or 13510)	2/2026 No					
	I mar my orce, mar report (prix 2012 or 12210)	2/ 2020 INO		1			

# Quarterly Status Update Form for CMAQ, CRRSAA, STP, and TAP-L projects processed through IDOT/FHWA

Project:	EBDRT from IL 56 to IPP			TIP ID:	08-23-0014		For CMAP/Council use only:
UPDATE INFORMATION				PROJECT INFORMATION	ON		□ CMAQ       □ CRRSSA-SF       ☑ STP-SF         □ TAP-L       □ CRRSAA-L       ☑ STP-L         ☑ Active       □ Contingency       □ Deferred
	Completed By: Date:						
Initial Submittal	Sidney Kenyon, DuDOT 5/2	1/2023		<b>Environmental Class</b> of	of Action:	CE, Group 2 (Federal Approval)	Approved
Most Recent Prior Update	Sidney Kenyon, DuDOT 5/3	1/2023		Target Construction L	etting:	TBD Enter the current targe	et date (m/d/yy)
Current Update	John Loper, DuDOT 5/1	8/2024		<b>Current construction</b>	cost estimate:	\$15M Enter the current estin	nate, excluding CE
Final "Actual" Dates		·		Change in estimate si	nce prior undate:		or enter amount of change (+ or -)
Tillal Actual Dates				Most recent PPI appr		If no PPI approved, do	
MILESTONE INFORMATION	☐ No changes from prior update			Most recent GATA pe	riodic report (BoBS 2832):	<date> If no report submitted</date>	yet, do not enter a date
		timated Date J/yyyy) Complete?	Updated Estimated Date (m/yyyy)	Actual Date (m/d/yyyy)	Attachments (R - Required, O - Optional)	Sponsor/Implementer Comments (will be shaded if notes are added)	Notes/Instructions
Phase 2 ENG	Application for ENG2 Funds	No					
☑ Federally-funded	Phase 2 QBS Advertisement	No					
	Phase 2 QBS Closed	No					
	Consultant Selected by Council/Board	No			Meeting minutes (O)		
	Updated PPI Submittal	No					
	Updated PPI Approval	No					expected 5-10 days after draft submittal
	Engineering Agreement submitted (BLR 5530)  LAA submitted (BLR 5310)	No No					
	Engineering Agreement Approved (BLR 5530)	No			Notice to proceed (O)		expected 8-12 months after draft submittal
	LAA approved (BLR 5310)	No			Approved agreement (R)		expected 8-12 months after draft submittal
	Phase 2 Kick-off Held	No			Meeting minutes (R)		
	State/Fed Coord Meeting	No			Meeting minutes (R)		
	Pre-final plans submitted	No			Copy of transmittal only (R)		Do not attach a full set of plans
	Comments received	No					expected 1-4 months after draft submittal
	Final Plans, Specs, and Estimates submitted	No			Copy of transmittal (R)		Do not attach a full set of plans
	Initial Invoice (BLR 5620, 5621, 5621-A, -B, -C)	No					
	Final Invoice/Final Report (BLR 5613 or 13510)	No					
ROW	Application for ROW funds	N/A				ROW to be entirely Locally Funded	
None required	Updated PPI Submittal	N/A			Assessment DDI (D)		and a start of 5 10 days after due to submitted
☑ Federally-funded	Updated PPI Approval  LAA submitted (BLR 5310)	N/A N/A			Approved PPI (R)		expected 5-10 days after draft submittal expected 4-6 months after draft submittal
	LAA submitted (BLR 5310)  LAA approved (BLR 5310)	N/A			Approved Agreement (R)		expected 4-6 months after draft submittal
	Initiated	No			Approved Agreement (II)		expected 4 0 months after draft submittal
	Completed	No					
	Certified	No					
	Initial Invoice (BLR 5620, 5621, 5621-A, -B, -C)	No					
	Final Invoice/Final Report (BLR 5613 or 13510)	No					
Construction/CE	Application for CON/CE funds	Yes		2/1/2022			
CON federally-funded	Updated PPI Submittal	Yes		4/15/2023			
☑ CE federally-funded	Updated PPI Approval	No			Approved PPI (R)		expected 5-10 days after draft submittal
	Draft Construction Agreement submitted (BLR 5310)	No					
	Draft Construction Eng Agreement submitted (BLR 5530) Final Construction Agreement submitted (BLR 5310)	No No					expected 4-6 months after draft submittal
	Final Construction Agreement submitted (BLR 5530)	No					expected 4-6 months after draft submittal
	Final Construction Agreement approved (BLR 5310)	No			Approved Agreement (R)		expected 3-4 months after draft submittal
	Final Construction Eng Agreement approved (BLR 5530)	No			Approved Agreement (R)		expected 3-4 months after draft submittal
	Letting	No					
	Bid Acceptance	No					
	Notice to Proceed	No					
	Initial Invoice (BLR 5620, 5621, 5621-A, -B, -C)	No					
	Final Invoice/Final Report (BLR 5613 or 13510)	No					
Other project activities	Project groundbreaking ceremony	N/A					
	Project ribbon cutting ceremony	N/A					
	<enter activity=""></enter>	N/A			1		
	<enter activity=""></enter>	N/A					
	<enter activity=""></enter>	N/A N/A					
	<enter activity=""></enter>	IN/A			1		

	cal Public Agency Prime Consultant (Firm) Name	County		04	: NI	
			umber			
Du	uPage County Division of Trans	DuPage	2	23-0	JUUU	2-08-BT
	Exhibit C Qualification Based Selection (Q	BS) Checklist				
Und fund Iten	e LPA must complete Exhibit D. If the value meets or will exceed the threshold der the threshold, QBS requirements do not apply. The threshold is adjusted ids being used, federal small purchase guidelines must be followed.  Form Not Applicable (engineering services less than the threshold)  ms 1-13 are required when using federal funds and QBS process is appling State funds and the QBS process is applicable.	annually. If the	value is under th	ne thre	esholo	
				No	Yes	
1	Do the written QBS policies and procedures discuss the initial administration and administration) concerning engineering and design related consultant s		, management		$\boxtimes$	
2	Do the written QBS policies and procedures follow the requirements as outlispecifically Section 5-5.06 (e) of the BLRS Manual?	ined in Section	5-5 and		$\boxtimes$	
3	Was the scope of services for this project clearly defined?				$\boxtimes$	
4	Was public notice given for this project?				$\boxtimes$	
	If yes Due date of submittal 12/20/18  Method(s) used for advertisement and dates of advertisement					
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?					$\boxtimes$	
7 Do the written QBS policies and procedures discuss the methods of evaluation?					$\boxtimes$	
	Project Criteria		Weighting			
	Technical Approach		3	30%		
	Firm Experience		2	25%		
	Staff Capabilities		3	30%		
	Work Load Capacity		1	10%		
	DBE/WBE Participation			5%		
8	Do the written QBS policies and procedures discuss the method of selection	า?	<u> </u>			
Sel	lection committee (titles) for this project			,		
Ch	nief Highway Engineer					
	Top three consultants ranked for this project in consultant ranked for this project ranked for this p	order				
9 Was an estimated cost of engineering for this project developed in-house prior to contract negotiation?						
	Were negotiations for this project performed in accordance with federal requ	uirements.				
11	Were acceptable costs for this project verified?			+		
12	Do the written QBS policies and procedures cover review and approving for the request for reimbursement to IDOT for further review and approval?	payment, before	re forwarding			
13	Do the written QBS policies and procedures cover ongoing and finalizing ad (monitoring, evaluation, closing-out a contract, records retention, responsible breaches to a contract, and resolution of disputes)?				$\boxtimes$	
14	QBS according to State requirements used?				$\boxtimes$	

15 Existing relationship used in lieu of QBS process?

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
DuPage County Division of Transเ	Christopher B. Burke Engineering	DuPage	23-00002-08-BT
16 LPA is a home rule community (Exem			



# COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

**Local Public Agency** 

DuPage County Division of Transportation

CountySection NumberDuPage23-00002-08-BT

Dronared By

Prepared By Date

Emily Anderson 6/20/2024

Prime Consultant (Firm) Name

Christopher B. Burke Engineering, Ltd.

**Consultant / Subconsultant Name** 

Christopher B. Burke Engineering, Ltd.

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

Job Number

### Remarks

Supplement #1 to add Metro Strategies as a subconsultant

# **PAYROLL ESCALATION TABLE**

CONTRACT TERM 30 MONTHS

START DATE 7/8/2024

RAISE DATE 1/1/2025

OVERHEAD RATE 132.88%
COMPLEXITY FACTOR
% OF RAISE 2.00%

**END DATE** 1/7/2027

# **ESCALATION PER YEAR**

				% of
 Year	First Date	Last Date	Months	Contract
0	7/8/2024	1/1/2025	6	20.00%
1	1/2/2025	1/1/2026	12	40.80%
2	1/2/2026	1/1/2027	12	41.62%

Local Public AgencyCountySection NumberDuPage County Division of Transportatid DuPage23-00002-08-BTConsultant / Subconsultant NameJob NumberChristopher B. Burke Engineering, Ltd.

# **PAYROLL RATES**

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

MAXIMUM PAYROLL RATE	86.00
<b>ESCALATION FACTOR</b>	2.42%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE				
Engineer VI	\$82.63	\$84.63				
Engineer V	\$72.59	\$74.34				
Engineer IV	\$59.41	\$60.85				
Engineer III	\$46.80	\$47.93				
Engineer I/II	\$36.22	\$37.10				
Survey V	\$85.04	\$86.00				
Survey IV	\$76.25	\$78.09				
Survey III	\$66.63	\$68.24				
Survey II	\$54.50	\$55.82				
Survey I	\$38.75	\$39.69				
Engineering Technician V	\$68.90	\$70.56				
Engineering Technician IV	\$64.03	\$65.58				
Engineering Technician III	\$42.86	\$43.90				
Engineering Technician I/II	\$30.00	\$30.72				
CAD Manager	\$70.83	\$72.54				
CAD Technician II	\$53.29	\$54.58				
GIS Specialist III	\$58.00	\$59.40				
Landscape Architect	\$65.00	\$66.57				
Landscape Designer III	\$40.50	\$41.48				
Environmental Resource Specialist V	\$76.01	\$77.85				
Environmental Resource Specialist IV	\$60.78	\$62.25				
Environmental Resource Specialist III	\$52.75	\$54.02				
Environmental Resource Specialist I/II	\$30.92	\$31.67				
Environmental Resource Technician	\$45.30	\$46.39				
Engineering Intern	\$18.88	\$19.34				
Business Operations Department	\$57.69	\$59.08				

BLR 05514 (Rev. 02/09/23)

RATES

Local Public Agency	County	Section Number
<b>DuPage County Division of Transportation</b>	DuPage	23-00002-08-BT
		Lab Manada an
Consultant / Subconsultant Name		Job Number

# **SUBCONSULTANTS**

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant
Testing Service Corportation Metro Strategies Group, LLC	40.070.00	4.007.00
Metro Strategies Group, LLC	43,273.00	4,327.30

Total 43,273.00 4,327.30

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

BLR 05514 (Rev. 02/09/23)

Local	<b>Public</b>	Agency
Loou		, 1901103

**Consultant / Subconsultant Name** 

Christopher B. Burke Engineering, Ltd.

DuPage County Division of Transportation

County

DuPage

**Section Number** 23-00002-08-BT

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	Actual Cost			\$0.00
(per GOVERNOR'S TRAVEL CONTROL BOARD)  Air Fare	Coach rate, actual cost, requires minimum two weeks'			\$0.00
Vehicle Mileage	notice, with prior IDOT approval			·
(per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum			\$0.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day			\$0.00
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)			\$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
No Change to CBBEL Direct Costs				\$0.00
		TOTAL DIRE	CT COSTS:	\$0.00

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Christopher B. Burke Engineering, Ltd.		

# **COST ESTIMATE WORKSHEET**

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE 132.88% COMPLEXITY FACTOR 0

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Data Collection and Compilation			_	-	-		-	0.00%
2. Survey			-	-	-		-	0.00%
3. Alternatives Analysis and Preliminary Plans			-	-	-		-	0.00%
Environmental Analysis and Coordination			-	-	-		-	0.00%
5. Drainage Analysis and Reports			-	-	-		-	0.00%
Structural Analysis and Reports			-	-	-		-	0.00%
7. Traffic and Crash Analysis			-	-	-		-	0.00%
8. IDS and ADA Curb Ramp Details			1	-	•		-	0.00%
9. Public Involvement			-	-	-	126,429	126,429	100.00%
10. Agency Coordination			•	-	•		-	0.00%
11. Final EBDRT Proposed Improvement Plans			1	-	•		-	0.00%
12. Project Development Report				-	-		-	0.00%
13. Project Management and Coordination			-	-	-		-	0.00%
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
Subconsultant DL							\$0.00	
Direct Costs Total ===>	\$0.00						\$0.00	
TOTALS		0	-	-	-	126,429	126,429	100.00%

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Christopher B. Burke Engineering, Ltd.		

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 1 OF 1. Data Collection and 3. Alternatives Analysis 4. Environmental Analysis 5. Drainage Analysis and **PAYROLL** AVG TOTAL PROJ. RATES Compilation 2. Survey and Preliminary Plans and Coordination Reports HOURLY Hours % Hours % Wgtd Hours % Hours Wgtd Hours Wgtd Wgtd Hours Wgtd Wgtd **CLASSIFICATION RATES** Part. Avg Part. Avg Part. Avg Part. Avg Part. Avg Part. Avg 84.63 0 0 0 0 Engineer VI 0.0 0 Engineer V 74.34 0.0 Engineer IV 60.85 0.0 Engineer III 47.93 0.0 Engineer I/II 37.10 0.0 Survey V 86.00 0.0 78.09 Survey IV 0.0 Survey III 68.24 0.0 55.82 0.0 Survey II Survey I 39.69 0.0 Engineering Technician V 0.0 70.56 Engineering Technician IV 65.58 0.0 Engineering Technician III 0.0 43.90 Engineering Technician I/II 30.72 0.0 CAD Manager 72.54 0.0 CAD Technician II 54.58 0.0 GIS Specialist III 59.40 0.0 Landscape Architect 66.57 0.0 Landscape Designer III 41.48 0.0 Environmental Resource Specialist V 77.85 0.0 Environmental Resource Specialist IV 62.25 0.0 Environmental Resource Specialist III 54.02 0.0 Environmental Resource Specialist I/II 31.67 0.0 46.39 0.0 Environmental Resource Technician Engineering Intern 19.34 0.0 **Business Operations Department** 59.08 0.0 0.0 **TOTALS** 0.0 0% \$0.00 0.0 0.00% \$0.00 0.0 0% \$0.00 0.0 0% \$0.00 0.0 0% \$0.00 0.0 0% \$0.00

Printed 6/20/2024 1:16 PM BLR 05514 (Rev. 02/09/23) Page 6 of 8 AVG 1

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Christopher B. Burke Engineering, Ltd.		

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

	Γ	<u> </u>									\ 			Ī	SHEET	2	OF	1	
PAYROLL	AVG	6. Structural Analysis and Reports		7. Traffic and Crash Analysis		8. IDS and ADA Curb Ramp Details		9. Public Involvement		10. Agency Coordination			11. Final EBDRT Proposed Improvement Plans						
	HOURLY	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
Engineer VI	84.63	0			0			0			0			0			0		<u> </u>
Engineer V	74.34																		<u> </u>
Engineer IV	60.85																		
Engineer III	47.93																		
Engineer I/II	37.10																		
Survey V	86.00																		
Survey IV	78.09																		
Survey III	68.24																		
Survey II	55.82																		
Survey I	39.69																		
Engineering Technician V	70.56																		
Engineering Technician IV	65.58																		
Engineering Technician III	43.90																		
Engineering Technician I/II	30.72																		
CAD Manager	72.54																		
CAD Technician II	54.58																		
GIS Specialist III	59.40																		
Landscape Architect	66.57																		
Landscape Designer III	41.48																		
Environmental Resource Spe	77.85																		
Environmental Resource Spe	62.25																		
Environmental Resource Spe	54.02																		
Environmental Resource Spe																1			1
Environmental Resource Tec	46.39																		1
Engineering Intern	19.34																		1
Business Operations Departn	59.08																		1
TOTALS		0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Christopher B. Burke Engineering, Ltd.		

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 3 OF 1

PAYROLL	AVG HOURLY	12. Pro	oject Devel Report %	opment Wgtd		oject Mana d Coordina %	_	Hours	%	Wgtd									
CLASSIFICATION	RATES	Hours	Part.	Avg	nours	Part.	Avg	nours	Part.	Avg	Hours	Part.	Avg	nours	Part.	Avg	Hours	Part.	Avg
Engineer VI	84.63																		
Engineer V	74.34																		
Engineer IV	60.85																		
Engineer III	47.93																		
Engineer I/II	37.10																		
Survey V	86.00																		
Survey IV	78.09																		
Survey III	68.24																		
Survey II	55.82																		
Survey I	39.69																		
Engineering Technician V	70.56																		
Engineering Technician IV	65.58																		
Engineering Technician III	43.90																		
Engineering Technician I/II	30.72																		
CAD Manager	72.54																		
CAD Technician II	54.58																		
GIS Specialist III	59.40																		
Landscape Architect	66.57																		
Landscape Designer III	41.48																		
Environmental Resource Spe	77.85																		
Environmental Resource Spe	62.25																		
Environmental Resource Spe	54.02																		
Environmental Resource Spe	31.67																		
Environmental Resource Tecl	46.39																		
Engineering Intern	19.34																		
Business Operations Departm	59.08																		
TOTALS		0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00





**Local Public Agency** 

DuPage County Division of Transportation

County DuPage

**Prepared By** 

**Job Number** 

**Section Number** 23-00002-08-BT

**Prime Consultant (Firm) Name** 

Christopher B. Burke Engineering, Ltd.

Date

5/7/2024

**Consultant / Subconsultant Name** 

Metro Strategies Group, LLC

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

R	е	m	a	r	ks

# **PAYROLL ESCALATION TABLE**

**CONTRACT TERM** 30 MONTHS 7/8/2024 START DATE RAISE DATE 1/1/2025

**OVERHEAD RATE** 116.68% **COMPLEXITY FACTOR** % OF RAISE 2.00%

**END DATE** 1/7/2027

# **ESCALATION PER YEAR**

				% of
Year	First Date	<b>Last Date</b>	Months	Contract
0	7/8/2024	1/1/2025	6	20.00%
1	1/2/2025	1/1/2026	12	40.80%
2	1/2/2026	1/1/2027	12	41.62%

Local Public Agency	County	Section Number
<b>DuPage County Division of Trans</b>	portatio DuPage	23-00002-08-BT
Consultant / Subconsultan	t Name	Job Number
Metro Strategies Group, LLC		

# **PAYROLL RATES**

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

MAXIMUM PAYROLL RATE	86.00
<b>ESCALATION FACTOR</b>	2.42%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Strategic Advisor	\$86.00	\$86.00
Principal	\$76.92	\$78.78
Senior Project Manager	\$45.38	\$46.48
Sr. Communications Manager	\$45.06	\$46.15
Project Manager	\$36.86	\$37.75

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Metro Strategies Group, LLC		

# **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	<b>Public</b>	Agency	V
			•

DuPage County Division of Transportation

County DuPage

**Section Number** 

23-00002-08-BT

**Job Number** 

# **Consultant / Subconsultant Name**

Metro Strategies Group, LLC

# **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	Actual Cost	SOUTH III		\$0.00
(per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging Taxes and Fees	(Up to state rate maximum)			•
(per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost  Coach rate, actual cost, requires minimum two weeks'			\$0.00
Air Fare	notice, with prior IDOT approval			\$0.00
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum			\$0.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day			\$0.00
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)	4	\$500.00	\$2,000.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)	1	\$500.00	\$500.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)	1	\$2,000.00	\$2,000.00
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
Translation	Actual Cost	3	\$500.00	\$1,500.00
Mailings (Postcards)	Actual Cost	3	\$4,200.00	\$12,600.00
				\$0.00
				\$0.00
d 6/20/2024 12:53 PM		TOTAL DIR	ECT COSTS:	<del>- BLR 05514 (Rev. 02</del> <b>\$18.600,00</b> CT

Printed 6/20/2024 12:53 PM Page <del>4 of 8</del>

**TOTAL DIRECT COSTS:** 

(09/23) \$18,600 LOBECT COSTS

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Metro Strategies Group 11 C		

# **COST ESTIMATE WORKSHEET**

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE 116.68% COMPLEXITY FACTOR 0

		ı						
TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Data Collection and Compilation			-	-	-		-	0.00%
2. Survey			-	-	-		-	0.00%
3. Alternatives Analysis and Preliminary Plans			-	-	-		-	0.00%
4. Environmental Analysis and Coordination			-	-	-		-	0.00%
5. Drainage Analysis and Reports			-	-	-		-	0.00%
Structural Analysis and Reports			-	-	-		-	0.00%
7. Traffic and Crash Analysis			-	-	-		-	0.00%
8. IDS and ADA Curb Ramp Details			-	-	-		-	0.00%
9. Public Involvement		750	43,273	50,491	14,065		107,829	85.29%
10. Agency Coordination			-	-	-		-	0.00%
11. Final EBDRT Proposed Improvement Plans			-	-	-		-	0.00%
12. Project Development Report			-	-	-		-	0.00%
13. Project Management and Coordination			-	-	-		-	0.00%
14. Grant Development			-	-	-		-	0.00%
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
			-	-	-			
			-	-	-			
			-	-	-		_	
Subconsultant DL							-\$0.04	0.00%
Direct Costs Total ===>	\$0.00						\$18,600.00	14.71%
TOTALS		750	43,273	50,491	14,065	-	126,429	100.00%

93,764

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Metro Strategies Group, LLC		

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET

PAYROLL	AVG	TOTAL PRO	I RATES		Data Collection and Compilation			2. Survey			3. Alternatives Analysis and Preliminary Plans			4. Environmental Analysis and Coordination			5. Drainage Analysis and Reports		
I AIROLL	HOURLY	Hours	%	Wgtd	Hours	%		Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
CLASSIFICATION	RATES	1.000	Part.	Avg	1100.10	Part.	Avg	1100110	Part.	Avg	1100.10	Part.	Avg	1100110	Part.	Avg	11000	Part.	Avg
Strategic Advisor	86.00	130.0	17.33%	14.91	0			0			0			0			0		
Principal	78.78	120.0	16.00%	12.60															
Senior Project Manager	46.48	314.0	41.87%	19.46															
Sr. Communications Manager	46.15	122.0	16.27%	7.51															
Project Manager	37.75	64.0	8.53%	3.22															
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	
		0.0																	ļ
		0.0																	
		0.0																	
TOTALS		750.0	100%	\$57.70	0.0	0.00%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Metro Strategies Group, LLC		

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OF \_ SHEET 2 11. Final EBDRT Proposed 6. Structural Analysis and 7. Traffic and Crash 8. IDS and ADA Curb Ramp **PAYROLL** Reports **Analysis Details** 9. Public Involvement 10. Agency Coordination **Improvement Plans** AVG HOURLY Hours Wgtd Hours Wgtd Hours % Wgtd Hours % Wgtd Hours Wgtd Hours Wgtd **CLASSIFICATION RATES** Part. Avg Part. Part. Part. Avg Part. Part. Avg Avg Avg Avg Strategic Advisor 0 0 0 130 17.33% 14.91 0 0 86.00 Principal 78.78 120 16.00% 12.60 Senior Project Manager 46.48 314 41.87% 19.46 Sr. Communications Manage 46.15 122 16.27% 7.51 Project Manager 37.75 64 8.53% 3.22 \$0.00 **TOTALS** 0.0 0% \$0.00 0.0 0% 0.0 0% \$0.00 750.0 100% \$57.70 0% \$0.00 0.0 0% \$0.00

AVG 2

Local Public Agency	County	Section Number
DuPage County Division of Transportation	DuPage	23-00002-08-BT
Consultant / Subconsultant Name		Job Number
Metro Strategies Group, LLC	1	

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 3 OF 1

PAYROLL	AVG		ject Devel Report		and	ject Mana I Coordina	tion		ant Develo										
CLASSIFICATION	HOURLY RATES	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Strategic Advisor	86.00																		
Principal	78.78																		
Senior Project Manager	46.48																		
Sr. Communications Manage	46.15																		
Project Manager	37.75																		
																			$\vdash$
																			<del>                                     </del>
																			<del>                                     </del>
TOTALS		0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00

### **EXHIBIT C**

# DUPAGE COUNTY DIVISION OF TRANSPORTATION **Consultant Employee Rate Listing**

CONSULTANT: Metro Strategies Group, LLC

PROJECT:

East Branch DuPage River Trail (Illinois Prairie Path To Butterfield Road (IL 56) Phase I

Engineering Study

Classification	Rat	e Range	Reason for		
	Minimum	Maximum	Adjustment/Addition/Deleti		
Principal	\$72.00	\$86.00			
Senior Director	\$58.00	\$86.00			
Director	\$46.00	\$86.00			
Senior Project Manager	\$38.00	\$50.00			
Senior Communications Manager	\$38.00	\$50.00			
Project Manager	\$31.00	\$41.00			
Project Assistant/Associate	\$24.00	\$32.00			
	and the second s				
	<del> </del>				

ote: Maximum rate shall not exceed \$86.00 per hour. Signature of Authorized Agent  $Signature \ on \ File$  for CONSULTANT: Date: 7/18/2024 Signature Seema Wadia Print Name Signature on File Date: 7/31/2024 Approved By COUNTY: riiany Lu, Onier Highway Engineer

# **Exhibit C Notes**

- 1. The Classification represents a position within the CONSULTANT'S operation that is filled by one or more personnel that have similar duties and responsibilities.
- 2. This Exhibit should include all classifications that *might be* involved with the project. This avoids your resubmittal and the need to go through the approval process again.
- 3. Minimum rate is the lowest rate being paid to personnel for a particular classification (rounded down to nearest \$ amount).
- 4. Maximum rate is the top rate being paid to personnel for a particular classification considering employee raises within contract period (rounded up to nearest dollar amount). (Maximum rate at minimum rate + 15% is usually a good amount to cover contract period.)

