

CITY OF WASHINGTON, ILLINOIS City Council Agenda Communication

Meeting Date: July 1, 2024

Prepared By: Dennis Carr – City Engineer

Agenda Item: Grant/North Safe Routes to Schools Engineering Agreement Supplement

Background: In 2022, IDOT awarded two SRTS projects to the City of Washington. Staff assembled a request for qualifications and received 4 proposals. Staff reviewed the proposals and began negotiating with the group lead by Terra Engineering to perform the survey, design, and land acquisition services for the SRTS projects.

Terra has nearly completed the Phase 2 design for the original sidewalk infrastructure needed for the 1st SRTS project. The City submitted the remainder of the sidewalk, from the original project termini to Rt 8, in the last call for SRTS projects and this project was selected by IDOT for funding.

Talks have continued with IDOT on combining the two SRTS projects and constructing both at the same time in 2025. This supplement is for Terra to design and include the newly awarded project in the set of construction plans.

Fiscal Impact: Staff budgeted \$115,000 in the Safe Routes to Schools fund to finish the original contract, perform the land acquisition services, and design the newly awarded project.

Staff Recommendation: Staff recommends approval of the Engineering Services Agreement Supplement with Terra to perform the Phase 2 engineering work for the new SRTS project for a cost not to exceed \$29,905.00.

Action Requested: Approval of the engineering agreement supplement for Terra to perform the Phase 2 engineering work for the new SRTS project and include it with the last SRTS Project Plan Set.



Local Public Agency Engineering Services Agreement

	Agreement For		Agreem	ent Type	Number
Using Federal Funds? X Yes	No Federal PE		Supple		
		PUBLIC AGENCY			
Local Public Agency		ounty	Section Number	Joir	Number
Washington		azewell			
Project Number Contact N	Jame	Phone Number	Email		
Dennis		(309) 444-1136	dcarr@ci.was	shington.il.u	S
<u> </u>					
		ON PROVISIONS		alian Manufacture	
Local Street/Road Name	Key H][icture Number	
Grant Street			900 ft		
Location Termini					Add Location
Grant St from Washington St t	o 900 feet southwest o	of Washington St			Remove Location
Project Description					
Phase I - Preliminary Engineering	g 🛛 Phase II - Design Ei	ONSULTANT	ər Email		
Prime Consultant (Firm) Name TERRA Engineering, LTD	Contact Name Eric Therkildse	Phone Number n (309) 999-0		sen@terrae	ngineering.com
Address		City		State	Zip Code
401 Main Street Ste 1560		Peoria			61602
THIS AGREEMENT IS MADE betwee professional engineering services in State of Illinois under the general sup used entirely or in part to finance EN Since the services contemplated und individual, partnership, firm or legal e the LPA and the DEPARTMENT. The AGREEMENT on the basis of its qua WHEREVER IN THIS AGREEMENT Regional Engineer	connection with the improve pervision of the State Depar GINEERING services as de ler the AGREEMENT are p entity, qualifies for professio e LPA acknowledges the pr difications and experience a	ement of the above SE rtment of Transportatio escribed under AGREE professional in nature, it onal status and will be g rofessional and ethical and determining its cor llowing terms are used	CTION. Project fur in, hereinafter calle EMENT PROVISIO is understood that governed by profes status of the ENGI npensation by mutu , they shall be inter	nding allotted to the "DEPAR NS. t the ENGINEE sional ethics in INEER by ente ually satisfacto rpreted to mean	o the LPA by the TMENT," will be R, acting as an h its relationship to ring into an ry negotiations. n:
Resident Construction Supervisor	Transportation Authorized representative c construction PROJECT	of the LPA in immediate	charge of the eng	ineering detail	s of the
	A full time LPA employee a	uthorized to administer	inherently govern	mental PROJE	CT activities

Contractor

Company or Companies to which the construction contract was awarded

AGREEMENT EXHIBITS

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

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.
- 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 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.
- 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
- Cost plus Fixed Fee:

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. 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	Agreement Amount	
TERRA Engineering, LTD	36-3853964	\$29,905.00	

Subconsultants	TIN/FEIN/SS Number	Agreement Amount
	Subconsultant Total	
	Prime Consultant Total	\$29,905.00
	Total for all work	\$29,905.00

AGREI	EMENT SIGNATURES
Executed by the LPA:	
Local Public Agency Type	Local Public Agency
The City of	Washington
Attest:	
By (Signature & Date)	By (Signature & Date)
Name of Local Public Agency Local Public Agency Type	Title
Washington City	Clerk
(SEAL) Executed by the ENGINEER:	
Prime Consultant (Firm) Name	
Attest: TERRA Engineering, LTI	D
By (Signature & Date) Eric Therkildsen Digitally signed by Eric Therkildsen Date: 2024.06.13 10:05:42 -05	By (Signature & Date)
Title	Title
Vice President	

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Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Washington	TERRA Engineering, LTD	Tazewell	
To perform or be responsible for the	ne performance of the engineering services for	the LPA, in connection w	with the PROJECT herein before
described and enumerated below			

EXHIBIT A SCOPE OF SERVICES

FOR FEDERAL PARTICIPATION PROJECTS

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Washington	TERRA Engineering, LTD	Tazewell	
	EXHIBIT B		
	PROJECT SCHEDULE		

1

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
Washington	TERRA Engineering, LTD	Tazewell	

Exhibit C

Qualification Based Selection (QBS) Checklist

The LPA must complete Exhibit D. If the value meets or will exceed the threshold in 50 ILCS 510, QBS requirements must be followed. Under the threshold, QBS requirements do not apply. The threshold is adjusted annually. If the value is under the threshold with federal funds being used, federal small purchase guidelines must be followed.

Form Not Applicable (engineering services less than the threshold)

Items 1-13 are required when using federal funds and QBS process is applicable. Items 14-16 are required when using State funds and the QBS process is applicable.

		· · · · · · · · · · · · · · · · · · ·		No	Yes
1	1 Do the written QBS policies and procedures discuss the initial administration (procurement, management and administration) concerning engineering and design related consultant services?				
2		the written QBS policies and procedures follow the requirements as outlined in Section 5- ecifically Section 5-5.06 (e) of the BLRS Manual?	5 and		
3	W	as the scope of services for this project clearly defined?			
4	W	as public notice given for this project?			
5	Do	the written QBS policies and procedures cover conflicts of interest?			
6		o the written QBS policies and procedures use covered methods of verification for suspensi barment?	ion and		
7	Do	the written QBS policies and procedures discuss the methods of evaluation?			
		Project Criteria	Weighting		
8	Do	b the written QBS policies and procedures discuss the method of selection?			
Sel	lect	ion committee (titles) for this project			
		Top three consultants ranked for this project in order			
	1				
	2				
	3				
9	-	as an estimated cost of engineering for this project developed in-house prior to contract ne	gotiation?		
10		ere negotiations for this project performed in accordance with federal requirements.			
11	W	ere acceptable costs for this project verified?			
12		o the written QBS policies and procedures cover review and approving for payment, before e request for reimbursement to IDOT for further review and approval?	forwarding		
13	(m	o the written QBS policies and procedures cover ongoing and finalizing administration of th nonitoring, evaluation, closing-out a contract, records retention, responsibility, remedies to eaches to a contract, and resolution of disputes)?			
14	QI	BS according to State requirements used?			
15	15 Existing relationship used in lieu of QBS process?				
16	16 LPA is a home rule community (Exempt from QBS).				

Instructions for BLR 05530 - Page 1 of 3

Form instructions are not to be submitted with the form

This form shall be used for a Local Public Agency (LPA) to enter into an agreement with an Engineering firm in connection with a project funded with Federal, State, and/or Motor Fuel Tax (MFT) funds. Based on the selection of type of engineering agreement and funding type, the form will change. For more information refer to the Bureau of Local Roads and Streets Manual (BLRS) Chapter 5. For signature requirements refer to Chapter 2, Section 3.05(b) of the BLRS manual.

This form can also be used for structure inspections.

When filing out this form electronically, once a field is initially completed, fields requiring the same information will be auto-populated.

Using Fe	ederal Funds?	of the for Selecting phase of	must select yes or no. Based on the selection, a drop-down menu will appear. The language m changes based on the selection. g yes indicates federal funds will be used to fund all or a portion of the engineering for this this project. g no indicates no federal funds will be used to fund any engineering for this phase of the
Agreeme	ent For		s selected for using Federal Funds, select Federal PE or Federal CE from the drop-down. selected for using Federal Funds, select MFT PE, MFT CE, or MFT PE-CE.
Agreeme	ent Type	From the	drop down, select the type of agreement, types to choose from are: Original or Supplemental
Number			eement is for a supplemental, insert the number of the supplemental using number 1 for the lemental, and increase the numbering as the supplementals increase.
Local Pu	blic Agency		
	Local Public Agency		Insert the name of the LPA. This field value is used to populate the LPA name in the Agreement Signatures and the Exhibit pages.
	County		Insert the name of the county in which the LPA is located.
	Section Number		Insert the section number applied to this project without dashes, dashes are automatically inserted.
	Job Number		Insert the job number assigned for the project, if applicable.
	Project Number		Insert the project number assigned for this project, if applicable.
	Contact Name		Insert the name of the LPA contact for this project.
	Phone Number		Insert the phone for the LPA contact listed to the left without dashes.
	Email		Insert the email for the LPA contact listed to the left.
Section	Provisions		
	Location		Use the add location button to add additional locations, if needed, for up to a total of five locations. If there are more than five locations, use various.
	Local Street/Road Name		Insert the local street/road name.
	Key Route		Insert the key route of the street/road listed to the left, if applicable.
	Length		Insert the length in miles as it pertains to the location listed to the left. For a structure insert 0.01.
	Structure Number		Insert the existing structure number(s) for this project.
	Location Termini		Insert the beginning and ending termini as it pertains to this location for this project.
	Add Location		Use this button to add additional location.
	Remove Location		Use this button to remove a location added in error. Please note that at least one location is required.
	Project Description		Insert a description of the work to be accomplished by this project.
	Engineering Funding		Check all boxes that apply, if type other is checked, insert the type of other funding in the box following "other." The form will change based on the box(es) checked.
	Anticipated Construction F	unding	Check all boxes that apply, if type other is checked, insert the type of other funding in the box following "other."

Instructions for BLR 05530 - Page 2 of 3

Agreement For	Select the check box for the type of engineering the agreement is for. Phase I for Preliminary Engineering, Phase II for Design Engineering, Phase III for Construction Engineering. When Federal Funds are used, Phase I and Phase II can be selected when the agreement is for Federal PE. When Federal CE is selected, only Phase III can be selected. For MFT, the Phases can be selected based on the original selection at the top of the form for the agreement type.
Consultant	
Primary Consultant (Firm) Name	Insert the name of the primary consultant firm that will be executing this agreement. This field value is used to populate the consultant name in the Agreement Summary, Agreement Signatures and the Exhibit pages.
Contact Name '	Insert the name of the contact for the firm listed to the left.
Phone Number	Insert the phone number for the contact listed to the left, without dashes.
Email	Insert the email of the contact listed to the left.
Address	Insert the address of the firm listed to the left.
City	Insert the city of the firm listed to the left.
State	Insert the state of the firm listed to the left.
Zip Code	Insert the zip code of the firm listed to the left.
Agreement Exhibits	Check all that apply, for boxes checked that do not have a description, insert the name of the exhibit.
Exhibit A	Insert the scope of services covered by this agreement/ project. This exhibit is required.
Exhibit B	Insert the project schedule that applies to this agreement/ project. This exhibit is required.
Exhibit C	Qualification Based Selection (QBS) Checklist process must be followed when the value of engineering will meet and/or exceed the threshold in 50 ILCS 510. If the process does not apply, check the form not applicable checkbox on the top of the exhibit page. If the process applies and using federal funds, complete items 1 through 13. If the process applies and using state funds, complete items 14 through 16.
Exhibit D	Cost Plus Estimate of Consultant Services (CECS) Worksheet (BLR 05513 or BLR 05514). If the method of compensation was checked (under LPA Agrees item 4) as Cost Plus Fixed Fee (Anniversary Raise or Fixed Raise) in the agreement, then this exhibit is required and the correct BLR form: BLR 05514 for Fixed Raise or BLR 05513 for Anniversary Raise.
Exhibit	Use the remaining boxes and lines to add additional exhibits as needed.
LPA Agrees	
Method of Compensation	Select the method of compensation for this agreement by checking the applicable box.
	If Percent is checked (this is only available when agreement is for MFT funds.), insert in the box the applicable percentage.
	If Lump Sum is checked, complete the box after lump sum showing the lump sum compensation amount. For agreements funded with federal funds the lump sum shall be determined by using the Cost Plus Fixed Fee formula.
	If Specific Rate is checked, insert the specific rate in the box. The specific rate cannot exceed \$150,000. For a federal project this is limited to testing services only.
	If Cost Plus Fixed Fee is checked, select the type of raise the agreement will use:

IT Cost Plus Fixed Fee is checked, select the type of raise the agreement will use: Anniversary or Fixed. If this method is selected, BLR 05513 or BLR 05514 must be included in the exhibits.

Instructions for BLR 05530 - Page 3 of 3

Agreement Summary

Prime Consultant (Firm) Name	Field populated from the Prime Consultant (Firm) Name entered on the first pages of the agreement.
TIN/FEIN/SS	Insert the Prime Consultant's Taxpayer Identification Number (TIN), Federal Employer Identification Number (FEIN) or Social Security Number (SS).
Agreement Amount	Insert the maximum agreement amount.
Subconsultant(s)	As applicable, insert the name of each subconsultant engaged in this agreement/ project. Subconsultants are defined as any firm that is required to complete a Cost Estimate of Consultant Services (CECS) Worksheet.
TIN/FEIN/SS	Insert the Subconsultant's Taxpayer Identification Number (TIN), Federal Employer Identification Number (FEIN) or Social Security Number (SS).
Agreement Amount	Insert the maximum agreement amount for the subconsultant listed to the left.
Add Subconsultant	If additional lines are needed for additional subconsultants, insert lines as needed and complete the required information.
Subconsultant Total	This field is automatically completed, it is the sum of all the agreement amounts for all subconsultants listed.
Prime Total	This field is automatically completed, it is the amount of the prime consultant fee as listed above.
Total for All	This field is automatically completed, it is the sum of the subconsultant and the prime total.
Agreement Signatures	
Executed by LPA	
Local Public Agency Type	From the drop down, select the type of LPA. Types to choose from are: City, County, Town, or Village.
Local Public Agency	Field populated from the Local Public Agency entered on the first pages of the agreement.
Ву	The LPA clerk will sign here.
Ву	The LPA official authorized to sign this agreement will sign and date here.
Seal of LPA	The LPA will seal the document here.
Title	Insert the title of the LPA official who signed above.
Executed by the Engineer	
Prime Consultant (Firm) Name	Field populated from the Prime Consultant (Firm) Name entered on first pages of the agreement.
Ву	The person(s) authorized to sign this agreement from the engineering firm will sign and date here.
Title	Insert the title of the person signing above.
Title For Agreement using MFT or State Fu	

Regional Engineer Upon approval the Regional Engineer will sign and date here.

A minimum of four (4) signed originals must be submitted to the Regional Engineer's District office. Following approval, distribution will be as follows:

Central Office (only for Projects using State and/or Federal Funds) District Engineer (Municipal, Consultant or County) Local Public Agency Clerk



EXHIBIT A – Scope of Services – Supplement 2 City of Washington – 2022 Safe Routes to School

The City of Washington requires professional Phase I and Phase II engineering services for two grantfunded projects: 1) A 5-ft wide sidewalk approximately 450-ft long on North Street from N. Main Street to just west of West Street in District 52; and 2) Phase I for a 5-ft wide sidewalk approximately 1,700-ft long on Grant Street from School Street to Washington Road (IL Rte 8) and Phase II for a 5-ft wide sidewalk approximately 850-ft Grant Street from School Street to the east. Grants were obtained through the Safe Routes to School (SRTS) program to provide federal funding for the construction portion of this project.

The proposed sidewalk is intended to be designed and constructed along the southeast side of Grant Street and along the north side of Main Street.

Engineering services will be performed in accordance with Illinois Department of Transportation (IDOT) Bureau of Local Roads and Streets Standards.

To date, Phase I is complete, final design and contract documents are in development, and property negotiations are underway.

The following scope is included in Supplement 2. The purpose of Supplement 2 is to provide Phase II services for the rest of Grant Street (all the way to Washington Road).

Supplement 2 scope:

Phase I:

• IDOT coordination to update the Natural Resources Review so it is valid for the planned 3/2025 letting. It currently expires on 1/4/25.

Phase II final design and contract development for remainder of Grant Street:

- Update cover sheet
- Additional/modified typical sections
- Removal: 1 modified sheet + 1 additional sheet
- Plan: 1 modified sheet + 1 additional sheet
- Driveways: final design and sheets for 12 additional
- Curb ramps: final design and sheets for 12 additional
- ROW plan: 1 modified sheet + 1 additional sheet
- Erosion control and landscaping: 1 modified sheet + 1 additional sheet
- Quantities, Schedules and SOQ updates associated with expanded work on Grant Street
- Updated estimate of cost
- Updated estimate of time
- Coordination with City and IDOT regarding expanded work on Grant Street
- Coordination meeting with Hanson regarding ROW impacts to properties within expanded limits of Grant Street

Phase III coordination for entire project (Grant St and North St):

- Miscellaneous Phase III coordination with City and contractor
- Address RFIs