

# Local Public Agency Engineering Services Agreement



	Agreement For		A	greement Typ	e
Using Federal Funds? ☐ Yes ☒	No MFT CE			Original	
	LOCAL	PUBLIC AGENCY			
Local Public Agency	Co	unty	Section N	lumber	Job Number
City of Peoria	Pe	oria	22-0002	29-01-PV	C-94-078-20
Project Number Contact	t Name	Phone Number	Email		
MO4I(435) Andre	a Klopfenstein	(309) 303-8651	aklopfe	nstein@peo	riagov.org
		N PROVISIONS			
Local Street/Road Name	Key R		ength	Structure N	lumber
Glen Ave.	FAU	6650	2,725'	N/A	
Location Termini	Α				Add Location
Sheridan Road to Knoxville	4ve.				Remove Location
Project Description					
Project consists of the comp gutter, PCC sidewalks, and		Thousand aggrega	ate Subba	30,1 00 pa	voment, ours and
Engineering Funding	MFT/TBP [	State 🔲 Other			
Anticipated Construction Funding	☑ Federal ☐ MFT/TBP [	] State ⊠ Other [	ocal Mato	:h	
	CO	NSULTANT		uction Enginee	ring
Consultant (Firm) Name	Contact Name	Phone Numbe			
Hutchison Engineering, Inc.	W. Shane Larso	on (309) 368-0	689 slai	rson@hutch	isoneng.com
Address		City			State Zip Code
2015 W. Glen Ave., Suite 21	0	Peoria			L 61614
THIS AGREEMENT IS MADE betwee professional engineering services is State of Illinois under the general sused entirely or in part to finance E. Since the services contemplated unindividual, partnership, firm or legal the LPA and the DEPARTMENT. TAGREEMENT on the basis of its quality wherever in this agreement that the professional is given by the professional engineer.	n connection with the improve upervision of the State Depart NGINEERING services as dea nder the AGREEMENT are pro- entity, qualifies for profession the LPA acknowledges the pro- ualifications and experience an	ment of the above SEG ment of Transportation scribed under AGREEI ofessional in nature, it al status and will be go ofessional and ethical so and determining its com	CTION. Proj n, hereinafte MENT PRO is understoo overned by status of the pensation b	ject funding aller called the "D VISIONS. od that the EN- professional e ENGINEER by mutually sat	otted to the LPA by the DEPARTMENT," will be GINEER, acting as an thics in its relationship to by entering into an isfactory negotiations.
Resident Construction Supervisor In Responsible Charge	Deputy Director, Office of High Transportation Authorized representative of construction PROJECT A full time LPA employee au	ghways Project Implent	charge of th	ne engineering	details of the

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# 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: Direct Costs Check Sheet EXHIBIT D: Qualification Based Selection (QBS) Checklist EXHIBIT E: Cost Estimate of Consultant Services Worksheets (BLR 05513 or BLR 05514) EXHIBIT F: Consultant Work Hour/Cost Worksheet

#### THE ENGINEER AGREES,

- 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.
- That the ENGINEER will comply with applicable Federal laws and regulations, State of Illinois Statutes, and the local laws or ordinances of the LPA.
- 5. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LPA.
- 6. To invoice the LPA, The ENGINEER shall submit all invoices, based on the ENGINEER's progress reports, to the LPA employee In Responsible Charge, no more than once a month for partial payment on account for the ENGINEER's work to date. Such invoices shall represent the value, to the LPA of the partially completed work, based on the sum of the actual costs incurred, plus a percentage (equal to the percentage of the construction engineering completed) of the fixed fee for the fully completed work.
- 7. The ENGINEER or subconsultant shall not discriminate on the basis of race, color, national origin or sex in the performance of this AGREEMENT. The ENGINEER shall carry out applicable requirements of 49 CFR part 26 in the administration of US Department of Transportation (US DOT) assisted contract. Failure by the Engineer to carry out these requirements is a material breach of this AGREEMENT, which may result in the termination of this AGREEMENT or such other remedy as the LPA deems appropriate.
- 8. That none of the services to be furnished by the ENGINEER shall be sublet, assigned or transferred to any other party or parties without written consent of the LPA. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by the ENGINEER shall be construed to relieve the ENGINEER of any responsibility for the fulfillment of this AGREEMENT.
- 9. For Construction Engineering Contracts:
  - (a) For Quality Assurance services, provide personnel who have completed the appropriate STATE Bureau of Materials QC/QA trained technical classes.
  - (b) For all projects where testing is required, the ENGINEER shall obtain samples according to the STATE Bureau of Materials "Manual of Test Procedures for Materials," submit STATE Bureau of Materials inspection reports; and verify compliance with contract specifications.
- 10. That 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 Exhibit C).

#### II. THE LPA AGREES.

- 1. To certify by execution of this AGREEMENT that the selection of the ENGINEER was performed in accordance with the Professional Services Selection Act (50 ILCS 510) (Exhibit D).
- 2. To furnish the ENGINEER all presently available survey data, plans, specifications, and project information.
- 3. For Construction Engineering Contracts:
  - (a) To furnish a full time LPA employee to be In Responsible Charge authorized to administer inherently governmental PROJECT activities.
  - (b) To submit approved forms BC 775 and BC 776 to the DEPARTMENT when federal funds are utilized.
- 4. To pay the ENGINEER:
  - (a) For progressive payments Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LPA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to the value of the partially completed work minus all previous partial payments made to the ENGINEER.
  - (b) Final payment Upon approval of the work by the LPA but not later than 60 days after the work is completed and reports have been made and accepted by the LPA and DEPARTMENT a sum of money equal to the basic fee as

determined in this AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.

- (c) For Non-Federal County Projects (605 ILCS 5/5-409)
  - (1) For progressive payments Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LPA, monthly payments for the work performed shall be due and payable to the ENGINEER. Such payments to be equal to the value of the partially completed work in all previous partial payments made to the ENGINEER.
  - (2) Final payment Upon approval of the work by the LPA but not later than 60 days after the work is completed and reports have been made and accepted by the LPA and STATE, a sum of money equal to the basic fee as determined in the AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- 5. To pay the ENGINEER as compensation for all services rendered in accordance with the AGREEMENT on the basis of the following compensation method as discussed in 5-5.10 of the BLR Manual.

Method of Compensation:	on a time and expense basis according to all the Standard Agreement for Professional
Percent	Services between the LPA and the ENGINEER dated December 11, 2018. The upper limit for compensation shall not exceed \$520,291 without prior authorization of the LPA.
Lump Sum	
Specific Rate	
Cost plus Fixed Fee:	
Total Compensation = DL + DC + OH +	<del>- FF</del>
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% profi
allowed	d-on the direct labor of the subconsultants.
The Fixed Fee cannot exceed	145% of the DL + OH.
Field Office Occarband Dates	Field actes must be used for construction engineering projects expected to exceed one

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

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

#### III. IT IS MUTUALLY AGREED,

- 1. To maintain, for a minimum of 3 years after the completion of the contract, adequate books, records and supporting documents to verify the amount, recipients and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records and supporting documents related to the contract shall be available for review and audit by the Auditor General, and the DEPARTMENT; the Federal Highways Administration (FHWA) or any authorized representative of the federal government, and to provide full access to all relevant materials. Failure to maintain the books, records and supporting documents required by this section shall establish a presumption in favor of the DEPARTMENT for the recovery of any funds paid by the DEPARTMENT under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
- 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 DEPARTMENT, and their officers, agents and employees from all suits, claims, actions or damages liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy. The LPA will notify the ENGINEER of any error or omission believed by the LPA to be caused by the negligence of the ENGINEER as soon as practicable after the discovery. The LPA reserves the right to take immediate action to remedy any error or omission if notification is not successful; if the ENGINEER fails to reply to a notification; or if the conditions created by the error or omission are in need of urgent correction to avoid accumulation of additional construction costs or damages to property and reasonable notice is not practicable.
- This AGREEMENT may be terminated by the LPA upon giving notice in writing to the ENGINEER at the ENGINEER's last known post office address. Upon such termination, the ENGINEER shall cause to be delivered to the LPA all drawings, plats, surveys, reports, permits, agreements, soils and foundation analysis, provisions, specifications, partial and completed estimates and data

if any from soil survey and subsurface investigation with the understanding that all such materials becomes the property of the LPA. The LPA will be responsible for reimbursement of all eligible expenses incurred under the terms of this AGREEMENT up to the date of the written notice of termination.

- 4. In the event that the DEPARTMENT stops payment to the LPA, the LPA may suspend work on the project. If this agreement is suspended by the LPA for more than thirty (30) calendar days, consecutive or in aggregate, over the term of this AGREEMENT, the ENGINEER shall be compensated for all services performed and reimbursable expenses incurred prior to receipt of notice of suspension. In addition, upon the resumption of services the LPA shall compensate the ENGINEER, for expenses incurred as a result of the suspension and resumption of its services, and the ENGINEER's schedule and fees for the remainder of the project shall be equitably adjusted.
- 5. This AGREEMENT shall continue as an open contract and the obligations created herein shall remain in full force and effect until the completion of construction of any phase of professional services performed by others based upon the service provided herein. All obligations of the ENGINEER accepted under this AGREEMENT shall cease if construction or subsequent professional services are not commenced within 5 years after final payment by the LPA.
- 6. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and have harmless the LPA, the DEPARTMENT, and their officers, employees from all suits, claims, actions or damages liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
- 7. The ENGINEER and LPA certify that their respective firm or agency:
  - (a) has not employed or retained for commission, percentage, brokerage, contingent fee or other considerations, any firm or person (other than a bona fide employee working solely for the LPA or the ENGINEER) to solicit or secure this AGREEMENT.
  - (b) has not agreed, as an express or implied condition for obtaining this AGREEMENT, to employ or retain the services of any firm or person in connection with carrying out the AGREEMENT or
  - (c) has not paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for the LPA or the ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the AGREEMENT.
  - (d) that neither the ENGINEER nor the LPA is/are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency,
  - (e) has not within a three-year period preceding the AGREEMENT been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain or performing a public (Federal, State or local) transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property.
  - (f) are not presently indicated for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (e) and
  - (g) has not within a three-year period preceding this AGREEMENT had one or more public transaction (Federal, State, local) terminated for cause or default.

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

- 8. In the event of delays due to unforeseeable causes beyond the control of and without fault or negligence of the ENGINEER no claim for damages shall be made by either party. Termination of the AGREEMENT or adjustment of the fee for the remaining services may be requested by either party if the overall delay from the unforeseen causes prevents completion of the work within six months after the specified completion date. Examples of unforeseen causes included but are not limited to: acts of God or a public enemy; acts of the LPA, DEPARTMENT < or other approving party not resulting from the ENGINEER's unacceptable services; fire; strikes; and floods.
  - If delays occur due to any cause preventing compliance with the PROJECT SCHEDULE, the ENGINEER shall apply in writing to the LPA for an extension of time. If approved, the PROJECT SCHEDULE shall be revised accordingly.
- 9. This certification is required by the Drug Free Workplace Act (30 ILCS 580). The Drug Free Workplace Act requires that no grantee or contractor shall receive a grant or be considered for the purpose of being awarded a contract for the procurement of any property or service from the DEPARTMENT unless that grantee or contractor will provide a drug free workplace. False certification or violation of the certification may result in sanctions including, but not limited to suspension of contract or 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 the actions that will be taken against employees for violations of such prohibition.
  - (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
    - (a) abide by the terms of the statement; and
    - (b) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.

\$520,291.00 \$520,291.00

- (b) Establishing a drug free awareness program to inform employees about:
  - (1) The dangers of drug abuse in the workplace;
  - (2) The grantee's or contractor's policy to maintain a drug freeworkplace;
  - (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) paragraph (3) of subsection (a) above from an employee or otherwise receiving actual notice of such conviction.
- (e) Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.

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

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

Prime Consultant Total

Total for all work

TiN/FEIN/SS Number	Agreement Amount	
37-0960852	\$520,291.00	
TIN/FEIN/SS Number	Agreement Amount	
	37-0960852	

Add Subconsultant

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	AGREEMENT S	IGNATURES	
Executed by the LPA:	Local Public Agency Type Name of	Local Public Agency	
Attest: The	e City of Peoria		
By (Signature & Date)		By (Signature & Date)	
Stefanie ?	arr 1/10/22	Pattelt	1/19122
Name of Local Public Agency	Local Public Agency Type	Title	
Peoria	City	City Murger	
		i b	
(SEAL)			
E LA LOUIS ENGINEED.			
Executed by the ENGINEER:	Consultant (Firm) Name		
A (1 = -1.	Hutchison Engineering, Inc.		
Attest: -	, raterileeri Erigineering, me		
By (Signature & Date)		By (Signature & Date)	
		2 1 4	- 1.1-
W. 5h	- 2 12/14/21	Thegay Mont	5 02/14/21
Title		Title	
Vice President		President	
APPROVED:			
	ent of Transportation (Signature & Date)		
V			
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	185		

				35 39 39

Local Public Agency	County	Section Number
Peoria	Peoria	22-00029-01-PV

### EXHIBIT A SCOPE OF SERVICES

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

The scope of services will be as follows:

- 1. Provide a Resident Engineer and construction inspectors to oversee all work performed by contractors.
- 2. Document all contract quantities on approved IDOT forms and CMMS system.
- 3. Perform on-site materials testing including earthwork, subbase, and HMA testing, and PCC testing and document on IDOT approved forms.
- 4. Complete daily diary entries and weekly reports.
- 5. Complete daily traffic control inspections on approved IDOT forms.
- 6. Complete erosion control inspections in accordance with IDOT standards.
- 7. Develop and submit pay estimates to Owner for review and processing.
- 8. Complete change orders as needed.
- 9. Attend meetings with the Owner and contractor as needed.
- 10. Review and approve shop drawings.
- 11. Check contractor layout.
- 12. Project close-out coordination with IDOT.

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Local Public Agency	County	Section Number
Peoria	Peoria	22-00029-01-PV

## EXHIBIT B PROJECT SCHEDULE

To be determined once the contract is let and awarded. The project is scheduled for the April 29, 2022 IDOT letting. It is anticipated construction will begin on June 1, 2022. The contract has a December 2, 2022 completion date with 10 working days after the completion date to complete certain items. It is anticipated that project closeout will extend well into 2023.

Local Public Agency	County	Section Number	
City of Peoria	Peoria	22-00029-01-PV	
	Euhihit C		

#### Exhibit C **Direct Costs Check Sheet**

List ALL direct costs required for this project. The	se not listed on the form will not be eligible for reim	-		
Item	Allowable	Quantity	Contract Rate	Total
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual cost (Up to state rate maximum)			
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			
☐ Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum			
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	376	\$65.00	\$24,440.00
Vehicle Rental	Actual cost (Up to \$55/day)			
Tolls	Actual cost			
Parking	Actual cost			
Overtime	Premium portion (Submit supporting documentation)			
Shift Differential	Actual cost (Based on firm's policy)			
Overnight Delivery/Postage/Courier Service	Actual cost (Submit supporting documentation)			
Copies of Deliverables/Mylars (In-house)	Actual cost (Submit supporting documentation)			
Copies of Deliverables/Mylars (Outside)	Actual cost (Submit supporting documentation)			
Project Specific Insurance	Actual Cost			
Monuments (Permanent)	Actual Cost			
Photo Processing	Actual Cost			
2-Way Radio (Survey or Phase III Only)	Actual Cost			
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			
CADD	Actual cost (Max \$15/hour)			
Web Site	Actual cost (Submit supporting documentation)			
Advertisements	Actual cost (Submit supporting documentation)			
Public Meeting Facility Rental	Actual cost (Submit supporting documentation)			
Public Meeting Exhibits/Renderings & Equipment	Actual cost (Submit supporting documentation)			
Recording Fees	Actual Cost			
Transcriptions (specific to project)	Actual Cost			
Courthouse Fees	Actual Cost			
Storm Sewer Cleaning and Televising	Actual cost (Requires 2-3 quotes with IDOT approval)			
Traffic Control and Protection	Actual cost (Requires 2-3 quotes with IDOT approval)			
Aerial Photography and Mapping	Actual cost (Requires 2-3 quotes with IDOT approval)			
Utility Exploratory Trenching	Actual cost (Requires 2-3 quotes with IDOT approval)			
Testing of Soil Samples	Actual Cost			
☐ Lab Services	Actual Cost (Provide breakdown of each cost)			
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			
☐ GPS Equipment	Schedule of Hourly Rates	2	\$200.00	\$400.00
Nuclear Density Gauge	Schedule of Hourly Rates	8	\$50.00	\$400.00
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lead		Tot	tal Direct Costs	\$25,240.00

Exhibit D  Qualification Based Selection (QBS) Checklist  The LPA must complete Exhibit D. If the value meets or will exceed the threshold in 50 It.CS 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) the subject of the s	Lo	cal Public Agency	County			Section Number			
The LPA must complete Exhibit D. If the value meets or will exceed the threshold is DILCS 510, QBS requirements must be followed. Under the threshold. (BBS 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.	Ci	ity of Peoria	Peoria		22-00029-01-PV				
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  No Yes  1 Do the written QBS policies and procedures discuss the initial administration (procurement, management and administration) concerning engineering and design related consultant services?  2 Do the written QBS policies and procedures follow the requirements as outlined in Section 5-5 and specifically Section 5-5.06 (e) of the BLRS Manual?  3 Was the scope of services for this project clearly defined?  4 Was public notice given for this project clearly defined?  5 Do the written QBS policies and procedures cover conflicts of interest?  6 Do the written QBS policies and procedures use covered methods of verification for suspension and debarment?  7 Do the written QBS policies and procedures discuss the method of selection?  Selection committee (titles) for this project Criteria  Project Criteria  Weighting  Top three consultants ranked for this project in order  1 2 3 3 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	Ġ.		n (QBS) Checklist						
tems 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	Un	der the threshold, QBS requirements do not apply. The threshold is adju-	shold in 50 ILCS 51 sted annually. If the	0, QBS requirer value is under the	nents mus he thresho	t be followed. ld with federal			
Do the written QBS policies and procedures discuss the initial administration (procurement, management and administration) concerning engineering and design related consultant services?   Do the written QBS policies and procedures follow the requirements as outlined in Section 5-5 and specifically Section 5-5.06 (e) of the BLRS Manual?   Do the written QBS policies and procedures follow the requirements as outlined in Section 5-5 and specifically Section 5-5.06 (e) of the BLRS Manual?   Do the written QBS policies and procedures cover conflicts of interest?   Do the written QBS policies and procedures use covered methods of verification for suspension and debarment?   Do the written QBS policies and procedures discuss the methods of evaluation?   Weighting Add   Do the written QBS policies and procedures discuss the method of selection?   Do the written QBS policies and procedures discuss the method of selection?   Do the written QBS policies and procedures discuss the method of selection?   Do the written QBS policies and procedures discuss the method of selection?   Do the written QBS policies and procedures discuss the method of selection?   Do the written QBS policies and procedures discuss the method of selection?   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment, before forwarding   Do the written QBS policies and procedures cover review and approving for payment,		Form Not Applicable (engineering services less than the threshold)							
Do the written QBS policies and procedures discuss the initial administration (procurement, management and administration) concerning engineering and design related consultant services?			applicable. Items 1	4-16 are requir	ed when				
and administration) concerning engineering and design related consultant services?    Do the written DBS policies and procedures follow the requirements as outlined in Section 5-5 and specifically Section 5-5.06 (e) of the BLRS Manual?   Was public notice given for this project clearly defined?   Was public notice given for this project?   Do the written QBS policies and procedures cover conflicts of interest?   Do the written QBS policies and procedures use covered methods of verification for suspension and debarment?   Do the written QBS policies and procedures discuss the methods of evaluation?   Project Criteria   Weighting		1144			No Yes	-			
specifically Section 5-5.06 (e) of the BLRS Manual?  Was the scope of services for this project clearly defined?  Was public notice given for this project?  Do the written QBS policies and procedures cover conflicts of interest?  Do the written QBS policies and procedures use covered methods of verification for suspension and debarment?  Do the written QBS policies and procedures discuss the methods of evaluation?  Project Criteria  Weighting  Project Criteria  Weighting  Add  B Do the written QBS policies and procedures discuss the method of selection?  Selection committee (titles) for this project  Top three consultants ranked for this project in order  1	1			management					
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	14	QBS according to State requirements used?							
	15	Existing relationship used in lieu of QBS process?			X -	]			
	16	LPA is a home rule community (Exempt from QBS).							

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#### EXHIBIT F - CONSULTANT HOURS/COSTS WORKSHEET GLEN AVENUE RECONSTRUCTION - C-94-078-20 PHASE III SERVICES

#### DIRECT LABOR (DL)

WORK ITEM	Prinicpal	Regional Manager		Eng IV	Eng (i)	Eng II	Engl	Eng Tech VI	Eng Tech V	Eng Tech IV	Eng Tech III	Eng Tech II	Eng Tech I	Total
Pre-Construction Actvities														
Pre-Construction Meeting							1							0
Pres for Meeting (Agenda, Sign in Sheet)											2			2
Plan Review			4				40				40			84
Meeting Attendance			2				- 3				3			8
Meeting Minutes											3			3
Field Layout				-										0
Stationing & Driveway Removal Limits Reviews			4				16				16			36
Measurin Removal Items							24				24			48
Traffic Control Layout							8				8			16
Shop Drawing Review		1	2				24				24			50
Construction Obersvation/Materials Testing														0
RE - 5 months construction, 2 months of punchist & final items							1700							1700
Assist RE - 6 months construction, 1 months of punchilist & close out											1510			1510
Supplemental Staff as Needed													144	144
Additional Staff for Materials Testing & Project Management/Oversite			144											144
Documentation														0
Project File Setup							16				16			32
RE/PM Meeting to discuss doc procedures/issues			4				4				4			12
Before & After X-Sections							16				16			32
QC/QA Reviews at 25% and 75%			16								-			16
Project Closeout														0
Finalizing Files			12				88				174			274
Review Revisions			. 2				24				40			66
Progess Meetings														0
Process Pay Requests/Estimates									0744					0
Administration	10	10						10					10	40
Cotal Hours	10	10	190	0	0	0	1963	10	0	0	1880	0	154	4217
Current Rates	\$260.00	\$235.00	\$205.00	\$170.00	\$152.00	\$130.00	\$107.00	\$165.00	\$145.00	\$135.00	\$120.00	\$108.00	\$90.00	
otal Direct Labor (DL)	\$2,600	\$2,350	\$38,950	\$0	\$0	\$0	\$210,041	\$1,650	\$0	\$0	\$225,600	\$0	\$13,860	\$495,05

#### IN HOUSE DIRECT COSTS (IHDC)

ITEM	Quantity	Unit	Rate
Daily Vehicle Rate	376	Days	\$65.000
GPS	2	Days	\$200.00
Nuclear Density Gauge	8	Days	\$50.00
Concrete Cylinders - IDOT LAB Reporting			
Molds			
Testing			
Proctors			

#### SERVICES BY OTHERS (SBO)

ITEM	Quantity	Unit	Rate	

#### TOTAL COMPENSATION

Direct Labor (DL)	\$495,051.00
In House Direct Costs (IHDC)	\$25,240.00
Total Compensation = DL+HHDC	\$520,291

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