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July 28, 2017

Ed Andrews, P.E. Director of Public Works City of Washington 301 Walnut St. Washington, IL 61571

Re: Construction Engineering Services - Jefferson St. Resurfacing

Dear Mr. Andrews:

As requested, we are pleased to submit this Construction Engineering Services Agreement for the Jefferson St. Resurfacing project. The engineering services to be provided our outlined in the attached Agreement.

If you have any questions, please contact me at (309) 368-0689. We look forward to working with you on this project and continuing a relationship with the City of Washington.

Very truly yours,

Hutchison Engineering Inc.

W. Shan La

W. Shane Larson, P.E.

Attach.

Municipality			L			Name
City of Wash	ington		C		C	Hutchison Engineering Inc.
Township			A		N	Address
N/A			A	Construction	S	2015 West Glen. Ave, Suite 210
County			Ĝ	Engineering Services	Ļ	City
Tazewell			E	Agreement For	A N	Peoria
Section			С	Local Funds	T	State
17-00000-03	-RS		Υ			Illinois
Agency (LA) improvement	and Co		R) ar	nd covers certain professional engir		,
WHEREVER	IN TH	IS AGREEMENT or	attac	hed exhibits the following terms are	use	d, they shall be interpreted to mean:
Local Agend Resident Co Contractor		tion Supervisor A	Autho PROJ			ate charge of the engineering details of the tion contract was awarded
				Section Description		
Name Jeff	erson S	St Rout	e N	N/A Length 1.3 mile	s	Structure N/A
			_			<u> </u>
Termini Wi	111101 31	to Lawndale				
Description:	Project	t consists of 1.3 mile	es of i	milling, HMA overlay, and other coll	atera	I work.
				Agreement Provisions		
The Engine	er Agre	es,				
				rformance of the following engineer escribed, and checked below:	ing se	ervices for the LA in connection with the
а. 🗌	Assis	t the LA in the recei	pt and	d evaluation of proposals and the a	wardi	ng of the construction contract.
b. 🛚	Furnis	sh or cause to be fu	rnishe	ed:		
	(1)	Concrete Proportion DEPARTMENT are Proportioning and "Manual of Instruc	oning nd pro testir tions	omptly submit reports on forms preping of bituminous mixtures (including for Bituminous Proportioning and T	of M pared <del>pextrace</del> estin	aterials and Physical Research, of the by said Bureau.
	(3)	Bureau. All compaction tes	sts as	required by the specifications and		t promptly the same on forms prepared
	(4)			ials and Physical Research. <del>rses on local aggregates to see that</del>	they	comply with the specifications contained

in the contract.

- (5) Inspection of all materials when inspection is not provided at the sources by the Bureau of Materials and Physical Research, of the DEPARTMENT and submit inspection reports to the LA and the DEPARTMENT in accordance with the policies of the said DEPARTMENT.
- c. Furnish or cause to be furnished
  - (1) A resident construction supervisor, inspectors, and other technical personnel to perform the following work: (The number of such inspectors and other technical personnel required shall be subject to the approval of the LA.)
    - a. Continuous observation of the work and the contractor's operations for compliance with the plans and specifications as construction proceeds, but the ENGINEER does not guarantee the performance of the contract by the contractor.
    - b. Maintain a daily record of the contractor's activities throughout construction including sufficient
    - c. information to permit verification of the nature and cost of changes in plans and authorized extra
    - d. Supervision of inspectors, proportioning engineers and other technical personnel and the taking and submitting of material samples.
    - e. Revision of contract drawings to reflect as built conditions.
    - f. Preparation and submission to the LA in the required form and number of copies, all partial and final payment estimates, change orders, records and reports required by the LA and the DEPARTMENT.
- 2. To attend conferences at any reasonable time when requested to do so by the LA or representatives of the DEPARTMENT.
- 3. To submit, upon request by the LA or the DEPARTMENT a list of the personnel and the equipment he/she proposes to use in fulfilling the requirements of this AGREEMENT.

## The LA Agrees,

1. To pay for services stipulated in paragraphs 1b,1c, 2, and 3 of THE ENGINEER AGREES at actual cost of performing such work plus <a href="125">125</a> percent to cover profit, overhead and readiness to serve – "actual cost" being defined as payrolls, insurance, social security and retirement deductions. GPS time, CADD time, nuclear density equipment, robotic survey equipment, and concrete cylinder testing will be billed at the ENGINEER's current rate. Traveling and other out-of-pocket expenses will be reimbursed to the ENGINEER at his actual cost. Subject to the approval of the LA, the ENGINEER may sublet all or part of the services provided under paragraphs 1c of THE ENGINEER AGREES. If the ENGINEER sublets all or a part of this work, the LA will pay the cost to the ENGINEER. "Cost to ENGINEER" to be verified by furnishing the LA and the DEPARTMENT copies of invoices from the party doing the work. The classifications of the employees used in the work should be consistent with the employee classifications for the services performed. If the personnel of the firm including the Principal Engineer perform routine services that should normally be performed by lesser-salaried personnel, the wage rate billed for such services shall be commensurate with the work performed.

## Payment for all engineering services described under ENGINEER AGREES shall not exceed \$95,000 unless otherwise approved in writing by the LA.

- 2. That payments due the ENGINEER for services rendered pursuant to this AGREEMENT will be made as soon as practicable after the services have been performed.
- 3. That should the improvements be abandoned at any time after the ENGINEER has performed any part of the services provided for in paragraphs 1b,1c,2, 3 and prior to the completion of such services the LA shall reimburse the ENGINEER for his actual costs plus 125 percent incurred up to the time he is notified in writing of such abandonment "actual cost" being defined as material costs plus actual payrolls, insurance, social security and retirement deductions. Traveling and other out-of-pocket expenses will be reimbursed to the ENGINEER at his actual cost.
- 4. That should the LA extend completion of the improvement beyond the time limit given in the contract, the LA will pay the ENGINEER, in addition to the fees provided herein, his actual cost incurred beyond such time limit "actual cost" being defined as in paragraph 1 above.

## It is Mutually Agreed,

- 1. That any difference between the ENGINEER and the LA 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 LA and a third member appointed by the two other members for disposition and that the committee's decision shall be final.
- 2. This AGREEMENT may be terminated by the LA upon giving notice in writing to the ENGINEER at his last known post office address. Upon such termination, the ENGINEER shall cause to be delivered to the LA all drawings, specifications, partial and completed estimates and data if any from traffic studies and soil survey and subsurface investigations with the understanding that all such material becomes the property of the LA. The ENGINEER shall be paid for any services completed and any services partially completed in accordance with Section 4 of THE LA AGREES.
- 3. That the ENGINEER warrants that he/she has not employed or retained any company or person, other than a bona fide employee working solely for the ENGINEER, to solicit or secure this contract and that he/she has not paid or agreed to pay any company or person, other than a bona fide employee working solely for the ENGINEER, any fee, commission, percentage, brokerage fee, gifts or any other consideration contingent upon or resulting from the award or making of this contract. For breach or violation of this warranty the LA shall have the right to annul this contract without liability.

Executed by the LA:		
By		
Title:		
Executed by the ENGINEER:	Hutchison Engineering, Inc.	
	2015 West Glen Ave.	
	Peoria, IL 61614	
Ву		
Title: Office Manager		