County of Kane Office of County Board Kane County Government Center

Karen McConnaughay Chairman 630-232-5930





719 Batavia Avenue Geneva, Illinois 60134 Fax 630-232-9188

DOCUMENT VET SHEET

for

Karen McConnaughay Chairman, Kane County Board

Name of Document:	Phase II Engineering Services Agreement with Engineering
	Enterprises for Fabyan Parkway from IL 25 to Nagel Blvd.,
	Kane County Section #10-00404-00-CH
Submitted by:	Linda Haines
Date Submitted:	December , 2011
Examined by:	Pat Jaeger (Print name) (Signature) Ol -1B, 2011 (Date)
Post on Web:	Yes No Atty. Initials
Comments:	
Chairman signed:	$\frac{3/12/12}{\text{(Date)}}$
Document returned	to:

Local Agency			.	Consultant			
County of Kane	L	(() Illinois Departme		Engineeri	ng Enterprises,	Inc.	
	0	of Transportation	1 (;			
County	С			Address			
Kane	Α		1	52 Wheel	er Road		
Section	l i		9	" l a			
10-00404-00-CH	<u> </u>	Phase II	lì	Sugar Gr	ove		
Project No.	Α	Preliminary Engineering	1	State			
CMM-9003(626)	G	Services Agreement	' L	: <u> IL </u>	•.		
Job No.	For		Zip Code				
D 91-496-10	E	Federal Participation			60554		
Contact Name/Phone/E-mail Address	N	r dadrar r artiolpation	1	Contact Name/Phone/E-mail Address			
Paul LaFleur	C		7		James R. Lenzini		
630-406-7355	Υ			630-466-6	3756		
lafleurpaul@co.kane.il.us				ilenzini@eeiweb.com			
THIS AGREEMENT is made and entered into this day of,						the PROJECT.	
		Project Description					
Name Fabyan Parkway (CH 8)		Route FAP 0363	Length	0.47 mi	Structure No.	NA	
Termini IL Route 25 to Nagel Boulevard							
Description Phase II Engineering Services for	or the	widening and resurfacing of Fab	yan Par	kway for the i	nstallation of a bi	-directional lane.	
·							

I. THE ENGINEER AGREES,

 To perform or be responsible for the performance, in accordance with STATE approved design standards and policies, of engineering services for the LA for the proposed improvement herein described.

Agreement Provisions

- 2. To attend any and all meetings and visit the site of the proposed improvement at any reasonable time when requested by representatives of the LA or STATE.
- 3. To complete the services herein described within 240 calendar days from the date of the Notice to Proceed from the LA, excluding from consideration periods of delay caused by circumstances beyond the control of the ENGINEER.
- 4. The classifications of the employees used in the work should be consistent with the employee classifications and estimated manhours shown in EXHIBIT A. If higher-salaried personnel of the firm, including the Principal Engineer, perform services that are indicated in Exhibit A 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.
- 5. That the ENGINEER is qualified technically and is entirely 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 herein.
- 6. That the ENGINEER shall be responsible for the accuracy of the work and shall promptly make necessary revisions or corrections resulting from the ENGINEER's errors, omissions or negligent acts without additional compensation. Acceptance of work by the STATE will not relieve the ENGINEER of the responsibility to make subsequent correction of any such errors or omissions or for clarification of any ambiguities.
- 7. That all plans and other documents furnished by the ENGINEER pursuant to this AGREEMENT will be endorsed by the ENGINEER and will affix the ENGINEER's professional seal when such seal is required by law. Plans for structures to be built as a part of the improvement will be prepared under the supervision of a registered structural engineer and will affix structural engineer seal when such seal is required by law. 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 STATE.
- 8. That the ENGINEER will comply with applicable federal statutes, state of Illinois statutes, and local laws or ordinances of the LA.

- 9. The undersigned certifies neither the ENGINEER nor I have:
 - a. 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 me or the above ENGINEER) to solicit or secure this AGREEMENT,
 - b. 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. paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for me or the above ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the AGREEMENT.
 - d. are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency,
 - e. have 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 indicted 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. have not within a three-year period preceding this AGREEMENT had one or more public transactions (Federal, State or local) terminated for cause or default.
- 10. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LA.
- 11. To submit all invoices to the LA within one year of the completion of the work called for in this AGREEMENT or any subsequent Amendment or Supplement.
- 12. To submit BLR 05613. Engineering Payment Report, to the STATE upon completion of the project (Exhibit B). 13. Scope of Services to be provided by the ENGINEER: Make such detailed surveys as are necessary for the planning and design of the PROJECT. Make stream and flood plain hydraulic surveys and gather both existing bridge upstream and downstream high water data and flood flow histories. Prepare applications for U.S. Army Corps of Engineers Permit, Illinois Department of Natural Resources Office of Water Resources Permit and Illinois Environmental Protection Agency Section 404 Water Quality Certification. Design and/or approve cofferdams and superstructure shop drawings. Prepare Bridge Condition Report and Preliminary Bridge Design and Hydraulic Report, (including economic analysis of bridge or culvert types and high water effects on roadway overflows and bridge approaches). Prepare the necessary environmental and planning documents including the Project Development Report, Environmental Class of Action Determination or Environmental Assessment, State Clearinghouse, Substate Clearinghouse and all necessary environmental clearances. Make such soil surveys or subsurface investigations including borings and soil profiles as may be required to furnish sufficient data for the design of the proposed improvement. Such investigations to be made in accordance with the current Standard Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Administrative Policies, Federal-Aid Procedures for Local Highway Improvements or any other applicable requirements of the STATE. Analyze and evaluate the soil surveys and structure borings to determine the roadway structural design and bridge foundation. Prepare preliminary roadway and drainage structure plans and meet with representatives of the LA and STATE at the site of the improvement for review of plans prior to the establishment of final vertical and horizontal alignment, location and size of drainage structures, and compliance with applicable design requirements and policies.
 - Make or cause to be made such traffic studies and counts and special intersection studies as may be required to furnish sufficient data for the design of the proposed improvement.
 - Complete the general and detailed plans, special provisions and estimate of cost. Contract plans shall be prepared in accordance with the guidelines contained in the Bureau of Local Roads and Streets manual. The special provisions and detailed estimate of cost shall be furnished in quadruplicate.
 - Furnish the LA with survey and drafts in quadruplicate all necessary right-of-way dedications, construction easements and borrow pit and channel change agreements including prints of the corresponding plats and staking as required.

II. THE LA AGREES,

- 1. To furnish the ENGINEER all presently available survey data and information
- 2. To pay the ENGINEER as compensation for all services rendered in accordance with this AGREEMENT, on the basis of the following compensation formulas:

Cost Plus Fixed Fee	☐ CPFF = $14.5\%[DL + R(DL) + OH(DL) + IHDC]$, or				
	Where:	DL = Direct Labor IHDC = In House Direct Costs OH = Consultant Firm's Actual Overhead Factor R = Complexity Factor			
Specific Rate	☐ (Pay pe	er element)			
Lump Sum					
T H ENGINEED		a fallowing weatherds as upperional by 40 CED worth			

- 3. To pay the ENGINEER using one of the following methods as required by 49 CFR part 26 and 605 ILCS 5/5-409:
 - ☐ With Retainage
 - a) For the first 50% of completed work, and upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to 90% of the value of the partially completed work minus all previous partial payments made to the ENGINEER.
 - b) After 50% of the work is completed, and upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LA, monthly payments covering work performed shall be due and payable to the ENGINEER, such payments to be equal to 95% of the value of the partially completed work minus all previous partial payments made to the ENGINEER.
 - c) Final Payment Upon approval of the work by the LA but not later than 60 days after the work is completed and reports have been made and accepted by the LA and the STATE, a sum of money equal to the basic fee as determined in this AGREEMENT less the total of the amounts of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.

 - a) For progressive payments Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LA, 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 LA but not later than 60 days after the work is completed and reports have been made and accepted by the LA and STATE, a sum o money equal to the basic fee as determined in this AGREEMENT less the total of the amounts of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- 4. The recipient shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any 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 DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR part 26 and as approved by 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 (31U.S.C. 3801 et seq.).

III. IT IS MUTALLY AGREED,

- 1. That no work shall be commenced by the ENGINEER prior to issuance by the LA of a written Notice to Proceed.
- That tracings, 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 LA and that basic survey notes, sketches, charts and other data
 prepared or obtained in accordance with this AGREEMENT shall be made available, upon request, to the LA or to the STATE,
 without restriction or limitation as to their use.

- 3. That all reports, plans, estimates and special provisions furnished by the ENGINEER shall be in accordance with the current Standard Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Administrative Policies, Federal-Aid Procedures for Local Highway Improvements or any other applicable requirements of the STATE, it being understood that all such furnished documents shall be approved by the LA and the STATE 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.
- 4. 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 LA. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by the ENGINEER shall not be construed to relieve the ENGINEER of any responsibility for the fulfillment of this agreement.
- 5. To maintain, for a minimum of 3 years after the completion of the contract, adequate books, records and supporting documents to verify the amounts, 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 STATE; 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 STATE for the recovery of any funds paid by the STATE under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
- 6. The payment by the LA in accordance with numbered paragraph 3 of Section II will be considered payment in full for all services rendered in accordance with this AGREEMENT whether or not they be actually enumerated in this AGREEMENT.
- 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 save harmless the LA, the STATE, and their officers, agents and employees from all suits, claims, actions or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
- 8. This AGREEMENT may be terminated by the LA 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 LA 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 LA. The LA will be responsible for reimbursement of all eligible expenses to date of the written notice of termination.
- 9. This certification is required by the Drug Free Workplace Act (30ILCS 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 State 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 State for at least one (1) year but no more than five (5) years.

For the purpose of this certification, "grantee" or "contractor" means a corporation, partnership or other 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 a contract or grant of \$5,000 or more from the State, as defined in 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.
- 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 maintaining 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 by,
- 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.
- g. Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act.

10. 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 DOT assisted contracts. 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 LA deems appropriate.

Agre	eme	nt S	umn	nary

Prime Consultant:	TIN Number	Agreement Amount
Engineering Enterprises, Inc.	36-3150869	\$128,159.33
Sub-Consultants:	TIN Number	Agreement Amount
	•	
	Sub-Consultant Total:	
	Prime Consultant Total:	\$128,159.33
	Total for all Work:	\$128,159.33
	Total for all vvoix.	Ψ120,109.55

Executed by the LA:	County of Kane
	(Municipality/Township/County)
	. 2
ATTEST:	\mathcal{L} \mathcal{M}
Ву:	By: May Comoughof
County Clerk	Title: Chairman, County Board

Executed by the ENGINEER:

By: Neusem Melander

(SEAL)

Title:

Dy. Titi

Engineering Enterprises, Inc

Title: Sendor Wice President

PAYROLL ESCALATION TABLE FIXED RAISES

FIRM NAME PRIME/SUPPLEMENT	Engineering Enterprises, Inc. Prime		DATE <u>11/29/11</u> PTB NO.		
	CONTRACT TERM START DATE RAISE DATE	8 MONTHS 2/1/2012 1/1/2013	OVERHEAD RATE COMPLEXITY FACTOR % OF RAISE	185.00% 0 3.00%	
	ESCALA	ATION PER YEAR			
	2/1/2012 - 9/30/2012				
	8 8	N			
	= 100.00% = 1.0000 The total escalation for this project we	ould be:	√90		

PAYROLL RATES

FIRM NAME PRIME/SUPPLEMENT PSB NO.

Engineering	Enterprises	DA	TE
Drimo			

11/29/11

ESCALATION FACTOR

0.00%

CLASSIFICATION	CURRENT RATE	CALCULATED RATE
Senior Principal	\$54.81	\$54.81
Principal	\$54.81	\$54.81
Senior Project Manager	\$43.07	\$43.07
Project Manager	\$37.49	
Sr. Project Engineer/Planner/Surveyor II	\$32.98	
Sr. Project Engineer/Planner/Surveyor I	\$28.66	
Project Engineer/Planner/Surveyor	\$23.37	\$23.37
Sr. Project Technician II	\$32.82	
Sr. Project Technician I	\$29.73	
Project Technician	\$26.99	
Administrative Assistant	\$21.92	\$21.92
		\$0.00
		\$0.00
	•	\$0.00
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		\$0.00

COST PLUS FIXED FEE COST ESTIMATE OF CONSULTANT SERVICES

DF-824-039 REV 12/04

11/29/11

DATE

FIRM	Engineering Enterprises, Inc.		
PSB		OVERHEAD RATE	1.85
PRIME/SUPPLEMENT	Prime	COMPLEXITY FACTOR	0
		FIXED FEE = $14.5\%[DL+R(DL)+1.4(DL)$	+IHDC]

DBE				OVERHEAD	IN-HOUSE		Outside	SERVICES		<u> </u>	% OF
DROP	ITEM	MANHOURS	PAYROLL	&	DIRECT	FIXED	Direct	ву	DBE	TOTAL	GRAND
вох				FRINGE BENF	COSTS	FEE	Costs	OTHERS	TOTAL		TOTAL
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(B-G)	
	Gen. Plans - Notes, Typ. Sect., etc.	92	3,064.48	5,669.29		1,066.44				9,800.21	7.65%
	Staging, Erosion Control & Landscaping	106	3,533.30	6,536.61		1,229.59				11,299.49	8.82%
	Roadway Plan & Profile	150	4,999.90	9,249.82		1,739.97				15,989.68	12.48%
	Drainage Plans	152	5,075.52	9,389.71		1,766.28				16,231.51	12.67%
	Striping/Signing, Interconnect & Lighting	52	1,739.46	3,218.00		605.33				5,562.79	4.34%
	Cross Sections	80	2,668.72	4,937.13		928.71				8,534.57	6.66%
	Details & Standards	24	807.96	1,494.73		281.17				2,583.86	2.02%
	Quantities & Estimate of Cost	76	2,541.28	4,701.37		884.37				8,127.01	6.34%
	Specifications	38	1,280.30	2,368.56		445.54				4,094.40	3.19%
	Permits	20	731.76	1,353.76		254.65				2,340.17	1.83%
	Plat of Highways & Legal Descriptions	132	4,571.04	8,456.42	180.00	1,616.82	100.00			14,924.29	11.65%
	Plotting, Printing & Typing	14	372.28	688.72	1,100.00	289.05	60.00			2,510.05	1.96%
	QA/QC, Disposition & Revisions	88	3,112.00	5,757.20		1,082.98				9,952.18	7.77%
	Consultation, Proj. Admin. & Coord.	88	3,296.24	6,098.04		1,147.09				10,541.38	8.23%
	CAD				4,950.00	717.75				5,667.75	4.42%
	WW. 70.75%										
											,
<u> </u>						0.00					
	Subconsultant DL	1				0.00				0.00	0.00%
	TOTALS	1112	37,794.24	69,919.34	6,230.00	14,055.75	160.00	0.00	0.00	128,159.33	100.00%

DBE 0.00%

DBE

AVERAGE HOURLY PROJECT RATES

FIRM	Engineering Enterprises, Inc.				
PSB		DATE 11/29/1	1		
PRIME/SUPPLEMENT	Prime				_
	•	SHEET	1_	_ OF .	3

PAYROLL	AVG	TOTAL PROJECT RATES			Gen. Pla Sect., et	ans - Notes tc.		Staging & Lands	, Erosion scaping		Roadwa	y Plan & I	Profile	Drainag	e Plans			g/Signing, nnect & Li	
	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
Senior Principal	54.81	0																	
Principal	54.81	8	0.72%	0.39															
Senior Project Manager	43.07	4	0.36%	0.15															
Project Manager	37.49	252	22.66%	8.50	8	8.70%	3.26	10	9.43%	3.54	14	9.33%	3.50	16	10.53%	3.95	6	11.54%	4.33
Sr. Project Engineer/Planner/Surveyor II	32.98	494	44.42%	14.65	48	52.17%	17.21	48	45.28%	14,93	72	48.00%	15.83	76	50.00%	16.49	30	57.69%	19.03
Sr. Project Engineer/Planner/Surveyor I	28.66	0																	
Project Engineer/Planner/Surveyor	23.37	0																	l
Sr. Project Technician II	32.82	338	30.40%	9.98	36	39.13%	12.84	48	45.28%	14.86	64	42.67%	14.00	60	39.47%	12.96	16	30.77%	10.10
Sr. Project Technician I	29.73	0																	ĺ
Project Technician	26.99	0																	
Administrative Assistant	21.92	16	1.44%	0.32															
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TOTALS		1112	100%	\$33.99	92	100.00%	\$33.31	106	100%	\$33.33	150	100%	\$33.33	152	100%	\$33.39	52	100%	\$33.45

AVERAGE HOURLY PROJECT RATES

FIRM	Engineering Enterprises, Inc.				
PSB		DATE	11/29/11		
PRIME/SUPPLEMENT	Prime				
		SHEET	2	OF	3

PAYROLL	AVG	Cross Se	ctions	Details &	Details & Standards			Quantities & Estimate of Cost			Specifications			Permits			Plat of Highways & Legal Descriptions			
	i .	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	
Senior Principal	54.81																			
Principal	54.81																			
Senior Project Manager	43.07																4	3.03%	1.31	
Project Manager	37.49	8	10.00%	3.75	4	16.67%	6.25	8	10.53%	3.95	6	15.79%	5,92	16	80.00%	29.99	60	45,45%	17.04	
Sr. Project Engineer/Planner/Surveyor II	32.98	36	45.00%	14.84	10	41.67%	13.74	60	78.95%	26.04	32	84.21%	27.77	4	20.00%	6.60	30	22,73%	7.50	
Sr. Project Engineer/Planner/Surveyor I	28.66																			
Project Engineer/Planner/Surveyor	23.37																			
Sr. Project Technician II	32.82	36	45.00%	14.77	10	41.67%	13.68	8	10.53%	3.45							30	22.73%	7.46	
Sr. Project Technician I	29.73																			
Project Technician	26.99																			
Administrative Assistant	21.92																. 8	6.06%	1.33	
																l				
TOTALS		80	100%	\$33.36	24	100%	\$33.67	76	100%	\$33.44	38	100%	\$33.69	20	100%	\$36.59	132	100%	\$34.63	

AVERAGE HOURLY PROJECT RATES

FIRM Engineering Enterprises, Inc.

PSB

PRIME/SUPPLEMENT Prime

Engineering Enterprises, Inc.

DATE 11/29/11

SHEET 3 OF 3

PAYROLL	AVG	Plotting,	Printing &		Revisions			Consultation, Proj. Admin. & Coord.											
	HOURLY	Hours		Wgtd	Hours		Wgtd	Hours			Hours		Wgtd	Hours			Hours	%	Wgtd
CLASSIFICATION	RATES		Part.	Avg		Part.	Avg		Part.	Avg		Part.	Avg		Part.	- Avg		Part.	Avg
Senior Principal	54.81																		
Principal	54.81				4	4.55%	2.49	4	4.55%	2.49									
Senior Project Manager	43.07																		
Project Manager	37.49				28	31.82%		68	77.27%										
Sr. Project Engineer/Planner/Surveyor II	32.98				32	36.36%	11.99	16	18.18%	6.00									
Sr. Project Engineer/Planner/Surveyor I	28.66																		
Project Engineer/Planner/Surveyor	23.37																		
Sr. Project Technician II	32.82	6	42.86%	14.07	24	27.27%	8.95												
Sr. Project Technician I	29.73																		
Project Technician	26.99																		
Administrative Assistant	21.92	8	57.14%	12.53															
																	. 1		
TOTALS		14	100%	\$26.59	88	100%	\$35.36	88	100%	\$37.46	0	0%	\$0.00	0	0%	\$0.00	0	0%	\$0.00

SUMMARY OF DIRECT COSTS Fabyan Parkway; IL Route 25 to Nagel Boulevard Kane County

Engineering Enterprises, Inc.

In-House Direct Costs		No.	Unit	Cost/Unit	Total Cost
Printing/Specifications	10 x	100	Pages	\$0.10	\$100.00
Printing/Plans	15 x	50	Sheets	\$1.00	\$750.00
Printing/Mylar Plans	1 x	50	Sheets	\$5.00	\$250.00
CAD		330	Hours	\$15.00	\$4,950.00
Vehicle - Surveying		4	Days	\$45.00	\$180.00
Subtotal					\$6,230.00
Outside Direct Costs		No.	Unit	Cost/Unit	Total Cost
Postage/Overnight Delivery		4	Each	\$15.00	\$60.00
Recorder's Fee		1	Each	\$100.00	\$100.00
Subtotal					\$160.00
TOTAL					\$6,390.00

Fabyan Parkway; IL Route 25 to Nagel Boulevard EEI Phase II Scope of Work and Manhours

ITEM	MANHOURS
General Plans	
a) Project Initiation	14
b) Utility Coordination	22
c) Cover Sheet, General Notes, Summary & Schedule of Quantities, Alignment	32
d) Typical Sections and Pavement Design	24
	92
Construction Staging, Erosion Control and Landscaping	
a) Construction Staging	74
b) Erosion Control Plan, Notes and Details	24
c) Landscaping Plan	8
	106
Roadway Plan and Profile	
a) Plan and Profile Sheets	130
b) Intersection Return and Side Street Profiles	20
	150
Drainage Plans	
a) Drainage Plan and Profile Sheets	104
b) Drainage Structure Special Details	16
c) Drainage Calculations	32
	152
Striping/Signing, Interconnect and Lighting	
a) Pavement Marking and Signing Plan	12
b) Traffic Signal Interconnect and Lighting Plan	<u>40</u>
	52
Cross Sections	
a) Cross Section Sheets	80
Details and Standards	
	0.0
a) Special Details b) Identify State Standards	20
b) Identify State Standards	4
Quantities and Estimate of Cost	24
	00
a) Calculate Quantities b) Estimate of Cost	60
b) Estimate of Cost	<u>16</u>
Specifications	76
•	00
a) Write Specifications	38

Permits	
a) Kane County Stormwater Management Permit Application	20
Plat of Highways and Legal Descriptions	
a) Parcel Research and Field Survey	66
b) Plat of Highways and Legal Descriptions	66
	132
Plotting, Printing and Typing	
a) Plot and Print Plans and Type Specifications	14
QA/QC, Disposition and Revisions	
a) Office Review	40
b) Disposition of Review Comments and Revisions	48
	88
Consultation, Project Administration and Coordination	
a) Meetings, Project Administration and Coordination of Roadway V	Vork 68
b) Post-Letting Questions and Assistance	20

Exhibit C

PREVAILING WAGE RATES

It is the policy of the State of Illinois as declared in the Illinois Prevailing Wage Act (820 ILCS 130/1 et seq.) "that a wage of no less than the general prevailing hourly rate as paid for work of character locality in which the work in the performed, shall be paid to all laborers, workers and mechanics employed by or on behalf of any and all public bodies engaged in public works".

- 1. The ENGINEER agrees to pay, when applicable, the current Illinois Department of Labor Prevailing Wage Rates for all County of Kane projects. Current prevailing wage rates are available from the Illinois Department of Labor at their website: http://www.state.il.us/agency/idol/rates/rates.HTM.
- 2. Prevailing wage rates are subject to revision monthly. The ENGINEER acknowledges its responsibility, for payment of any applicable future adjustment thereof.
- 3. The ENGINEER further acknowledges its responsibility to notify any sub-consultant of the applicability of the Prevailing Wage Act.
- 4. When applicable, the ENGINEER agrees to provide the LA's Kane County Division of Transportation "certified payrolls" as required by the Prevailing Wage Act

Signature of Officer of ENGINEER

Sentar Vice President
Title
03/01/12

EXHIBIT "D"

CONTRACTOR DISCLOSURE ACKNOWLEDGEMENT KANE COUNTY CODE, ARTICLE III, DIVISION 3, SECTION 2-211

- 1. Prior to award, every contractor or vendor who is seeking or who has obtained contracts or change orders to contracts or two (2) or more individual contracts with Kane County resulting in an amount greater than Fifteen Thousand Dollars (\$15,000) shall disclose to the Kane County Purchasing Department, in writing all cumulative campaign contributions, (which includes multiple candidates) made within the previous twelve (12) months of awarding of the contract made by that contractor, union, or vendor to any current officer or countywide elected officer whose office the contract to be awarded will benefit. Disclosure shall be updated annually during the term of a multi-year contract and prior to any change order or renewal requiring Board level approval. For purposes of this disclosure requirement, "contractor or vendor" shall include owners, officers, managers, insurance brokers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors corporations, partnerships, associations, business trusts, estates, trustees, and/or beneficiaries under the control of the contracting person, and political action committees to which the contracting person has made contributions.
- 2. All contractors and vendors who have obtained or are seeking contracts with Kane County must disclose the following information which shall be certified and attached to the application or document. Penalties for knowingly violating disclosure requirements will potentially result in immediate cancellation of the contract, and possible disbarment from future County contracts:
 - A. Name, address and percentage of ownership interest of each individual or entity having a legal or a beneficial interest of more than five percent (5%) in the applicant. Any entity required by law to file a statement providing substantially the information required by this paragraph with any other government agency may file a duplicate of such statement;
 - B. Names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with County employees or officials in relation to the contract or bid. This information disclosure must be updated when any changes to the information occurs.
 - C. Whenever any interest required to be disclosed in paragraph (a) above is held by an agent or agents, or a nominee or nominees, the principals for whom such agents or nominees hold such interest shall also be disclosed. The application of a spouse or any other party, if constructively controlled by another person, or legal entity as set forth above, shall state the name and address and percentage of beneficial interest of such person or entity possessing such constructive control and the relationship under which such control is being or may be exercised. Whenever a stock or beneficial interest is held by a corporation or other legal entity, such shareholder or beneficiary shall also make disclosure as required by paragraph (a) above.
 - D. A statement under oath that the applicant has withheld no disclosures as to economic interests in the undertaking nor reserved any information, data or plan as to the intended use or purpose for which it seeks County Board or other county agency action.
- 3. All disclosures and information shall be current as of the date upon which the application is presented and shall be maintained current until such time as Kane County shall take action on the

application. Furthermore, this information shall be maintained in a database by the Purchasing Department, and made available for public viewing.

- 4. Notwithstanding any of the above provisions, the County Purchasing Department with respect to contracts awarded may require any such additional information from any applicant which is reasonably intended to achieve full disclosure relevant to the application for action by the County Board or any other County agency.
- 5. Any failure to comply with the provisions of this section shall render any ordinance, ordinance amendment, County Board approval or other County action in behalf of the applicant failing to comply voidable at the option of the County Board or other County agency involved upon the recommendation of the County Board Chairman or the majority of the County Board.
- 6. Contractor Disclosure information shall be sent to the Kane County Purchasing Department and the Kane County Division of Transportation at the following address, or via email, prior to Transportation Committee of the Kane County Board:

Kane County Government Center Purchasing Department, Bldg A 719 S. Batavia Ave. Geneva, IL 60134 purchasing@countyofkane.org

Kane County Division of Transportation Linda Haines 41W011 Burlington Road St. Charles, IL 60175 haineslinda@countyofkane.org

Company Name:

Engineering Enterprises, Inc.

Contact Person:

Denise M. Migliorini

Address:

52 Wheeler Road

City:

Sugar Grove

State:

Illinois

Zip Code:

60554

Phone:

630 466 6700

Signature of Officer

Print Name

David R. Burroughs

Title

Senior Vice President

Date

<u>December 1, 2011</u>



52 Wheeler Road • Sugar Grove, IL 60554

TEL: 630 / 466-6700 FAX: 630 / 466-6701

www.eeiweb.com

Kane County Purchasing Department Contractor Disclosure Statement Engineering Enterprises, Inc. April 1, 2011

Campaign Contributions:

Individuals with ownership interest in Engineering Enterprises, Inc. have made the following campaign contributions during the past twelve months to any current officer or countywide elected officer:

Engineering Enterprises, Inc. has made a contribution to Citizens for Karen McConnaughay in the amount of \$500.00 on 8/12/2010.

Ownership Interest:	Ownership Share
Peter G. Wallers, P.E., CFM, President & CEO	31.25%
52 Wheeler Road, Sugar Grove, Illinois 60554	
David R. Burroughs, P.E., Senior Vice President	18.75%
52 Wheeler Road, Sugar Grove, Illinois 60554	
Bradley P. Sanderson, P.E., Vice President	12.5%
52 Wheeler Road, Sugar Grove, Illinois 60554	
Jeffrey W. Freeman, P.E., CFM, Vice President	12.5%
52 Wheeler Road, Sugar Grove, Illinois 60554	
Thomas W. Talsma, Vice President	12.5%
52 Wheeler Road, Sugar Grove, Illinois 60554	
Denise M. Migliorini, Vice President	12.5%
52 Wheeler Road, Sugar Grove, Illinois 60554	

Lobbyists/Representatives:

Engineering Enterprises, Inc. does not employ any lobbyists or other agents that would be having contact with County employees or officials in relation to the contract(s).

Certification:

"I hereby	state	under oath	and o	certify tl	nat I h	ave n	ot	withhel	d any	disclo	sure	es a	s to	econc	omic
interests	in this	undertaki	ng, ai	nd here	by aff	irm th	ne	above	inform	nation	to I	be a	a tru	e and	l an
accurate	statem	ent of own	ership	and ca	mpaig	n con	trib	utions:	1						

Peter G. Wallers, P.E., CFM

President & CEO

April 1, 2011

Date