April 02, 2015

Mr. John C. Mehalek City Clerk 14700 South Ravinia Avenue Orland Park, Illinois 60462

Subject:

City:

Orland Park

Section:

15-00074-00-CH M-4003(475)

Project: Job:

P-91-196-15

**Preliminary Engineering Agreement** 

Consultant: Christopher B. Burke Engineering, Ltd.

2015

CLERK'S OFFICE

\$99,109.20(federal share \$79,287.36)

Dear Mr. Mehalek:

The Federal Highway Administration granted federal authorization on March 25, 2015 for the subject project. At your discretion, you may now instruct your consultant to proceed with the engineering work called for in the agreement.

Please note however that no reimbursements may be requested until the joint funding agreement is executed by the Department.

Please contact Mohammed Hameed (Mohammed.Hameed@illinois.gov) if you have any questions.

Sincerely,

James K. Klein, P.E., S.E.

Acting Engineer of Local Roads and Streets

By: Gregory S. Lupton, P.E.

Acting Local Project Implementation Engineer

**Enclosure** 

cc: John Ingram, Director of Public Works

John Fortmann Attn: Christopher Holt - District 1

Joanne Woodworth (Attn: Project Control)

Christopher Burke Engineering, Ltd.

Local Agency				Consultant
Village of Orland Park County Cook Section 15-00074-00-CH Project No. M-4003 (475) Job No. P-91-196-15 Contact Name/Phone/E-mail Address Kurt Corrigan 708-403-6123 kcorrigan@orlandpark.org THIS AGREEMENT is made and entered into Local Agency (LA) and Consultant (ENGINEE Federal-aid funds allotted to the LA by the sta (STATE) will be used entirely or in part to fina	ER) a ate of	nd covers certain professional engine Illinois under the general supervision	ering of th	Christopher B. Burke Engineering. Address 9575 W. Higgins Rd. Ste. 600 City Rosemont State IL Zip Code 60056 Contact Name/Phone/E-mail Address Jason Souden, PE 847-823-0500 isouden@cbbel.com
	·	Decient December		
		Project Description		
Name 151 <sup>st</sup> Street and West Avenue		Route MS 3000 Leng	th	N/A Structure No. N/A
Termini Intersection Improvement at West	Ave	nue		
Description Phase I Preliminary Engineering	for a	roundabout at 151 <sup>st</sup> Street and West	Aveı	enue.
, 44 W 40 Q.		Agreement Provisions	_	

### I. THE ENGINEER AGREES,

- 1. 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.
- 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 500 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.

- than a bona fide employee working solely for me or the above ENGINEER) to solicit or secure this AGREEMENT, as an express or implied condition for obtaining this AGREEMENT, to employ or retain the services of any firm or employed or retained for commission, percentage, brokerage, contingent fee or other considerations, any firm or person (other æ.
- .d
- ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for me or the above .o person in connection with carrying out the AGREEMENT or
- are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered .b
- (Federal, State or local) transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain or performing a public have not within a three-year period preceding the AGREEMENT been convicted of or had a civil judgment rendered against .Э transactions by any Federal department or agency,
- are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property,
- terminated for cause or default. have not within a three-year period preceding this AGREEMENT had one or more public transactions (Federal, State or local) .6 commission of any of the offenses enumerated in paragraph (e) and .Ì
- 10. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LA.
- Amendment or Supplement. 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
- 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:

environmental clearances.

- flood flow histories. Make stream and flood plain hydraulic surveys and gather both existing bridge upstream and downstream high water data and Make such detailed surveys as are necessary for the planning and design of the PROJECT.
- Resources Permit and Illinois Environmental Protection Agency Section 404 Water Quality Certification. Prepare applications for U.S. Army Corps of Engineers Permit, Illinois Department of Natural Resources Office of Water
- Design and/or approve cofferdams and superstructure shop drawings.
- Action Determination or Environmental Assessment, State Cleaninghouse, Substate Cleaninghouse and all necessary Prepare the necessary environmental and planning documents including the Project Development Report, Environmental Class of culvert types and high water effects on roadway overflows and bridge approaches). Prepare Bridge Condition Report and Preliminary Bridge Design and Hydraulic Report, (including economic analysis of bridge or
- Procedures for Local Highway Improvements or any other applicable requirements of the STATE. Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Administrative Policies, Federal-Aid for the design of the proposed improvement. Such investigations to be made in accordance with the current Standard Make such soil surveys or subsurface investigations including borings and soil profiles as may be required to furnish sufficient data
- Analyze and evaluate the soil surveys and structure borings to determine the roadway structural design and bridge foundation.
- structures, and compliance with applicable design requirements and policies. improvement for review of plans prior to the establishment of final vertical and horizontal alignment, location and size of drainage Prepare preliminary roadway and drainage structure plans and meet with representatives of the LA and STATE at the site of the  $\boxtimes$
- Complete the general and detailed plans, special provisions and estimate of cost. Contract plans shall be prepared in accordance data for the design of the proposed improvement. Make or cause to be made such traffic studies and counts and special intersection studies as may be required to furnish sufficient
- Furnish the LA with survey and drafts in quadruplicate all necessary right-of-way dedications, construction easements and borrow cost shall be fumished in quadruplicate. with the guidelines contained in the Bureau of Local Roads and Streets manual. The special provisions and detailed estimate of
- pit and channel change agreements including prints of the corresponding plats and staking as required.

### II. THE LA AGREES,

- To furnish the ENGINEER all presently available survey data and information
- 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 = 14.5%[DL + R(DL) + 1.4(DL) + IHDC], or = 14.5%[(2.3 + R)DL + IHDC]
	Where:	DL = Direct Labor IHDC = In House Direct Costs OH = Consultant Firm's Actual Overhead Factor R = Complexity Factor
Specific Rate	☐ (Payı	per element)
Lump Sum		
To see the ENGINEER	ising one of	the following methods as required by 49 CFR part 2

- To pay the ENGINEER using one of the following methods as required by 49 CFR part 26 and 605 ILCS 5/5-409:

  - 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.
  - 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 b) 95% of the value of the partially completed work minus all previous partial payments made to the ENGINEER.
  - 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 c) AGREEMENT less the total of the amounts of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.

  - 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.
  - 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 b) less the total of the amounts of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.
- The recipient shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any DOTassisted 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,

- 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.
- 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.

Ag	reement Summary	
Prime Consultant: Christopher B. Burke Engineering, Ltd.	TIN Number 36-3468939	Agreement Amount \$99,109.20
Sub-Consultants:	TIN Number	Agreement Amount
	Sub-Consulta Prime Consulta Total for a	nt Total: \$99,109.20
Executed by the LA:	Village of (	Orland Park
ATTEST:  By:  Clerk	By: Village	Handle Fresident
(SEAL)		
Executed by the ENGINEER:		
ATTEST:  By: Molina Chandes  Title: Executive Admin Assistant	By: Mesidout	bonl

# Exhibit A - Preliminary Engineering

# COST PLUS FIXED FEE COST ESTIMATE OF CONSULTANT SERVICES PHASE I ENGINEERING

DF-824-039 REV 12/04

FIRM Christopher B. Burke Engineering, Ltd.

Local Agency
Section
Project
Job No:

Christopher B. Burke Engineering, Ltd.
OVERHEAD RATE
COMPLEXITY FACTOR

OVERHEAD RATE
COMPLEXITY FACTOR

123.72%

COMPLEXITY FACTOR

14.50% [DL+R(DL)+OH(DL)+IHDC]

							Outside	SERVICES			% OF
DBE		1 1		OVERHEAD	IN-HOUSE			BY	DBE	TOTAL	GRAND
DROP	ITEM	MANHOURS	PAYROLL	&	DIRECT	FIXED	Direct	1	TOTAL	IOIAL	TOTAL
вох		1		FRINGE BENF	COSTS	FEE	Costs	OTHERS		(B-G)	IOIAL
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	4,778.46	4.82
	1. Data Collection	28				502.68	809.00			5,289.08	5.34
	2. Topographic Survey	56				669.80				3,451.68	3.48
	3. Crash Analysis	38				437.11	90.50			8,364.39	8.44
	4. Environmental Review/Coordination	76				1,048.80	82.52			17,388.10	17.54
	5. Intersection Geometry	150				2,201.99				14,816.23	14.95
	6. Intersection Design Study	140				1,876.29				12,536,40	12.6
	7. Plat of Highways	83	4,357.60	5,391.22		1,587.58				14,724.19	14.8
	8. Project Development Report	124	5,585.20	6,910.01			95.20		<del></del>		11.4
	9. Public Involvement	90	4,175.00	5,165.31	276.20		363.80			11,374.70 6,385.95	6.4
	10. Project Coordination	48				808.70			<b> </b>	0,363.83	0.4
	10. Floject Cooldination								<del> </del>		
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	Subconsultant DL. TOTALS	83	3 37,126.3	0 45,932.6	8 2,319.80	12,379.92	1,350.52	0.0	0.00	99,109.20	100.0

# **AVERAGE HOURLY PROJECT RATES**

FIRM Christopher B. Burke Engineering, Ltd.
Local Agency
Section

DATE\_01/08/15

Project 151st St. and West Ave.

SHEET 1 OF 1

					1. Data (	Collection		2. Topog	raphic St	irvey	3. Crash	Analysis			nmental Coordinati		5. Inters	ection Geo	metry
PAYROLL	AVG	TOTAL PROJECT RATES	1 %	Watd	Hours	%	Wgtd	Hours	%	Watd	Hours	%	Wgtd	Hours	%	Wgtd	Hours	%	Wgtd
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CLASSIFICATION	RATES		Part.	Avg 4.79	4	14.29%	10.00			V 4.5							4	2.67%	1.87
ngineer VI	70.00	57	6.84%	7.20	12	42.86%	24.70	2	3.57%	2.06				2	2.63%	1.52	24	16.00%	9.22
ngineer V	57.63	104	12.48%			14,29%	6.94	-	0.07 70		4	10.53%	5.12	12	15.79%	7.67	42	28.00%	13.61
ngineer IV	48.60	120	14.41%	7.00	4	28.57%	11.46				18	47.37%	18.99	32	42.11%	16.88	12	8.00%	3.21
ngineer III	40.10	130	15.61%	6.26	8	20.5/76	11,40				8	21.05%	6.24	8	10.53%	3.12	8	5.33%	1.58
ngineer I/II	29.63	72	8.64%	2.58							<b>├</b>	21.0070	V						
nv Res Specialist V	64.00	0																	
nv Res Specialist IV	48.25	0	<u> </u>		<b> </b>	<b> </b>				<del>                                     </del>					-				
nv Res Specialist III	36.66	0	<b></b>	<u> </u>	<b> </b>	<u> </u>		<del> </del>	-		<del>                                     </del>	<del>                                     </del>							
Env Res Technician	32.75	0	<u> </u>		<b> </b>		ļ	<del> </del>		<del> </del>	$\vdash$	<del>                                     </del>							
andscape Architect	48.50	0			<b> </b>	<u> </u>	<b> </b>	-	3.57%	2.50									$\vdash$
Survey V	70.00	10	1.20%	0.84	<u> </u>	<u> </u>		2		2.11	╂──	<del></del>							
Survey IV	59.00	26	3.12%	1.84	↓	<b></b>	<del>                                     </del>	2	3.57%	1.80	-	<del>                                     </del>	1						
Survey III	50.50	18	2.16%	1.09	<del>                                     </del>	<del> </del>	<b></b>	2	42.86%	15.33	┼─	<del> </del>							
Survey II	35.77	40	4.80%	1.72	<u> </u>		<b>├</b> ─	24	42.86%	10.91	+	+							
Survey I	25.45	24	2.88%	0.73	<b>↓</b>		├	24	42.00%	10.51	+	<del> </del>							T
CAD Manager	52.13	16	1.92%	1.00	<del>                                     </del>	<b></b>	<del>├</del>	<del> </del>	<del> </del>	+	1		1	4	5,26%	2.49	8	5.33%	2.52
Asst. CAD Manager	47.33	16	1.92%	0.91	↓	<u> </u>		╄	<del> </del>	┼	+	+	<del>                                     </del>	18	23.68%	10.08	40	28.67%	11.3
CAD II	42.47	118	14.17%	6.02		<u> </u>	<b>├</b>	-	┼	+	+	-	<del>                                     </del>	<del></del>	1				
CAD I	32.50	0			<b>_</b>		├	+	-	┼	+-	+	<del> </del>	1		<b>†</b>	1		
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Engineering Technician	43.00	0				<del> </del>	<del> </del>	╂	+	+	+	+	+	1	<del> </del>	1	1		T
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GSI Specialist III	41.00	0					↓	4	<del> </del>	-	+-	04.050	5.05	+	+	+	12	8.00%	1.9
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Administrative	28.18	50	6.00%	1.69				4	<del> </del>	+	-	+	+-	<del> </del>	+	+	+	1	$\top$
- Continuos con vo	1	0					↓	4	<del> </del>	-	╂—	+	+	+	+	+	+	+	$\top$
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TOTALS		833	100%	\$44.5	7 28	100.009	<b>\$53.1</b>	0 56	100%	\$34.7	1 38	100%	\$35.40	76	100%	\$41.7	4 150	100%	\$45.

# AVERAGE HOURLY PROJECT RATES

Christopher B. Burke Englneering, Ltd. Orland Park 151st St. and West Ave. FIRM Local Agency Section Project Job No:

			State Profess States 17 Blot of Highways	2	P Dict of	Highwaya		8. Project	8. Protect Development		. Public I	9. Public Involvement		10. Project	10. Project Coordination	2			
		o. mense			Š			Report											
PATROLL	> iai <	277	8	Mata	Hours	88	Watd	Hours	%	Watd	Hours	%	Wgtd	Hours		_	Hours	%	Wgtd
_	DATES	_	, tr	_		Part	Ava		Part			Part.	Avg		Part	Avg	+	Part	Avg
CLASSIFICATION C		«	571%	8	-	1.20%	9.8	16	12.90%	9.03	8	8.89%	6.22	16	33.33%	23.33	1		
Englised VI	57.63							32	25.81%	14.87	16	17.78%	10.25	16	33.33%	19.21	+	1	T
Englined: V	88.60	77	17.14%	8,33	2	2.41%	1.17	80	6.45%	3.14	24	26.67%	12.96	1		1	†		T
Eligiliadi IV	40 40	8	42 88%	17 19												1			1
Engineer III	20.00	3 8	200	2 5				٣	12 90%	382									
Engineer I/II	29.63	8	22.86%	١															
Env Res Specialist V	64.00										T								
Env Res Specialist II	48.25										1			T					
Env Res Specialist II	36.66										1			1					
Env Res Technician	32.75													1					
1 andscape Architect	48.50													1					
Survey					8	9.64%	6.75												
Survey IV	59.00				24	28.92%	17.06								1				T
Survey III	50.50				16	19.28%	9.73												
Survey II	35.77				16	19.28%	6.90												
Survey i	25.45																		T
CAD Manager	52.13				16	19.28%	10.05												
Asst CAD Manager	47.33	4	2.88%	1.35															
CADII	42.47	12	8.57%	3.64				24	19.35%	82	24	26.67%	11.33						
CADI	32.50																		
Engineering Technic							$\downarrow$												
Engineering Technic	43.00																		
Engineering Technic	42.88																		
Engineering Technic																			
GSI Specialist III										1									
GSI Specialist VII	24.00							2	9.68%	232	-		١	١	20 000	0,0			
Administrative	28.18							9	12.90%	8	28	20.028	800	٩	827.55 8.75.55				
		L																	
					60	400%	& K2 K0	124	100%	\$45.04	6	100%	\$46.39	84	100%	\$51.94	0	%0	\$0.00
TOTALS		14C	822	441.40		2		ı			ı								



COMPANY NAME: Christopher B. Burke Engineering, Ltd.

PTB NUMBER:

TODAY'S DATE: 1/6/2015

	ALLOWABLE	UTILIZÉ :	QUANTITY J. ONLY	CONTRACT RATE	TOTAL
Per Diem (per GOVERNOR'S TRAVEL CONTROL	Up to state rate maximum	HEARTSCHEINE HARD	- Contract Petro	\$0.00	\$0.00
BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL	Actual cost (Up to state rate maximum)	Maria Land	-52	\$0.00	\$0.00
BOARD)	Coach rate, actual cost, requires minimum two weeks' notice,			\$0.00	\$0.00
Air Fare	with prior IDOT approval	d 22243	4 000	\$0.565	\$1,084.80
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum		1,920	\$0.00	\$0.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	A STANK THE		I continued to	\$0.00
Vehicle Rental	Actual cost (Up to \$55/day)	THE PERSON		\$0.00	
Tolls	Actual cost	de recon		\$0.00	\$0.00
Parking	Actual cost		The Tries	\$0.00	\$0.00
Overtime	Premium portion (Submit supporting documentation)	- Inches	1	\$0.00	\$0.00
Shift Differential	Actual cost (Based on firm's policy)		Mark Line	\$0.00	\$0.00
Overnight Delivery/Postage/Courier Service	Actual cost (Submit supporting documentation)	-	4	\$25.00	\$100.00
Copies of Deliverables/Mylars (In-house)	Actual cost (Submit supporting documentation)		350	\$0.10	\$35.00
Copies of Deliverables/Mylars (Outside)	Actual cost (Submit supporting documentation)		4,505	\$0.10	\$450.52
Project Specific Insurance	Actual cost			\$0.00	\$0.00
Monuments (Permanent)	Actual cost	,		\$0.00	\$0.00
Photo Processing	Actual cost			\$0.00	\$0.00
2-Way Radio (Survey or Phase III Only)	Actual cost			\$0.00	\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual cost		line i	\$0.00	\$0.00
CONTRACTOR AND SERVICE CONTRACTOR OF SERVICE CONTRACTOR	Actual cost (Max \$15/hour)	TOTAL MANUAL OF THE PARTY OF TH		\$0.00	\$0.00
CADD	Actual cost (Submit supporting documentation)		la Pi	\$0.00	\$0.00
Web Site	Actual cost (Submit supporting documentation)	1		\$0.00	\$0.00
Advertisements	Actual cost (Submit supporting documentation)			\$0.00	\$0.00
Public Meeting Facility Rental	Actual cost (Submit supporting documentation)			\$0.00	\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual cost	6/2016		\$0.00	\$0.00
Recording Fees	Actual cost			\$0.00	\$0.00
Transcriptions (specific to project)	Actual cost	olmsku	100	\$0.00	\$0.00
Courthouse Fees	Actual cost (Requires 2-3 quotes with IDOT approval)			\$0.00	\$0.00
Storm Sewer Cleaning and Televising	Actual cost (Requires 2-3 quotes with IDOT approval)	KING GOLD	nian na sa	\$0.00	\$0.00
Traffic Control and Protection	Actual cost (Requires 2-3 quotes with IDOT approval)	100000000000000000000000000000000000000	1	\$0.00	\$0.00
Aerial Photography and Mapping	Actual cost (Requires 2-3 quotes with IDOT approval)		rdesureri da é	\$0.00	\$0.00
Utility Exploratory Trenching	The Assert Control of the Control of	NASH PRODUCED		\$0.00	\$0.00
Testing of Soil Samples*	Actual cost Actual cost (Provide breakdown of each cost)	September 2	Same of the last	\$0.00	\$0.00
Lab Services*		027/80-0402		\$0.00	\$0.00
Equipment and/or Specialized Equipment Rental*	Actual cost (Requires 2-3 quotes with IDOT approval)	OF REAL PROPERTY.	3	\$400.00	\$1,200.00
Title Commitments	the property of the period of	NAME AND DESCRIPTIONS	1	\$800.00	\$800.00
Traffic Counts	and a service of the	Hed to Hear	elección i	\$0.00	\$0.00
<b>《西班通》的"基本"。 电对象电影 医多种性</b>				\$0.00	\$0.00
A CONTRACTOR OF THE PARTY OF TH		achresia a		\$0.00	\$0.00
在 基外表 版 面 是 是 是 我们 更 多 E E E E E	2. 所有是这种是特殊的是有更强的现在	A PROPERTY OF		\$0.00	\$0.00
				\$0.00	\$0.00
		<b>生活的知识是</b> 》		\$0.00	\$0.00
and the same of th	explain man product of the continuous continuous for the contract of the contr		de record	\$0.00	\$0.00
		Service Control	POLITICA D	\$0.00	\$0.00
		NAME OF STREET			\$3,670.32

\*If other allowable costs are needed and not listed, please add in the above spaces provided.

LEGEND

W.O. = Work Order

J.S. = Job Specific

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