Legistar: 180438

AGENDA.DOC

DISTRICT 4

VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION For Inclusion on Board Agenda

X	Resolution or Ordinance (Bl Recommendations of Boards Other Business (Pink)		
TO:	PRESIDENT AND BOARD	OF TRUSTEES	
FROM:	Scott Niehaus, Village Mana	ıger	
DATE:	October 5, 2018	$(COW) (\underline{B \text{ of } T})$	Date: October 18, 2018
TITLE:	Central Reservoir Improvem Amendment # 2 (Construction		es)
SUBMITTED BY:	David Gorman, P.E., Assista	ant Director of Public V	Norks 19PL
BACKGROUND/PC	DLICY IMPLICATIONS:		
Refer to the attached	memo.		
AMENDMENT #1: S		+ \$33,500.00)	Date
Village Manager X_			Date
NOTE:	All materials must be submi Manager's Office by 12:00 n Distribution.		

Legistar: 180438

InterOffice Memo



To: Scott Niehaus, Village Manager

From: David Gorman, P.E., Assistant Director of Public Works

Thru: Carl Goldsmith, Director of Public Works

Date: October 5, 2018

Subject: Central Station Reservoir Improvements

Amendment #2 (Construction Related Support Services)

Attached, please find a resolution for an engineering services amendment in the amount of \$33,500.00 with Christopher B. Burke Engineering LTD. of Rosemont (CBBEL). The contract amendment fee schedule, which includes the project tasks and associated staff hours, is also included.

This amendment to the agreement will incorporate on-call construction services and shop drawing reviews of the submittals made by the contractor. Work will be associated with the construction of the parking lot, site lighting and the pressure adjusting station/storage building.

Please present this agreement to the President and Board of Trustees for their review and approval at their regular meeting on October 18, 2018.

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RESOLUTION R____

A RESOLUTION AUTHORIZING AN AMENDMENT TO A PROFESSIONAL SERVICES CONTRACT INVOLVING AN INCREASE IN THE DOLLAR AMOUNT OF THE CONTRACT OF \$10,000 OR MORE

WHEREAS, pursuant to Illinois Compiled Statutes, Chapter 720, Section 5/33E-9, units of local government are required to make specific findings prior to authorizing any amendment relative to a contract which would increase the dollar amount of the contract by \$10,000 or more, and

WHEREAS, staff has presented and recommended the proposed amendment to the contract between the Village of Lombard and Christopher B. Burke Enginering LTD. regarding the Central Reservoir Improvements project, as attached hereto as Exhibit "A" and made part hereof, (the "Amendment") to the Corporate Authorities of the Village of Lombard; and

WHEREAS, said Amendment attached hereto as Exhibit "A" would increase the dollar amount of the contract by \$33,500.00

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LOMBARD, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: That after reviewing the explanation of staff as to the necessity of and reasons for the Amendment attached hereto as Exhibit "A", the President and Board of Trustees find as follows:

- A That the circumstances which necessitated said Amendment were not reasonably foreseeable at the time the contract was entered into.
- B. That the basis of the Amendment was not within the contemplation of the contract when the contract was signed.
- C. That it is in the best interests of the Village of Lombard to approve the Amendment in its proposed form.
- D. That to the extent that it may have been necessary to go to bid relative to the work contemplated by said Amendment, bidding is hereby specifically waived as to the Amendment work.

Resolution Page 2	
SECTION 2: That having made the findings set forth in Section 1 above, and Board of Trustees hereby approve the Amendment attached hereto as Exhibit and authorize the Village President and Village Clerk to execute said Amendment the Village.	"A", and direct
Adopted this day of pursuant to a roll call vote as follows:	, 2018,
Ayes:	
Nays:	
Absent:	
Approved by me this day of	, 2018.
Keith Giagnorio Village President ATTEST:	
Sharon Kuderna Village Clerk	



CHRISTOPHER B. BURKE ENGINEERING, LTD.

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX (847) 823-0520

October 3, 2018

Village of Lombard 1051 S. Hammerschmidt Lombard, IL 60148

Attention:

Mr. Ray Schwab

Civil Engineer

Subject:

Proposal for Professional Engineering Services

Central Pressure Adjusting Station (PAS) Construction Engineering

Services

Dear Ray:

As requested, Christopher B. Burke Engineering, Ltd. (CBBEL) is submitting this proposal for professional engineering services related to the proposed construction of the Central Pressure Adjusting Station (PAS) in Lombard, Illinois. Below is our Understanding of the Assignment, Scope of Services and Estimate of Fee.

UNDERSTANDING OF THE ASSIGNMENT

CBBEL understands the Village would like an engineering consultant to provide limited construction engineering services during the construction of the Central PAS. CBBEL will provide shop drawing review of contractor's equipment submittals, on-call on-site observation, on-call participation at construction progress meetings, participation during start-up and commissioning.

SCOPE OF SERVICES

Task 1 – Shop Drawing Review and Consultation During Construction: CBBEL will review contractor's submittals for equipment being provided for compliance with the contract plans and specifications. CBBEL will review the submittals and prepare review letter and submit back to contractor. CBBEL will respond to contractor's requests for information (RFI's) during the course of the project.

Central Pressure Adjusting Station Contract Document No. WA 17-03

Work Effort and Fee Estimate for Construction Engineering Services October 2, 2018

			Pen	Personnel & Hours	SIN					
	Project Coordinator (Fng VI)	Project Manager (Fng V)	Project Manager (Fng IV)	Design Engineer (Fng III)	Design Engineer	Landscape Architect	Admin	Total	of %	Total
Rate	\$70.00	\$59.56	\$48.60	\$40.10	\$29.63	\$48.50	\$28.18	Hours	Hours	Cost
Task 1 Shop Drawing Review		40	10	40			16	106	43.4%	\$4,923.28
Task 2 - On Call Site Observation and Meetings		80	10	36			12	138	26.6%	\$7,032.56
								0	%0.0	\$0.00
								0	%0.0	\$0.00
								0	%0.0	\$0.00
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								0	%0.0	\$0.00
								0	0.0%	\$0.00
								0	0.0%	\$0.00
								0	%0.0	\$0.00
								0	0.0%	\$0.00
Subtotal	0	120	20	92	0	0	28	244		
% of Hours	%0.0	49.2%	8.2%	31.1%	0.0%	0.0%	11.5%	100.0%		
Total Cost	\$0.00	\$7,147.20	\$972.00	\$3,047.60	\$0.00	\$0.00	\$789.04			\$11,955.84
Multiplier	2.76									\$32,998.12
By Others										\$0.00
By Others										\$0.00
Direct Costs										\$500.00
Total Cost										\$33,498.12
Total Cost										

Task 2 – On-Call Construction Observation and Attendance at Meetings: CBBEL will visit the site as requested to observe construction progress and attend construction progress meetings as requested.

ESTIMATE OF FEE

Task 1 – Shop Drawing Review (Assume approx	100 Hrs.)	\$15,000
Task 2 – On-Call Construction Observation and and Meetings (Assume approx. 120 Hrs	3.)	\$18,000
Direct Costs		\$ 500
	TOTAL	\$33,500
We will bill you at the hourly rates specified on the att follow our contract in accordance with the General Terms signed February 16, 2017.	ached Schedu and Condition	ule of Charges and as of the Agreement
Please forward a copy of the approval Board Item supplement.	upon executi	on of the contract
Sincerely		
Christopher B. Burke, PhD, PE, D.WRE, Dist.M.ASCE President		
JPC/pjb		
Encl. Schedule of Charges General Terms and Conditions		
THIS PROPOSAL, SCHEDULE OF CHARGES & GENE ACCEPTED FOR VILLAGE OF LOMBARD	RAL TERMS	AND CONDITIONS
BY:		
TITLE:		
DATE:		
N PROPOSALS\ADMIN\2018\Lombard Central PAS Const Ob.100318.docx		