



June 28, 2017

Jeff Willoughby, Stormwater Coordinator
City of Franklin
109 3rd Avenue South
Franklin, TN 37064

Dear Mr. Willoughby:

Subject: Harpeth River Bank Stabilization at the Franklin WWTP Project
Bid Recommendation Letter
CEC Project No. 150-634

Civil & Environmental Consultants, Inc. (CEC) has completed our review of the unit price bids received on June 26, 2017 for the subject project. Three bids were received; one each from Curl Construction, Cleary Construction and Viking Products. The low bidder for the base bid was Viking Products in the amount of **\$311,782.21**.

The bids were reviewed for compliance with the Section I - Instructions for Bidders, and the bids appear responsive. The one exception is that Cleary Construction did not include proof of qualifications. CEC has followed up with Cleary and still has not received qualifications at this time. The TN EPSC website was checked and each of the bidders has employees that currently hold the EPSC Level I Training Certification.

CEC recommends that the City of Franklin choose Viking Products for this project because they have successfully completed previous stream projects for the City and are the low bidder. CEC will be ready to schedule a Pre-Construction meeting after the construction contract has been approved by the Board of Mayor and Aldermen (BOMA). It is our understanding that the BOMA vote will take place at the August 8, 2017 meeting. We anticipate holding the Pre-Construction meeting in late August with construction beginning shortly afterward.

Thank you for the opportunity to assist the City of Franklin with this important project. Please call us at (615) 333-7797 or via e-mail at egardner@cecinc.com with any questions you may have about this bid recommendation.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.

Eric J. Gardner, P.E., CPESC
Project Manager

Steven E. Casey, P.E., CPESC
Principal

Attachment: Construction Bid Tab
Viking Products TDEC Level I Certification



Civil & Environmental Consultants, Inc.



HISTORIC
FRANKLIN
TENNESSEE

CITY OF FRANKLIN HARPEATH RIVER BANK STABILIZATION PROJECT

Bid Opening
June 26, 2017 @ 2:00PM

SCHEDULE A - UNIT PRICE BID TABULATION				Curl Construction			Cleary Construction			Viking Products		
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	Bid Bond	Drug Free	License	Bid Bond	Drug Free	License	Bid Bond	Drug Free	License
				X	X	X	X	X	X	X	X	X
				Unit Cost	Total		Unit Cost	Total		Unit Cost	Total	
000-01.01	PROJECT MOBILIZATION	EACH	1	\$41,500.00	\$41,500.00		\$38,000.00	\$38,000.00		\$7,400.00	\$7,400.00	
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$5,000.00	\$5,000.00		\$43,000.00	\$43,000.00		\$2,000.00	\$2,000.00	
202-01.56	REMOVAL OF STRUCTURES & OBSTRUCTIONS (SAMPLING STATION SUPERSTRUCTURE)	LS	1	\$3,000.00	\$3,000.00		\$14,500.00	\$14,500.00		\$500.00	\$500.00	
202-01.57	REMOVAL OF STRUCTURES & OBSTRUCTIONS (SAMPLING STATION FOUNDATION)	LS	1	\$7,500.00	\$7,500.00		\$17,500.00	\$17,500.00		\$3,000.00	\$3,000.00	
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	CY	2268	\$25.00	\$56,700.00		\$52.00	\$117,936.00		\$37.20	\$84,369.60	
209-03.23	FILTER SOCK (24 INCH)	LF	500	\$7.00	\$3,500.00		\$32.00	\$16,000.00		\$3.00	\$1,500.00	
209-03.47	STREAM MITIGATION - LONGITUDINAL STONE TOE	CY	2519	\$92.50	\$233,007.50		\$132.00	\$332,508.00		\$53.36	\$134,413.84	
209-03.55	STREAM MITIGATION (LIVE STAKES)	EACH	3480	\$7.00	\$24,360.00		\$7.75	\$26,970.00		\$1.98	\$6,890.40	
209-03.57	STREAM MITIGATION (LIVE SILTATION)	LF	1265	\$43.55	\$55,090.75		\$36.00	\$45,540.00		\$8.23	\$10,410.95	
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	646	\$35.00	\$22,610.00		\$60.00	\$38,760.00		\$16.71	\$10,794.66	
709-05.05	MACHINED RIP-RAP (CLASS A-3)	TON	224	\$41.00	\$9,184.00		\$137.00	\$30,688.00		\$28.02	\$6,276.48	
801-01.01	SEEDING (WITH MULCH)	UNIT	10	\$100.00	\$1,000.00		\$556.00	\$5,560.00		\$50.00	\$500.00	
801-01.35	GRASS SEED MIX (RIPZN/FLPL) W/MULCH	UNIT	52	\$100.00	\$5,200.00		\$556.00	\$28,912.00		\$40.39	\$2,100.28	
805-12.08	700 GRAM COIR FIBER EROSION BLANKET	SY	2550	\$15.00	\$38,250.00		\$5.00	\$12,750.00		\$6.52	\$16,626.00	
	CONTINGENCY (AS DIRECTED BY ENGINEER)				\$25,000.00			\$25,000.00			\$25,000.00	
TOTAL					\$530,902.25			\$793,624.00			\$311,782.21	

Level 1 Certified - Click Column Heading to Sort

Quick Search Organization

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First Name	Last Name	Organization	City	Exp Date	Cert No
Gary	Mitchell	Viking Products	Mt Juliet	12/31/2017	130340
Ryan	Mitchell	Viking Products	Mt Juliet	12/31/2017	130341