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BLACK & VEATCH INTERNATIONAL COMPANY

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August 28, 2018

Durham County
5926 Highway 55 East
Durham, NC 27713

Attention: Kyle Manning, PE
Senior Project Manager

Subject: Triangle WWTP Aeration System Improvements Project
Recommendation of Award and Bid Tabulation

Black & Veatch has completed review of the bids for the subject project. Two bids were originally received by Durham County on July 19, 2018 and returned to the bidders unopened. The project was re-advertised on August 8, 2018 with bids due on August 16, 2018. A total of three bids were received by Durham County on August 16, 2018 at 2:00 pm. The certified bid tabulation is attached to this letter. The low bid was provided by English Construction Company, Inc., in the amount of \$1,912,000.00.

We have found the bid submitted by English Construction Company, Inc. to be complete and feel they are qualified to complete the project. Therefore, we recommend award of the above referenced contract to English Construction Company, Inc. in the amount of \$1,912,000.00.

If you have any questions, please feel free to contact me at (919) 462-7512.

Very truly yours,

BLACK & VEATCH INTERNATIONAL COMPANY

Kurtis Proffit, P.E.
Engineering Manager

Enclosure(s)

cc via email (w/enclosures):
Anita Torian (Durham County)
John Brinkley (B&V)

DURHAM COUNTY AERATION SYSTEM IMPROVEMENTS FOR THE TWWTP 16-Aug-18		Wharton-Smith, Inc.	T.A. Loving Company	English Construction Company, Inc.	Engineer's Opinion of Probable Construction Cost
DESCRIPTION					
1	NC Contractor's License	38755	325	8786	---
2	Bid Security Submitted?	yes	yes	yes	---
3	Addendum No. 1 Acknowledged?	yes	yes	yes	---
4	Addendum No. 2 Acknowledged?	yes	yes	yes	---
5	Bid Amounts	---	---	---	---
A. BID ITEM 1 - Single Prime Contract	A. Subtotal:	\$1,709,000.00	\$1,904,500.00	\$1,636,500.00	\$1,200,000.00
	B. Adjustment Unit Prices:	\$490.00	\$544.00	\$242.00	\$231.00
	a. BNR Train No. 2 Cleanout as defined in the Drawings and Specifications for a Bid Unit Price (\$ per wet ton for a total of 1,000 wet tons)	\$490,000.00	\$544,000.00	\$242,000.00	\$231,000.00
	C. Allowances	---	---	---	---
	3a. Software Configuration Programming:	\$30,000	\$30,000	\$30,000	\$30,000
	3b. Building Permit:	\$3,000	\$3,000	\$3,000	\$3,000
	3c. Electrical Permit:	\$500	\$500	\$500	\$500
	Total for Section A	\$2,232,500.00	\$2,482,000.00	\$1,912,000.00	\$1,464,500.00
	TOTAL BASE BID AMOUNT	\$2,232,500.00	\$2,482,000.00	\$1,912,000.00	\$1,464,500.00
Alternative Bid Items	Alternate 1: ADD to provide Owner's preferred mixers and wall pump as indicated in specification section 11154 "Submersible Horizontal Propeller Pumps" and 11515 "Submersible Mixers"	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL CONTRACT AMOUNT		\$2,232,500.00	\$2,482,000.00	\$1,912,000.00	\$1,464,500.00
6	Bid Form Executed?	yes	yes	yes	---
7	Non-Collusion Affidavit	yes	yes	yes	---
8	Vendor Application/W-9 Form	yes	yes	yes	---
9	Bid Deposit (Power of Attorney must be included when submitting a Bid Bond)	yes	yes	yes	---
10	Affidavit of Compliance (E-Verify)	yes	yes	yes	---
11	Affidavit A-List of the Good Faith Effort	yes	yes	yes	---
12	Affidavit B-Intent to Perform Contract with Own Force	yes	yes	yes	---
13	Affidavit C-Portion of the Work to be Performed by Minority Firms	yes	yes	yes	---
14	M/WBE (25% goal)	yes	yes	yes	---

I HEREBY CERTIFY THAT THIS IS A TRUE TABULATION OF BIDS RECEIVED ON AUGUST 16, 2018, FOR THE TRIANGLE WWTP AERATION SYSTEM IMPROVEMENTS PROJECT.

Kurtis Proffit, P.E.

