



## Carroll Engineering Corporation

July 22, 2015

Benjamin W. Jones, CEO  
Bucks County Water and Sewer Authority  
1275 Almshouse Road  
Warrington, PA 18976

Dear Members:

We have prepared this Engineer's Report to present our recommendations for Board approval.

### I. DOYLESTOWN REGION

#### A. Administration Building UST Replacement (Contract CB-70 UST)

Keystone Petroleum Equipment, Ltd. has submitted Application and Certificate for Payment No. 4 (FINAL-copy attached). This payment request is for the release of retainage. Carroll Engineering Corporation recommends final payment in the amount of \$4,828.90.

### II. SOUTHWEST REGION (Lower Southampton)

#### A. Feasterville Water Tank Painting and Improvements (Contract W-71)

Bids were opened for the Feasterville Water Tank Painting and Improvements on July 20, 2015 at 10:00 A.M. A Certified Bid Tabulation is attached. Carroll Engineering Corporation recommends award of Contract W-71 to Worldwide Industries Corp. in the amount of \$689,123.00.

Very truly yours,

CARROLL ENGINEERING CORPORATION

John A. Swenson, P.E.  
Vice President

JAS:lcm

Attachments

cc: John Butler, Chief Operating Officer, BCWSA

*Today's Commitment to Tomorrow's Challenges*

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Hillsborough, NJ 08844  
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**Boucher & James, Inc.**  
CONSULTING ENGINEERS

AN EMPLOYEE OWNED COMPANY  
INNOVATIVE ENGINEERING

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July 27, 2015

Bucks County Water & Sewer Authority  
1275 Almshouse Road  
Warrington, PA 18976

**SUBJECT: BID RECOMMENDATION  
QUAKERTOWN INTERCEPTOR SEWER REPLACEMENT  
FOR BUCKS COUNTY WATER & SEWER AUTHORITY  
BUCKS AND MONTGOMERY COUNTIES, PA  
PROJECT NO. 14-70-149**

**REFERENCE: JULY 27, 2015 ENGINEER'S REPORT**

Dear Members:

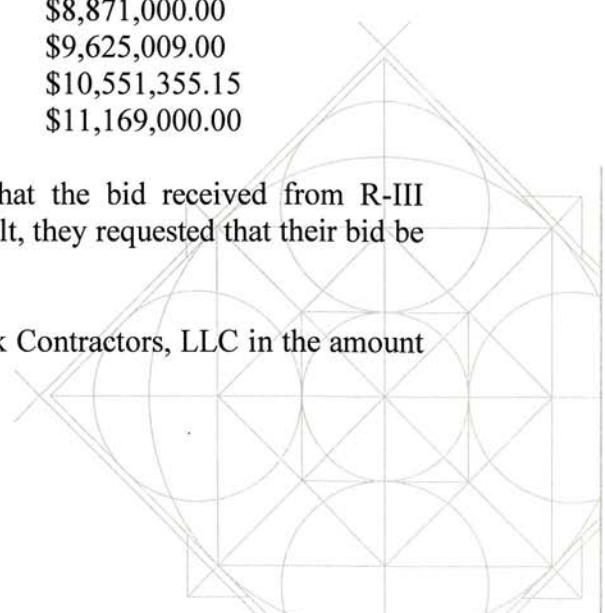
We have prepared this July 27, 2015 Engineers Report to present the Bid Recommendation for the Quakertown Interceptor Sewer Replacement Project.

On July 2, 2015 bids were received and opened for the Quakertown Interceptor Sewer Replacement Project. Ten (10) bids were received with bid totals as follow:

1.	R-III Construction, Inc.	\$5,837,324.19
2.	Almeida & Hudak Contractors, LLC	\$6,296,572.00
3.	Joao Bradley Construction Co., Inc.	\$6,360,327.00
4.	DOLI Construction Corporation	\$6,627,632.00
5.	Anrich, Inc.	\$6,965,900.00
6.	PACT ONCE, LLC	\$7,125,796.00
7.	Michael F. Ronca Sons, Inc.	\$8,871,000.00
8.	James T. O'Hara, Inc.	\$9,625,009.00
9.	Metra Industries	\$10,551,355.15
10.	Allan A. Myers, LP	\$11,169,000.00

The bid tabulations were reviewed and it was discovered that the bid received from R-III Construction, Inc. contained a substantial math error. As a result, they requested that their bid be withdrawn from consideration.

Therefore, the Lowest Responsible Bidder is Almeida & Hudak Contractors, LLC in the amount of \$6,296,572.00.



Bucks County Water & Sewer Authority

July 27, 2015

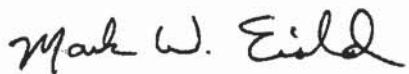
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Almeida & Hudak Contractors, LLC have successfully completed many large water and sewer pipeline projects and their references indicated that they were a responsible contractor for the listed similar projects.

Therefore, we recommend that the Bucks County Water & Sewer Authority authorize Quakertown Borough award the Quakertown Interceptor Sewer Replacement Project to Almeida & Hudak Contractors, LLC of Plymouth Meeting, Pennsylvania.

Please contact me if you have any questions or need additional information.

Sincerely,

A handwritten signature in black ink that reads "Mark W. Eisold". The signature is written in a cursive style with a large, prominent "M" and "E".

Mark W. Eisold, P.E.  
Project Manager

MWE/lad

cc:

Benjamin Jones – BCWSA  
John Butler – BCWSA  
Anne O’Toole – BCWSA  
Jeanne McCreary – BCWSA  
Fred Ciottoni, P.E. – SC Engineers, Inc.  
Phil Ivins – Boucher & James, Inc.  
Laura DePaul – Boucher & James, Inc.



# TRI-STATE ENGINEERS AND LAND SURVEYORS, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS

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FEASTERVILLE, PENNSYLVANIA 19053

Telephone: (215) 357-5950  
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Civil and Sanitary Engineers  
Municipal Engineers  
Planner - Landscape Architect

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## BUCKS COUNTY WATER AND SEWER AUTHORITY

### Consulting Engineer's Report

July 27, 2015

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#### Remove/Install Radio Read Water Meters Contract BC 147

#### Item 1 – Payment Request No. 1

This payment request is for the removal/installation of 3,007 radio read water meters and three new valves.

Tri-State Engineers recommends payment in the amount of Two Hundred Thirty-Seven Thousand Four Hundred Thirty-One Dollars and Sixty Cents (\$213,688.44).

#### END OF REPORT

Prepared By: *Anthony F. Koller*

Anthony F. Koller, P.E.

Prepared Date: 7/13/15

Attachment: Letter dated July 13, 2015 re Payment Request No. 1