

POCONO TOWNSHIP BOARD OF COMMISSIONERS
SEWER MEETING AGENDA
September 6, 2016
6:00 P.M.

- 1) Pledge of Allegiance
- 2) Roll Call
- 3) Announcements
- 4) Approval of Minutes
 - a. Commissioners Sewer Meeting, August 15, 2016
- 5) Public Comment

Comments are for any item NOT on the agenda. Comments on agenda items will be taken after each item is discussed by the Board of Commissioners, but before formal action is taken. (Please limit individual comments to 3 minutes to allow time for others wishing to speak and direct all questions and comments to the President)

- 6) Current Business
 - a. Defer Sewer Connection 1458 Pocono Lane – Joseph Williams
 - i Demolition permit issued 8/22/2016
 - ii Gilroy has been paid \$3,000 to start
 - iii Property will not be improved by any structures following demolition.
 - b. Purchase Batteries for Emergency Generators
 - c. DCNR Agreement
 - d. PACT TWO Payment Applications
- 7) Unfinished Business
 - a. Pump Replacement at Pump Station 2
 - b. Overall Evaluation of Pump Stations 1 and 2
 - c. Service Lateral North of Serfas Road
 - d. Sanofi Feed Station
 - e. PACT Force Main Project
 - f. Water measurement 103 Kenny Way John Prehart installed meter 6/10/16
 - g. Kalahari Sewer Flow Adjustment
- 8) Adjournment

Next Sewer meeting – September 19, 2016 (6:00 p.m.)

POCONO TOWNSHIP BOARD OF COMMISSIONERS
SEWER MEETING MINUTES
AUGUST 15th, 2016 6:00 P.M.

The Sewer meeting of the Pocono Township Commissioners was held on 08/15/2016 at the Pocono Township Municipal Building, Tannersville, PA, and was opened by President Harold Werkheiser at 6:00 p.m., followed by the Pledge of Allegiance.

ROLL CALL: Ellen Gndt, present; Bob DeYoung, absent; Harold Werkheiser, present; Jerry Lastowski, present; and Judi Coover, present. Leo DeVito, Solicitor, Broughal & DeVito; Jon Tresslar, Twp. Engineer, present; Jeffry Clapper, Public Works Director, present; and Pamela Finkbeiner, Township Secretary, were present.

MINUTES:

E. Gndt made a motion, seconded by J. Coover, to approve the Sewer meeting minutes of 08/01/2016. Roll call vote: E. Gndt, yes; H. Werkheiser, yes; J. Lastowski, yes; and J. Coover, yes. Motion carried.

PUBLIC COMMENT:

Sam Counterman, Twp. resident, noted he did not have the funds to connect to the sewer system or pay the monthly charges. He noted he is unable to obtain a loan at his age. Discussion followed.

John Strubert, Twp. resident, questioned what would happen if someone does not pay.

Richard Heindricks, Twp. resident, questioned the requirement of permits for hooking up to the sewer system. Mike Tripus, Zoning Officer, noted the permits are required by State law for plumbing and tank abandonment.

CURRENT BUSINESS:

Video Pipe Services, Inc. Contract - J. Clapper explained the original contract included areas which did not have laterals. Discussion followed to cost associated with cancelling the contract. J. Clapper noted the cost to videotape an individual property is estimated to cost \$300.00. J. Lastowski recommended canceling the contract and utilizing the funds on an as-needed basis. J. Lastowski made a motion, seconded by H. Werkheiser, to cancel the Video Pipe Services, Inc. Contract - J. Coover questioned the cost to cancel the contract. E. Gndt questioned bidding process and change order. Discussion followed. L. DeVito will review for the cost to cancel the contract.

Roll call vote: E. Gndt, yes; H. Werkheiser, yes; J. Lastowski, yes; and J. Coover, yes. Motion carried.

Testing requirements existing lines - J. Clapper explained testing of the old lines should be required. J. Tresslar noted the manual only includes testing of new lines but not existing lines. The Board directed J. Tresslar to will draft the wordage to include testing of existing lines in the manual.

2174A - Rt. 611 - DCNR - J. Clapper explained DCNR is ready to connect while the Township is working to develop a contract. J. Lastowski made a motion, seconded by J. Coover, to approve the DCNR connection - PIN: 12636404723184. Roll call vote: E. Gndt, yes; H. Werkheiser, yes; J. Lastowski, yes; and J. Coover, yes. Motion carried.

3492 Rt. 611, Mountain Creek Grill - J. Clapper explained it has been determined the EDUs were assigned at 15 but water usage indicates the EDUs are 5. L. DeVito noted the tapping fees should be refunded. Jim Ertle, owner noted he is requesting his EDUs fees paid. J. Coover made a motion, seconded by J. Lastowski, to reduce the EDUs from 15 to 5 and return the Tapping fees of \$25,000.00 to 3492 Rt. 611, Mountain Creek Grill PIN: 07638103242706. Roll call vote: E. Gndt, yes; H. Werkheiser, yes; J. Lastowski, yes; and J. Coover, yes. Motion carried.

116 Turtle Walk Lane, Baymont Inn and suites - J. Clapper explained the water usage indicates a reduction from 57 to 23 EDUs. J. Ertle requested the discounted tapping fee apply. J. Coover noted he was notified in 2014 and the discount rate no longer applies. J. Ertle explained he was working with Mark Ambrose, T&M Associates to install the lines and required EDUs determination. J. Lastowski requested J. Clapper reach out to M. Ambrose to discuss. J. Coover made a motion, seconded by E. Gndt, to approve the reduction from 57 EDUs to 23 EDUs for 116 Turtle Walk Lane, Baymont Inn and Suites PIN: 07638103241468. Roll call vote: E. Gndt, yes; H. Werkheiser, yes; J. Lastowski, yes; and J. Coover, yes. Motion carried.

2756 Rt. 611 - Naseer and Sons, Inc. - J. Clapper noted his water usage shows the reduced water usage to 12 EDUs based on the last quarter. He noted the board previously reduced the EDUs from 16 to 14. Discussion followed. J. Coover noted the policy determines the rates. No action taken.

UNFINISHED BUSINESS:

Sanofi Feed Station - J. Clapper explained they have started the feed station and should have an estimate by the next meeting. J. Coover questioned when it will need to go to bid.

PUBLIC COMMENT:

Paul Frantz, Twp. Resident, questioned the policy of hooking up by the end of August. J. Coover noted the residents were given an additional 60 days. P. Frantz noted he has multiple properties to connect and cannot schedule the connections by the date.

Conrad Serfas, Twp. resident, requested extending the reduced rate as a good faith effort.

ADJOURNMENT:

H. Werkheiser made a motion, seconded by E. Gndt, to adjourn the meeting at 7:10 p.m. Roll call vote: E. Gndt, yes; H. Werkheiser, yes; J. Lastowski, yes; and J. Coover, yes. Motion carried.

**POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM
SEWER SERVICE INQUIRY**

The purpose of this form is to aid Pocono Township in addressing the questions and concerns of its sewer users. The form should be filled out with as much information as possible by the PROPERTY OWNER. Attach additional supporting information (such as water usage data or an existing NPDES Permit) to assist the Township to address your concerns. You may attach additional sheets if needed. Please print or type forms.

Once submitted, Pocono Township will review the information provided and place the inquiry on the agenda at the Township's Commissioners meeting, where a decision may be rendered. All Township Meetings are open to the public.

Completed Sewer Customer Inquiry forms can be hand delivered or mailed to: Pocono Township Commissioners, P.O. Box 197, Tannersville, PA 18372 RE: SEWER SERVICE INQUIRY.

PROPERTY TAX MAP ID: _____

DATE: _____

PROPERTY INFORMATION: POCONO TWP. HAMILTON TWP. _____
 PROPERTY OWNER NAME: Joseph L. Williams
 BUSINESS NAME: _____
 SEWER SERVICE ADDRESS: 1458 Pocono Lane
Bartonsville, PA
18321
 *Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION
 MAILING ADDRESS: _____

 PHONE NUMBER: 856-678-5479
Cell-267-243-1576

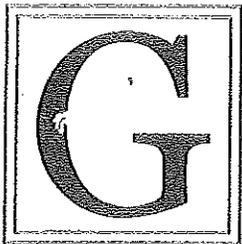
PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:
 PERSON CALLING: _____ MAILING ADDRESS: _____
 RELATIONSHIP TO OWNER: _____
 PHONE NUMBER: _____

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information)
Deferral until property is redeveloped.
The current structure will be razed
very soon.

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several business's, please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)

WATER SUPPLIER: Is the property served by public water system: YES _____ NO _____ (Check one) IF PUBLIC: BCRA _____, PJWA _____ (Check one)

TOWNSHIP USE ONLY	
ESTIMATED ASSIGNED FLOW:	TABLE NO.:
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:
COMMENTS:	



Township
GILROY NORTHEAST INC.

PA CONTRACTOR#001832

TO: JOSEPH & CLAUDIA WILLIAMS
1458 POCONO LANE - RED HOUSE
BARTONSVILLE, PA

Fr: Lois Gilroy
CONSTRUCTION COORDINATOR
Gilroy Northeast Inc.
(570) 629-4600- OFFICE
(570) 629-4622- FAX
www.gilroynortheastinc.com

PAGE 1 OF 1

CC: POCONO TOWNSHIP - MEETING SEPT. 6th,2016

Job Site: 1458 Pocono Lane - RED HOUSE
Stroudsburg, PA 18360- POCONO Township

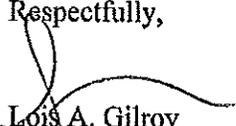
DATE
August 17th, 2016

Please find attached a copy of your SIGNED DEMOLITION CONTRACT for the 1458 Pocono Lane Home in Pocono Township. Instead of doing a Sewer Connection this home has a Demolition permit in process with Pocono Township. Deposits have been made (please see attached) to begin the Demolition process as soon as possible with Gilroy Northeast Inc.

We realize you are having a meeting with the Pocono Township prior to Demolition To show your legal intent of doing this Demolition as soon as possible instead of the Sewer Connection.

I hope respectfully this letter of intent and the Demolition permit in place and all your Deposits with our company will provide sufficient proof of documentation for the Commissioners meeting.

Respectfully,


Lois A. Gilroy
Construction Coordinator
Gilroy Northeast Inc.

PROUD RECIPIENT OF THE MTU ONSITE ENERGY 2010 DISTRIBUTOR EXCELLENCE AWARD

Emergency Systems Service Company

"The Emergency Systems Power Specialists"
Generator Sets & Transfer Switches • Member of EGSA

July 27, 2016

Pocono Township
PO Box 197
Tannersville, PA 18372

Attn: Jeff Clapper (570) 629-1922 Ext-217
Re: Generator Service Agreement #KCON0802A, Annual Inspection

Dear Jeff,

We have completed another visit of the service agreement. Here is what we found:

1. **P/S #1:** KOHLER – Model #100REZG, Serial #2342678
 - Battery dated 8/2012 – should be replaced soon due to age
\$409.81 - \$40.98 (10% Disc.) = \$368.83

2. **P/S #2:** KOHLER – Model #30REZG, Serial #3014142
 - Battery dated 7/2012 – should be replaced soon due to age
\$367.14 - \$36.71 (10% Disc.) = \$330.43

3. **P/S #3:** MTU – Model #DS00150D6SRAK0574, Serial #34147-1-2-0112
 - Battery dated 6/2012 – should be replaced soon due to age
\$409.81 - \$40.98 (10% Disc.) = \$368.83

4. **P/S #4:** MTU – Model #DS00150D6SRAK0574, Serial #34147-1-1-0112
 - Battery dated 5/2012 – should be replaced soon due to age
\$409.81 - \$40.98 (10% Disc.) = \$368.83

PROUD RECIPIENT OF THE MTU ONSITE ENERGY 2010 DISTRIBUTOR EXCELLENCE AWARD

Emergency Systems Service Company

"The Emergency Systems Power Specialists"
Generator Sets & Transfer Switches • Member of EGSA

5. P/S #5: MTU – Model #DS00550D6SRAH1484, Serial #341394-1-1-0112

- Batteries dated 8/2012 – should be replaced soon due to age

\$786.66 - \$78.67 (10% Disc.) = \$707.99

TOTAL BATTERIES =
\$ 2,144.91

- Unit is wet-stacking – 2 hour load bank test should be performed

~~\$1583.00 - \$158.30 (10% Disc.) = \$1424.70~~

PERFORM IN 2017

****NOTE – All Battery Replacements Are Quoted To Be Done During Same Day****

**Please Do Not Prepay – Upon Completion Of Work, Invoice Will Be Provided
10% Service Agreement Discount Applied If Paid Within Specified Terms
Quoted Price Does Not Include Any Applicable Taxes
Quotation Firm For 30 Days**

If we can help in any way, please contact us. We want to take care of all your emergency power needs. We look forward to a successful business relationship in the future.

Sincerely,

Gail Harr

Gail Harr

Planned Maintenance Manager

ACCEPTANCE OF QUOTE:

Signature _____

J Clapper

Name (Printed or Typed) _____

JERRY CLAPPER

Date of Acceptance _____

Aug 1, 2014

Purchase Order Number _____

VERBAL

→ BATTERIES ONLY

401 O'Neill Drive • Quokertown, PA 18951 • P215.536.4973 • YF866.GENPOWR • F215.536.6676 • www.emergencysystems-inc.com

FORM 990-001-001



INTERGOVERNMENTAL AGREEMENT

SEWER LINE CONNECTION AND TRANSFER OF SERVICE

**COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
BUREAU OF FORESTRY**

AND

The TOWNSHIP OF POCONO

This Intergovernmental Agreement is made and entered into this _____ day of _____, 2015, by and between the Department of Conservation and Natural Resources, Bureau of Forestry (hereinafter "DCNR"), an Executive Agency of the Commonwealth, and the Township of Pocono (hereinafter "Township" or "Pocono Township"), 112 Township Drive, Tannersville, PA 18372.

WHEREAS, DCNR administers the Delaware State Forest under the authority of the Conservation and Natural Resources Act, Act 18, June 28, 1995, P. L. 89, No. 18, 71 P. S. § 1340.101 et seq.; and

WHEREAS, the Township administers the Sewage Treatment Facilities for Pocono Township residents within the limits of its municipal jurisdiction; and

WHEREAS, Township Ordinance Number 2013-01 requires connection to the Township Sewer System by the Owner of any improved property at Owner's expense, as well as abandonment of any previously used private sewage systems; and

WHEREAS, the DCNR is a residential landowner within the Pocono Township, which operates its own currently-used Sewage Treatment Plant that services the DCNR Swiftwater Office Complex. No activities by Pocono Township or its agents shall cause DCNR to be in violation of the current NPDES Discharge Permit including bypass, overflow, or other; and

WHEREAS, the DCNR Bureau of Forestry intends to abandon and transfer to Pocono Township the sewer line servicing the Delaware State Forest Swiftwater Office Complex, after Township rehabilitation efforts bring the line up to current Pocono Township Sewer Line Specifications; and

WHEREAS, Pocono Township agrees to complete the necessary upgrades to the DCNR sewer line so as to meet Pocono Township Sewer Line Specifications. It will obtain an independent Contractor through appropriate municipal contracting procedures and will provide the Swiftwater Office Complex direct connection via gravity sewer lateral to the Township's central sewer system; and

WHEREAS, the DCNR will reimburse Pocono Township for the costs associated with this work, by Township invoice, as specified below.

NOW, THEREFORE, the parties, intending to be legally bound hereby, agree to the following terms and conditions.

1. Pursuant to Township Ordinance Number 2013-01, the DCNR Bureau of Forestry will abandon and transfer to Pocono Township the sewer line servicing the Delaware State Forest Swiftwater Office Complex. See Exhibit A, Sewer Plan Diagram, attached hereto and incorporated herein.
2. As depicted on Exhibit A, this sewer line is located along the western side of SR611 and extends from the Swiftwater Office Complex (proposed service lateral terminus and point of connection) to a manhole, labeled as M.H. 1, then follows a southerly direction along SR611 for a distance of approximately 635 feet to a Pocono Township manhole, labeled MH#B2-1-02, located just north of where the line previously discharged into a tributary to Scot Run.
3. Prior to transfer of ownership of the sewer line and manholes, Pocono Township agrees to complete necessary upgrades so as to meet Pocono Township Sewer Line Specifications. It will obtain an independent Contractor through appropriate municipal contracting procedures and will provide the Swiftwater Office Complex direct connection via gravity sewer lateral to the Township's central sewer system. Once the new Township system is in place and operating, the DCNR treatment system now in use will be decommissioned.
4. Through this authorization, Pocono Township and its agents agree to conduct minimal earth disturbance activities on the site and will notify the Delaware State Forest District Manager at the Swiftwater Office Complex prior to project construction commencing. This Agreement does not authorize Pocono Township or any of its Agents/Contractors to unduly interfere with access to any road or site on State Forest Land and the Township will make all reasonable efforts not to obstruct traffic into and out of the DCNR facility. Access to the Swiftwater Office Complex must remain available for Departmental staff use, public use of State Forest facilities, and for emergency personnel, if needed at any time.
5. The Commonwealth of Pennsylvania does not assume any responsibility or liability for consequences of the activities performed by Pocono Township or its Agents/Contractors, and Pocono Township agrees to indemnify DCNR for any third-party claims against DCNR. Any claims of liability will be subject Pennsylvania law. Nothing herein restricts either party's right to assert Sovereign Immunity as an affirmative defense.
6. The DCNR will reimburse Pocono Township for a mutually agreeable portion of the costs associated with this work, not to exceed \$15,000. The estimated costs for the Township's construction/installation work is contained in Exhibit B, Budget Summary, attached hereto and incorporated herein. Pocono Township will invoice DCNR on a cost reimbursement basis, providing detailed information in its invoices, specifying the exact work intended to be covered by the invoice. DCNR will reimburse the Township on a timely basis, as quickly as the Budget Office is able to reasonably process requests for payment.

7. This Agreement shall be effective beginning on the effective date noted above and ending upon the completed connection of the line to the Township's central sewer system and final reimbursement payment by DCNR to the Township, unless terminated sooner by either party, upon thirty (30) days written notice to the other.

IN WITNESS WHEREOF, the parties have caused this Intergovernmental Agreement to be duly executed effective the day and year first written above.

The Township of Pocono

BY: _____

Commissioner

BY: _____

Commissioner

BY: _____

Commissioner

Department of Conservation and Natural Resources

BY: _____

Secretary

Comptroller

DCNR Bureau of Forestry Account Code: Maximum Reimbursement: \$15,000

APPROVED AS TO LEGALITY AND FORM:

Office of General Counsel

Chief Counsel

Office of Attorney General

Jeffry Clapper

From: Mary Beth Brush <mbrush@bcrawater.com>
Sent: Thursday, August 18, 2016 3:30 PM
To: Jeffry Clapper
Subject: Prehart Usage

Jeff the usage for Prehart is 18110 gallons. It was read today.

Mary Beth

Mary Beth Brush
Office Manager
Human Resource Director
Brodhead Creek Regional Authority
410 Mill Creek Road
East Stroudsburg, PA 18301

Contact information:
mbrush@bcrawater.com
570-421-3232 - Phone
570-421-2322 - Fax

Meters installed June 16th
read meters 18th
18,110 gallons in 48 days =
266.3 EDUS

5 units occupied
9 total units in Building

Therefore:
 $1.8 \times 266.3 = 479.34$ gpd
projected for
9 units
 ≈ 1.94 EDUS or 2 EDUS

LETTER OF TRANSMITTAL

PACT TWO LLC

STREET ADDRESS: 554 ROUTE 31 NORTH
 P.O. BOX 74, RINGOES, NJ 08551-0074
 Tel. (908) 788-1985 Fax (908) 788-5780

TO: Pocono Township Municipal Building
 112 Township Drive
 Tannersville, Pa. 18372
 Phone: 570-629-1922

DATE: 8/19/15	CO. NO. 536
ATTENTION: Public Works Division	
RE: Pocono Township, Monroe County	
Contract Work for SR0611 - Pocono and	
Hamilton Townships Sewerage System	
Project - Contract No. 11	

WE ARE SENDING YOU: Attached Under separate cover via _____ the following items:

Shop drawings Prints Plans Samples Specifications

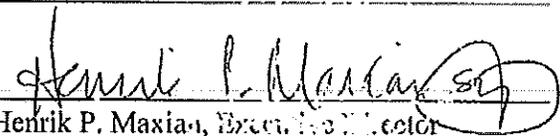
Copy of letter Change Order Federal Express

COPIES	DATE	NO.	DESCRIPTION
3			Payment Application #19
3			Payment Application #20
3			Payment Application #21

REMARKS:

COPY TO _____

SIGNED BY _____


 Henrik P. Maxian, Executive Director

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702

PAGE ONE OF EIGHT PAGES

TO OWNER: Township of Pocono PROJECT: SR00611 - Pocono & Hamilton Twp

APPLICATION NO: 19

DISTRIBUTION:

Sewerage System
Contract No. 12

PERIOD TO: 6/30/26
PROJECT NOS: 11

OWNER
 ARCHITECT
 CONTRACTOR

FROM CONTRACTOR:

VIA ARCHITECT:

R.K.R. Hess Associates, Inc.

CONTRACT DATE: 7/13/21

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract

Continuation Sheet AIA Document G702, is attached.

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

1. ORIGINAL CONTRACT SUM 3,539,773.00
2. NET CHANGE BY CHANGE ORDERS 1,646,644.38
3. CONTRACT SUM TO DATE (line 1+2) 5,186,417.38
4. TOTAL COMPLETED & STORED TO DATE 3,730,583.08
5. RETAINAGE
 - a. 4% of completed work 0.00
 - b. of stored material

CONTRACTOR: [Signature] DATE: 8/19/16
BY: [Signature]
Henrik P. Maxian, Manager

6. TOTAL EARNED LESS RETAINAGE 3,730,583.08
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (3,590,583.08)
8. CURRENT PAYMENT DUE 140,000.00
9. BALANCE TO FINISH, INCLUDING RETAINAGE (line 3 less line 6) 1,455,834.30

State of: New Jersey
County of: Hunterdon
Subscribed and sworn to before me this 19th day of August 2016.
Notary Public: [Signature]
STACEY L. YEARRICKS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 2/10/2017

ARCHITECTS CERTIFICATE FOR PAYMENT
In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED: \$140,000.00
(Attached explanation if amount differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified).

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
TOTAL CHANGES APPROVED IN PREVIOUS MONTHS BY OWNER	56,207.38	
TOTAL APPROVED THIS MONTH	1,590,437.00	
TOTALS	1,646,644.38	
NET CHANGES by Change Order	1,646,644.38	

ARCHITECT: _____ DATE: _____

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

Contract Amount \$3,539,773

SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
 ESTIMATE NO. 19
 S-CR PERIOD ENDING: June 30, 2015

OWNER:
 Township of Pocono
 PO Box 197
 Stroudville, PA 18372

ENGINEER:
 R.K. Hess Associates, Inc.
 PO Box 268
 East Stroudsburg, PA - 2301

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	QTY	UNIT	PRICE	BID VALUE	PERCENTAGE	ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL TO DATE QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETED
1101	CONTRACT COMPLIANCE AND CERTIFICATION WITH ARRA	1	LS	\$5,000.00	\$5,000.00	1.00	\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	100%
1102	MOBILIZATION/DEMOLITION (MAXIMUM OF 5% OF THE TOTAL BID)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
	ITEMS NO. 1103 - 1116 PERTAIN TO PUMP STATION NO. 3											
1103	PRECAST PUMP STATION AND WETWELL	1	LS	\$150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00	100%
1103	INTERIOR MECHANICAL INSTALLATION	1	LS	\$90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	1.00	\$90,000.00	100%
1103	PROCESS EQUIPMENT AND CONTROLS	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1103	ELECTRICAL WORK	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1104	FURNISH, INSTALL AND COMPLETE IN PLACE 20" D.I. SEWER FORCEMAIN WITHIN PRIVATE LANDS (HOWANITZ)	189	LF	\$250.00	\$47,250.00	181.80	\$45,450.00	0.00	\$0.00	181.80	\$45,450.00	96%
1105	FURNISH, INSTALL AND COMPLETE IN PLACE 12" PVC SEWER MAIN WITHIN PRIVATE LANDS (HOWANITZ)	101	LF	\$73.00	\$7,373.00	109.00	\$7,957.00	0.00	\$0.00	109.00	\$7,957.00	108%
1106	FURNISH, INSTALL AND COMPLETE IN PLACE 8" PVC SEWER MAIN WITHIN PRIVATE LANDS (HOWANITZ)	10	LF	\$67.00	\$670.00	11.00	\$737.00	0.00	\$0.00	11.00	\$737.00	110%
1107	FURNISH, INSTALL AND COMPLETE IN PLACE 6" D.I. SEWER FORCEMAIN AND VALVE WITHIN PRIVATE LANDS (HOWANITZ)	85	LF	\$78.00	\$7,410.00	86.50	\$6,747.00	0.00	\$0.00	86.50	\$6,747.00	91%
1108	FURNISH AND INSTALL 2" PVC LOW PRESSURE LINE AND VALVE WITHIN PRIVATE LANDS (HOWANITZ)	95	LF	\$45.00	\$4,275.00	84.00	\$3,780.00	0.00	\$0.00	84.00	\$3,780.00	88%
1109	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATIONS, COMPLETE IN PLACE	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1110	FURNISH AND INSTALL WATER SERVICE LINE, CURB STOP AND BOX, METER PIT WITH BACKFLOW PREVENTER AND FROST FREE HUBRANT AT PUMP STATION NO. 3 PER CONTRACT DRAWINGS, COMPLETE IN PLACE	1	LS	\$7,500.00	\$7,500.00	1.00	\$7,500.00	0.00	\$0.00	1.00	\$7,500.00	100%
1111	MISCELLANEOUS SITE WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING, SHORING, INSTALLATION AND MAINTENANCE OF EAS MEASURES, GENERATOR CONCRETE PAD, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 3	1	LS	\$25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00	100%
1112	FURNISH AND INSTALL STANDARD 4" MANHOLE WITH WATER TIGHT LID AT PUMP STATION 3 COMPLETE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	EA	\$4,000.00	\$4,000.00	1.00	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	100%
	SUBTOTAL				\$593,478.00		\$591,171.00		\$0.00		\$591,171.00	

Contract Amount: \$3,539,773

TOWNSHIP OF POCONO
 \$8061-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
 ESTIMATE NO. 19
 FOR PERIOD ENDING: June 30, 2016

Date: 7/8/15
 Estimate No. 19

OWNER:
 Township of Pocono
 PO Box 197
 Tannersville, PA 18372

ENGINEER:
 R.K.R.Hess Associates, Inc.
 PO Box 268
 East Stroudsburg, PA 18301

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1113	FURNISH AND INSTALL ONE 8" HIGH SECURITY CHAIN LINK FENCE WITH 10' WIDE GATE (DOUBLE SWING GATE) AND 12' SLIDE GATE WITH MANUAL OPERATOR PER CONTRACT DRAWINGS AT PUMP STATION NO. 3	190	LF	\$40.00	\$7,600.00	190.00	\$7,600.00	0.00	\$0.00	190.00	\$7,600.00	100%
1114	INSTALLATION OF UNDERGROUND INFILTRATION SYSTEM COMPONENTS AS WELL AS STORMWATER COLLECTION EQUIPMENT AT PUMP STATION 3 PER CONTRACT DRAWINGS	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1115	VACUUM TEST STANDARD 4" MANHOLE	1	EA	\$200.00	\$200.00	2.00	\$400.00	0.00	\$0.00	2.00	\$400.00	200%
1116	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING, AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 3	1	LS	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	100%
ITEMS NO. 1117 - 1122 PERTAIN TO PUMP STATION NO. 4												
1117	PRECAST PUMP STATION AND WETWELL	1	LS	\$150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00	100%
1117	INTERIOR MECHANICAL INSTALLATION	1	LS	\$90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	1.00	\$90,000.00	100%
1117	PROCESS EQUIPMENT AND CONTROLS	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1117	ELECTRICAL WORK	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1118	FURNISH, INSTALL AND COMPLETE IN PLACE 12" PVC SEWER MAIN WITHIN PRIVATE LANDS (SHOPPES AT TURTLE WALK)	110	LF	\$73.00	\$8,030.00	118.20	\$8,628.60	0.00	\$0.00	118.20	\$8,628.60	107%
1118	FURNISH AND INSTALL 2" PVC LOW PRESSURE LINE WITHIN PRIVATE LANDS (SHOPPES AT TURTLE WALK)	230	LF	\$45.00	\$10,350.00	215.00	\$9,675.00	0.00	\$0.00	215.00	\$9,675.00	93%
1120	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATION, COMPLETE IN PLACE	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1121	MISCELLANEOUS SITE WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING, SHORING, INSTALLATION AND MAINTENANCE OF EAS MEASURES, VEGETATION FILTER STRIP, GENERATOR CONCRETE PAD, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 4	1	LS	\$40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	1.00	\$40,000.00	100%
1122	FURNISH AND INSTALL STANDARD 4" MANHOLE WITH WATER TIGHT LID AT PUMP STATION NO. 4, COMPLETE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	EA	\$4,000.00	\$4,000.00	1.00	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	100%
1123	FURNISH AND INSTALL ONE 8" HIGH SECURITY CHAIN LINK FENCE WITH 12' WIDE SLIDE GATE WITH MANUAL OPERATOR PER CONTRACT DRAWINGS AT PUMP STATION NO. 4	185	LF	\$40.00	\$7,400.00	185.00	\$7,400.00	0.00	\$0.00	185.00	\$7,400.00	100%
SUBTOTALS					\$1,158,058.00		\$1,155,874.60		\$0.00		\$1,155,874.60	100%

Contract Amount: \$3,539,773

TOWNSHIP OF POCONO
SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM Page 4 of 8
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 19
FOR PERIOD ENDING: June 30, 2016
Date: May 18, 2012
Estimate No. 10

Page 4 of 8
Date: 7/8/16
Estimate No. 19

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

ENGINEER: CONTRACTOR:
R.K. Rivera Associates PACT Construction, Inc.
East Stroudsburg, PA 18042, NJ 08851
P.O. Box 269 P.O. Box 74

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08851

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	TOTAL TO DATE QUANTITY	AMOUNT	THIS ESTIMATE QUANTITY	AMOUNT	TOTAL TO DATE QUANTITY	AMOUNT	% COMPLETE
1124	VACUUM TEST STANDARD & MANHOLE	1	EA	\$200.00	\$200.00	1.00	\$200.00	0.00	\$0.00	1.00	\$200.00	100%
1125	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING, AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 4	1	LS	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	100%
1126	FURNISH AND INSTALL PRECAST POST-TENSIONED PUMP STATION 5 TANK AND CAST-IN-PLACE BASE SLAB PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$832,000.00	\$832,000.00	1.00	\$832,000.00	0.00	\$0.00	1.00	\$832,000.00	100%
1127	FURNISH AND INSTALL FINE SCREEN AND CONTROLS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1128	FURNISH AND INSTALL VAPOR ODOR CONTROL UNIT (8 FOOT) CONTROLS AND PIPING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1129	FURNISH AND INSTALL BIOXIDE ODOR CONTROL UNIT CONTROLS AND PIPING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1130	FURNISH AND INSTALL STANDARD 8 MANHOLE WITH 4' SEWAGE RELIEF VALVE WITH 4" DUCTILE IRON RETURN PIPE, COMPRESSORS AND AIR PIPING, COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00	100%
1131	FURNISH AND INSTALL BLOWERS, AIR PIPING TO TANK AND CONTROLS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00	0.00	\$0.00	1.00	\$16,000.00	100%
1132	FURNISH AND INSTALL ALL MISCELLANEOUS METALS INCLUDING RAILINGS, STAIRS, LADDER, SLIDE GATES, HATCHES PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1133	FURNISH AND INSTALL MECHANICALS AND PIPING INSIDE TANK (INCLUDING PUMPS, BALLS, STILLING WELL/TRANSJUGER, DISCHARGE PIPING, FLOW METER, FLOAT VALVES, AIR DIFFUSERS, PIPE SUPPORTS, AIR LINE PIPING AND FITTINGS) PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$270,000.00	\$270,000.00	1.00	\$270,000.00	0.00	\$0.00	1.00	\$270,000.00	100%
1134	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATIONS, COMPLETE IN-PLACE	1	LS	\$130,000.00	\$130,000.00	1.00	\$130,000.00	0.00	\$0.00	1.00	\$130,000.00	100%
	SUBTOTALS				\$2,659,258.00		\$2,659,258.00		\$0.00		\$2,659,258.00	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
 SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
 ESTIMATE NO. 19
 FOR PERIOD ENDING: June 30, 2016

ENGINEER
 R.K.R.Hess Associates, Inc.
 PO Box 288
 East Stroudsburg, PA 18301

OWNER:
 Township of Pocono
 PO Box 197
 Tannersville, PA 18372

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Ringoes, NJ 08551

Page 5 of 8
 Date: 7/8/16
 Estimate No. 19

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1136	FURNISH AND INSTALL ONE 8' HIGH SOLID VINYL PRIVACY FENCE WITH GATES (DOUBLE SWING GATE) PER CONTRACT DRAWINGS AT PUMP STATION NO. 5	41	LF	\$60.00	\$2,460.00	45.00	\$2,700.00	0.00	\$0.00	45.00	\$2,700.00	110%
1136	FURNISH AND INSTALL ONE 8' HIGH SECURITY CHAINLINK FENCE WITH 20" WIRE GATE (DOUBLE SWING GATE) PER CONTRACT DRAWINGS AT PUMP STATION NO. 5	431	LF	\$40.00	\$17,240.00	429.00	\$17,160.00	0.00	\$0.00	429.00	\$17,160.00	100%
1137	FURNISH AND INSTALL ALL ELECTRICAL EQUIPMENT CONNECTIONS, CONDUIT AND WIRING FOR CONTROLS, POWER AND SIGNAL AND LIGHTING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$140,000.00	\$140,000.00	1.00	\$140,000.00	0.00	\$0.00	1.00	\$140,000.00	100%
1138	FURNISH AND INSTALL CONTROL PANELS, BYPASS TRANSFER SWITCH, AND ALL OTHER ELECTRICAL EQUIPMENT INCLUDING REMOTE MONITORING AND ALARMS IN CONTROL BUILDING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1139	FURNISH, INSTALL AND COMPLETE IN PLACE 24" PVC SEWER MAIN WITHIN TOWNSHIP LANDS	111	LF	\$160.00	\$17,760.00	105.50	\$17,040.00	0.00	\$0.00	105.50	\$17,040.00	96%
1140	FURNISH AND INSTALL 1-1/2" PVC LOW PRESSURE LINE WITHIN TOWNSHIP LANDS	215	LF	\$44.00	\$9,460.00	138.50	\$6,111.60	0.00	\$0.00	138.50	\$6,111.60	63%
1141	FURNISH AND INSTALL 7" PVC LOW PRESSURE LINE WITHIN TOWNSHIP LANDS	211	LF	\$45.00	\$9,495.00	294.10	\$12,784.50	0.00	\$0.00	294.10	\$12,784.50	135%
1142	FURNISH AND INSTALL WATER SERVICE LINES, VALVES, METER PRT WITH BACKFLOW PREVENTER AND FROST-FREE HYDRANTS AT PUMP STATION NO. 5 PER CONTRACT DRAWINGS, COMPLETE IN-PLACE	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00	0.00	\$0.00	1.00	\$16,000.00	100%
1143	FURNISH, INSTALL AND COMPLETE IN PLACE 12" D.I. SEWER FORCEMAIN WITHIN TOWNSHIP LANDS	220	LF	\$180.00	\$39,600.00	211.00	\$37,980.00	0.00	\$0.00	211.00	\$37,980.00	95%
1144	FURNISH, INSTALL AND COMPLETE IN PLACE 20" D.I. SEWER FORCEMAIN WITHIN TOWNSHIP LANDS	208	LF	\$250.00	\$52,000.00	204.10	\$51,025.00	0.00	\$0.00	204.10	\$51,025.00	98%
	SUBTOTALS				\$3,012,273.00		\$3,006,875.70		\$0.00		\$3,006,875.70	100%

Contract Amount: \$3,539,773

TOWNSHIP OF POCONO
SR0811-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2

ESTIMATE NO. 19
FOR PERIOD ENDING: June 30, 2016

Date: 7/8/15
Estimate No. 19

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

ENGINEER:
R.K.R. Herz Associates, Inc.
PO Box 268
East Stroudsburg, PA 18301

CONTRACTOR:
FACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1145	MISCELLANEOUS WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING/SBORING, INSTALLATION AND MAINTENANCE OF EGGS MEASURES, GENERATOR, TRANSFORMER, TRANSFER SWITCH AND BIOXIDE TANK CONCRETE PADS, LIGHTING AND POSTS, BOLLARDS, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 5 COMPLETE IN PLACE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$720,000.00	\$720,000.00	1.00	\$720,000.00	0.00	\$0.00	1.00	\$720,000.00	100%
1146	INSTALLATION OF UNDERGROUND INFILTRATION SYSTEM COMPONENTS AS WELL AS STORMWATER COLLECTION EQUIPMENT AT PUMP STATION 5 PER CONTRACT DRAWINGS	1	LS	\$45,000.00	\$45,000.00	1.00	\$45,000.00	0.00	\$0.00	1.00	\$45,000.00	100%
1147	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 5	1	LS	\$3,500.00	\$3,500.00	1.00	\$3,500.00	0.00	\$0.00	1.00	\$3,500.00	100%
1148	MISC. CLASS. 2" CONCRETE ENCASUREMENT	50	CY	\$300.00	\$15,000.00	50.00	\$15,000.00	0.00	\$0.00	50.00	\$15,000.00	100%
1149	ITEMS NO. 1149 - 1152 PERTAIN TO VALVE STATIONS 1 AND 2											
1149	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE PRESSURE RELIEF VALVE WITH ISOLATION VALVE, COMPRESSOR AND AIR PIPING FOR PRESSURE SEWER MAIN INCLUDING EXCAVATION/SHEETING/SPRINGBACKFILL COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1150	FURNISH AND INSTALL 10' X 8' PRECAST VALVE VAULT WITH 12" CONTROL VALVES AND ISOLATIONS RINGS FOR PRESSURE SEWER MAIN COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$30,000.00	\$30,000.00	1.00	\$30,000.00	0.00	\$0.00	1.00	\$30,000.00	100%
1151	ANGULAR PIPING, FITTINGS AND VALVES, THRUST BLOCKS, EXCAVATION/BACKFILL FOR THE FLOW/PRESSURE EQUIPMENT BY BCGA WATER TANK SITE COMPLETE PER PLANS AND SPECIFICATIONS (STATION 139-42 TO 184-50)	1	LS	\$40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	1.00	\$40,000.00	100%
1152	FURNISH AND INSTALL VALVE CONTROL PANEL, CONCRETE PAD, HARDWARE/SOFTWARE, WEATHERPROOF HOUSING, GLYCOL PUMPS, BACKUP BATTERY POWER SOURCE AND ALL RELATED PIPING AND SITE SYSTEM TEST COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$55,000.00	\$55,000.00	1.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00	100%
1153	ELECTRIC CONDUIT AND WIRING PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$8,000.00	\$8,000.00	1.00	\$8,000.00	0.00	\$0.00	1.00	\$8,000.00	100%
	SUBTOTALS				\$3,561,773.00		\$3,346,375.70		\$0.00		\$3,346,375.70	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 19
FOR PERIOD ENDING: June 30, 2016

ENGINEER:
R.K.R. Hess Associates, Inc.
PO Box 258
East Stroudsburg, PA 18301

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Rincones, NJ 08551

Page 7 of 8
Date: 7/8/16
Estimate No. 19

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	ESTIMATE AMOUNT	THIS QUANTITY	ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1154	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT CONTROL VALVE STATION 1	1	LS	\$3,000.00	\$3,000.00	1.00	\$3,000.00	0.00	\$0.00	1.00	\$3,000.00	100%
1155	FURNISH AND INSTALL STANDARD 6 MANHOLE WITH 12" MAGNETIC FLOW METER AND REMOTE READOUT FOR PRESSURE SEWER MAIN, INCLUDING EXCAVATION, SETTING, RING, BACKFILL, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1156	FURNISH AND INSTALL STANDARD 8 MANHOLE WITH 4" SEWAGE RELIEF VALVE WITH ISOLATION VALVE, COMPRESSOR (INSIDE WWTP BUILDING) AND AIR PIPING FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$28,000.00	\$28,000.00	1.00	\$28,000.00	0.00	\$0.00	1.00	\$28,000.00	100%
1157	FURNISH AND INSTALL 10' X 8' PRECAST VALVE VAULT WITH 12" CONTROL VALVES AND ISOLATION RINGS FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$28,000.00	\$28,000.00	1.00	\$28,000.00	0.00	\$0.00	1.00	\$28,000.00	100%
1158	ANGULAR PIPING, FITTINGS AND VALVES, THRUST BLOCKS, EXCAVATION, BACKFILL FOR THE FLOW PRESSURE EQUIPMENT BY WWTP, COMPLETE PER PLANS AND SPECIFICATIONS (STATION 337-452 TO 338-492.90)	1	LS	\$35,000.00	\$35,000.00	1.00	\$35,000.00	0.00	\$0.00	1.00	\$35,000.00	100%
1159	FURNISH AND INSTALL VALVE CONTROL PANEL, CONTROL HOUSING, GYCOL PUMPS, BACKUP BATTERY POWER, AND PIPING FOR PRESSURE SEWER MAIN AND SITE SYSTEM TEST COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$55,000.00	\$55,000.00	1.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00	100%
1160	FURNISH, INSTALL AND COMPLETE IN PLACE ANGULAR PIPING, THRUST BLOCKS AND CONNECTIONS FOR TEMPORARY CONNECTION LAYOUT TO EXISTING SEWER PER CONTRACT DRAWINGS, INCLUDING REMOVAL AND PERMANENT CONNECTION (APPROX. STA 338+400)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1161	ELECTRIC CONDUIT AND WIRING PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1162	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT CONTROL VALVE STATION 2	1	LS	\$1,000.00	\$1,000.00	1.00	\$1,000.00	0.00	\$0.00	1.00	\$1,000.00	100%
	SUBTOTALS				\$3,539,773.00		\$3,539,773.00		\$0.00		\$3,539,773.00	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 19
FOR PERIOD ENDING: June 30, 2016

Page 8 of 8
Date: 7/9/16
Estimate No. 19

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

ENGINEER:
R.K. Hoes Associates, Inc.
PO Box 288
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL ESTIMATE AMOUNT	% COMPLETE
CO#1	FIELD ADJUSTMENT OF PUMP STATION NO. 5 TANK INFLUENT LOCATION TO PROVIDE ADEQUATE SLOPE IN THE SEWER MAIN ENTERING THE TANK. THIS WAS AT A TRANSITION POINT BETWEEN CONTRACTS.	1	LS	\$ 3,500.00	\$ 3,500.00	1.00	\$3,500.00	0.00	\$ -	1.00	\$3,500.00	100%
CO#2	INSTALL TRENCH PLUG, RELIEF DRAIN AND OUTFALL APRON AS WELL AS ADJUSTMENTS TO CATCH BASINS.	1	LS	\$ 9,000.00	\$ 9,000.00	1.00	\$9,000.00	0.00	\$ -	1.00	\$9,000.00	100%
CO#3	EXTEND WATERMAIN ALONG BARTONSVILLE AVE TO PROVIDE A SMALL DIAMETER BORE UNDER THE ROADWAY FOR WATER SERVICE TO PUMP STATION NO. 5. THIS WAS NECESSARY AS THE WATER MAIN HAD PREVIOUSLY BEEN EXTENDED TO THE NORTH SIDE OF THE ROAD TO SERVE THE ABELOFF DEALERSHIP. GCRA PROVIDED THE WATERMAIN PIPE AT NO COST.	1	LS	\$ 3,000.00	\$ 3,000.00	1.00	\$3,000.00	0.00	\$ -	1.00	\$3,000.00	100%
CO#4	TO INSTALL AN INDEPENDENT BREAKER AND JUNCTION BOX - VALVE STATION NO. 1. THIS WAS PREVIOUSLY APPROVED AT THE 9/10/12 SEWER MEETING	1	LS	\$ 1,386.33	\$ 1,386.33	1.00	\$1,386.33	0.00	\$ -	1.00	\$1,386.33	100%
CO#5	INSTALL HANDRAILING IN LIEU OF DIAMOND PLATE COVERS AT THE OPENING FOR THE SCREEN STRUCTURE AT PUMP STATION NO. 5	1	LS	\$ 2,500.00	\$ 2,500.00	1.00	\$2,500.00	0.00	\$ -	1.00	\$2,500.00	100%
CO#6	FURNISH AND INSTALL PIPING AND ANGLES IRON SUPPORT FOR CONNECTION OF FIREHOSES AT MAWHOLE #C-04-70 TO FACILITATE THE FLOW TEST THROUGH THE HDD SECTION	1	LS	\$ 1,069.00	\$ 1,069.00	1.00	\$1,069.00	0.00	\$ -	1.00	\$1,069.00	100%
CO#7	TO EXTEND AND RE-ROUTE AND ENCASE THE WATER SERVICE LINE TO PUMP STATION NO. 3. THIS WORKS ALSO INCLUDES THE REPAIRING/RESTORATION OF THE EXISTING PARKING LOT IN AREAS DISTURBED BY THIS INSTALLATION.	1	LS	\$ 5,000.00	\$ 5,000.00	1.00	\$5,000.00	0.00	\$ -	1.00	\$5,000.00	100%
CO#8	TO JET FLUSH AND REMOVE VIA VACUUM TRUCK MUD AND DEBRIS THAT HAS DEPOSITED IN THE GRAVITY SEWER IMMEDIATELY UPSTREAM OF PUMP STATION NO. 4	1	LS	\$ 500.00	\$ 500.00	1.00	\$500.00	0.00	\$ -	1.00	\$500.00	100%
CO#9	TO PERFORM GENERAL SITE WORK, MAKE GRADE ADJUSTMENTS TO MECHANICAL AND ELECTRICAL EQUIPMENT AND RAISE THE SITE ABOVE THE NEWLY ESTABLISHED FLOODPLAIN ELEVATION AT PUMP STATION NO. 4 SITE	1	LS	\$ 25,000.00	\$ 25,000.00	1.00	\$ 25,000.00	0.00	\$ -	1.00	\$25,000.00	100%
CO#10	TO PERFORM PROGRAMMING CHANGES AND ADJUST THE SERVO VALVE CONTROL PANEL AND VALVES TO "SPLIT THE FLOW" INTO BOTH VALVE TRAINS DURING RELATIVELY HIGH FLOWS (OPERATOR ADJUSTABLE AMOUNT) TO INITIALLY BE 2,000 GPM. THIS CHANGE IS TO BE INSTALLED AT BOTH VALVE STATIONS.	1	LS	\$ 5,292.05	\$ 5,292.05	1.00	\$ 5,292.05	0.00	\$ -	1.00	\$5,292.05	100%
PCO#7	Mobilization / Settlement	1	LS	\$140,000.00	\$140,000.00	0.00	\$ -	1.00	\$ 140,000.00	1.00	\$140,000.00	100%
PCO#2	2016 Scope Changes	1	LS	\$1,450,427.00	\$1,450,427.00	0.00	\$ -	0.0000	\$ -	0.00	\$0.00	0%
SUBTOTALS					\$3,186,417.38		\$3,990,593.08		\$140,000.00		\$3,730,593.08	72%

	PREVIOUS ESTIMATE	CURRENT ESTIMATE	TOTAL TO-DATE
TOTAL WORK COMPLETED	\$3,590,583.08	\$140,000.00	\$3,730,583.08
LESS RETAINAGE - 0%	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
TOTAL LESS RETAINAGE	\$3,590,583.08	\$140,000.00	\$3,730,583.08
LESS AMOUNT PREVIOUSLY BILLED			<u>(\$3,590,583.08)</u>
NET PAYABLE TO CONTRACTOR			<u>\$140,000.00</u>
COMPUTATION OF BALANCE TO FINISH PLUS RETAINAGE:			
Original Contract Price		3,539,773.00	
Net Change by Change Orders		<u>1,646,644.38</u>	
Current Contract Price		5,186,417.38	
Less Total Completed to Date		<u>(3,730,583.08)</u>	
Balance to Finish		1,455,834.30	
Retainage		<u>0.00</u>	
Balance to Finish plus Retainage		1,455,834.30	

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702

PAGE ONE OF EIGHT PAGES

TO OWNER: Township of Pocono PROJECT: SR0611 - Pocono & Hamilton Twp's

Sewerage System

Contract No. 11

APPLICATION NO.: 20 PERIOD TO: 6/30/16

PROJECT NOS.: 11

DISTRIBUTION:

OWNER

ARCHITECT

CONTRACTOR

FROM CONTRACTOR:

PACT TWO, LLC

VIA ARCHITECT:

R.K.R. Hess Associates, Inc.

CONTRACT DATE: 7/13/11

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment as shown below, in connection with the Contract

Continuation Sheet AIA Document G703, is attached.

- 1. ORIGINAL CONTRACT SUM 3,539,773.00
- 2. NET CHANGE BY CHANGE ORDERS 1,646,644.38
- 3. CONTRACT SUM TO DATE (line 1+2) 5,186,417.38
- 4. TOTAL COMPLETED & STORED TO DATE 3,736,008.08
- 5. RETAINAGE 0.00

- a. amt. of completed work 0.00
- b. of stored material 0.00

Total RETAINAGE (line 5a + 5b or total in column 1 of G703) 0.00

6. TOTAL EARNED LESS RETAINAGE 3,736,008.08

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (3,730,583.08)

8. CURRENT PAYMENT DUE 5,425.00

9. BALANCE TO FINISH, INCLUDING RETAINAGE (line 3 less line 6) 1,450,409.30

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
TOTAL CHANGES APPROVED IN PREVIOUS MONTHS BY OWNER	56,207.38	
TOTAL APPROVED THIS MONTH	1,590,437.00	
TOTALS	1,646,644.38	
NET CHANGES by Change Order	1,646,644.38	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: [Signature] DATE: 8/15/14
 BY: [Signature] Henrik P. Maxson, Manager

State of: New Jersey
 County of: Hunterdon
 Subscribed and sworn to before me this 14th day of August 2014

Notary Public: [Signature]
 STACEY L. YEARICKS
 NOTARY PUBLIC OF NEW JERSEY
 My Commission Expires 2/10/2017

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED, \$5,425.00.

(Attached explanation if amount differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified).

ARCHITECT: [Signature] DATE: _____

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payments are without prejudice to any rights of the Owner or Contractor under this Contract.

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 20
FOR PERIOD ENDING: June 30, 2016

Page 2 of 8
Date: 7/8/16
Estimate No. 20

OWNER:
Township of Pocono
PO Box 197
Tangerhills, PA 18372

ENGINEER:
R.K.R. Hess Associates, Inc.
PO Box 268
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08851

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1101	CONTRACT COMPLIANCE AND CERTIFICATION WITH ABRA	1	LS	\$5,000.00	\$5,000.00	1.00	\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	100%
1102	MOBILIZATION/DEMOBILIZATION (MAXIMUM OF 5% OF THE TOTAL BID)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
	ITEMS NO. 1103 - 1116 PERTAIN TO PUMP STATION NO. 3											
1103	PRECAST PUMP STATION AND WETWELL	1	LS	\$150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00	100%
1103	INTERIOR MECHANICAL INSTALLATION	1	LS	\$90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	1.00	\$90,000.00	100%
1103	PROCESS EQUIPMENT AND CONTROLS	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1103	ELECTRICAL WORK	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1104	FURNISH, INSTALL AND COMPLETE IN PLACE 20" D.I. SEWER FORCEMAIN WITHIN PRIVATE LANDS (HOWANITZ)	189	LF	\$250.00	\$47,250.00	181.80	\$45,450.00	0.00	\$0.00	181.80	\$45,450.00	95%
1105	FURNISH, INSTALL AND COMPLETE IN PLACE 12" PVC SEWER MAIN WITHIN PRIVATE LANDS (HOWANITZ)	101	LF	\$73.00	\$7,373.00	109.00	\$7,957.00	0.00	\$0.00	109.00	\$7,957.00	108%
1106	FURNISH, INSTALL AND COMPLETE IN PLACE 8" PVC SEWER MAIN WITHIN PRIVATE LANDS (HOWANITZ)	10	LF	\$67.00	\$670.00	11.00	\$737.00	0.00	\$0.00	11.00	\$737.00	110%
1107	FURNISH, INSTALL AND COMPLETE IN PLACE 6" D.I. SEWER FORCEMAIN AND VALVE WITHIN PRIVATE LANDS (HOWANITZ)	95	LF	\$78.00	\$7,410.00	88.50	\$6,747.00	0.00	\$0.00	98.50	\$6,747.00	91%
1108	FURNISH AND INSTALL 7" PVC LOW PRESSURE LINE AND VALVE WITHIN PRIVATE LANDS (HOWANITZ)	95	LF	\$45.00	\$4,275.00	84.00	\$3,780.00	0.00	\$0.00	84.00	\$3,780.00	88%
1109	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATIONS, COMPLETE IN PLACE	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1110	FURNISH AND INSTALL WATER SERVICE LINE, CURB STOP AND BOX, METER PRT WITH BACKFLOW PREVENTER AND FROST FREE HYDRANT AT PUMP STATION NO 3 PER CONTRACT DRAWINGS, COMPLETE IN PLACE	1	LS	\$7,500.00	\$7,500.00	1.00	\$7,500.00	0.00	\$0.00	1.00	\$7,500.00	100%
1111	MISCELLANEOUS SITE WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING, SHORING, INSTALLATION AND MAINTENANCE OF E&S MEASURES, GENERATOR CONCRETE PAD, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 3	1	LS	\$25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00	100%
1112	FURNISH AND INSTALL STANDARD 4" MANHOLE WITH WATERTIGHT LID AT PUMP STATION 3, COMPLETE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	EA	\$4,000.00	\$4,000.00	1.00	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	100%
	SUBTOTAL				\$593,476.00		\$591,171.00		\$0.00		\$591,171.00	

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0911-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 20

FOR PERIOD ENDING: June 30, 2015

Page 3 of 8
Date: 7/8/16
Estimate No. 20

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

ENGINEER:
R.K.R.Hess Associates, Inc.
PO Box 288
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1113	FURNISH AND INSTALL ONE 8" HIGH SECURITY CHAIN LINK FENCE WITH 10' WIDE GATE (DOUBLE SWING GATE) AND 12' SLIDE GATE WITH MANUAL OPERATOR PER CONTRACT DRAWINGS AT PUMP STATION NO. 3	190	LF	\$40.00	\$7,600.00	190.00	\$7,600.00	0.00	\$0.00	190.00	\$7,600.00	100%
1114	INSTALLATION OF UNDERGROUND INFILTRATION SYSTEM COMPONENTS AS WELL AS STORMWATER COLLECTION EQUIPMENT AT PUMP STATION 3 PER CONTRACT DRAWINGS	1	LS	\$110,000.00	\$110,000.00	1.00	\$110,000.00	0.00	\$0.00	1.00	\$110,000.00	100%
1115	VACUUM TEST STANDARD 4" MANHOLE	1	EA	\$200.00	\$200.00	2.00	\$400.00	0.00	\$0.00	2.00	\$400.00	200%
1116	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING, AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 3	1	LS	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	100%
ITEMS NO. 1117 - 1125 PERTAIN TO PUMP STATION NO. 4												
1117	PRECAST PUMP STATION AND WETWELL	1	LS	\$150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00	100%
1117	INTERIOR MECHANICAL INSTALLATION	1	LS	\$90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	1.00	\$90,000.00	100%
1117	PROCESS EQUIPMENT AND CONTROLS	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1117	ELECTRICAL WORK	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1118	FURNISH, INSTALL AND COMPLETE IN PLACE 12" PVC SEWER MAIN WITHIN PRIVATE LANDS (SHOPPES AT TURTLE WALK)	110	LF	\$73.00	\$8,030.00	118.20	\$8,628.60	0.00	\$0.00	118.20	\$8,628.60	107%
1119	FURNISH AND INSTALL 2" PVC LOW PRESSURE LINE WITHIN PRIVATE LANDS (SHOPPES AT TURTLE WALK)	230	LF	\$45.00	\$10,350.00	215.00	\$9,675.00	0.00	\$0.00	215.00	\$9,675.00	93%
1120	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATION COMPLETE IN PLACE	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1121	MISCELLANEOUS SITE WORK INCLUDING CLEARING, GRADING, EXCAVATIONS, SETTING, SHOWING, INSTALLATION AND MAINTENANCE OF ERS MEASURES, VEGETATIVE FILTER STRIP, GENERATOR CONCRETE PAD, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 4	1	LS	\$40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	1.00	\$40,000.00	100%
1122	FURNISH AND INSTALL STANDARD 4" MANHOLE WITH WATERIGHT LID AT PUMP STATION NO. 4, COMPLETE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	EA	\$4,000.00	\$4,000.00	1.00	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	100%
1123	FURNISH AND INSTALL ONE 8" HIGH SECURITY CHAIN LINK FENCE WITH 12' WIDE SLIDE GATE WITH MANUAL OPERATOR PER CONTRACT DRAWINGS AT PUMP STATION NO. 4	185	LF	\$40.00	\$7,400.00	185.00	\$7,400.00	0.00	\$0.00	185.00	\$7,400.00	100%
SUBTOTALS					\$1,158,058.00		\$1,155,874.60		\$0.00		\$1,155,874.60	100%

Contract Amount \$3,539,773

SR0511-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM Page 4 of 8
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
 ESTIMATE NO. 20 Date: May 18, 2012
 FOR PERIOD ENDING: June 30, 2016 Estimate No. 10

Page 4 of 8
 Date: 7/9/16
 Estimate No. 20

OWNER:
 Township of Pocono
 PO Box 197
 Jamesville, PA 18372

ENGINEER: CONTRACTOR:
 R.K.R. Heas Associates PACT Construction, Inc.
 PO Box 268 P.O. Box 74
 East Stroudsburg, PA 18045 NJ 08851

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Ringoes, NJ 08851

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	TOTAL TO DATE QUANTITY	TOTAL TO DATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL TO DATE QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1124	VACUUM TEST STANDARD 4" MANHOLE	1	EA	\$200.00	\$200.00	1.00	\$200.00	0.00	\$0.00	1.00	\$200.00	100%
1125	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS WIRING AND CONNECTIONS FOR TELEPHONE COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 4	1	LS	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	100%
	ITEMS NO. 1126 - 1148 PERTAIN TO PUMP STATION NO. 5											
1126	FURNISH AND INSTALL PRECAST POST-TENSIONED PUMP STATION 5 TANK AND CAST-IN-PLACE BASE SLAB PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$832,000.00	\$832,000.00	1.00	\$832,000.00	0.00	\$0.00	1.00	\$832,000.00	100%
1127	FURNISH AND INSTALL FINE SCREEN AND CONTROLS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1128	FURNISH AND INSTALL VAPOR ODOR CONTROL UNIT @ FOOT CONTROLS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1129	FURNISH AND INSTALL BICOXIDE ODOR CONTROL UNIT, CONTROLS AND PIPING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1130	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE RELIEF VALVE WITH 4" DUCTILE IRON RETURN PIPE, COMPRESSORS AND AIR PIPING, COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00	100%
1131	FURNISH AND INSTALL 8" OVERSIZING AIR PIPING TO TANK AND CONTROLS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00	0.00	\$0.00	1.00	\$16,000.00	100%
1132	FURNISH AND INSTALL ALL MISCELLANEOUS METALS INCLUDING RAILINGS, STAIRS, LADDER, SLIDE GATES, HATCHES PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1133	FURNISH AND INSTALL MECHANICALS AND PIPING INSIDE TANK (INCLUDING PUMPS, BALLS, STILLING WELL, TRANSDUCER, DISCHARGE PIPING, FLOW METER, FLOAT, VALVES, AIR DIFFUSERS, PIPE SUPPORTS, AIR LINE PIPING AND FITTINGS) PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$270,000.00	\$270,000.00	1.00	\$270,000.00	0.00	\$0.00	1.00	\$270,000.00	100%
1134	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATIONS, COMPLETE IN-PLACE	1	LS	\$130,000.00	\$130,000.00	1.00	\$130,000.00	0.00	\$0.00	1.00	\$130,000.00	100%
	SUBTOTALS				\$2,658,258.00		\$2,658,074.50		\$0.00		\$2,658,074.50	100%

Contract Amount \$3,699,773

TOWNSHIP OF POCONO
SR0511-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 20
FOR PERIOD ENDING: June 30, 2016

ENGINEER:
R.K.R.Hess Associates, Inc.
PO Box 268
East Stroudsburg, PA 18301

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

Page 5 of 8
Date: 7/21/16
Estimate No. 20

ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1135	FURNISH AND INSTALL ONE 8' HIGH SOLID VINYL PRIVACY FENCE WITH GATES (DOUBLE SWING GATE) PER CONTRACT DRAWINGS AT PUMP STATION NO. 5	41	LF	\$60.00	\$2,460.00	45.00	\$2,700.00	0.00	\$0.00	45.00	\$2,700.00	110%
1136	FURNISH AND INSTALL ONE 8' HIGH SECURITY CHAINLINK FENCE WITH 20" WIDE GATE (DOUBLE SWING GATE) PER CONTRACT DRAWINGS AT PUMP STATION NO. 5	431	LF	\$40.00	\$17,240.00	429.00	\$17,160.00	0.00	\$0.00	429.00	\$17,160.00	100%
1137	FURNISH AND INSTALL ALL ELECTRICAL EQUIPMENT CONNECTIONS, CONDUIT AND WIRING FOR CONTROL S, POWER AND SIGNAL AND LIGHTING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$140,000.00	\$140,000.00	1.00	\$140,000.00	0.00	\$0.00	1.00	\$140,000.00	100%
1138	FURNISH AND INSTALL CONTROL PANELS, BYPASS TRANSFER SWITCH AND ALL OTHER ELECTRICAL EQUIPMENT INCLUDING REMOTE MONITORING AND ALARMS IN CONTROL BUILDING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1139	FURNISH, INSTALL AND COMPLETE IN PLACE 24" PVC SEWER MAIN WITHIN TOWNSHIP LANDS	111	LF	\$160.00	\$17,760.00	106.50	\$17,040.00	0.00	\$0.00	106.50	\$17,040.00	95%
1140	FURNISH AND INSTALL 1-1/2" PVC LOW PRESSURE LINE WITHIN TOWNSHIP LANDS	215	LF	\$44.00	\$9,460.00	138.50	\$6,111.50	0.00	\$0.00	138.50	\$6,111.50	63%
1141	FURNISH AND INSTALL 2" PVC LOW PRESSURE LINE WITHIN TOWNSHIP LANDS	211	LF	\$45.00	\$9,495.00	284.10	\$12,784.50	0.00	\$0.00	284.10	\$12,784.50	135%
1142	FURNISH AND INSTALL WATER SERVICE LINES, VALVES, METER PIT WITH BACKFLOW PREVENTER AND FROST-FREE HYDRANTS AT PUMP STATION NO. 5 PER CONTRACT DRAWINGS, COMPLETE IN-PLACE	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00	0.00	\$0.00	1.00	\$16,000.00	100%
1143	FURNISH, INSTALL AND COMPLETE IN PLACE 12" D.I. SEWER FORCEMAIN WITHIN TOWNSHIP LANDS	220	LF	\$180.00	\$39,600.00	211.00	\$37,980.00	0.00	\$0.00	211.00	\$37,980.00	95%
1144	FURNISH, INSTALL AND COMPLETE IN PLACE 20" D.I. SEWER FORCEMAIN WITHIN TOWNSHIP LANDS	208	LF	\$250.00	\$52,000.00	204.10	\$51,025.00	0.00	\$0.00	204.10	\$51,025.00	98%
	SUBTOTALS				\$3,012,273.00		\$3,006,875.70		\$0.00		\$3,006,875.70	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCOINO
SR0611-POCOINO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2

ESTIMATE NO. 20
FOR PERIOD ENDING: June 30, 2016

Date: 7/8/16
Estimate No. 20

OWNER:
Township of Pocomo
P.O. Box 197
Tannersville, PA 18372

ENGINEER:
R.K.R.Hicks Associates, Inc.
P.O. Box 298
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1145	MISCELLANEOUS WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING/SHORING, INSTALLATION AND MAINTENANCE OF SES MEASURES, GENERATOR, TRANSFORMER, TRANSFER SWITCH AND BOXIDE TANK CONCRETE PADS, LIGHTING AND POSTS, BOLLARDS, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 5 COMPLETE, INPLACE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$120,000.00	\$120,000.00	1.00	\$120,000.00	0.00	\$0.00	1.00	\$120,000.00	100%
1146	INSTALLATION OF UNDERGROUND INFILTRATION SYSTEM COMPONENTS AS WELL AS STORMWATER COLLECTION EQUIPMENT AT PUMP STATION 5 PER CONTRACT DRAWINGS	1	LS	\$45,000.00	\$45,000.00	1.00	\$45,000.00	0.00	\$0.00	1.00	\$45,000.00	100%
1147	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING, AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 5	1	LS	\$3,500.00	\$3,500.00	1.00	\$3,500.00	0.00	\$0.00	1.00	\$3,500.00	100%
1148	MISC. CLASS 'A' CONCRETE ENCASEMENT	50	CY	\$300.00	\$15,000.00	50.00	\$15,000.00	0.00	\$0.00	50.00	\$15,000.00	100%
1149	ITEMS NO. 1149 - 1162 PERTAIN TO VALVE STATIONS 1 AND 2 FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE PRESSURE RELIEF VALVE WITH ISOLATION VALVE, COMPRESSOR AND AIR PIPING FOR PRESSURE SEWER MAIN, INCLUDING EXCAVATION/SHEETING/SHORING/BACKFILL COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1150	FURNISH AND INSTALL 10" X 8" PRECAST VALVE VAULT WITH 12" CONTROL VALVES AND ISOLATIONS RINGS FOR PRESSURE SEWER MAIN COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$30,000.00	\$30,000.00	1.00	\$30,000.00	0.00	\$0.00	1.00	\$30,000.00	100%
1151	ANCHILARY PIPING, FITTINGS AND VALVES, THURST BLOCKS, EXCAVATION/BACKFILL FOR THE R/O/PRESSURE EQUIPMENT BY BORA WATER TANK SITE, COMPLETE PER PLANS AND SPECIFICATIONS (STATION 1 & 4 TO 18+30)	1	LS	\$40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	1.00	\$40,000.00	100%
1152	FURNISH AND INSTALL VALVE CONTROL PANEL, CONCRETE PAD, HARBORWARE/SOFTWARE, WEATHERPROOF HOUSING, GLYCOL PUMPS, BACKUP BATTERY POWER SOURCE, AND ALL RELATED PIPING AND SITE SYSTEM TEST COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$55,000.00	\$55,000.00	1.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00	100%
1153	ELECTRIC CONDUIT AND WIRING PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$8,000.00	\$8,000.00	1.00	\$8,000.00	0.00	\$0.00	1.00	\$8,000.00	100%
	SUBTOTALS				\$3,351,773.00		\$3,346,375.70		\$0.00		\$3,346,375.70	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 20
FOR PERIOD ENDING: June 30, 2016

ENGINEER:
R.K.R. Hess Associates, Inc.
East Stroudsburg, PA 18301
PO Box 268

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08851

Page 7 of 8
Date: 7/8/16
Estimate No. 20

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS ESTIMATE QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL AMOUNT	% COMPLETE
1154	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT CONTROL VALVE STATION 1	1	LS	\$3,000.00	\$3,000.00	1.00	\$3,000.00	0.00	\$0.00	1.00	\$3,000.00	100%
1155	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 12" MAGNETIC FLOW METER AND REMOTE READOUT FOR PRESSURE SEWER MAIN, INCLUDING EXCAVATIONS, FITTINGS, HORING, BACKFILL COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1156	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE RELIEF VALVE WITH ISOLATION VALVE, COMPRESSOR (INSIDE WWTP BUILDING) AND AIR PIPING FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1157	FURNISH AND INSTALL 10" X 8" PREGAST VALVE VAULT WITH 12" CONTROL VALVES AND ISOLATION RINGS FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$28,000.00	\$28,000.00	1.00	\$28,000.00	0.00	\$0.00	1.00	\$28,000.00	100%
1158	ANCILLARY PIPING, FITTINGS AND VALVES, THRUST BLOCKS, EXCAVATION/BACKFILL FOR THE FLOW/PRESSURE EQUIPMENT BY WWTP, COMPLETE PER PLANS AND SPECIFICATIONS (STATION 337+92 TO 338+92.50)	1	LS	\$35,000.00	\$35,000.00	1.00	\$35,000.00	0.00	\$0.00	1.00	\$35,000.00	100%
1159	FURNISH AND INSTALL VALVE CONTROL PANEL, CONTROL HOUSING, GLYCOL PUMPS, BACKUP BATTERY POWER, AND PIPING FOR PRESSURE SEWER MAIN AND SITE SYSTEM TEST COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$55,000.00	\$55,000.00	1.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00	100%
1160	FURNISH, INSTALL AND COMPLETE IN PLACE ANCILLARY PIPING, THRUST BLOCKS AND CONNECTIONS FOR TEMPORARY CONNECTION LAYOUT TO EXISTING SEWER PER CONTRACT DRAWINGS INCLUDING REMOVAL AND PERMANENT CONNECTION (APPROX. STA 339+00)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1161	ELECTRIC CONDUIT AND WIRING PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1162	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT CONTROL VALVE STATION 2	1	LS	\$1,000.00	\$1,000.00	1.00	\$1,000.00	0.00	\$0.00	1.00	\$1,000.00	100%
	SUBTOTALS				\$3,539,773.00		\$3,534,375.70		\$0.00		\$3,534,375.70	100%

Contract Amount \$3,539,773

SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
 ESTIMATE NO. 20
 FOR PERIOD ENDING: June 30, 2016

Page 3 of 8
 Date: 7/8/15
 Estimate No. 20

OWNER:
 Township of Pocono
 PO Box 197
 Tamaqua, PA 18372

ENGINEER:
 R.K. Rhodes Associates, Inc.
 PO Box 258
 East Stroudsburg, PA 18301

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Ringoes, NJ 08851

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
CO#1	FIELD ADJUSTMENT OF PUMP STATION NO. 5 TANK INFLUENT LOCATION TO PROVIDE ADEQUATE SLOPE IN THE SEWER MAIN ENTERING THE TANK. THIS WAS AT A TRANSITION POINT BETWEEN CONTRACTS.	1	LS	\$ 3,500.00	\$ 3,500.00	1.00	\$3,500.00	0.00	\$ -	1.00	\$3,500.00	100%
CO#2	INSTALL TRENCH PLUG, RELIEF DRAIN AND OUTFALL APRON AS WELL AS ADJUSTMENTS TO CATCH BASINS.	1	LS	\$ 9,000.00	\$ 9,000.00	1.00	\$9,000.00	0.00	\$ -	1.00	\$9,000.00	100%
CO#3	EXTEND WATERMAIN ALONG BARTONSVILLE AVE TO PROVIDE A SMALL DIAMETER BORE UNDER THE ROADWAY FOR WATER SERVICE TO PUMP STATION NO. 5. THIS WAS NECESSARY AS THE WATER MAIN HAD PREVIOUSLY BEEN EXTENDED TO THE NORTH SIDE OF THE ROAD TO SERVE THE ABELOFF DEALERSHIP. BCRA PROVIDED THE WATERMAIN PIPE AT NO COST.	1	LS	\$ 3,000.00	\$ 3,000.00	1.00	\$3,000.00	0.00	\$ -	1.00	\$3,000.00	100%
CO#4	TO INSTALL AN INDEPENDENT BREAKER AND JUNCTION BOX - VALVE STATION NO. 1. THIS WAS PREVIOUSLY APPROVED AT THE 9/10/12 SEWER MEETING FOR THE SCREEN STRUCTURE AT PUMP STATION NO. 5	1	LS	\$ 1,386.33	\$ 1,386.33	1.00	\$1,386.33	0.00	\$ -	1.00	\$1,386.33	100%
CO#5	INSTALL HANDRAILING IN LIEU OF DIAMOND PLATE COVERS AT THE OPENING FOR THE SCREEN STRUCTURE AT PUMP STATION NO. 5	1	LS	\$ 2,500.00	\$ 2,500.00	1.00	\$2,500.00	0.00	\$ -	1.00	\$2,500.00	100%
CO#6	FURNISH AND INSTALL PIPING AND ANGLES IRON SUPPORT FOR CONNECTION OF FIREHOSES AT MANHOLE #C-01-70 TO FACILITATE THE FLOW TEST THROUGH THE HDD SECTION	1	LS	\$ 1,059.00	\$ 1,059.00	1.00	\$1,059.00	0.00	\$ -	1.00	\$1,059.00	100%
CO#7	TO EXTEND AND RE-ROUTE AND ENCASE THE WATER SERVICE LINE TO PUMP STATION NO. 3. THIS WORKS ALSO INCLUDES THE REPAVING/RESTORATION OF THE EXISTING PARKING LOT IN AREAS DISTURBED BY THIS INSTALLATION.	1	LS	\$ 5,000.00	\$ 5,000.00	1.00	\$5,000.00	0.00	\$ -	1.00	\$5,000.00	100%
CO#8	TO LET FLUSH AND REMOVE VIA VACUUM TRUCK MUD AND DEBRIS THAT HAS DEPOSITED IN THE GRAVITY SEWER IMMEDIATELY UPSTREAM OF PUMP STATION NO. 4	1	LS	\$ 500.00	\$ 500.00	1.00	\$500.00	0.00	\$ -	1.00	\$500.00	100%
CO#9	TO PERFORM GENERAL SITE WORK, MAKE GRADE ADJUSTMENTS TO MECHANICAL AND ELECTRICAL EQUIPMENT AND RAISE THE SITE ABOVE THE NEWLY ESTABLISHED FLOODPLAIN ELEVATION AT PUMP STATION NO. 4 SITE	1	LS	\$ 25,000.00	\$ 25,000.00	1.00	\$ 25,000.00	0.00	\$ -	1.00	\$25,000.00	100%
CO#10	TO PERFORM PROGRAMMING CHANGES AND ADJUST THE BERMAD VALVE CONTROL PANEL AND VALVES TO SPLIT THE FLOW INTO BOTH VALVE TRAINS DURING RELATIVELY HIGH FLOWS (OPERATOR ADJUSTABLE AMOUNT) TO INITIALLY BE 2,000 GPM. THIS CHANGE IS TO BE INSTALLED AT BOTH VALVE STATIONS.	1	LS	\$ 5,252.05	\$ 5,252.05	1.00	\$ 5,252.05	0.00	\$ -	1.00	\$5,252.05	100%
PCO#2	Mobilization / Settlement	1	LS	\$140,000.00	\$140,000.00	1.00	\$ 140,000.00	0.00	\$ -	1.00	\$140,000.00	100%
PCO#2	2016 Scope Changes	1	US	\$1,450,437.00	\$1,450,437.00	0.00	\$ -	0.0037	\$ 5,423.00	0.00	\$5,423.00	0%
SUBTOTALS					\$5,186,417.39		\$3,730,589.08		\$5,423.00		\$3,736,008.08	72%

TOTAL WORK COMPLETED	PREVIOUS ESTIMATE	CURRENT ESTIMATE	TOTAL TO-DATE
	\$3,730,583.08	\$5,425.00	\$3,736,008.08
LESS RETAINAGE - 0%	\$0.00	\$0.00	\$0.00
TOTAL LESS RETAINAGE	\$3,730,583.08	\$5,425.00	\$3,736,008.08
LESS AMOUNT PREVIOUSLY BILLED			(33,730,583.08)
NET PAYABLE TO CONTRACTOR			\$5,425.00
COMPUTATION OF BALANCE TO FINISH PLUS RETAINAGE:			
Original Contract Price		3,539,773.00	
Net Change by Change Orders		<u>1,646,644.38</u>	
Current Contract Price		5,186,417.38	
Less Total Completed to Date		<u>(3,736,008.08)</u>	
Balance to Finish		1,450,409.30	
Retainage		<u>0.00</u>	
Balance to Finish plus Retainage		1,450,409.30	

CONTRACT: SR0811-Pocono & Hamilton Twp's Sewerage System

DESCRIPTION: June 2018 Billing

LABOR COSTS:	Quantity	Unit	Rate	Total
Project Manager	24	HR	\$ 70.00	\$ 1,680.00
Project Executive	8	HR	\$ 90.00	\$ 720.00
Construction Manager	5	HR	\$ 90.00	\$ 450.00
Project Administration	8	HR	\$ 45.00	\$ 360.00
General Superintendent		HR	\$ 65.00	\$ -
Foreman		HR	\$ 66.94	\$ -
Operator		HR	\$ 62.10	\$ -
Carpenter		HR	\$ 42.96	\$ -
Pipelayer		HR	\$ 39.16	\$ -
Laborers		HR	\$ 38.18	\$ -
			Subtotal	\$ 3,210.00
			46% Insurance & Taxes	\$ 1,607.74

TOTAL LABOR COSTS \$ 4,718

EQUIPMENT COSTS:	Quantity	Unit	Rate	Total
Caterpillar 330DL Excavator		HR	\$ 184.97	\$ -
Stanley Rock Hammer		HR	\$ 106.00	\$ -
Case CX135 Excavator		HR	\$ 69.35	\$ -
Komatsu PC78MR-6 Excavator w/ hoeback		HR	\$ 43.82	\$ -
Caterpillar Model 322CL Excavator w/o hoeback		HR	\$ 148.00	\$ -
Caterpillar Model 312BL Excavator with hoeback		HR	\$ 87.00	\$ -
Kato Model 450 Crewler Excavator with hoeback		HR	\$ 84.00	\$ -
Kato Model 1260 Excavator		HR	\$ 159.00	\$ -
Caterpillar 938H Wheel Loader		HR	\$ 66.60	\$ -
Caterpillar Model 1T28F Loader		HR	\$ 69.00	\$ -
Caterpillar 936 Wheel Loader		HR	\$ 79.00	\$ -
Caterpillar 963 Track Loader		HR	\$ 191.00	\$ -
Komatsu WA200 Rubber Tire Loader		HR	\$ 68.00	\$ -
Daewoo 8Kd Steer Loader		HR	\$ 41.00	\$ -
Case Model 580 Backhoe with Hoeback		HR	\$ 61.00	\$ -
Caterpillar D3C Dozer		HR	\$ 74.00	\$ -
Asphalt Zipper Model AZ460		HR	\$ 119.00	\$ -
Ingersoll Rand ECA370 Drill and Compressor		HR	\$ 149.00	\$ -
Navistar Water Tank Truck		HR	\$ 79.00	\$ -
Ford F250 Pickup Truck w/ Tools		HR	\$ 29.55	\$ -
Ford F150 Pickup Truck w/ Tools		HR	\$ 23.13	\$ -
International Dump Truck		HR	\$ 65.00	\$ -
22' Tool Trailer with contents		MR	\$ 35.00	\$ -
35' Tool Trailer with contents		MR	\$ 45.00	\$ -
I-R D185SQ Portable Air Compressor		HR	\$ 78.00	\$ -
Laymor Brooms/John Deere Tractor Model 850 Sweeper		HR	\$ 105.00	\$ -
Dynapac Rollers		HR	\$ 109.00	\$ -
Case 252 Roller		HR	\$ 43.00	\$ -
Trench Box and Manhole Box		HR	\$ 18.00	\$ -
Generator		HR	\$ 82.00	\$ -
Wacker		HR	\$ 16.00	\$ -
Blasting Truck with Mats, Seismograph		HR	\$ 35.00	\$ -
Joy 176 Compressor		HR	\$ 24.00	\$ -
6" Pumps (Self Priming Trash Pumps)		HR	\$ 28.00	\$ -
Operated Trucks		HR	\$ 80.55	\$ -

TOTAL EQUIPMENT COSTS \$ -

MATERIAL/OTHER COSTS:	Quantity	Unit	Price	Total
		LS		\$ -
		LS		\$ -
		WK		\$ -
		CY		\$ -
				\$ -
				\$ -
				\$ -
				\$ -

TOTAL MATERIAL COSTS \$ -

TOTAL OF ALL ABOVE ITEMS \$ 4,718
 Overhead and Profit \$ 708

TOTAL COST \$ 5,426

APPLICATION AND CERTIFICATE FOR PAYMENT AIA DOCUMENT G702

PAGE ONE OF EIGHT PAGES

TO OWNER: Township of Pocono PROJECT: SR0611 - Pocono & Hamilton Twp
 Sewerage System
 Contract No. 11

APPLICATION NO.: 21 DISTRIBUTION: OWNER
 PERIOD TO: 7/31/16 ARCHITECT
 PROJECT NOS.: 11 CONTRACTOR
 CONTRACT DATE: 7/13/11

FROM CONTRACTOR: PACT Two, LLC
 VIA ARCHITECT: R.K.R. Hess Associates, Inc.

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract

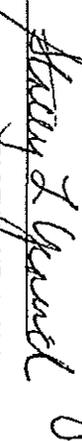
Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM 3,539,773.00
2. NET CHANGE BY CHANGE ORDERS 1,646,644.38
3. CONTRACT SUM TO DATE (line 1-2) 5,186,417.38
4. TOTAL COMPLETED & STORED TO DATE 3,739,921.08
5. RETAINAGE 0.00
6. TOTAL EARNED LESS RETAINAGE 3,739,921.08
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (3,736,008.08)
8. CURRENT PAYMENT DUE 3,913.00
9. BALANCE TO FINISH, INCLUDING RETAINAGE (line 3 less line 6) 1,446,496.30

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

BY:  DATE: 8/19/16
 Henrik P. Maxam, Manager

State of: New Jersey
 County of: Hunterdon
 Subscribed and sworn to before me this 19th day of August 2016.

Notary Public: 
 My Commission expires: NOTARY PUBLIC OF NEW JERSEY
 My Commission Expires 2/10/2017

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED: \$3,913.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
TOTAL CHANGES APPROVED IN PREVIOUS MONTHS BY OWNER	56,207.38	
TOTAL APPROVED THIS MONTH	1,390,437.00	
TOTALS	1,446,644.38	
NET CHANGES by Change Order	1,446,644.38	

(Attached explanation if amount differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified).
 BY: ARCHITECT: DATE:

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0811-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 21
FOR PERIOD ENDING: July 31, 2016

Page 2 of 8
Date: 8/18/16
Estimate No. 21

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

ENGINEER:
R.K.R. Hesse Associates, Inc.
PO Box 258
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Fringes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1101	CONTRACT COMPLIANCE AND CERTIFICATION WITH ABRA	1	LS	\$5,000.00	\$5,000.00	1.00	\$5,000.00	0.00	\$0.00	1.00	\$5,000.00	100%
1102	MOBILIZATION/DEMOLITION MAXIMUM OF 5% OF THE TOTAL BID	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
	ITEMS NO. 1103 - 1116 PERTAIN TO PUMP STATION NO. 3											
1103	PRECAST PUMP STATION AND WETWELL	1	LS	\$150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00	100%
1103	INTERIOR MECHANICAL INSTALLATION	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1103	PROCESS EQUIPMENT AND CONTROLS	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1103	ELECTRICAL WORK	1	LS	\$90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	1.00	\$90,000.00	100%
1104	FURNISH, INSTALL AND COMPLETE IN PLACE 20" D.I. SEWER FORCEMAIN WITHIN PRIVATE LANDS (HOWANTZ)	189	LF	\$250.00	\$47,250.00	181.80	\$45,450.00	0.00	\$0.00	181.80	\$45,450.00	96%
1105	FURNISH, INSTALL AND COMPLETE IN PLACE 12" PVC SEWER MAIN WITHIN PRIVATE LANDS (HOWANTZ)	101	LF	\$73.00	\$7,373.00	109.00	\$7,957.00	0.00	\$0.00	109.00	\$7,957.00	108%
1106	FURNISH, INSTALL AND COMPLETE IN PLACE 6" PVC SEWER MAIN WITHIN PRIVATE LANDS (HOWANTZ)	10	LF	\$67.00	\$670.00	11.00	\$737.00	0.00	\$0.00	11.00	\$737.00	110%
1107	FURNISH, INSTALL AND COMPLETE IN PLACE 6" D.I. SEWER FORCEMAIN AND VALVE WITHIN PRIVATE LANDS (HOWANTZ)	95	LF	\$78.00	\$7,410.00	86.50	\$6,747.00	0.00	\$0.00	86.50	\$6,747.00	91%
1108	FURNISH AND INSTALL 2" PVC LOW PRESSURE LINE AND VALVE WITHIN PRIVATE LANDS (HOWANTZ)	95	LF	\$45.00	\$4,275.00	84.00	\$3,780.00	0.00	\$0.00	84.00	\$3,780.00	89%
1109	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATIONS, COMPLETE IN PLACE	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1110	FURNISH AND INSTALL WATER SERVICE LINE, CURB STOP AND BOX METER PIT WITH BACKFLOW PREVENTER AND FROST FREE HYDRANT AT PUMP STATION NO. 3 PER CONTRACT DRAWINGS, COMPLETE IN PLACE	1	LS	\$7,500.00	\$7,500.00	1.00	\$7,500.00	0.00	\$0.00	1.00	\$7,500.00	100%
1111	MISCELLANEOUS SITE WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING, SHORING, INSTALLATION AND MAINTENANCE OF ERS MEASURES, GENERATOR CONCRETE PAD, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 3	1	LS	\$25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00	100%
1112	FURNISH AND INSTALL STANDARD 4" MANHOLE WITH WATERIGHT LID AT PUMP STATION 3, COMPLETE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	EA	\$4,000.00	\$4,000.00	1.00	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	100%
	SUBTOTAL				\$593,478.00		\$591,171.00		\$0.00		\$591,171.00	

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0614-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 21
FOR PERIOD ENDING: July 31, 2018

Page 3 of 8
Date: 8/18/16
Estimate No. 21

OWNER:
Township of Pocono
P.O. Box 197
Tannersville, PA 18372

ENGINEER:
R.K. Rhoads Associates, Inc.
P.O. Box 288
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Pittsburg, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1113	FURNISH AND INSTALL ONE 8" HIGH SECURITY CHAIN LINK FENCE WITH 10' WIDE GATE (DOUBLE SWING GATE) AND 12 SLIDE GATE WITH MANUAL OPERATOR PER CONTRACT DRAWINGS AT PUMP STATION NO. 3	190	LF	\$40.00	\$7,600.00	190.00	\$7,600.00	0.00	\$0.00	190.00	\$7,600.00	100%
1114	INSTALLATION OF UNDERGROUND INFILTRATION SYSTEM COMPONENTS AS WELL AS STORMWATER COLLECTION EQUIPMENT AT PUMP STATION 3 PER CONTRACT DRAWINGS	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1115	VACUUM TEST STANDARD 4" MANHOLE	1	EA	\$200.00	\$200.00	2.00	\$400.00	0.00	\$0.00	2.00	\$400.00	200%
1116	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 3	1	LS	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	100%
ITEMS NO. 1117 - 1125 PERTAIN TO PUMP STATION NO. 4												
1117	PRECAST PUMP STATION AND WETWELL	1	LS	\$150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	1.00	\$150,000.00	100%
1117	INTERIOR MECHANICAL INSTALLATION	1	LS	\$90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	1.00	\$90,000.00	100%
1117	PROCESS EQUIPMENT AND CONTROLS	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1117	ELECTRICAL WORK	1	LS	\$80,000.00	\$80,000.00	1.00	\$80,000.00	0.00	\$0.00	1.00	\$80,000.00	100%
1118	FURNISH, INSTALL AND COMPLETE IN PLACE 12" PVC SEWER MAIN WITHIN PRIVATE LANDS (SHOPPES AT TURTLE WALK)	110	LF	\$73.00	\$8,030.00	118.20	\$8,628.60	0.00	\$0.00	118.20	\$8,628.60	107%
1119	FURNISH AND INSTALL 7" PVC LOW PRESSURE LINE WITHIN PRIVATE LANDS (SHOPPES AT TURTLE WALK)	230	LF	\$45.00	\$10,350.00	215.00	\$9,675.00	0.00	\$0.00	215.00	\$9,675.00	93%
1120	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATION COMPLETE IN PLACE	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1121	MISCELLANEOUS SITE WORK INCLUDING CLEARING, GRADING, EXCAVATION, SHEETING, SHORING, INSTALLATION AND MAINTENANCE OF EAS MEASURES, VEGETATIVE FILTER STRIP, GENERATOR CONCRETE PAD, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 4	1	LS	\$40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	1.00	\$40,000.00	100%
1122	FURNISH AND INSTALL STANDARD 4" MANHOLE WITH WATERTIGHT LID AT PUMP STATION NO. 4, COMPLETE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	EA	\$4,000.00	\$4,000.00	1.00	\$4,000.00	0.00	\$0.00	1.00	\$4,000.00	100%
1123	FURNISH AND INSTALL ONE 8" HIGH SECURITY CHAIN LINK FENCE WITH 12' WIDE SLIDE GATE WITH MANUAL OPERATOR PER CONTRACT DRAWINGS AT PUMP STATION NO. 4	185	LF	\$40.00	\$7,400.00	185.00	\$7,400.00	0.00	\$0.00	185.00	\$7,400.00	100%
SUBTOTALS					\$1,158,058.00		\$1,155,874.60		\$0.00		\$1,155,874.60	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0511-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM Page 4 of 8
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 21 Date: May 18, 2012

FOR PERIOD ENDING: July 31, 2016 Estimate No. 10

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Date: 8/18/16

Estimate No. 21

OWNER:
Township of Pocono
PO Box 197
Towamocville, PA 18372

ENGINEER CONTRACTOR:
R.K.R.Hess Associates PACT Construction, Inc.
PO Box 298 P.O. Box 74
East Stroudsburg, PA 18042 NJ 08551

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1124	VACUUM TEST STANDARD 4" MANHOLE	1	EA	\$200.00	\$200.00	1.00	\$200.00	0.00	\$0.00	1.00	\$200.00	100%
1125	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS WIRING AND CONNECTIONS FOR TELEPHONE COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 4	1	LS	\$2,000.00	\$2,000.00	1.00	\$2,000.00	0.00	\$0.00	1.00	\$2,000.00	100%
	ITEMS NO. 1125 - 1148 PERTAIN TO PUMP STATION NO. 5											
1126	FURNISH AND INSTALL PRECAST POST-TENSIONED PUMP STATION 5 TANK AND CAST-IN-PLACE BASE SLAB PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$832,000.00	\$832,000.00	1.00	\$832,000.00	0.00	\$0.00	1.00	\$832,000.00	100%
1127	FURNISH AND INSTALL FINE SCREEN AND CONTROLS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	1.00	\$75,000.00	100%
1128	FURNISH AND INSTALL VAPOR ODOR CONTROL UNIT @ FOOT, CONTROLS AND PIPING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1129	FURNISH AND INSTALL BIOXIDE ODOR CONTROL UNIT, CONTROLS AND PIPING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1130	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE RELIEF VALVE WITH 4" DUCTILE IRON RETURN PIPE, COMPRESSORS AND AIR PIPING, COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	1.00	\$25,000.00	100%
1131	FURNISH AND INSTALL BLOWERS, AIR PIPING TO TANK AND CONTROLS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00	0.00	\$0.00	1.00	\$16,000.00	100%
1132	FURNISH AND INSTALL ALL MISCELLANEOUS METALS INCLUDING RAILINGS, STAIRS, LADDER, SLIDE GATES, HATCHES PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1133	FURNISH AND INSTALL MECHANICALS AND PIPING INSIDE TANK INCLUDING PUMPS, PULS, STILLING WELL, TRANSDUCER, DISCHARGE PIPING, FLOW METER, FLOAT VALVES, AIR DIFFUSERS, PIPE SUPPORTS, AIR LINE PIPING AND FITTINGS PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$270,000.00	\$270,000.00	1.00	\$270,000.00	0.00	\$0.00	1.00	\$270,000.00	100%
1134	FURNISH AND INSTALL DIESEL GENERATOR PER CONTRACT DRAWINGS AND SPECIFICATIONS, COMPLETE IN-PLACE	1	LS	\$130,000.00	\$130,000.00	1.00	\$130,000.00	0.00	\$0.00	1.00	\$130,000.00	100%
	SUBTOTALS				\$2,658,298.00		\$2,658,074.60		\$0.00		\$2,658,074.60	100%

Contract Amount: \$3,593,773

TOWNSHIP OF POCONO
 SR0811-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
 ESTIMATE NO. 21
 FOR PERIOD ENDING: July 31, 2016

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 Date: 8/18/16
 Estimate No. 21

OWNER:
 Township of Pocono
 PO Box 197
 Tannersville, PA 18372

ENGINEER:
 R.K.R.Hess Associates, Inc.
 East Stroudsburg, PA 18301
 PO Box 288

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	AMOUNT	THIS QUANTITY	AMOUNT	TOTAL QUANTITY	AMOUNT TO DATE	% COMPLETE
1135	FURNISH AND INSTALL ONE (8' HIGH SOLID VINYL PRIVACY FENCE WITH GATES (DOUBLE SWING GATE) PER CONTRACT DRAWINGS AT PUMP STATION NO. 5	41	LF	\$60.00	\$2,460.00	45.00	\$2,700.00	0.00	\$0.00	45.00	\$2,700.00	110%
1136	FURNISH AND INSTALL ONE (8' HIGH SECURITY CHAIN LINK FENCE WITH 20" WIDE GATE (DOUBLE SWING GATE) PER CONTRACT DRAWINGS AT PUMP STATION NO. 5	431	LF	\$40.00	\$17,240.00	429.00	\$17,160.00	0.00	\$0.00	429.00	\$17,160.00	100%
1137	FURNISH AND INSTALL ALL ELECTRICAL EQUIPMENT CONNECTIONS, CONDUIT AND WIRING FOR CONTROLS, POWER AND SIGNAL AND LIGHTING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$140,000.00	\$140,000.00	1.00	\$140,000.00	0.00	\$0.00	1.00	\$140,000.00	100%
1138	FURNISH AND INSTALL CONTROL PANELS, BYPASS TRANSFER SWITCH, AND ALL OTHER ELECTRICAL EQUIPMENT INCLUDING REMOTE MONITORING AND ALARMS IN CONTROL BUILDING PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	1.00	\$50,000.00	100%
1139	FURNISH, INSTALL AND COMPLETE IN PLACE 24" PVC SEWER MAIN WITHIN TOWNSHIP LANDS	111	LF	\$160.00	\$17,760.00	106.50	\$17,040.00	0.00	\$0.00	106.50	\$17,040.00	96%
1140	FURNISH AND INSTALL 1-1/2" PVC LOW PRESSURE LINE WITHIN TOWNSHIP LANDS	215	LF	\$44.00	\$9,460.00	138.90	\$6,111.60	0.00	\$0.00	138.90	\$6,111.60	63%
1141	FURNISH AND INSTALL 2" PVC LOW PRESSURE LINE WITHIN TOWNSHIP LANDS	211	LF	\$45.00	\$9,495.00	204.10	\$12,784.50	0.00	\$0.00	204.10	\$12,784.50	135%
1142	FURNISH AND INSTALL WATER SERVICE LINES, VALVES, METER PIT WITH BACKFLOW PREVENTER AND FROST-FREE HYDRANTS AT PUMP STATION NO. 5 PER CONTRACT DRAWINGS, COMPLETE IN-PLACE	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00	0.00	\$0.00	1.00	\$16,000.00	100%
1143	FURNISH, INSTALL AND COMPLETE IN PLACE 12" D.I. SEWER FORCEMAIN WITHIN TOWNSHIP LANDS	220	LF	\$180.00	\$39,600.00	211.00	\$37,980.00	0.00	\$0.00	211.00	\$37,980.00	96%
1144	FURNISH, INSTALL AND COMPLETE IN PLACE 20" D.I. SEWER FORCEMAIN WITHIN TOWNSHIP LANDS	208	LF	\$250.00	\$52,000.00	204.10	\$51,025.00	0.00	\$0.00	204.10	\$51,025.00	98%
	SUBTOTALS				\$3,012,273.00		\$3,006,875.70		\$0.00		\$3,006,875.70	100%

Contract Amount \$3,359,773

TOWNSHIP OF POCONO
 SR0611-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
 PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2

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ESTIMATE NO. 21
 FOR PERIOD ENDING: JULY 31, 2016

Date: 9/19/16
 Estimate No. 21

OWNER:
 Township of Pocono
 PO Box 197
 Tannersville, PA 18372

ENGINEER:
 R.K.R.Hess Associates, Inc.
 PO Box 258
 East Stroudsburg, PA 18301

CONTRACTOR:
 PACT Construction, Inc.
 P.O. Box 74
 Princeton, NJ 08551

ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	ESTIMATE AMOUNT	THIS QUANTITY	ESTIMATE AMOUNT	TOTAL QUANTITY	TO DATE AMOUNT	% COMPLETE
1145	MISC. LANEWORK INCLUDING CLEARING, GRADING, EXCAVATION/ SHEETPIPING/SHEORING, INSTALLATION AND MAINTENANCE OF ERS MEASURES, GENERATOR, TRANSFORMER, TRANSFER SWITCH AND BIOXIDE TANK CONCRETE PADS, LIGHTING AND POSTS, BOLLARDS, PAVED DRIVEWAY AND PARKING AREA FOR PUMP STATION NO. 5 COMPLETE, REPLACE PER CONTRACT DRAWINGS AND SPECIFICATIONS	1	LS	\$120,000.00	\$120,000.00	1.00	\$120,000.00	0.00	\$0.00	1.00	\$120,000.00	100%
1146	INSTALLATION OF UNDERGROUND INFILTRATION SYSTEM COMPONENTS AS WELL AS STORMWATER COLLECTION EQUIPMENT AT PUMP STATION 5 PER CONTRACT DRAWINGS	1	LS	\$45,000.00	\$45,000.00	1.00	\$45,000.00	0.00	\$0.00	1.00	\$45,000.00	100%
1147	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING, AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT PUMP STATION 5	1	LS	\$3,500.00	\$3,500.00	1.00	\$3,500.00	0.00	\$0.00	1.00	\$3,500.00	100%
1148	MISC. CLASS. XC CONCRETE ENCASUREMENT	50	CY	\$300.00	\$15,000.00	50.00	\$15,000.00	0.00	\$0.00	50.00	\$15,000.00	100%
1149	ITEMS NO. 1149 - 1152 PERTAIN TO VALVE STATIONS 1 AND 2											
1149	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE PRESSURE RELIEF VALVE WITH ISOLATION VALVE, COMPRESSOR AND AIR SHIPING/BACKFILL COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1150	FURNISH AND INSTALL 10" X 8" PRECAST VALVE VAULT WITH 12" CONTROL VALVES AND ISOLATIONS RINGS FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$30,000.00	\$30,000.00	1.00	\$30,000.00	0.00	\$0.00	1.00	\$30,000.00	100%
1151	ANNUAL PIPING, FITTINGS AND VALVES, THRUST BLOCKS, EXCAVATION/ BACKFILL FOR THE FLOW/PRESSURE EQUIPMENT BY BORA WATER TANK SITE, COMPLETE PER PLANS AND SPECIFICATIONS (STATION 1) 1844-50)	1	LS	\$40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	1.00	\$40,000.00	100%
1152	FURNISH AND INSTALL VALVE CONTROL PANEL, CONCRETE PAD, HARDWARE/SOFTWARE, WEATHERPROOF HOUSING, GLYCOL PUMPS, BACKUP BATTERY POWER SOURCE AND ALL RELATED PIPING AND SITE SYSTEM TEST COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$55,000.00	\$55,000.00	1.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00	100%
1153	ELECTRIC CONDUIT AND WIRING PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 1)	1	LS	\$8,000.00	\$8,000.00	1.00	\$8,000.00	0.00	\$0.00	1.00	\$8,000.00	100%
	SUBTOTALS				\$3,351,773.00		\$3,346,375.70		\$0.00		\$3,346,375.70	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0511-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 21
FOR PERIOD ENDING: July 31, 2016

Page 7 of 8
Date: 8/18/16
Estimate No. 21

OWNER:
Township of Pocono
PO Box 197
Tannersville, PA 18372

ENGINEER:
R.K.R.Hess Associates, Inc.
PO Box 268
East Stroudsburg, PA 18301

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Ringoes, NJ 08551

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
1154	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT CONTROL VALVE STATION 1	1	LS	\$3,000.00	\$3,000.00	1.00	\$3,000.00	0.00	\$0.00	1.00	\$3,000.00	100%
1155	FURNISH AND INSTALL STANDARD 6" MANHOLE WITH 12" MAGNETIC FLOW METER AND REMOTE READOUT FOR PRESSURE SEWER MAIN INCLUDING EXCAVATION, SETTING, JOINTING, BACKFILL, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1156	FURNISH AND INSTALL STANDARD 8" MANHOLE WITH 4" SEWAGE RELIEF VALVE WITH ISOLATION VALVE, COMPRESSOR, INSIDE WMP/BUILDING AND AIR PIPING FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$23,000.00	\$23,000.00	1.00	\$23,000.00	0.00	\$0.00	1.00	\$23,000.00	100%
1157	FURNISH AND INSTALL 10" X 8" PRECAST VALVE VAULT WITH 12" CONTROL VALVES AND ISOLATION RINGS FOR PRESSURE SEWER MAIN, COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$28,000.00	\$28,000.00	1.00	\$28,000.00	0.00	\$0.00	1.00	\$28,000.00	100%
1158	ANCILLARY PIPING, FITTINGS AND VALVES, THRUST BLOCKS, EXCAVATION/BACKFILL FOR THE FLOW/PRESSURE EQUIPMENT BY WWP, COMPLETE PER PLANS AND SPECIFICATIONS (STATION 337+92 TO 338+92.50)	1	LS	\$35,000.00	\$35,000.00	1.00	\$35,000.00	0.00	\$0.00	1.00	\$35,000.00	100%
1159	FURNISH AND INSTALL VALVE CONTROL PANEL, CONTROL HOUSING, GLYCOL PUMPS, BACKUP BATTERY POWER, AND PIPING FOR PRESSURE SEWER MAIN, AND SITE SYSTEM TEST COMPLETE PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$55,000.00	\$55,000.00	1.00	\$55,000.00	0.00	\$0.00	1.00	\$55,000.00	100%
1160	FURNISH, INSTALL AND COMPLETE IN PLACE ANCILLARY PIPING, THRUST BLOCKS AND CONNECTIONS FOR TEMPORARY CONNECTION LAYOUT TO EXISTING SEWER PER CONTRACT DRAWINGS (INCLUDING REMOVAL AND PERMANENT CONNECTION) (APPROX. STA 338+00)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1161	ELECTRIC CONDUIT AND WIRING PER PLANS AND SPECIFICATIONS (CONTROL VALVE STATION 2)	1	LS	\$10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	1.00	\$10,000.00	100%
1162	FURNISH AND INSTALL ANY ADDITIONAL CONDUITS, WIRING, AND CONNECTIONS FOR TELEPHONE, COMMUNICATION AND/OR ELECTRIC SERVICE AT CONTROL VALVE STATION 2	1	LS	\$1,000.00	\$1,000.00	1.00	\$1,000.00	0.00	\$0.00	1.00	\$1,000.00	100%
	SUBTOTALS				\$3,539,773.00		\$3,534,375.70		\$0.00		\$3,534,375.70	100%

Contract Amount \$3,539,773

TOWNSHIP OF POCONO
SR0671-POCONO & HAMILTON TOWNSHIPS SEWERAGE SYSTEM - CONTRACT NO. 11
PUMP STATIONS 3, 4, AND 5 AND VALVE CONTROL STATIONS 1 AND 2
ESTIMATE NO. 21
FOR PERIOD ENDING: JULY 31, 2016

ENGINEER:
R.K.R. Jones Associates, Inc.
East Stroudsburg, PA 18301
PO Box 289

OWNER:
Township of Pocono
P.O. Box 197
Tannersville, PA 18972

CONTRACTOR:
PACT Construction, Inc.
P.O. Box 74
Riverside, NJ 08551

Page 8 of 8
Date: 8/18/16
Estimate No. 21

BID ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	BID VALUE	PREVIOUS QUANTITY	PREVIOUS ESTIMATE AMOUNT	THIS ESTIMATE QUANTITY	THIS ESTIMATE AMOUNT	TOTAL QUANTITY	TOTAL TO DATE AMOUNT	% COMPLETE
CO#1	FIELD ADJUSTMENT OF PUMP STATION NO. 5 TANK INFLUENT LOCATION TO PROVIDE ADEQUATE SLOPE IN THE SEWER MAIN ENTERING THE TANK. THIS WAS AT A TRANSITION POINT BETWEEN CONTRACTS.	1	LS	\$ 3,500.00	\$ 3,500.00	1.00	\$3,500.00	0.00	\$ -	1.00	\$3,500.00	100%
CO#2	INSTALL TRENCH PLUG, RELIEF DRAIN AND OUTFALL APRON AS WELL AS ADJUSTMENTS TO CATCH BASINS.	1	LS	\$ 9,000.00	\$ 9,000.00	1.00	\$9,000.00	0.00	\$ -	1.00	\$9,000.00	100%
CO#3	EXTEND WATERMAIN ALONG BARTONSVILLE AVE TO PROVIDE A SMALL DIAMETER BORE UNDER THE ROADWAY FOR WATER SERVICE TO PUMP STATION NO. 5. THIS WAS NECESSARY AS THE WATER MAIN HAD PREVIOUSLY BEEN EXTENDED TO THE NORTH SIDE OF THE ROAD TO SERVE THE ABEL OFF DEALERSHIP. BORA PROVIDED THE WATERMAIN PIPE AT NO COST.	1	LS	\$ 3,000.00	\$ 3,000.00	1.00	\$3,000.00	0.00	\$ -	1.00	\$3,000.00	100%
CO#4	TO INSTALL AN INDEPENDENT BREAKER AND JUNCTION BOX - VALVE STATION NO. 1. THIS WAS PREVIOUSLY APPROVED AT THE 9/10/12 SEWER MEETING FOR THE HANDLING IN LIEU OF DIAMOND PLATE COVERS AT THE OPENING OF THE SCREEN STRUCTURE AT PUMP STATION NO. 5	1	LS	\$ 1,386.33	\$ 1,386.33	1.00	\$1,386.33	0.00	\$ -	1.00	\$1,386.33	100%
CO#5	FURNISH AND INSTALL PIPING AND ANGLES IRON SUPPORT FOR CONNECTION OF FIREHOSES AT MANHOLE PC-01-70 TO FACILITATE THE FLOW TEST THROUGH THE H20 SECTION	1	LS	\$ 2,500.00	\$ 2,500.00	1.00	\$2,500.00	0.00	\$ -	1.00	\$2,500.00	100%
CO#6	TO EXTEND AND RE-ROUTE AND ENCASE THE WATER SERVICE LINE TO PUMP STATION NO. 3. THIS WORKS ALSO INCLUDES THE REPAIR/RESTORATION OF THE EXISTING PARKING LOT IN AREAS DISTURBED BY THIS INSTALLATION.	1	LS	\$ 5,000.00	\$ 5,000.00	1.00	\$5,000.00	0.00	\$ -	1.00	\$5,000.00	100%
CO#7	TO JET FLUSH AND REMOVE VIA VACUUM TRUCK MUD AND DEBRIS THAT HAS DEPOSITED IN THE GRAVITY SEWER IMMEDIATELY UPSTREAM OF PUMP STATION NO. 4	1	LS	\$ 500.00	\$ 500.00	1.00	\$500.00	0.00	\$ -	1.00	\$500.00	100%
CO#8	TO PERFORM GENERAL SITE WORK, MAKE GRADE ADJUSTMENTS TO MECHANICAL AND ELECTRICAL EQUIPMENT AND RAISE THE SITE ABOVE THE NEMA Y ESTABLISHED ELEVATION AT PUMP STATION NO. 4 SITE	1	LS	\$ 25,000.00	\$ 25,000.00	1.00	\$25,000.00	0.00	\$ -	1.00	\$25,000.00	100%
CO#9	TO PERFORM PROGRAMMING CHANGES AND ADJUST THE BERMAD VALVE CONTROL PANEL AND VALVES TO "SPLIT THE FLOW" INTO BOTH VALVE TRAINS DURING RELATIVELY HIGH FLOWS (OPERATOR ADJUSTABLE AMOUNT) TO INITIALLY BE 2,000 GPM. THIS CHANGE IS TO BE INSTALLED AT BOTH VALVE STATIONS.	1	LS	\$ 5,252.05	\$ 5,252.05	1.00	\$ 5,252.05	0.00	\$ -	1.00	\$5,252.05	100%
PCO#2	Mobilization / Settlement	1	LS	\$140,000.00	\$140,000.00	1.00	\$140,000.00	0.00	\$ -	1.00	\$140,000.00	100%
PCO#2	2016 Scope Changes	1	LS	\$1,450,437.00	\$1,450,437.00	0.00	\$ -	0.0027	\$ 3,913.00	0.01	\$3,913.00	1%
	SUBTOTALS				\$5,189,417.38		\$3,739,008.08		\$3,913.00		\$3,739,921.08	72%

TOTAL WORK COMPLETED	PREVIOUS ESTIMATE	CURRENT ESTIMATE	TOTAL TO - DATE
LESS RETAINAGE - 0%	\$3,736,008.08	\$3,913.00	\$3,739,921.08
	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
TOTAL LESS RETAINAGE	\$3,736,008.08	\$3,913.00	\$3,739,921.08
LESS AMOUNT PREVIOUSLY BILLED			<u>(\$3,736,008.08)</u>
NET PAYABLE TO CONTRACTOR			<u>\$3,913.00</u>
COMPUTATION OF BALANCE TO FINISH PLUS RETAINAGE:			
Original Contract Price		3,539,773.00	
Net Change by Change Orders		<u>1,646,644.38</u>	
Current Contract Price		5,186,417.38	
Less Total Completed to Date		<u>(3,739,921.08)</u>	
Balance to Finish		1,446,496.30	
Retainage		<u>0.00</u>	
Balance to Finish plus Retainage		1,446,496.30	

CONTRACT: SR0811-Pocono & Hamilton Twp's Sewerage System

DESCRIPTION: July 2018 Billing

LABOR COSTS:	Quantity	Unit	Rate	Total
Project Manager	17	HR	\$ 70.00	\$ 1,190.00
Project Executive	6	HR	\$ 80.00	\$ 480.00
Construction Manager	6	HR	\$ 90.00	\$ 540.00
Project Administration	6	HR	\$ 45.00	\$ 270.00
General Superintendent		HR	\$ 65.00	\$ -
Foreman		HR	\$ 55.94	\$ -
Operator		HR	\$ 62.10	\$ -
Carpenter		HR	\$ 42.88	\$ -
Pipelayer		HR	\$ 39.16	\$ -
Laborers		HR	\$ 38.16	\$ -
			Subtotal	\$ 2,316.00
			46% Insurance & Taxes	\$ 1,087.38

TOTAL LABOR COSTS \$ 3,402

EQUIPMENT COSTS:	Quantity	Unit	Rate	Total
Caterpillar 330DL Excavator		HR	\$ 104.97	\$ -
Stanley Rock Hammer		HR	\$ 109.00	\$ -
Case CX135 Excavator		HR	\$ 68.35	\$ -
Komatsu PC78MR-6 Excavator w/ hoepack		HR	\$ 43.82	\$ -
Caterpillar Model 322CL Excavator w/o hoepack		HR	\$ 146.00	\$ -
Caterpillar Model 312BL Excavator with hoepack		HR	\$ 87.00	\$ -
Kato Model 450 Crawler Excavator with hoepack		HR	\$ 84.00	\$ -
Kato Model 1250 Excavator		HR	\$ 169.00	\$ -
Caterpillar 938H Wheel Loader		HR	\$ 66.60	\$ -
Caterpillar Model IT28F Loader		HR	\$ 69.00	\$ -
Caterpillar 936 Wheel Loader		HR	\$ 70.00	\$ -
Caterpillar 953 Track Loader		HR	\$ 191.00	\$ -
Komatsu WA200 Rubber Tire Loader		HR	\$ 66.00	\$ -
Daewoo Skid Steer Loader		HR	\$ 41.00	\$ -
Case Model 580 Backhoe with Hoepack		HR	\$ 51.00	\$ -
Caterpillar D3C Dozer		HR	\$ 74.00	\$ -
Asphalt Zipper Model AZ480		HR	\$ 118.00	\$ -
Ingersoll Rand ECM370 Drill and Compressor		HR	\$ 149.00	\$ -
Navistar Water Tank Truck		HR	\$ 78.00	\$ -
Ford F280 Pickup Truck w/ Tools		HR	\$ 29.55	\$ -
Ford F150 Pickup Truck w/ Tools		HR	\$ 23.13	\$ -
International Dump Truck		HR	\$ 65.00	\$ -
22' Tool Trailer with contents		MR	\$ 35.00	\$ -
35' Tool Trailer with contents		MR	\$ 45.00	\$ -
I-R D185SQ Portable Air Compressor		HR	\$ 78.00	\$ -
Laymor Brooms/John Deere Tractor Model 650 Sweeper		HR	\$ 105.00	\$ -
Dynapac Rollers		HR	\$ 108.00	\$ -
Case 262 Roller		HR	\$ 43.00	\$ -
Trench Box and Manhole Box		HR	\$ 18.00	\$ -
Generator		HR	\$ 82.00	\$ -
Wacker		HR	\$ 16.00	\$ -
Blasting Truck with Mats, Seismograph		HR	\$ 35.00	\$ -
Joy 176 Compressor		HR	\$ 24.00	\$ -
6" Pumps (Self Priming Trash Pumps)		HR	\$ 28.00	\$ -
Operated Trucks		HR	\$ 80.55	\$ -

TOTAL EQUIPMENT COSTS \$ -

MATERIAL/OTHER COSTS:	Quantity	Unit	Price	Total
		LS		\$ -
		LS		\$ -
		YK		\$ -
		CY		\$ -
				\$ -
				\$ -
				\$ -

TOTAL MATERIAL COSTS \$ -

TOTAL OF ALL ABOVE ITEMS \$ 3,402

Overhead and Profit \$ 510

TOTAL COST \$ 3,912

