

# **CONTRACTOR'S PROGRESS ESTIMATE**

Bowen Engineering Corporation  
8802 North Meridian Street  
Indianapolis, Indiana 46260

NUMBER: Ten (10)

PERIOD: FROM

June 17, 2013

TO

October 20, 2014

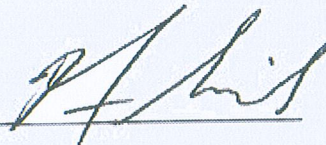
PROJECT:

**Park One Sanitary Sewer Improvements  
Yorktown, Indiana**

ITEM	DESCRIPTION	QUANTITIES THIS ESTIMATE	TO DATE	UNIT	UNIT PRICE	AMOUNT
1.00	Fixed Design Build Fee		100.00%	LS	\$191,500.00	\$191,500.00
2.00	Construction Contingency		72.94%	LS	\$22,533.00	\$16,436.00
3.00	Warranty	19.93%	19.93%	LS	\$7,500.00	\$1,495.00
4.00	Mobilization		100.00%	LS	\$63,850.00	\$63,850.00
5.00	Bond		100.00%	LS	\$9,429.00	\$9,429.00
6.00	HDPE Pipe		100.00%	LS	\$157,162.00	\$157,162.00
7.00	Install HDPE Pipe		100.00%	LS	\$599,526.00	\$599,526.00
8.00	Demo Old Lift Station		100.00%	LS	\$20,000.00	\$20,000.00
9.00	Paint Wet Well Piping		100.00%	LS	\$8,000.00	\$8,000.00
10.00	Submersible Pumps		100.00%	LS	\$95,000.00	\$95,000.00
11.00	Pump Discharge Piping and Valves		100.00%	LS	\$60,000.00	\$60,000.00
12.00	Electrical		100.00%	LS	\$7,500.00	\$7,500.00
13.00	Air Relief Structures		100.00%	LS	\$24,097.00	\$24,097.00
14.00	Landscaping		100.00%	LS	\$17,000.00	\$17,000.00
15.00	Add New Precast Lift Station		100.00%	LS	\$65,000.00	\$65,000.00
16.00	Project Savings		100.00%	LS	(\$20,533.00)	(\$20,533.00)

TOTAL	\$1,315,462.00
DEDUCTION (Retainage)	\$0.00
BALANCE	\$1,315,462.00
PREVIOUS PAYMENTS	\$1,313,967.00
AMOUNT DUE	\$1,495.00
RETAINAGE THIS EST.	\$0.00

APPROVED  
PROJECT ENGINEER



APPROVED  
OWNER

BUTLER, FAIRMAN and SEUFERT, INC.  
8450 WESTFIELD BLVD., SUITE 300  
INDIANAPOLIS, INDIANA 46240-8302



# APPLICATION AND CERTIFICATE FOR PAYMENT

TO OWNER: Town of Yorktown, Indiana

PROJECT: Park One Lift Station and Force Main

INVOICE NUMBER: 12  
PERIOD TO: 10/7/2014  
BEC PROJECT NO.: 15-12-008

Distribution to:  
\* OWNER  
ENGINEER  
CONTRACTOR

FROM CONTRACTOR: BOWEN ENGINEERING CORPORATION  
8802 North Meridian Street  
Indianapolis, IN 46260

## CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

1. ORIGINAL CONTRACT SUM ..... \$ 1,277,000.00
2. Net change by Change Orders ..... \$ 38,462.00
3. CONTRACT SUM TO DATE (Line 1 + 2) ..... \$ 1,315,462.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703) ..... \$1,315,462.00
5. RETAINAGE:
  - a. 10% of Completed Work (Columns D + E on G703) \$
  - b. 10% of Stored Material (Column F on G703) \$
6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5 Total) ..... \$ 1,315,462.00
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) ..... \$ 1,313,967.00
8. CURRENT PAYMENT DUE ..... \$ 1,495.00
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6) \$

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$ 65,000.00	\$ (20,533.00)
Total approved this Month	\$	\$ (6,005.00)
TOTALS	\$ 65,000.00	\$ (26,538.00)
NET CHANGES by Change Order	\$ 38,462.00	

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: BOWEN ENGINEERING CORPORATION

By: D. Bernath  
Dan Bernath, Project Engineer

Date: 10-13-14

State of: Indiana  
County of:  
Subscribed and sworn to before me this day of

Notary Public:  
My Commission expires:

## ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Engineer certifies to the Owner that to the best of the Engineer'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 ..... \$ 1,495.00

(Attach explanation if amount certified 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)

ENGINEER:

Date: 10/13/14

By: [Signature]  
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.



# CONTINUATION SHEET

PAGE 2 OF 2 PAGES

APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

BOWEN ENGINEERING CORPORATION

APPLICATION NUMBER: 12

10/7/2014

10/7/2014

Park One Lift Station and Force Main

PERIOD TO:

ENGINEER'S PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED FROM PREVIOUS APPLICATION (D + E)	E WORK COMPLETED THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D.O.R.E.)	G TOTAL COMPLETED AND STORED TO DATE (D + E + F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10%
1	Fixed Design Build Fee	\$ 191,500.00	\$ 191,500.00			\$ 191,500.00	\$ -	\$ 15,958.33
2	Construction Contingency	\$ -	\$ -			\$ -	\$ -	\$ -
3	Warranty	\$ 7,500.00	\$ -	\$ 7,500.00		\$ 7,500.00	\$ -	\$ -
4	Mobilization	\$ 63,850.00	\$ 63,850.00			\$ 63,850.00	\$ -	\$ 6,385.00
5	Bond	\$ 9,429.00	\$ 9,429.00			\$ 9,429.00	\$ -	\$ 942.90
6	HDPE Pipe	\$ 157,162.00	\$ 157,162.00			\$ 157,162.00	\$ -	\$ 15,716.20
7	Install HDPE Pipe (Approx. 17,000 ft)	\$ 599,526.00	\$ 599,526.00			\$ 599,526.00	\$ -	\$ 16,131.80
8	Demo Old Lift Station	\$ 20,000.00	\$ 20,000.00			\$ 20,000.00	\$ -	\$ -
9	Paint Wet Well Piping	\$ 8,000.00	\$ 8,000.00			\$ 8,000.00	\$ -	\$ -
10	Submersible Pumps	\$ 95,000.00	\$ 95,000.00			\$ 95,000.00	\$ -	\$ 7,400.57
11	Pump Discharge Piping and Valves	\$ 60,000.00	\$ 60,000.00			\$ 60,000.00	\$ -	\$ -
12	Electrical	\$ 7,500.00	\$ 7,500.00			\$ 7,500.00	\$ -	\$ -
13	Air Relief Structures	\$ 27,260.00	\$ 27,260.00			\$ 27,260.00	\$ -	\$ 1,315.20
14	Landscaping	\$ 17,000.00	\$ 17,000.00			\$ 17,000.00	\$ -	\$ -
15	CO#1 Add New Precast Lift Station	\$ 78,273.00	\$ 78,273.00			\$ 78,273.00	\$ -	\$ -
16	CO #2 Project Savings	\$ (20,533.00)	\$ (20,533.00)			\$ (20,533.00)	\$ -	\$ -
17	CO#3 Close Out Warranty Budget	\$ (6,005.00)	\$ (6,005.00)			\$ (6,005.00)	\$ -	\$ -
		\$ 1,315,462.00	\$ 1,313,967.00	\$ 1,495.00	\$ -	\$ 1,315,462.00	\$ -	\$ 63,850.00



# Change Order

No. 3 FINAL

Date of Issuance: October 20, 2014

Effective Date: October 20, 2014

Project: Park One Sanitary Sewer Improvements  
Owner: Town of Yorktown

Owner's Contract No.:

Contract: Guaranteed Savings Performance Contract

Date of Contract: November 21, 2011

Contractor: Bowen Engineering Corporation

Engineer's Project No.: 5258

## The Contract Documents are modified as follows upon execution of this Change Order:

### Description:

Decrease of the Guaranteed Maximum Price due to full Warranty not being utilized. \$1,495.00 of Warranty was used to repair a legal drain that was damaged as a result of directional drilling construction.

Attachments (list documents supporting change): Bowen Contingency and Project Savings Summary.

### CHANGE IN CONTRACT PRICE:

Original Contract Price:

\$1,277,000.00

Decrease of this Change Order:

\$(6,005.00)

Contract Price incorporating this Change Order:

\$1,315,462.00

### CHANGE IN CONTRACT TIMES:

Original Contract Times: ☒ Working days ☐ Calendar days

Substantial completion (days or date): No Change

Ready for final payment (days or date): July 25, 2013

Contract Times with all approved Change Orders:

Substantial completion (days or date): February 16, 2013

Ready for final payment (days or date): October 20, 2014

RECOMMENDED:

By: [Signature]  
Engineer (Authorized Signature)

Date: 10/13/14

Approved by Funding Agency (if applicable):  
\_\_\_\_\_

ACCEPTED:

By: \_\_\_\_\_  
Owner (Authorized Signature)

Date: \_\_\_\_\_

ACCEPTED:

By: [Signature]  
Contractor (Authorized Signature)

Date: 10-13-14

Date: \_\_\_\_\_