RESOLUTION 2013-056 RESOLUTION AUTHORIZING AND APPROVING CHANGE ORDER

WHEREAS, The Bordentown Sewerage Authority is satisfied that a need for the following change order exists and that it is not reasonably possible to execute a new contract for the additional work; and

WHEREAS, a Certificate of Availability of Funds has been provided by the designated Certifying Finance Officer and is attached hereto.

NOW, THEREFORE, BE IT RESOLVED this 19th day of August, 2013 that the following change order be and the same is hereby approved and authorized:

CONTRACT: Contract No. 6 – Ammonium Sulfate Feed System

CHANGE ORDER NUMBER: 2

CONTRACTOR: Sub-Level Installations, Inc.

AMOUNT OF ORIGINAL CONTRACT: \$166,870.00

AMOUNT OF PRIOR CHANGE ORDERS: \$1,015.00

AMOUNT OF THIS CHANGE ORDER: \$882.00

TOTAL AMOUNT OF CHANGE ORDERS: \$1,897.00

TOTAL PERCENTAGE OF CHANGE ORDERS: 1.14%

REASON FOR THIS CHANGE ORDER: (1) Two additional test pits approved

at June 2013 Board Meeting approved for \$500.00 less than actual cost. (2) Additional trenching, pipe and cleanout for building drain at \$1,350.00 (3) Installation of 2 ½ " conduit for underground piping at \$432.00 (4) Reduction of \$1,400.00 related to backfill and disposal of acid producing soils.

THE BORDENTOWN SEWERAGE AUTHORITY

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Ronald L. Marino, Chairman

ATTEST:

Nancy A. Liberman, Secretary

I have reviewed this Resolution and the Certificate of Availability of Funds and am satisfied that an appropriate Certificate of Availability has been provided.

Thomas J. Coleman, Esquire

CERTIFICATE OF AVAILABILITY OF FUNDS

I, Richard D. Eustace, Executive Director and Certifying Finance Officer of The
Bordentown Sewerage Authority, do hereby certify, pursuant to the rules of the
Department of Community Affairs, Division of Local Government Services (N.J.A.C.
5:34-5.1 et seq.), that there are available adequate funds for the following proposed
contract:

CONTRACT:

Black's Creek Wastewater Treatment Plant

Ammonium Sulfate Chemical Feed System

CONTRACT NUMBER:

Engineer Contract No. 6

CONTRACTOR:

Sub-Level Installations, Inc.

CONTRACT AMOUNT:

Change Order for \$882.00

BUDGETARY LINE ITEM:

02-004-7652

I certify that the same funds have not been certified as available for more than one pending contract.

8/19/13

Date

Richard D. Eustace

Certifying Finance Officer



EXECUTIVE VICE PRESIDENTS

Michael D. Vena, PE, PP, CME, (deceased 2006) Edward J. Walberg, PE, PP, CME Thomas F. Beach, PE, CME Richard G. Arango, PE, CME

DIRECTOR OF OPERATIONS CORPORATE SECRETARY Bradley A. Blubaugh, BA, MPA

SENIOR ASSOCIATES
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Alan Dittenhofer, PE, PP, CME
Frank J. Seney, Jr., PE, PP, CME
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Terence Vogt, PE, PP, CME
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Charles E. Adamson, PLS, AET
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Remington & Vernick Engineers 232 Kings Highway East Haddonfield, NJ 08033 (856) 795-9595 (856) 795-1882 (fax)

15-33 Halsted Street, Suite 204 East Orange, NJ 07018 (973) 323-3065 (973) 323-3068 (fax)

Remington, Vernick & Vena Engineers 9 Afen Street Toms River, NJ 08753 (732) 286-9220 (732) 505-8416 (fax)

3 Jocama Boulevard, Suite 300-400 Old Bridge, NJ 08857 (732) 955-8000 (732) 591-2815 (fax)

Remington, Vernick & Walberg Engineers 845 North Main Street Pleasantvile, NJ 08232 (609) 645-7110 (609) 645-7076 (fax)

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Remington, Vernick & Beach Engineers 922 Fayette Street Conshohocken, PA 19428 (610) 940-1161 (fax)

5010 East Trindle Road, Suite 203 Mechanicsburg, PA 17050 (717) 766-1775 (717) 766-0232 (fax)

U.S. Steel Tower 600 Grant Street, Suite 1251 Pittsburgh, PA 15219 (412) 263-2200 (412) 263-2210 (fax)

Univ. Office Plaza, Bellevue Building 262 Chapman Road, Suite 105 Newark, DE 19702 (302) 266-0212 (302) 266-6208 (fax)

Remington, Vernick & Arango Engineers The Presidential Center Lincoln Butding, Suite 600 101 Route 130 Cineaminson, NJ 08077 (856) 303-1245 (856) 303-1249 (fax) August 12, 2013

Ms. Judith Wilson, Administrative Manager Bordentown Sewerage Authority 954 Farnsworth Avenue P.O. Box 396 Bordentown, NJ 08505

Bordentown Sewerage Authority
Ammonium Sulfate Feed System
Certificate No. 4 Change Order 2; Contract No. 6
R&V #0304M031

Dear Ms. Wilson:

Re:

Enclosed please find one (1) draft of Change Order Number 2 in connection with the above-captioned project and Certificate 4 along with associated voucher.

This change order reflects three items for consideration:

- 1. There was a need for 2 additional test pits beyond the contract amount of 4 due to the previously approved unforeseen concrete slab utility conflict. Two additional test pits were approved at the June BSA Board Meeting but the amount provided in our Engineers Report was \$500 short.
- 2. There was additional trenching, pipe and a cleanout for the building drain again due to the aforementioned concrete slab. We received the following breakdown in costs from the Contractor.

Material

Mini-casting PVC wye & fittings and additional 20 feet of pipe	\$120
FYC wye & minigs and additional 20 tool of P.P.	\$ 95
15" PVC concrete form	\$101
Concrete mix	\$65
Concrete ready mix	\$79
Subtotal	\$460

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Labor

Install cleanout	\$240
Pour concrete base	\$150
Pour concrete riser & set casting	\$240
Excavation & backfill	\$260**
Subtotal	\$890
Total Material and Labor\$1,350.00.	

^{**} Note in the above work was an additional 20 feet of trenching and piping.

3. The Contractor installed 2 1/2 inch conduit for underground piping as directed by the Owner that was originally proposed to be in the Owner's Scope of Work for a price of \$4.80 per linear foot at a length of 90 LF for a price of \$432.00.

Our office recommends approval of these items and would request the Boards consideration.

If you should have any questions or require any further information, please contact our Haddonfield office at 856-795-9595.

Sincerely,

REMINGTON & VERNICK ENGINEERS, INC.

Righard B. Czekanski, P.E.

RBC gjs

enclosures

CC:

Richard D. Eustace, Executive Director Raymond Longmore, RV&A

Sub-Level Installations, Inc. 16 Autumwood Lane Mount Laurel, NJ 08054 856-273-1141

08/12/13

\$500.00

NAME OF PROJECT:

Black's Creek Wastewater Treatment Plant Ammonium Sulfate Chemical Feed System

PROJECT NUMBER:

0304M030

CLIENT:

Bordentown Sewerage Authority

REASON FOR CHANGE:

10⊨	Breakup and removal of unknown buried con	icrete			
11E	Additional test pits required to locate utilities				
12E	Additional Cleanout required to route plant dr	rain around unforese	een buried co	ncrete debris	
				UNIT	
ITEM	DESCRIPTION	QUANTITY	UNITS	PRICE	AMOUNT
EXTRAS	3				
	TEST PITS TO LOCATE UTILITIES (IF &				
11E	WHERE DIRECTED)	1	UN	\$500.00	
					`
מבחווס	TIONS				

REDUCT					
7R	SELECT BACKFILL, IF AND WHERE DIRECTED (Minimum Bid of \$5.00/CY)	130	CY	\$5.00	\$650.00
8R	DISPOSAL OF ACID PRODUCING SOILS (Minimum Bid of \$5.00/CY)	150	CY	\$5.00	\$750.00
					\$1,400.00
SUPPLE	MENTALS				
12E	ADDITIONAL CLEANOUT	1	UN	\$1,350.00	\$1,350.00
13E	ADDITIONAL CONDUIT AS DIRECTED BY OWNER	90	LF	\$4.80	\$432.00
					\$1,782.00
	ORIGINAL CONTRACT AMOUNT				\$166,870.00
	Change Order 1			_	\$1,015.00
	+ SUPPLEMENTAL				\$1,782.00
	+ EXTRA			*******	\$500.00
	- REDUCTION			_	(\$1,400.00)

ADJUSTMENT AMOUNT BASED ON

\$168,767.00

CHANGE ORDER NO. 1

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ACCEPTED BY:	Cul SS	8-13-13
	((CONTRACTOR))	Date
	Amon lex	8-13-1
	Remington & Vernick Inspector	Date
	Rechard B. Chaml	8-13-2013
	Remington & Vernick Engineer	Date
	Craig Remington, L.S., P.P., Vice President	Date
RECOMMENDED BY:		
	Edward Vernick, P.E., C.M.E., President	Date
APPROVED BY:		
	Bordentown Sewerage Authority	Date