

**MINUTES OF THE REGULAR MEETING**  
**OF THE**  
**BUFFALO SEWER AUTHORITY**  
**September 11, 2013**

54367.....54408



# BUFFALO SEWER AUTHORITY

September 11, 2013

**REGULAR MEETING**

**9:00 A.M.**

**1038 CITY HALL**

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## ITEM NO. 2

## INFORMATIVE: TEMPORARY INVESTMENTS (CERTIFICATES OF DEPOSIT AND TREASURY BILLS)

August 30, 2013

ISSUE DATE	MATURITY DATE	TOTAL DAYS	AMOUNT	BANK	RATE	INTEREST AMOUNT
<b>CAPITAL IMPROVEMENT FUND</b>						
15-Apr-02	Money Market		\$1.00	Chase	0.20%	High Yield
31-Jul-12	Money Market		\$500,061.65	First Niagara	0.15%	Municipal Premium
			<u>\$500,062.65</u>			
<b>CONSTRUCTION FUND</b>						
08-Apr-02	Money Market		\$1.00	Chase	0.20%	High Yield
31-July-12	Money Market		\$40,756,314.05	First Niagara	0.20%	Municipal Premium
			<u>\$40,756,315.05</u>			
<b>LIABILITY AND CASUALTY RESERVE FUND</b>						
22-Apr-02	Money Market		\$1.01	Chase	0.20%	High Yield
31-July-12	Money Market		\$1,001,423.81	First Niagara	0.20%	Municipal Premium
			<u>\$1,001,424.82</u>			
<b>OPERATING FUND</b>						
08-Apr-02	Money Market		\$(236.21)	Chase	0.20%	High Yield
31-July-12	Super NOW		\$2,891,303.16	First Niagara	0.20%	Municipal Premium
			<u>\$2,891,066.95</u>			
<b>TRUST &amp; AGENCY FUND</b>						
06-May-02	Money Market		\$1.00	Chase	0.20%	High Yield
31-Jul-12	Money Market		\$32,083.91	First Niagara	0.02%	Municipal Premium
			<u>\$32,084.91</u>			
<b>SURPLUS FUND</b>						
			\$183.09	Wilmington US Treasury		
28-Jun-13	26-Sep-13	90	\$5,999,349.73	M&T Securities	0.11%	\$1,650.27
			<u>\$5,999,532.82</u>			
<b>NET REVENUE FUND</b>						
			\$925.57	Wilmington US Treasury		
28-Jun-13	26-Sep-13	90	\$7,999,799.45	M&T Securities	0.11%	\$2,200.55
29-Jul-13	31-Oct-13	94	\$4,999,694.18	M&T Securities	0.10%	\$1,305.82
28-Aug-13	26-Nov-13	90	\$6,999,074.73	M&T Securities	0.11%	\$1,925.27
			<u>\$19,999,493.93</u>			



ISSUE DATE	MATURITY DATE	TOTAL DAYS	AMOUNT	BANK	RATE	INTEREST AMOUNT
<b>DEBT RESERVE FUND</b>						
<b>Series F</b>						
			\$1,123,892.31	Wilmington US Treasury		
15-May-13	15-May-14	365	\$245,000.00	FDIC Brokered CD	0.25%	
			<u>\$1,368,892.31</u>			
<b>Series I</b>						
01-Aug-08	06-Sep-13	1862	\$8,240,877.50	FHLB	4.00%	
<b>Series J</b>						
04-Mar-04	15-Nov-33	10848	\$774,061.00	SLG	3.82%	
<b>Series K</b>						
22-Jul-04	15-Feb-33	10435	\$498,654.00	SLG	4.63%	
<b>Series L</b>						
27-Jul-06	01-Oct-35	10658	\$952,666.00	SLG	4.52%	
<b>Series N</b>						
15-Nov-12	15-Apr-32	7091	\$2,167,157.00	SLG	2.42%	

**RECEIVE & FILE**

Board Meeting of September 11, 2013

## ITEM NO. 3

## INFORMATIVE: REALLOCATION OF FUNDS

The following budgetary transfers have been made to cover unforeseen shortages. These transfers do not change the total amount of the Buffalo Sewer Authority's operating budget.

**Wastewater Treatment Plant**

6/28/2013	00210105 RWWP Supplies	-\$76.00	00520105 Maintenance Supplies	\$76.00
7/17/2013	00210105 RWWP Supplies	-\$580.00	00240105 PSED Supplies	\$580.00
7/19/2013	00300103 Blower Utilities	-\$83.33	00430103 Babcock Utilities	\$83.33
7/26/2013	00210105 RWWP Supplies	-\$1,280.00	00380105 Incinerator Supplies	\$1,280.00
7/30/2013	00290106 Aeration Services	-\$6,220.00	00200106 Plant Services	\$6,220.00
8/2/2013	00210105 RWWP Supplies	-\$685.00	00380105 Incinerator Supplies	\$685.00
8/6/2013	00210105 RWWP Supplies	-\$380.00	00280105 SWWP Supplies	\$380.00
8/6/2013	00210105 RWWP Supplies	-\$160.00	00480105 Tiff Supplies	\$160.00
8/6/2013	00290106 Aeration Services	-\$2,000.00	00230106 Grit Services	\$2,000.00
8/9/2013	00210105 RWWP Supplies	-\$2,780.00	00290106 Aeration Services	\$2,780.00
8/9/2013	00210105 RWWP Supplies	-\$1,600.00	00440105 KellyS Supplies	\$1,600.00
8/13/2013	00210105 RWWP Supplies	-\$3,240.00	00270105 Gas Supplies	\$3,240.00
8/15/2013	00210105 RWWP Supplies	-\$3,995.00	00380105 Incinerator Supplies	\$3,995.00
8/16/2013	00290106 Aeration Services	-\$35,000.00	00370106 Centrifuge Services	\$35,000.00
8/13/2013	00210105 RWWP Supplies	-\$1,250.00	00270105 Gas Supplies	\$1,250.00
8/19/2013	00210105 RWWP Supplies	-\$11,500.00	00290105 Aeration Supplies	\$11,500.00
8/19/2013	00210105 RWWP Supplies	-\$55.00	00410105 Hamburg Supplies	\$55.00
8/28/2013	00210105 RWWP Supplies	-\$1,700.00	00380105 Incinerator Supplies	\$1,700.00

**Sewer Maintenance Division**

6/28/13	00670105 Sewer Cleaning Supplies	-\$150.00	00690105 Auto Supplies	\$150.00
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**General Financial Charges**

8/1/2013	00800183 Financial Contingency	-\$2,500.00	00110106 Admin Services	\$2,500.00
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**RECEIVE & FILE**

Board Meeting of September 11, 2013

## ITEM NO. 4

**CONSTRUCTION FUND AMENDMENT**

WHEREAS: The Buffalo Sewer Authority desires to fund the Five Year Capital Plan in order to continue its program of improving the sewer system; and

WHEREAS: There is funding available from the 2011-2012 Fund Balance designated for Capital Projects; and

WHEREAS: The General Manager recommends approval of this transfer.

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves the transfer of funds from the Fund Balance Designated for Capital Projects to the Construction Fund Budget Amendment for 2012-2013 for the funding of the listed projects as designated by the Amendment.

MOTION TO APPROVE  
MADE BY MR. ROOSEVELT  
2<sup>ND</sup> BY MS. WILSON-DIVINCENZO  
AYES 3 NOES 0

Board Meeting of September 11, 2013

**BUFFALO SEWER AUTHORITY  
CONSTRUCTION FUND BUDGET AMENDMENT #1  
2012-2013 FISCAL YEAR**

This Amendment to the Construction Fund utilizes funds from prior years to provide improvements to the infrastructure of the Buffalo Sewer Authority as designated by the Five Year Capital Plan.

The funds will be added to the various appropriation accounts as listed below:

REVENUES & RESOURCES

FUND BALANCE DESIGNATED FOR CAPITAL PROJECTS	<u>\$ 8,548,000</u>
TOTAL REVENUE & RESOURCES	<u>\$8,548,000</u>

APPROPRIATIONS

**TREATMENT PLANT:**

Final Clarifier Buildings Rehab	\$1,000,000
Power Distribution System Survey and Implementation	200,000
Miscellaneous Pipe Replacement	200,000
Annual Digester Cleaning	200,000
Door and Window Replacement	150,000
SWW Pumps, Switchgear and Controls Upgrade	400,000
New Screens in Two MLSS Troughs	60,000
Waste Hauler Muffin Monster	150,000
Digester and Mixing Improvement	1,000,000
HVAC Remove/Repair Primary HHWS-HHWR Lines	500,000
HVAC Remove/Replace AHU 1D, 2D, 3D, & 4D	250,000

**COLLECTION SYSTEM:**

Sewer Cleaning/TV Inspection	\$ 500,000
Unanticipated Sewer Replacement	288,000
Swan Trunk System Modifications	500,000
Erie Basin CSO Projects	100,000
CSO 010 Sewer Separation	2,000,000
Buffalo River Basin Projects	150,000
Scajaquada Creek Basin RTC	400,000
CSO 053 Sewer Separation	300,000
Scajaquada Creek Basin CSO Projects	200,000

<b>TOTAL APPROPRIATIONS</b>	<b><u>\$ 8,548,000</u></b>
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## ITEM NO. 5

**CLAIM AGAINST LIABILITY AND CASUALTY RESERVE FUND**

WHEREAS: On October 15, 2012, Victor Martinez, 115 Ludington Street, Buffalo, New York, filed a Claim with the Buffalo Sewer Authority for being struck by a Buffalo Sewer Authority vehicle which occurred on June 27, 2006; and

WHEREAS: The City of Buffalo Law Department and the General Manager reviewed this Claim and determined that the Buffalo Sewer Authority has liability in this matter; and

WHEREAS: The City of Buffalo Law Department negotiated settlement for these damages and recommends payment in the amount of \$1,320.00 as settlement of this Claim.

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to make payment to Victor Martinez, 115 Ludington Street, Buffalo, New York, in the amount of \$1,320.00 as full settlement. This Claim will be paid out of the Liability and Casualty Reserve Fund.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 3 NOES 0

Board Meeting of September 11, 2013



## ITEM NO. 7

**TRAVEL AUTHORIZATION - CHICAGO, ILLINOIS**

WHEREAS: The Water Environment Federation's 86<sup>th</sup> Annual Technical Exhibition and Conference will be held October 5-9, 2013, in Chicago, Illinois; and

WHEREAS: The Buffalo Sewer Authority staff annually participates in this international event to keep abreast of the latest technologies, innovations, and research in the wastewater field; and

WHEREAS: The General Manager recommends attendance at the Water Environment Federation's 86<sup>th</sup> Annual Technical Exhibition and Conference.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes travel from October 5-9, 2013, for the Chairman of the Board and the Treatment Plant Superintendent to attend the Water Environment Federation's 86<sup>th</sup> Annual Technical Exhibition and Conference in Chicago, Illinois at a total cost not to exceed \$6,000.00. Funds are available in account nos. 00100104-458010, 00100104-458012, 00200104-458010, and 00200104-458012.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 3 NOES 0

Board Meeting of September 11, 2013



## ITEM NO. 8

**AUTHORIZATION TO ENTER INTO AN AGREEMENT WITH O'BRIEN & GERE ENGINEERS, INC., FOR ENGINEERING SERVICES - DIGESTER FEED STOCK AVAILABILITY AND ECONOMIC IMPACT EVALUATION**

- WHEREAS: The Buffalo Sewer Authority (the Authority) operates six (6) anaerobic digesters to stabilize and process waste sludge generated during wastewater treatment. Methane (biogas) generated during digestion is captured and used as a fuel to help heat the plant and to supplement the incineration process; and
- WHEREAS: The Authority has undertaken efforts in recent years to become a regional biosolids processing center and is currently upgrading its multiple hearth incinerators to meet MACT treatment standards; and
- WHEREAS: The Authority currently accepts waste from numerous locations that provides the benefit of tipping fee income as well as helps to generate additional biogas for the Bird Island Wastewater Treatment Plant (WWTP); and
- WHEREAS: The Bird Island WWTP continues to have additional capacity and the Authority seeks additional feed stock sources; and
- WHEREAS: O'Brien & Gere Engineers, Inc., has proposed a project scope of work that includes a study of digester feed stock availability survey and a facility evaluation to help project the feasibility and economic impact of accepting high strength waste at the Bird Island WWTP and to provide a project report at a total cost not to exceed \$19,500.00; and
- WHEREAS: The General Manager, Treatment Plant Superintendent, Treatment Plant Administrator, and staff have reviewed the scope of work received and recommend accepting the proposal from O'Brien & Gere Engineers, Inc., for this service.



## ITEM NO. 9

**CHANGE ORDER NO. 3 – CONTRACT NO. 85100025**

CONTRACTOR:	ORIGINAL CONTRACT COST	\$2,280,614.87
Hohl Industrial Service, Inc	CHANGE ORDER #1 (Add)	21,433.32
770 Riverview Blvd.	CHANGE ORDER #2 (Add)	87,700.00
Tonawanda, NY 14150	CHANGE ORDER #3 (Deduct)	<u>(1,871.92)</u>
		\$2,387,876.27
WORK: Cake Receiving System Installation		

**DESCRIPTION OF CHANGE OR EXTRA WORK:**

Item #1 Decrease contract in the amount of \$1,871.92.

**REASON FOR CHANGE OR EXTRA WORK:**

Item #1 Deduct amount of unused allowance for programming and configuration.

**COST OF CHANGE OR EXTRA WORK:**

Item #1 Decrease the contract \$1,871.92

THE TOTAL COST OF THE CHANGE OR EXTRA WORK (\$1,871.92)

The total DECREASE to the contract as a result of this Change Order is (\$1,871.92)

**CONTRACT SUPPLEMENT CONDITIONS:**

1. The contract completion date established in the original contract or as modified by previous contract supplements is hereby changed by 0 calendar days, making the final completion date unchanged.
2. Any additional work to be performed under this contract supplement shall be carried out in compliance with the specifications included in the preceding description of changes involved with the supplemental contract drawings designated none and under the provisions of the original contract, including compliance with applicable equipment specifications, general specifications, and project specifications for the same type of work.
3. This contract supplement unless otherwise provided herein does not relieve the Contractor from strict compliance with the guarantee provisions of the original contract, particularly those pertaining to performance and operation of equipment.



## ITEM NO. 10

**CHANGE ORDER NO. 1 – CONTRACT NO. 81300006**

CONTRACTOR:	ORIGINAL CONTRACT COST	\$639,954.00
Quackenbush Co., Inc.	THIS CHANGE ORDER	<u>(2,734.00)</u>
495 Kennedy Road	FINAL CONTRACT COST	\$637,220.00
Tonawanda, NY 14227		

WORK: Aeration Air Handlers – 1D, 2D, 3D, 4D, and SF-1

**DESCRIPTION OF CHANGE OR EXTRA WORK:**

ITEM #1 Credit contract in the amount of \$2,734.00.

**REASON FOR CHANGE OR EXTRA WORK:**

ITEM #1 Reimburse owner for unused allowance.

**COST OF CHANGE OR EXTRA WORK:**

ITEM #1 Deduct \$2,734.0

THE TOTAL COST OF THE CHANGE OR EXTRA WORK (\$2,734.00)

The total DECREASE to the contract as a result of this Change Order is (\$2,734.00)

**CONTRACT SUPPLEMENT CONDITIONS:**

1. The contract completion date established in the original contract or as modified by previous contract supplements remains unchanged.
2. Any additional work to be performed under this contract supplement shall be carried out in compliance with the specifications included in the preceding description of changes involved with the supplemental contract drawings designated none and under the provisions of the original contract, including compliance with applicable equipment specifications, general specifications, and project specifications for the same type of work.
3. This contract supplement unless otherwise provided herein does not relieve the Contractor from strict compliance with the guarantee provisions of the original contract, particularly those pertaining to performance and operation of equipment.



## ITEM NO. 11

CONTRACT NO. 81300006

**CERTIFICATE OF ACCEPTANCE AND OCCUPANCY**

WORK: Aeration Air Handlers (1D, 2D, 3D, 4D, and SF-1)

BID: \$639,954.00

CONTRACTOR: Quackenbush Co., Inc.  
495 Kennedy Rd.  
Tonawanda, NY 14227WHEREAS: The Administrator of Capital Improvements & Development and staff of the Buffalo Sewer Authority have certified that the Contractor completed the work in accordance with the plans and specifications on July 26, 2013.THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby finds and determines that:

- a. The work to be performed under the terms of the Contract has been complete and is accepted;
- b. The date of entrance and occupancy be fixed as of July 26, 2013;
- c. The maintenance period commence on July 26, 2013;
- d. The contract was modified for a net deduct of \$2,734.00;
- e. Final payment be made to the Contractor in the amount of \$15,930.50, making the final cost of the contract \$637,220.00.

MOTION TO APPROVEMADE BY MS. WILSON-DIVINCENZO2<sup>ND</sup> BY MR. ROOSEVELTAYES 3 NOES 0

Board Meeting of September 11, 2013

## ITEM NO. 12

**CHANGE ORDER NO. 1 – CONTRACT NO. 85100039**

CONTRACTOR:	ORIGINAL CONTRACT COST	\$140,388.00
South Buffalo Electric, Corp.	THIS CHANGE ORDER	<u>5,263.29</u>
1250 Broadway St.	FINAL CONTRACT COST	\$145,651.29
Buffalo, NY 14212-1743		

WORK: Bird Island Road Lighting – Phase I

**DESCRIPTION OF CHANGE OR EXTRA WORK:**

ITEM #1 Increase the contract in the amount of \$5,263.29.

**REASON FOR CHANGE OR EXTRA WORK:**

ITEM #1 The fixture voltage was increased to 480v.

**COST OF CHANGE OR EXTRA WORK:**

Item #1 Increase of \$5,236.29

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$5,263.29

The total INCREASE to the contract as a result of this Change Order is \$5,263.29

**CONTRACT SUPPLEMENT CONDITIONS:**

1. The contract completion date established in the original contract or as modified by previous contract supplements remains unchanged.
2. Any additional work to be performed under this contract supplement shall be carried out in compliance with the specifications included in the preceding description of changes involved with the supplemental contract drawings designated none and under the provisions of the original contract, including compliance with applicable equipment specifications, general specifications, and project specifications for the same type of work.
3. This contract supplement unless otherwise provided herein does not relieve the Contractor from strict compliance with the guarantee provisions of the original contract, particularly those pertaining to performance and operation of equipment.





## ITEM NO. 13

CONTRACT NO. 85100039

**CERTIFICATE OF ACCEPTANCE AND OCCUPANCY**

WORK: Bird Island Road Lighting-Phase I

BID: \$140,388.00

CONTRACTOR: South Buffalo Electric  
1250 Broadway Street  
Buffalo, NY 14212-1743WHEREAS: The Administrator of Capital Improvements & Development and staff of the Buffalo Sewer Authority have certified that the Contractor completed the work in accordance with the plans and specifications on August 22, 2012.THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby finds and determines that:

- a. The work to be performed under the terms of the Contract has been complete and is accepted;
- b. The date of entrance and occupancy be fixed as of August 22, 2012;
- c. The maintenance period commence on August 22, 2012;
- d. The contract was modified for a net increase of \$5263.29;
- e. Final payment be made to the Contractor in the amount of \$7,282.56, making the final cost of the contract \$145,651.29.

MOTION TO APPROVEMADE BY MS. WILSON-DIVINCENZO2<sup>ND</sup> BY MR. ROOSEVELTAYES 3 NOES 0

Board Meeting of September 11, 2013

## ITEM NO. 14

**CHANGE ORDER NO. 1 – CONTRACT NO. 85100026**

CONTRACTOR:	ORIGINAL CONTRACT COST	\$915,300.00
Ferguson Electric Construction	THIS CHANGE ORDER	<u>(37,288.00)</u>
333 Ellicott Street	FINAL CONTRACT COST	\$878,012.00
Buffalo, NY 14203-1618		

WORK: South Buffalo Pump Station VFD Upgrades

**DESCRIPTION OF CHANGE OR EXTRA WORK:**

ITEM #1 Credit contract in the amount of \$37,288.00.

**REASON FOR CHANGE OR EXTRA WORK:**

ITEM #1 Reimburse owner for unused allowance.

**COST OF CHANGE OR EXTRA WORK:**

Item #1 Deduct \$37,288.00

THE TOTAL COST OF THE CHANGE OR EXTRA WORK (\$37,288.00)

The total DECREASE to the contract as a result of this Change Order is (\$37,288.00)

**CONTRACT SUPPLEMENT CONDITIONS:**

1. The contract completion date established in the original contract or as modified by previous contract supplements remains unchanged.
2. Any additional work to be performed under this contract supplement shall be carried out in compliance with the specifications included in the preceding description of changes involved with the supplemental contract drawings designated none and under the provisions of the original contract, including compliance with applicable equipment specifications, general specifications, and project specifications for the same type of work.
3. This contract supplement unless otherwise provided herein does not relieve the Contractor from strict compliance with the guarantee provisions of the original contract, particularly those pertaining to performance and operation of equipment.



## ITEM NO. 15

CONTRACT NO. 85100026

**CERTIFICATE OF ACCEPTANCE AND OCCUPANCY**

WORK: South Buffalo Pump Station VFD Upgrades

BID: \$915,300.00

CONTRACTOR: Ferguson Electric Construction  
333 Ellicott Street  
Buffalo, NY 14203-1618WHEREAS: The Administrator of Capital Improvements & Development and staff of the Buffalo Sewer Authority have certified that the Contractor completed the work in accordance with the plans and specifications on August 19, 2013.THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby finds and determines that:

- a. The work to be performed under the terms of the Contract has been complete and is accepted;
- b. The date of entrance and occupancy be fixed as of August 19, 2013;
- c. The maintenance period commence on August 19, 2013;
- d. The contract was modified for a net deduct of \$37,288.00;
- e. Final payment be made to the Contractor in the amount of \$43,900.60, making the final cost of the contract \$878,012.00.

MOTION TO APPROVEMADE BY MR. ROOSEVELT2<sup>ND</sup> BY MS. WILSON-DIVINCENZOAYES 3 NOES 0

Board Meeting of September 11, 2013













## ITEM NO. 21

**AUTHORIZATION FOR PURCHASE OF REPLACEMENT PARTS FOR CLARIFIERS 1A AND 1B**

WHEREAS: On November 7, 2012, the Board of the Buffalo Sewer Authority designated Siemens Industry, Inc., the original equipment manufacturer, and/or their authorized local service representative as a sole source for replacement parts, supplies, and services for US Filter/Envirex, Link-Belt, and FMC Corporation brand equipment including sludge thickeners and final clarifier sludge withdrawal equipment installed at the Buffalo Sewer Authority facilities; and

WHEREAS: The Superintendent of Mechanical Maintenance has determined a need for restock parts for Final Clarifiers 1A and 1B; and

WHEREAS: Upon request G.P. Jager and Associates, Inc., the authorized local representative, submitted a quote in the amount of \$33,093.90 for the needed restock parts; and

WHEREAS: The Treatment Plant Superintendent, Superintendent of Mechanical Maintenance, and staff reviewed the quote received and recommend this purchase; and

WHEREAS: Board approval is required on purchases over \$20,000.00.

WEREAS: Due to the necessity to expedite the purchase of these replacement parts, the Board was polled on August 28, 2013, and verbally authorized this purchase;

WHEREAS: It is now necessary to formally ratify that authorization.

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby formally authorizes the General Manager to purchase the needed restock parts for Clarifiers 1A and 1B, from G.P. Jager and Associates at a total cost of \$33,093.90. This purchase will be charged to account no. 00290105-466107.

MOTION TO APPROVE

MADE BY MR. ROOSEVELT

2<sup>ND</sup> BY MS. WILSON-DIVINCENZO

AYES 3 NOES 0

Board Meeting of September 11, 2013

## ITEM NO. 22

**AUTHORIZATION FOR REPAIR SERVICE ON THE SCROLL AND THE PRIMARY AND SECONDARY GEARS AND MAJOR AND MINOR SERVICE ON CENTRIFUGE UNITS #3 AND #2**

WHEREAS: On November 7, 2012, the Board of the Buffalo Sewer Authority designated GEA Mechanical Equipment US Inc/GEA Westfalia Separator Division, the original equipment manufacturer, and/or their authorized local service representative as a sole source for all Westfalia brand centrifuge parts, supplies, and service at the Buffalo Sewer Authority facilities; and

WHEREAS: The Superintendent of Mechanical Maintenance has determined a need for centrifuge service to the bowl and scroll; and

WHEREAS: The Superintendent of Mechanical Maintenance has determined a need for major and minor service to the centrifuge units #3 and #2 respectively; and

WHEREAS: GEA Mechanical Equipment US Inc/GEA Westfalia Separator Division has submitted a quote in the amount of \$136,698.00, plus freight estimated not to exceed \$1,200.00 for services as listed above; and

WHEREAS: The Treatment Plant Superintendent, Superintendent of Mechanical Maintenance, and staff reviewed the quotes received and recommend all service items listed above; and

WHEREAS: Board approval is required on services over \$35,000.00; and

NOW THEREFORE  
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to utilize the services of GEA Mechanical Equipment Us Inc/GEA Westfalia Separator Division for repair service on the scroll and primary and secondary gears and major and minor service on centrifuge units #3 and #2 for a total cost not to exceed \$136,698.00, plus estimated freight not to exceed \$1,200.00. These services will be charged to account no. 00370106-443301.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 3 NOES 0

## ITEM NO. 23

**AUTHORIZATION TO PURCHASE A BACKHOE UNDER THE NATIONAL JOINT POWERS ALLIANCE NEW YORK CONTRACT**

WHEREAS: On August 1, 2012, the State of New York made cooperative purchasing agreements available to local governments for goods. It amends section 103 of the general municipal law by adding a new subdivision 16, which authorizes any county, municipality, school district, or municipal authority to make purchases of goods or equipment, or services related to goods and equipment, through a competitively bid cooperative contracts or purchasing agreements such as those national contract solutions facilitated and offered by National Joint Powers Alliance (NJPA) for use by government agencies; and

WHEREAS: In 2006-2007 the Buffalo Sewer Authority implemented a vehicle replacement plan in order to update its current fleet and budget responsibly; and

WHEREAS: As part of this plan, the Director of Sewer Maintenance and Head Motor Equipment Mechanic request approval to purchase the following replacement backhoe, with additional options, available under the NJPA New York Contract 060311 to add to the existing fleet:

<b>National Joint Powers Alliance (NJPA)</b>	<b>Vendor</b>	<b>Vehicle</b>	<b>Cost</b>
New York Contract 060311	Niagara Frontier Equipment Sales, Inc.	B95C Tool Carrier New Holland Backhoe	\$71,202.00
		Other various Options totaling:	\$27,976.00
		Delivery Charge:	\$ 270.00
		Total Vehicle Cost:	\$99,448.00

WHEREAS: The Director of Sewer Maintenance and the Head Motor Equipment Mechanic recommend the purchase of the above backhoe at the cost of \$99,448.00.



## ITEM NO. 24

**AUTHORIZATION TO ENTER INTO A PROFESSIONAL SERVICES AGREEMENT WITH CRA INFRASTRUCTURE & ENGINEERING, INC.**

WHEREAS: The Buffalo Sewer Authority is actively involved in establishing a Combined Sewer Overflow Long Term Control Plan; and

WHEREAS: A team of consultants led by CRA Infrastructure & Engineering, Inc., has submitted a proposal to provide professional engineering services related to the Hamburg Drain Off-line combined sewer overflow storage facility; and

WHEREAS: CRA Infrastructure & Engineering, Inc., along with EmNet and Glynn Geotechnical, will provide preliminary design phase services through a Basis of Design Report; and

WHEREAS: The preliminary design phase will investigate the feasibility of the proposed facility including geotechnical evaluation, environmental assessment, and storage facility hydraulic modeling; and

WHEREAS: The General Manager and staff have reviewed the proposal submitted by CRA Infrastructure & Engineering, Inc., and recommend acceptance at a cost not to exceed \$337,000.00.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into and execute a professional services agreement with CRA Infrastructure & Engineering, Inc., for the preliminary design of the Hamburg Drain Off-line combined sewer overflow storage facility at a total cost not to exceed \$337,000.00. Funds for this contract are available in account no. 02000352-432004.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 3 NOES 0

Board Meeting of September 11, 2013





## ITEM NO. 26

**CHANGE ORDER NO. 2 – CONTRACT NO. 85000006**

CONTRACTOR:	ORIGINAL CONTRACT COST	\$305,500.00
GHD Consulting Engineers, LLC.	PREVIOUS CHANGE ORDER	\$705,000.00
200 John James Audubon Pkwy	THIS CHANGE ORDER	<u>\$350,000.00</u>
Amherst, New York 14228	ADJUSTED CONTRACT COST	\$1,360,500.00

WORK: Combined Sewer Overflow Long Term Control Plan Swan Trunk Sewer System

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WHEREAS: The Board of the Buffalo Sewer Authority (BSA) at their meeting on July 22, 2009, authorized an agreement with GHD Consulting Engineers, LLC, for Combined Sewer Overflow Long Term Control Plan Swan Trunk Sewer System improvements at a cost not to exceed \$305,500.00; and

WHEREAS: The Authority agreed to implement various projects recommended to and approved by the New York State Department of Environmental Conservation and the United States Environmental Protection Agency including flow redirection, supplemental capacity, and system storage; and

WHEREAS: Upon request, GHD Consulting Engineers, LLC, has submitted an engineering proposal to assist the Authority in the design and construction administration for the projects at a total not to exceed cost of \$350,000.00; and

WHEREAS: The General Manager and staff have reviewed the engineering proposal and recommend approval of the additional engineering work at a total cost not to exceed \$350,000.00.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 2 to Contract No. 85000006 in the amount of \$350,000.00, making the adjusted contract cost \$1,360,500.00. Expenses for this Contract will be funded from account no. 02000304-432004.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 3 NOES 0

Board Meeting of September 11, 2013

## ITEM NO. 27

**AUTHORIZATION FOR CHANGE ORDER NO. 3 TO CONTRACT NO. 85000012 FOR SEWER CLEANING AND INTERNAL TELEVISION INSPECTIONS**

WHEREAS: Formal bids were received and opened by the Buffalo Sewer Authority on July 20, 2009, for Sewer Cleaning and Internal Television Inspection Services; and

WHEREAS: The responsible low bid was submitted by J.A. Brundage/The Drain Doctor, Inc., in the amount of \$507,975.00; and

WHEREAS: On January 11, 2012, under Change Order No. 1, J.A. Brundage/The Drain Doctor, Inc., agreed to extend the contract terms and prices as originally bid on July 20, 2009, and the contract amount was increased by \$80,000.00; and

WHEREAS: On October 10, 2012, under Change Order No. 2, J.A. Brundage/The Drain Doctor, Inc., agreed to extend the original cleaning and inspection unit costs as per the original bid of July 20, 2009, and the contract amount was increased by \$160,000.00; and

WHEREAS: It is recommended by the General Manager and Staff that the contract amount be increased by \$237,000.00 to allow for sewer cleaning and TV inspection services in conjunction with the City of Buffalo Department of Public Works paving program.

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 3 to Contract No. 85000012 in the amount of \$237,000.00, making the adjusted contract cost \$984,975.00. Expenses for this contract will be charged to account no. 02000241-490740.

MOTION TO APPROVE

MADE BY MR. ROOSEVELT

2<sup>ND</sup> BY MS. WILSON-DIVINCENZO

AYES 3 NOES 0

Board Meeting of September 11, 2013





## ITEM NO. 30

**CONFIRMATION OF APPOINTMENTS**

**LABORER II (PERMANENT)**  
 SEWER MAINTENANCE DEPARTMENT  
 \$17.57 PER HOUR  
 EFFECTIVE: AUGUST 12, 2013

FRANK DILEO, JR.  
 66 SHOREHAM  
 BUFFALO, NY

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**LABORER I (SEASONAL)**  
 SEWAGE TREATMENT PLANT  
 \$100.00 PER DAY  
 EFFECTIVE: AUGUST 12, 2013

TASHENE EUBANKS, JR.  
 405 GLENWOOD  
 BUFFALO, NY

WHEREAS: The preceding appointments were made by the General Manager since the last Board Meeting; and

WHEREAS: The General Manager requests confirmation of each appointment.

NOW THEREFORE  
 BE IT RESOLVED: That the preceding appointments are hereby confirmed by the Board of the Buffalo Sewer Authority.

MOTION TO APPROVE  
 MADE BY MS. WILSON-DIVINCENZO  
 2<sup>ND</sup> BY MR. ROOSEVELT  
 AYES 3 NOES 0

Board Meeting of September 11, 2013



## ITEM NO. 32

**TUITION REIMBURSEMENT**

WHEREAS: In accordance with the Agreements between the Buffalo Sewer Authority and CSEA Local 815 and the Communications Workers of America, the following Buffalo Sewer Authority employee has applied for Tuition Reimbursement:

<u>EMPLOYEE</u>	<u>SCHOOL</u>	<u>COURSE</u>	<u>TUITION%</u>	<u>REIMBURSEMENT TOTAL</u>
Sean Morrison	Erie Community College	Environmental Science	50%	\$369.50

NOW THEREFORE  
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves the above application for Tuition Reimbursement totaling \$ 369.50. This Reimbursement will be charged to account no. 00820102-421026.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2<sup>ND</sup> BY MR. ROOSEVELT

AYES 3 NOES 0

Board Meeting of September 11, 2013

ITEM NO. 33

**ADJOURNMENT OF MEETING**MOTION TO                     APPROVE                    MADE BY                     MR. ROOSEVELT                    2<sup>ND</sup> BY                     MS. WILSON-DIVINCENZO                    AYES           3           NOES           0          

Board Meeting of September 11, 2013