

MINUTES OF THE REGULAR MEETING
OF THE
BUFFALO SEWER AUTHORITY
September 24, 2014

5484354893

BUFFALO SEWER AUTHORITY

September 24, 2014

REGULAR MEETING

9:00 A.M.

1038 CITY HALL

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CALL OF THE ROLL

Present: <u>Herbert L. Bellamy, Jr.</u>	<u>Chairman</u>
<u>John D. Kennedy, Sr.</u>	<u>Vice Chairman</u>
<u>Christopher Roosevelt</u>	<u>Assistant Vice Chairman</u>
<u>Eleanor Wilson-Divincenzo</u>	<u>Assistant Secretary</u>
<u>David P. Comerford</u>	<u>General Manager</u>
<u>Thomas Smith</u>	<u>Secretary to the General Manager</u>
<u>Ronald Brown</u>	<u>Executive Secretary</u>
<u>Scott Steinwald</u>	<u>Intergovernmental Coordinator</u>
<u>Oluwole McFoy, P.E.</u>	<u>Principal Sanitary Engineer</u>
<u>Rosaleen Nogle, P.E.</u>	<u>Associate Engineer</u>
<u>Michael Letina</u>	<u>Treatment Plant Superintendent</u>
<u>Roberta Gaiek, P.E.</u>	<u>Treatment Plant Administrator</u>
<u>Thomas Caulfield</u>	<u>Administrator of Capital Improvements & Development</u>
<u>Yusef Myrick</u>	<u>Superintendent of Mechanical Maintenance</u>
<u>Julie Barrett-O'Neill, Esq.</u>	<u>Consultant</u>
<u>Laura Surdej</u>	<u>Erie County Department of Sewerage</u>
Absent: <u>none</u>	

The meeting was called to order at 9:15 AM. A quorum was present.

ITEM NO. 1

Motion to Adopt the Minutes of the Meeting of July 23, 2014

MOTION TO	<u>ADOPT</u>
MADE BY	<u>MS. WILSON-DIVINCENZO</u>
2 ND BY	<u>MR. KENNEDY</u>
AYES	<u>4</u> NOES <u>0</u>

Board Meeting of September 24, 2014

ITEM NO. 2

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

August 31, 2014

ISSUE DATE	MATURITY DATE	TOTAL DAYS	AMOUNT	BANK	RATE	INTEREST AMOUNT
CONSTRUCTION/CAPITAL IMPROVEMENT FUND						
31-July-12	Money Market		\$43,147,248.71	First Niagara	0.15%	Municipal Premium
LIABILITY AND CASUALTY RESERVE FUND						
31-July-12	Money Market		\$1,097,233.52	First Niagara	0.10%	Municipal Premium
OPERATING FUND						
31-July-12	<u>Super NOW</u>		\$3,213,487.23	First Niagara	0.10%	Municipal Premium
TRUST & AGENCY FUND						
31-Jul-12	<u>Money Market</u>		\$33,838.51	First Niagara	0.02%	Municipal Premium
SURPLUS FUND						
			\$533.07	Wilmington Fund		
28-Aug-14	26-Nov-14	90	\$7,998,999.75	M&T Securities	0.10%	\$2,000.25
			<u>\$7,999,532.82</u>			
NET REVENUE FUND						
			\$813.48	Wilmington Fund		
09-Jun-14	08-Sep-14	91	\$6,499,356.69	M&T Securities	0.10%	\$1,643.31
30-Jun-14	30-Sep-14	62	\$3,001,097.03	M&T	0.07%	\$356.84
20-Aug-14	27-Oct-14	68	\$11,999,186.52	M&T Securities	0.08%	\$1,813.48
18-Jul-14	14-Jan-15	180	\$6,999,993.00	M&T Securities	0.20%	\$7,007.00
			<u>\$28,500,446.72</u>			

DEBT RESERVE FUND

			Series J			
02-Jul-14	15-Nov-33	7076	\$515,879.00	SLG	2.70%	
			Series K			
02-Jul-14	15-Feb-33	6803	\$361,415.00	SLG	2.70%	
			Series L			
27-Jul-06	01-Oct-35	10658	\$952,666.00	SLG	4.52%	
			Series M Construction			
			\$317,870.30	Wilmington Fund		
			Series M			
27-Jun-14	01-May-44	10901	\$595,613.00	SLG	2.70%	
			Series N			
15-Nov-12	15-Apr-32	7091	\$2,167,157.00	SLG	2.42%	

RECEIVE & FILE

Board Meeting of September 24, 2014

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

7/14/2014	00240106 PSED Services	-\$2,000.00	00520106 Maintenance Services	\$2,000.00
7/14/2014	00240106 PSED Services	-\$900.00	00360106 Dewatering Services	\$900.00
7/25/2014	00380103 Incinerator Utilities	-\$18,000.00	00200104 Plant Travel	\$18,000.00
7/25/2014	00300103 Blower Utilities	-\$18,000.00	00200104 Plant Travel	\$18,000.00
7/28/2014	00520106 Maintenance Services	-\$1,600.00	00200106 Plant Services	\$1,600.00
8/5/2014	00380106 Incinerator Services	-\$17,000.00	00200106 Plant Services	\$17,000.00
8/11/2014	00520105 Maintenance Supplies	-\$35.00	00530105 Yards Supplies	\$35.00
8/13/2014	00360105 Dewatering Supplies	-\$960.00	00350105 Filter Supplies	\$960.00
8/14/2014	00520106 Maintenance Services	-\$3,100.00	00330106 Final Services	\$3,100.00
8/15/2014	00520106 Maintenance Services	-\$1,000.00	00330106 Final Services	\$1,000.00
8/20/2014	00520105 Maintenance Supplies	-\$270.00	00440105 KellyS Supplies	\$270.00
8/20/2014	00360103 Dewatering Utilities	-\$5,000.00	00390103 Hamburg Drain Floatable Utilities	\$5,000.00
8/20/2014	00300106 Blower Services	-\$10,000.00	00340106 Thickener Services	\$10,000.00
8/20/2014	00230106 Grit Services	-\$1,000.00	00340106 Thickener Services	\$1,000.00
9/4/2014	00300103 Blower Utilities	-\$25,000.00	00410103 Hamburg Utilities	\$25,000.00
9/4/2014	00520105 Maintenance Supplies	-\$4,165.00	00250105 Secondary Supplies	\$4,165.00
9/4/2014	00520105 Maintenance Supplies	-\$652.00	00320105 Chemical Supplies	\$652.00
9/5/2014	00520105 Maintenance Supplies	-\$150.00	00530105 Yards Supplies	\$150.00
9/8/2014	00280105 SWWP Supplies	-\$12,165.00	00290105 Aeration Supplies	\$12,165.00
9/10/2014	00520105 Maintenance Supplies	-\$50.00	00530105 Yards Supplies	\$50.00

Sewer Maintenance Division

9/11/2014	00690107 Auto Capital Outlay	-\$19,000.00	00650107 Sewer Maintenance Capital Outlay	\$19,000.00
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Engineering Division

8/15/2014	00600106 Engineering Services	-\$157.00	00110106 Administration Services	\$157.00
8/15/2014	00600106 Engineering Services	-\$501.35	00200106 Plant Services	\$501.35

General Financial Charges

7/15/2014	00800183 Financial Contingency	-\$5,200.00	00200103 Plant Utilities	\$5,200.00
7/21/2014	00800108 Financial Charges	-\$8,000.00	00820102 Fringe Benefits	\$8,000.00
7/25/2014	00800183 Financial Contingency	-\$106,069.44	00290106 Aeration Services	\$106,069.44

RECEIVE & FILE

Board Meeting of September 24, 2014

ITEM NO. 4

FUND BALANCE DESIGNATION

WHEREAS: The Buffalo Sewer Authority has adopted a Fund Balance Policy in an effort to ensure financial security through the maintenance of a reserve fund; and

WHEREAS: In accordance with this policy, each year the Buffalo Sewer Authority must designate the purpose of the fund balance; and

WHEREAS: The General Manager recommends the following designation of the fund balance for the fiscal year ending June 30, 2014.

NOW THEREFORE
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves the following designation of the fund balance for the fiscal year ending June 30, 2014:

Fund Balances:	
Non-Spendable	\$ 283,064.00
Committed:	
Encumbrances	\$ 1,621,475.00
Loss Contingencies	\$ 5,000,000.00
Capital Projects	\$23,912,574.00
Unassigned	<u>\$10,000,000.00</u>
Total Fund Balances	\$40,817,113.00

MOTION TO APPROVE

MADE BY MR. KENNEDY

2ND BY MS. WILSON-DIVINCENZO

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 7

CHANGE ORDER NO. 2 – CONTRACT NO. 84500009

CONTRACTOR:	ORIGINAL CONTRACT COST	\$507,600.00
Westfalia Separator, Inc.	PREVIOUS CHANGE ORDER	\$867,829.83
100 Fairway Court	THIS CHANGE ORDER	<u>\$127,000.00</u>
Northvale, New Jersey 07647	ADJUSTED CONTRACT COST	\$1,502,429.83

WORK: Centrifuge Equipment Procurement for Sludge Dewatering System Improvements

WHEREAS: Westfalia Separator, Inc., was awarded the contract for the base bid for Centrifuge Equipment Procurement for Sludge Dewatering System Improvements on January 5, 2005; and

WHEREAS: The formal bid for this contract included a base bid for the purchase of one (1) CD-755 centrifuge along with four (4) additional Alternate Bid Items for centrifuge maintenance, spare parts, and the option of purchasing two (2) additional centrifuges; and

WHEREAS: On October 12, 2005, Change Order No. 1, was authorized for this contract for the remaining items including the purchase of two (2) additional Westfalia CD-755 centrifuges; and

WHEREAS: The Buffalo Sewer Authority purchased and installed the second centrifuge in 2008 and now would like to purchase the third centrifuge; and

WHEREAS: The Buffalo Sewer Authority would like to purchase the third centrifuge from Westfalia Separator, Inc., due to the importance of keeping replacement parts for all centrifuges from the same manufacturer; and

WHEREAS: The centrifuge price as part of this formal bid was \$498,000.00. Due to the length of time between the formal bid and current date, there is an increase in equipment cost due to cost escalation over time; and

WHEREAS: The current Westfalia CD-755 centrifuge is now typically bid at a cost of \$725,000.00; however, it is being offered to the Buffalo Sewer Authority at a cost of \$625,000.00; and

WHEREAS: Included with this purchase is one (1) year of maintenance services for the centrifuges at no additional cost and will result in a savings of \$62,697.80 to the Buffalo Sewer Authority; and

WHEREAS: The General Manager and staff have reviewed this scope of work and recommend approval of Change Order No. 2 to Contract No. 84500009.

ITEM NO. 8

CHANGE ORDER NO. 3 – CONTRACT NO. 85100034

CONTRACTOR:	CONTRACT AMOUNT	\$1,143,000.00
J W Danforth Co., Inc.	PREVIOUS CHANGE ORDERS	108,126.00
300 Colvin Woods Parkway	THIS CHANGE ORDER (DEDUCT)	<u>(1,400.00)</u>
Tonawanda, NY 14150		\$1,249,726.00

WORK: Various HVAC Improvements

DESCRIPTION OF CHANGE OR EXTRA WORK:

Item #1 Reduce contract in the amount \$1,400.00.

REASON FOR CHANGE OR EXTRA WORK:

Item #1 Reimburse Owner for unused glycol for new chiller.

COST OF CHANGE OR EXTRA WORK:

Item #1 (\$1,400.00)

THE TOTAL COST OF THE CHANGE OR EXTRA WORK (\$1,400.00)

The total DECREASE to the contract as a result of this Change Order is (\$1,400.00)

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.
4. The Contractor expressly agrees that he will place under coverage of his performance and payment bonds and Contractor's Insurance all work covered by this contract supplement. The Contractor will furnish to the Owner evidence of increased coverage of his performance and payment bonds for the accrued value of all contract supplements that exceeds the original contract price by twenty percent (20%).

5. The costs established under this contract supplement are acknowledged as including any and all costs associated with the work described herein and including any and all costs associated with any and all work performed or to be performed by the Contractor that may be affected in any manner by the work described herein.

NOW THEREFORE

BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 3 to Contract No. 85100034 as written in the above Agenda Item, decreasing the contract cost in the amount of \$1,400.00, making the final contract cost \$1,249,726.00.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2ND BY MR. ROOSEVELT

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 9

CONTRACT NO. 85100034

CERTIFICATE OF ACCEPTANCE AND OCCUPANCY

WORK: Various HVAC Improvements

BID: \$1,143,000.00

CONTRACTOR: John W. Danforth Company.

WHEREAS: The Administrator of Capital Improvements & Development of the Buffalo Sewer Authority has certified that the Contractor completed the work in accordance with the plans and specifications on July 13, 2012.

NOW 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 13, 2012;
- c. The maintenance period will commence on July 13, 2012;
- d. Final payment will be made to the Contractor in the amount of \$61,156.30, making the final cost of the contract \$1,249,726.00.

MOTION TO APPROVEMADE BY MS. WILSON-DIVINCENZO2ND BY MR. KENNEDYAYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 10

CHANGE ORDER NO. 3 – CONTRACT NO. 81300027

CONTRACTOR:	ORIGINAL CONTRACT COST	\$788,684.00
STC Construction, Inc.	PREVIOUS CHANGE ORDER	101,500.00
63 Zoar Valley	THIS CHANGE ORDER	<u>1,105.13</u>
Springville, NY 14141	ADJUSTED CONTRACT COST	\$891,289.13

WORK: Primary Bypass Modifications Project

DESCRIPTION OF CHANGE OR EXTRA WORK:

Item #1 Increase contract in the amount of \$1,105.13.

REASON FOR CHANGE OR EXTRA WORK:

Item #1 To repair unforeseen concrete deterioration in service tunnel.

COST OF CHANGE OR EXTRA WORK:

Item #1 \$1,105.13

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$1,105.13

The total INCREASE to the contract as a result of this Change Order is \$1,105.13

CONTRACT SUPPLEMENT CONDITIONS:

1. The contract completion date established in the original contract or as modified by previous contract supplements is hereby changed by 150 days, making the final completion date of 8/1/14.
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.
4. The Contractor expressly agrees that he will place under coverage of his performance and payment bonds and Contractor's Insurance all work covered by this contract supplement. The Contractor will furnish to the Owner evidence of increased coverage of his performance and

ITEM NO. 11

CONTRACT NO. 81300027

CERTIFICATE OF ACCEPTANCE AND OCCUPANCY

WORK: Primary Bypass Modifications Project

BID: \$788,684.00

CONTRACTOR: STC Construction, Inc.

WHEREAS: The Administrator of Capital Improvements & Development of the Buffalo Sewer Authority has certified that the Contractor completed the work in accordance with the plans and specifications on August 1, 2014.

NOW 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 1, 2014;
- c. The maintenance period will commence on August 1, 2014;
- d. Final payment will be made to the Contractor in the amount of \$44,564.46, making the final cost of the contract \$891,289.13.

MOTION TO APPROVEMADE BY MS. WILSON-DIVINCENZO2ND BY MR. ROOSEVELTAYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 12

CHANGE ORDER NO. 2 – CONTRACT NO. 81300011

CONTRACTOR:	ORIGINAL CONTRACT COST	\$1,595,000.00
K&E Fabricating, Inc.	PREVIOUS CHANGE ORDER	20,000.00
40 Stanley Street	THIS CHANGE ORDER (DEDUCT)	(3,011.98)
Buffalo, NY 14206	ADJUSTED CONTRACT COST	\$1,611,988.02

WORK: BSA Multiple Hearth Incinerator Upgrade (Furnace Body & Refractory-16E)

DESCRIPTION OF CHANGE OR EXTRA WORK:

Item #1 Decrease the contract sum in the amount of \$3,011.98.

REASON FOR CHANGE OR EXTRA WORK:

Item #1 Deduct amount of unused allowances from base bid.

COST OF CHANGE OR EXTRA WORK:

Item #1 Deduct \$3,011.98

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$3,011.98

The total DECREASE to the contract as a result of this Change Order is \$3,011.98

CONTRACT SUPPLEMENT CONDITIONS:

1. The contract completion date established in the original contract or as modified by previous contract supplements is unchanged. The contract was completed on June 17, 2014.
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.
4. The Contractor expressly agrees that he will place under coverage of his performance and payment bonds and Contractor's Insurance all work covered by this contract supplement. The Contractor will furnish to the Owner evidence of increased coverage of his performance and

ITEM NO. 13

CONTRACT NO. 81300011

CERTIFICATE OF ACCEPTANCE AND OCCUPANCY

WORK: BSA Multiple Hearth Incinerator Upgrade (Furnace Body/Refractory-16E)

BID: \$1,595,000.00

CONTRACTOR: K&E Fabricating, Inc.

WHEREAS: The Administrator of Capital Improvements & Development of the Buffalo Sewer Authority has certified that the Contractor completed the work in accordance with the plans and specifications on June 17, 2014.

NOW 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 June 17, 2014;
- c. The maintenance period will commence on June 17, 2014;
- d. Final payment will be made to the Contractor in the amount of \$80,599.40, making the final cost of the contract \$1,611,988.02.

MOTION TO APPROVEMADE BY MR. KENNEDY2ND BY MR. ROOSEVELTAYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 14

AUTHORIZATION TO ENTER INTO AN INTERMUNICIPAL AGREEMENT WITH THE TOWN OF TONAWANDA

- WHEREAS: The Buffalo Sewer Authority (the Authority) processes waste sludge at the Bird Island Wastewater Treatment Plant by dewatering, digesting, and incinerating the materials prior to disposal of the resulting ash to landfill; and
- WHEREAS: The Authority recognizes that sufficient capacity is available to provide receiving and processing of residual solids to municipal and private entities; and
- WHEREAS: The Authority has proposed to enter into an intermunicipal agreement to provide wastewater services for the Town of Tonawanda (Tonawanda); and
- WHEREAS: The agreement is for Tonawanda to deliver wastewater sludge cake generated by the Tonawanda Wastewater Treatment Plant to the Buffalo Sewer Authority Wastewater Treatment Plant for processing and disposal; and
- WHEREAS: The Authority agrees to accept Tonawanda's wastewater sludge cake five (5) days per week in a semi-solid consistency with weekend services provided on an as needed basis; and
- WHEREAS: Tonawanda will provide sludge cake, typically one load per day, at approximately 22 wet tons per load; and
- WHEREAS: Tonawanda agrees to compensate the Authority \$32.00 per ton disposal fee, reviewed annually, and will be based on actual costs for natural gas, electric, and ash hauling used for processing and disposal of waste. Annual rate changes for the disposal fee shall be calculated each year by September 1st with an effective date of January 1st of the following year; and
- WHEREAS: The term off this agreement shall be five (5) years upon execution of the agreement by both parties, with an option to renew for two (2) additional five (5) year periods upon mutual consent of both parties sixty days prior to the end of the original agreement; and
- WHEREAS: The General Manager, Treatment Plant Superintendent, Treatment Plant Administrator, and staff recommend approval of this agreement.

NOW THEREFORE
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to enter into an intermunicipal agreement with the Town of Tonawanda in which the Buffalo Sewer Authority provides wastewater services as described above for a period of five (5) years upon execution of the agreement by both parties with an option to renew for two (2) additional five (5) year periods upon mutual consent.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2ND BY MR. ROOSEVELT

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 15

AUTHORIZATION TO PURCHASE ONE (1) NEW PUMP-IMPELLER FOR BLACKMERE LD17 PUMP

WHEREAS: On November 7, 2012, the Board of the Buffalo Sewer Authority designated Blackmer Pump Company, the original equipment manufacturer, and/or their authorized local representative, as a sole source for Blackmer brand pumps located at the Bird Island Wastewater Treatment Plant; and

WHEREAS: The Superintendent of Mechanical Maintenance has determined a need for a pump-impeller for Blackmer LD17 Pump; and

WHEREAS: Upon request, Corrosion Products and Equipment, Inc., the authorized local representative, submitted a quote in the amount of \$3,596.00 for the pump-impeller for Blackmer LD17 Pump; and

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

WHEREAS: Monies payable to date to Corrosion Products and Equipment, Inc., for Blackmer Pump purchases of new parts and services in fiscal year 2014-2015 are \$19,842.92. This purchase will bring the total monies payable for purchases to \$23,438.92; and

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

NOW THEREFORE
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby authorizes the General Manager to purchase the pump-impeller for Blackmer LD17 Pump from Corrosion Products and Equipment, Inc., for a total cost including freight, of \$3,596.00. This purchase will be charged to account no. 00350105-466107.

MOTION TO	_____	APPROVE	_____
MADE BY	_____	MR. KENNEDY	_____
2 ND BY	_____	MR. ROOSEVELT	_____
AYES	_____	4	NOES _____ 0

Board Meeting of September 24, 2014

ITEM NO. 17

REPORT ON BIDS RECEIVED - PURCHASE OF SPRAY WATER BOOSTER PUMP

WHEREAS: Formal bids were advertised and solicited for purchase of a spray water booster pump for the Bird Island Wastewater Treatment Plant; and

WHEREAS: The following bids were received and opened by the Buffalo Sewer Authority Purchase Department on August 19, 2014:

VENDOR	MFG. & MODEL	UNIT PRICE	EXTENDED PRICE
ISQFT- CONSTRUCTION SOFTWARE	Mfg.:	<i>DID NOT RESPOND</i>	<i>DID NOT RESPOND</i>
	Model		
Mollenberg-Betz	Mfg.: M/N e-SV Goulds Duplex Booster Skid	\$35,775.00	\$35,775.00
	Xylem/Goulds Multistage SST Pumps M/N V3VHF4K21E2		
Fluid Kinetics, Inc.	Mfg.: Xylem e-SV Xylem Aquaforce Booster Skid	\$25,513.00	\$25,513.00
	Xylem/Goulds Multistage SST Pumps M/N V3VHF4K21E2		
Corrosion Products	Mfg.: SyncroFlo	\$85,125.00	\$85,125.00
	Model: SFIMG3-3P1000-VMS50- Goulds 92eSV-2/2 pumps		
Corrosion Products	Mfg.: SyncroFlo	\$48,975.00	\$48,975.00
	Model: SyncroFlo 3U-65-160- 15HP pumps		
WMS Sales	Mfg.: Grundfos Grundfos BoosterpaQ Skid System	\$27,818.00	\$27,818.00
	Model: MPC-E 3CRE45-2 15hp		

; and

WHEREAS: The Treatment Plant Superintendent, Superintendent of Mechanical Maintenance, and staff reviewed the bids received and recommend an award to the low bidder, Fluid Kinetics, Inc., at a total cost not to exceed \$25,513.00.

ITEM NO. 21

CHANGE ORDER NO. 1 – CONTRACT NO. 81400012

CONTRACTOR:	ORIGINAL CONTRACT COST	\$ 131,595.00
CATCO	PREVIOUS CHANGE ORDER	n/a
1266 Townline Road	THIS CHANGE ORDER (DEDUCT)	<u>(7,622.10)</u>
Alden, NY 14004	ADJUSTED CONTRACT COST	\$ 123,972.90

WORK: Sanitary Sewer Installation in High Street Between Washington and Ellicott Streets

WHEREAS: The Board of the Buffalo Sewer Authority authorized the General Manager to enter into and execute a contract with Concrete Applied Technologies Corp. (CATCO), at a cost not to exceed \$131,595.00 for the Sanitary Sewer Installation in High Street between Washington and Ellicott Streets Project; and

WHEREAS: The actual quantities required of various materials to successfully complete the contract were less than those listed in the contract documents; and

WHEREAS: The reduced quantities resulted in a net deduction of \$7,622.10 in the total contract cost.

NOW THEREFORE
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 1 to Contract No. 81400012, decreasing the contract cost in the amount of \$7,622.10, making the adjusted contract cost \$123,972.90.

MOTION TO APPROVE
MADE BY MS. WILSON-DIVINCENZO
2ND BY MR. ROOSEVELT
AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 22

CONTRACT NO. 81400012

CERTIFICATE OF ACCEPTANCE AND OCCUPANCY

WORK: Sanitary Sewer Installation in High Street between Washington and Ellicott Streets

BID: \$131,595.00

CONTRACTOR: CATCO
1266 Townline Road
Alden, NY 14004

WHEREAS: The Principal Sanitary Engineer and staff of the Buffalo Sewer Authority have certified that the Contractor completed the work in accordance with the plans and specifications on August 1, 2014.

NOW 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 1, 2014;
- c. The maintenance period commence on August 1, 2014;
- d. Final payment be made to the Contractor in the amount of \$123,972.90, decreased by \$7,622.10 making the final cost of the contract \$123,972.90.

MOTION TO APPROVE

MADE BY MR. KENNEDY

2ND BY MS. WILSON-DIVINCENZO

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 23

CHANGE ORDER NO. 1 – CONTRACT NO. 81400013

CONTRACTOR:	ORIGINAL CONTRACT COST	\$194,450.0
Kandey Company, Inc.	PREVIOUS CHANGE ORDER	n/a
19 Ransier Drive	THIS CHANGE ORDER	90,305.00
West Seneca, New York 14224	ADJUSTED CONTRACT COST	<u>\$284,755.00</u>

WORK: Cornelius Creek Intercepting and Overflow Chamber Structural Repairs

DESCRIPTION OF CHANGE OR EXTRA WORK:

Item #1 Weir optimization of Cornelius Creek Intercepting and Overflow Chamber as specified in plans and specifications dated August 2013.

REASON FOR CHANGE OR EXTRA WORK:

Item #1 The original low bidder, E&R Construction, Inc., withdrew their bid of \$90,305.00 for the Cornelius Creek Intercepting and Overflow Chamber Weir Optimization, and upon request Kandey Company, Inc., submitted a proposal for \$90,305.00 to perform the work as specified while the site is dewatered for structural repairs.

COST OF CHANGE OR EXTRA WORK:

Item #1 \$90,305.00

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$90,305.00

The total INCREASE to the contract as a result of this Change Order is \$90,305.00

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 Cornelius Creek Intercepting and Overflow Chamber Weir Optimization under the provisions of the Original Contract and as specified in Contract Documents dated August 2013, including compliance with applicable Equipment Specification, General Specifications and Project Specifications for the same type of work.

ITEM NO. 24

CHANGE ORDER NO. 2 - NIAGARA ST. STREETScape IMPROVEMENT PROJECT

CONTRACTOR:	ORIGINAL CONTRACT COST	\$108,664.58
Bergmann Associates	PREVIOUS CHANGE ORDER	63,993.08
40 La Riviere Drive, Suite #150	THIS CHANGE ORDER	10,319.04
Buffalo, New York 14202	ADJUSTED CONTRACT COST	<u>\$182,976.70</u>

WORK: Green Infrastructure Betterment as part of the Niagara Street Phase I Streetscape Improvements

DESCRIPTION OF CHANGE OR EXTRA WORK:

Item #1 Design of replacement of approximately six hundred linear feet (600 LF) of 30" brick sewer, three (3) brick manholes, eight (8) tile and brick laterals, and appurtenance with 30" RCP sewer, pre-cast concrete manholes, PVC laterals and appurtenances.

REASON FOR CHANGE OR EXTRA WORK:

Item #1 Televising inspection identified the 30" pipe as in need of replacement during the expected service life of the Streetscape Improvements and inclusion in this project result in savings to the Buffalo Sewer Authority due to decreased mobilization and restoration costs.

COST OF CHANGE OR EXTRA WORK:

Item #1 \$10,319.04

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$10,319.04

The total INCREASE to the contract as a result of this Change Order is \$10,319.04

NOW THEREFORE
BE IT RESOLVED:

That the Board of the Buffalo Sewer Authority hereby approves Change Order No. 2 in the amount of \$10,319.04, making the adjusted contract cost \$182,976.70. Expenses for this Contract will be funded from account no. 02000365-432004.

MOTION TO APPROVE
MADE BY MR. KENNEDY
2ND BY MR. ROOSEVELT
AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 25

CHANGE ORDER NO. 5 – CONTRACT NO. 85000020

CONTRACTOR:	ORIGINAL CONTRACT COST	\$300,000.00
URS Corporation	PREVIOUS CHANGE ORDERS	184,000.00
77 Goodell Street	THIS CHANGE ORDER	33,070.00
Buffalo, New York 14203	ADJUSTED CONTRACT COST	<u>\$517,070.00</u>

WORK: CSO Outfall No. 060 Sewer Separation Project

DESCRIPTION OF CHANGE OR EXTRA WORK:

- Item #1 Additional Construction Phase Services: additional engineering for design modifications to existing rain gardens along Elmwood Avenue and additional soil tests.
- Item #2 Additional Post Construction Monitoring Services: design and construction inspection of green infrastructure parking lot addition at the North Buffalo Ice Rink, performance of additional flow meter maintenance, and providing additional data and graphs for the Semi-Annual Report.

REASON FOR CHANGE OR EXTRA WORK:

- Item #1 Additional engineering for design modifications to existing rain gardens along Elmwood Avenue were required to add decorative railings, and in some cases to replace rain gardens with pervious pavers. Additional soil tests were required to determine the percentage of clay materials in the engineered soil planting media.
- Item #2 Additional post construction monitoring services were required to design and perform construction inspection for a green infrastructure demonstration project in the parking lot addition to the North Buffalo Ice Rink, perform additional flow meter maintenance to trouble shoot issues with several meters that provided anomalous data and providing additional data and graphs for the Combined Sewer Overflows Long Term Control Plan Semi-Annual Report.

COST OF CHANGE OR EXTRA WORK:

- Item #1 \$11,070.00
- Item #2 \$22,000.00

THE TOTAL COST OF THE CHANGE OR EXTRA WORK \$33,070.00

ITEM NO. 26

AUTHORIZATION TO ENTER INTO THREE (3) YEAR ENGINEERING SERVICES AGREEMENTS WITH WENDEL WD ARCHITECTURE, ENGINEERING, SURVEYING, & LANDSCAPE ARCHITECTURE, PC; GREENMAN-PEDERSEN, INC.; WATTS ARCHITECTURE & ENGINEERING, PC; AND ERDMAN ANTHONY & ASSOCIATES, INC.

WHEREAS: There is a need to retain the services of four (4) engineering firms on an as needed and as directed basis for small to medium sized capital improvement projects; and

WHEREAS: A total of sixteen (16) engineering firms responded to a request for proposals; and

WHEREAS: A Consultant Selection Committee, consisting of the General Manager, Principal Sanitary Engineer, Associate Engineer, Treatment Plant Superintendent, Treatment Plant Administrator, Administrator of Capital Improvements & Development, Superintendent of Mechanical Maintenance, and Principal Chief Stationary Engineer, reviewed and ranked the proposals received; and

WHEREAS: Based upon the proposal review and personal interviews, the Consultant Selection Committee recommends retaining the following firms for three (3) year Engineering Services Term Agreements:

1. Wendel WD Architecture, Engineering, Surveying, & Landscape Architecture, PC
2. Greenman-Pederson, Inc.
3. Watts Architecture & Engineering, PC
4. Erdman Anthony & Associates, Inc.

ITEM NO. 27

APPROVAL OFCONSULTANT SELECTION FOR LONG TERM CONTROL PLAN LARGE SIZED PROJECTS FOR GHD INC./CRA INFRASTRUCTURE & DESIGN, ARCADIS US INC., AND URS CORPORATION/AECOM

WHEREAS: There is a need to retain the services of three (3) engineering firms on a per project basis for the Authority's Long Term Control Plan large sized capital improvement projects; and

WHEREAS: A total of sixteen (16) engineering firms responded to a request for proposals; and

WHEREAS: A Consultant Selection Committee, consisting of the General Manager, Principal Sanitary Engineer, Associate Engineer, Treatment Plant Superintendent, Treatment Plant Administrator, Administrator of Capital Improvements & Development, Superintendent of Mechanical Maintenance, and Principal Chief Stationary Engineer, reviewed and ranked the proposals received; and

WHEREAS: Based upon the proposal review and personal interviews, the Consultant Selection Committee recommends utilizing the following firms for professional engineering services for large projects:

5. GHD Inc./CRA Infrastructure & Engineering Inc.
6. Arcadis US Inc.
7. URS Corporation/AECOM

WHEREAS: Board action for particular Long Term Control Plan projects will be necessary upon individual proposal submittals; and

ITEM NO. 29

AMENDMENT TO SCHEDULE OF JOB CLASSIFICATION PLAN

WHEREAS: There is a need to modify the Job Classification Plan.

NOW THEREFORE
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority approves the addition of the following position to Job Classification Plan:

One (1) Jr. Sanitary Engineer 00600161 411001

MOTION TO APPROVE

MADE BY MR. KENNEDY

2ND BY MS. WILSON-DIVINCENZO

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 30

UPGRADE IN EXEMPT POSITION

WHEREAS: The Board of the Buffalo Sewer Authority is restructuring its Exempt Administrative Managerial staff; and

WHEREAS: The Board of the Buffalo Sewer Authority has reviewed and approved the duties and responsibilities of its Exempt Administrative Managerial staff; and

WHEREAS: The Board desires to upgrade the position of Director of Sewer Maintenance (Exempt) job group XIb (M37) from \$61,384 to \$66,384.

NOW THEREFORE
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves the above upgrade.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2ND BY MR. ROOSEVELT

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 32

AMEND C.S.E.A. SALARY SCHEDULE (EXEMPT) VIIIA M38

WHEREAS: The Board of the Buffalo Sewer Authority is restructuring its Exempt Administrative Managerial staff; and

WHEREAS: The Board of the Buffalo Sewer Authority has reviewed and approved the duties and responsibilities of its Exempt Administrative Managerial staff; and

WHEREAS: The Board desires to amend C.S.E.A. Salary Schedule (Exempt) VIIIA M38 from \$49,105.00 to \$49,789.00.

NOW THEREFORE
BE IT RESOLVED: That the Board of the Buffalo Sewer Authority hereby approves the above amendment.

MOTION TO APPROVE

MADE BY MS. WILSON-DIVINCENZO

2ND BY MR. ROOSEVELT

AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 33

CONFIRMATION OF APPOINTMENTS

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: JUNE 2, 2014

HORACE HARPER
397 PRATT
BUFFALO, NY

SR. ADMINISTRATIVE ASST. (PROVISIONAL)
ADMINISTRATION
\$68,682 PER ANNUM
EFFECTIVE: JULY 21, 2014

TERESA A. PLEASANT
4545 CHESTNUT RIDGE RD #201A
BUFFALO/AMH., NY

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: JULY 28, 2014

JOSEPH DEABOLD JR.
220 DeWITT ST.
BUFFALO, NY

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: JULY 28, 2014

JOSEPH DENECKE JR.
143 DENSMORE ST.
BUFFALO, NY

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: JULY 28, 2014

PATRICK O'CONNOR
202 CULVER RD.
BUFFALO, NY

MAINTENANCE ASSISTANT
(SEWER CLEANING)(PERMANENT)
SEWAGE TREATMENT PLANT
\$20.32 PER HOUR
EFFECTIVE: JULY 28, 2014

DESMOND LAWS
115 MARIEMONT AVE.
BUFFALO, NY

EQUIPMENT OPERATOR (PROVISIONAL)
SEWAGE TREATMENT PLANT
\$19.54 PER HOUR
EFFECTIVE: AUGUST 4, 2014

MARCUS ALEXANDER
107 MAY ST.
BUFFALO, NY

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: AUGUST 4, 2014

MICHAEL CRAPO
273 BARAGA
BUFFALO, NY

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: AUGUST 5, 2014

DAVID MARINARO
11 RYAN ST.
BUFFALO, NY

LABORER I (SEASONAL)
SEWAGE TREATMENT PLANT
\$105.00 PER DAY
EFFECTIVE: AUGUST 11, 2014

PATRICK F. DONOHUE
173 COLUMBUS AVE.
BUFFALO, NY

SR. 1ST CLASS STATIONARY ENGINEER (PROVISIONAL)
SEWAGE TREATMENT PLANT
\$21.44 PER HOUR
EFFECTIVE: AUGUST 18, 2014

DAVID AMOIA JR.
659 AMHERST ST.
BUFFALO, NY

ASSISTANT SEWER MAINTENANCE
SUPERINTENDENT (PERMANENT)
SEWER TREATMENT PLANT
\$61,725 PER ANNUM
EFFECTIVE: AUGUST 25, 2014

GREGORY CUDNEY
551 OLD FALLS BLVD.
N. TONAWANDA, NY

SAFETY OFFICER (PROVISIONAL)
SEWER TREATMENT PLANT
\$56,026 PER ANNUM
EFFECTIVE: AUGUST 25, 2014

LOUIS PERFETTO JR.
483 PECKHAM ST.
BUFFALO, NY

LABORER II (TEMPORARY)
SEWER TREATMENT PLANT
\$17.57 PER HOUR
EFFECTIVE: AUGUST 25, 2014

MICHAEL LICATA
288 BAYNES
BUFFALO, NY

SEWER CONSTRUCTION WORKER (PROVISIONAL)
SEWER TREATMENT PLANT
\$19.96 PER HOUR
EFFECTIVE: AUGUST 25, 2014

WILLIAM CONROY
373 CUMBERLAND AVE.
BUFFALO, NY 14220

SEWER MAINTENANCE SUPERVISOR I (TEMPORARY)
SEWER TREATMENT PLANT
\$52,333 PER ANNUM
EFFECTIVE: AUGUST 25, 2014

THOMAS CARELLA
350 AVON RD.
TONAWANDA, NY 14150

SEWER MAINTENANCE SUPERVISOR I (TEMPORARY)
SEWER TREATMENT PLANT
\$52,333 PER ANNUM
EFFECTIVE: AUGUST 25, 2014

ROBERT STORY
1335 RANSOM RD., APT. 5
GRAND ISLAND, NY 14072

SEWER MAINTENANCE SUPERVISOR I (TEMPORARY)
 SEWER TREATMENT PLANT
 \$52,333 PER ANNUM
 EFFECTIVE: AUGUST 25, 2014

JOEL RENZONI
 20 PORTLAND ST.
 BUFFALO, NY 14220

SUPERVISOR OF GROUNDS I (TEMPORARY)
 SEWER TREATMENT PLANT
 \$64,593 PER ANNUM
 EFFECTIVE: SEPTEMBER 1, 2014

THOMAS LOTEMPIO
 277 PARAMOUNT PKWY.
 TONAWANDA, NY

LABORER I (PERMANENT)
 SEWER TREATMENT PLANT
 \$17.05 PER HOUR
 EFFECTIVE: SEPTEMBER 8, 2014

JASON AUSTIN
 8 WINCHESTER AVE.
 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
 2ND BY MR. ROOSEVELT
 AYES 4 NOES 0

Board Meeting of September 24, 2014

ITEM NO. 35

ADJOURNMENT OF MEETINGMOTION TO APPROVE MADE BY MS. WILSON-DIVINCENZO 2ND BY MR. ROOSEVELT AYES 4 NOES 0

Board Meeting of September 24, 2014