

TOWN OF NORTH CASTLE

WATER & SEWER DEPARTMENT 15 Business Park Drive Armonk, New York 10504



Member
American Water Works Association
N.Y. Rural Water Association
N.Y. Water Environment Association
Westchester Water Works Conference

Sal Misiti
Director of Water & Sewer Operations
smisiti@northcastleny.com
watersewer@northcastleny.com

MEMORANDUM

Fax-914-273-3075

To: Supervisor Schiliro & North Castle Town Board

From: Sal Misiti

Date: January 8, 2015

Cc: Joan Goldberg, Town Administrator

Re: North Castle Water District No.2

Distribution System Replacement Project

Bilotta Construction Corporation Payment Application No.6

The following is a request for authorization of Payment Application No.6 to Bilotta Construction Corporation, for the above referenced project in the amount of \$624,790.88 which is the amount earned this pay period less a 5% retainage.

Our consultants for the project GHD Engineering have reviewed the attached documentation and approved the associated work provided by the contractor.

I have reviewed the attached documentation and the work provided thus far. I concur with our consultant and hereby respectfully request that the Board authorize the Supervisor to sign the Payment Application No.6 and approve payment.

Cc: Joseph Awald, P.E., GHD

Denise Oakley, Comptroller w/certified payrolls

SM:sm Attachment

WD2Dist.Sys.Bilotta.Payapp.6.doc



January 7, 2015

Mr. Sal Misiti
Director of Water & Sewer Operations
North Castle Water & Sewer Department
15 Business Park Drive
Armonk NY 10504

Re: Application and Certificate for Payment No. 6 Town of North Castle Water District No. 2 Water Distribution System Replacement

Dear Mr. Misiti:

Enclosed are two copies of the Application and Certificate for Payment No. 6 for your consideration. We have reviewed and recommend the Application and Certificate for Payment for the indicated amount of \$624,790.88.

GHD No.:

8616265.21

Please call if you have any questions.

Sincerely,

GHD CONSULTING SERVICES INC.

Joseph B. Awald, P.E.

Project Manager 315.679.5779

JBA/mrv Attachment Copy to:

Antoinette Bilotta, Bilotta Construction Corp. (w/o enc.) Kevin Castro, P.E., GHD (w/o enc.) Jan Salzman, P.E., GHD (w/o enc.)

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Contractor's Application for Payment No.

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	10 - 17 12 - 17 12 12 12 12 12 12 12 12 12 12 12 12 12	Application 11/20134-12/2014	Application Date	
<u></u>		Period:	12/23/2014	
န္	TOWN OF NORTH CASTI E	From (Connector):	- 12. Cr.	
(Owner):		BILOTTA CONSTRUCTION CORP	VIB (Engineer): GHD CONSULTING SERVICES	83
Project		Contract		
	"ALER DISTRIBUTION SYSTEM REPL			
C alles	CALLET & COLUMBET IND	Contractor's Project No.:	Engineer's Project No.	
		NORCASWM	33631 36	

Application For Payment

Change Order Summary

Martin Carter and Cart	S9,935,194,00	7. Cet change by Change Orders 5 513,451.10	3. Current Contract Price (Line 1 ± 2),	4. I UI AL CUMPLETED AND STORED TO DATE	(Column F on Progress Estimate) S 54,190,283,34		a. 5% X S4, 190, 283, 34 Work Completed S \$209, 514,17	b. X Stored Material S	c. Total Retainage (Line 5a + Line 5b) S \$209,514.17	o. AMOUNT ELIGIBLE TO DATE (Line 4. Line 56)	S. S3,355,978,79 A AMOUNT DUE THIS A DDE STATEON	9. BALANCE TO FINISH, PLAIS RETAINAGE	
pract 1	Dadroston			Ť	Colu	. K.			C	5813,860.00		PISTONIA OF BALA	
	Additions	00'056'615	\$807,361.10	111110000000000000000000000000000000000	The state of the s					\$827,311.10	120	310,	
opproved Change Orders	Number] #Ł	#2							TOTALS	NET CHANGE BY	CHANGE ORDERS	

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	Certification
	Contractor's

\$ \$5,967,875,93

(Column G on Progress Estimate + Line 5 above) ...

The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract larve been applied on account to dischinge Contractor's beginning to be proposed to connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incroprated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free acceptable to fall Liens, accurity interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is

Payment of	\$ 624,790.88	:
	(Line 8 or other - attach explanation of the other amount)	r amount)
is recommended by:	(Engineer)	(Date)
Payment of.	\$	
	(Line 8 or other - attach explanation of the other amount)	r amount)
is approved by:	Total Control of the	
Anoronal hy	(Owner)	(Date)
(constraint)	Funding Agency (if applicable)	(Date)

(Date)

EJCDC C-620 Contractor's Application for Payment \$ 2010 National Society of Professional Engineers for EJCTX* All rights reserved

Contractor's Application

Progress Estimate - Lump Sum Work

				Application Number	*			
Application Period	11/20/14-12/23/14			Application Date	12/23/2014			
			Work Co	Work Completed	3	11		
	A A	æ	t	1		•		9
Specification			٠	۵	Materials Presently	Total Completed		Balance to Funsh
Section No.	Description	Scheduled Yaiue (S)	From Previous Application (C+D)	This Penod	Stared (not in C or D)	and Stored to Date	% (F / B)	(H-F)
	INICIALIZATION	\$496,750.00	\$496,750.00			2 + C - C - C - C - C - C - C - C - C - C		
	DEMUBILIZATION	\$5,000.00					Š.	
	INSURANCE AND BONDS	\$85,000.00	\$85,000.00			200000		S5,000,00
0101	SUMMARY OF WORK	\$5,000.00	\$1,750.00			20,000,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
4101	CONTRACT CONSIDERATIONS	\$2,500.00	\$1,250.00			\$3.250.00	5 8	20.250.00
9151	SUBMITTALS	\$2,500.00	\$2,125.00			\$2 125 00	70.00	20.000.16
0151	FROMESS SCHEDULES	00 000'\$3	\$2,000 00	\$250 00		\$2.250.00	8,0	23.750.00
200	CONSTRUCTION DUCUMENTATION	\$20,000 00	28,000 60	00'000'15		00 000 63	Š	21.00000
2051	YEARING TOOL THE	\$164,500.00	\$65,800.00	\$3,500.00		\$69,300.00	42.3%	404 200 00
2000	TENTONANT PALILIES	\$60,000.00	\$25,200 00			\$25,200 00	42.0%	C1 689 CC
5 5	ENUSION CONTROL	\$35,000.00	\$10,505.00	\$4,500.00		\$15,005,00	42.9%	00 500 613
0991	MATERIAL E CONTRACTOR	\$298,682.00	\$119,472.80	\$6,500 00		\$125,972.80	42.2%	\$172 709 20
202	CONTRACT COCCALT	\$10,000,00	\$5,000.00			\$5,000.00	\$0.0%	\$5,000,00
2662	WET TABS	\$2,000 00						\$2,000.00
	TEMPORARY CANITARY SACIETY	\$12,000,00	\$6,000.00			\$6,000.00	50.0%	\$6,000 00
13	NYS BTF 22 CBOSSING	\$2,000.00	\$1,200.00			\$1,200.00	\$0.09 \$	\$\$00.00
ري	NORTH CAST & ASSET ANCE	\$100,000,00						\$100,000,00
5 5	ADD DAVEMENT ALL OWANGE CO. 40	210,020.00						\$10,000.00
4-1		3433,560.00						\$433,560 00
	ALCO FOR ABOUNDING STEEVE LOFF	\$13,500.00	\$13,500.00			\$13,500.00	100.0%	
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Price
Juit P
Estimate
rogress

rrogress	r rogress Estimate - Unit Price Work							Contra	actor's	Contractor's Application
For (Contract):	TOWN OF NORTH CASTLE WATER DIST #2 DISTRIBUTION SYSTEM REPLACEMENT	SYSTEM REPL	ACEMENT				Application Number			*
Application Period							Application Date	0		
							The second second second	12/23/2014		
	Α			æ	Ų	۵	12.3	14		9
	licm									
Bid Item No	Description	Bid Item Quantity	Unit Price	Bid Item Value (S)	Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date	% (F/B)	Balance to Fraish
<u>.</u>	EXPLORATORY EXCAVATION	400	00000	000000	103			(a > a)		·
B2	EXCAVATE BELOW SUBGRADE	3 5	20000	220,000,000	4,60	\$2,970.00		\$2,970.00	3651	\$17,030 00
BB	ROCK EXCAVATION	150	80.00	CO COO COO	2005	\$1,792.00		\$1,792.00	%0.6	\$18,208.00
B4	6°DI WATER MAIN & FITTINGS	200	37.00	20000000	1139.24	\$347,848.00		\$347,848.00	115.9%	-\$47,848.00
BS	8"DI WATER MAIN & FITTINGS	48200	05 2013	\$5 173 860 00	25 AF091	00 55,756		\$3,795.00	5.5%	\$65,205.00
88	12"DI WATER MAIN & FITTINGS	0093	\$103.36	\$165.376.00	26 7273	00 97 6 07 14 00		\$2,036,124.80	39.4%	\$3,135,735.20
B7	HYDRANT ASSEMBLY COMPLETE	120	\$1075 m	\$471,000,00	20.00	8199,244,08		\$148,244.08	%9 68	\$17,131.92
388	6"GATE VALVE IN PLACE	2	SB07.00	\$8,070.00	3 6	\$157,030,00		\$17,750.00	25.0%	\$353,250.00
89	8"GATE VALVE IN PLACE	110	\$1,121.00	\$123,310.00	88	\$62,776.00		262 725 001	2002	\$6,456.00
o la	12"GATE VALVE IN PLACE	10	\$2,019.00	\$20,190,00	4	\$8,076.00		\$8,076.00	70.77	380,334,00
-110	COPPER SERVICE NEAR SID	173	\$1,852.00	\$320,396.00	47	\$87,044.00		\$87.044.00	22 26	214,114 00
210	COPPER SERVICE FAR SIDE	200	\$2,475.00	\$495,000.00	44	\$108,900,00		\$108,900,00	22 08%	C38K 10000
219	CIVAL SOIL LYPE III	200	\$30,00	\$6,000,00						2500,100,00
* 0	ADDL DI FILINGS	13000	\$3.50	\$45,500.00	399	\$1,046.50		\$1.046.50	2,10%	CA4 A53 50
Cia		500	\$40.00	\$20,000.00	44.8}	\$1,792.40		\$1 792.40	2	07 575's 13
1	FEMP HAVENENT REPLACEMNT PER CO #2	12000	80-81 .							20 / 707 'S I
010		373	\$100.00	\$37,300.00	76	00 00+'65		\$9,400,00	25.2%	00 000 CC3
010	PERM MAYEMEN! REMINACEMENT. PER CO#2	21,200	\$20.00							
919	ASPHALI CURB REPLCMENT	2000	\$11.00	\$22,000 00						\$22,000,00
222	AD ANDONE TO THE PART ENTRY	1000	\$26.00	\$26,000 00						\$26,000,00
822	FXIST HYDRANT BENONAL	09	\$325.00	\$19,500 00						00:005,912
B23	ANTICETT ARE	77	\$32500	\$25,025.00	-	\$325.00		\$325,00	33%	\$24,700.00
B24	ASPHALT DAY RESTORATION	125	\$425.00	\$53,125.00						\$53,125.00
B25	COMC DAW REPLACEMENT	200	260.00	00,000,00						00:000'55
B26	ADD K KRETE ENCCASEMENT CO !		0000	34,300 UU	771	00 010 010				\$4,500 00
B27	PIPE ABANDONMENT	51	00000	\$6.750.00	3	00.510,024		00 5/8,8%	144 7%	-58,925 00
B28	TEMP WATER SERVICE	2600	\$2,925	\$199,500,00	7693	\$201 941 25		\$201.041.26	ì	\$6,750.00
829	SAMPLE STATIONS	8	\$3.500.00	\$28,000.00				2000	27.10	C7 64 75-
B30	METER PITS 1" SERVICE	2	\$2,000,00	\$4,000.00						20,000,524
B31	PINAL CLEAN SITE RESTORATION	50500	\$100	\$50,500.00						24,000.00
₹€	PAVEMENT MILLINGREM PER COMP	12500	8538							ON DOS OCC
B33	NAT GAS MAIN BEDDING	50	\$50.00	\$2,500.00	101	\$5,350 00		\$5,350,00	234.0%	00 05% CS-
B34	PIPE REMOVAL	1200	\$10.00	\$12,000.00						\$12,000.00
835	1-1/2 COPPER SERVICE	8	\$3,200.00	\$25,600.00	3	00:009*6\$		\$9,600 00	37.5%	\$16,000,00
B30	Z COPPER WATER SERVICE	8	\$3,800 00	\$30,400.00						\$30,400.00
150	ASPRACE BINDER REPLACEMENT AWIDE PAY LIMIT	23861	\$15.10	\$360,301.10	9650.1	\$145,716.51		\$145,716.51	40 4%	\$214,584.59
	108013			\$8,185,653.10		53,330,980,54		S3,330,980,54	\$0 7%	54,854,672,56

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