



CLIFTON PARK WATER AUTHORITY BOARD MEETING

Thursday, December 17, 2020 4:00 PM

AGENDA

Old Business

- Project to Increase Capacity from SCWA
- Knolltop Water Storage Tank Refurbishment
- SCWA Purchase Agreement Renewal
- Project to Investigate Capacity Improvements in Preserve
- Verizon Request for Installation of Telecommunications Tower at Boyack WTP

New Business

Other Business

Approve Minutes of November 19, 2020 Meeting

Contractor's A	pplication	n for Paymen	t			
Owner:	CLIFTON	I PARK WATE	R AUTHORITY	Owner	's Project No.:	
Engineer:	C.T. MA	LE ASSOCIATE	ES	Engine	er's Project No.:	18.8053
Contractor:	WM. J KEI	LLER & SONS CO	NSTRUCTION CORP	Contra	ctor's Project No.:	20-20
Project:	CPWA I	nterconnect v	vith SCWA			
Contract:	General	Construction				
Application	No.:	2	Applicati	on Date:	11/25/2020	_
Application	Period:	From	11/1/2020	to	11/30/2020	_
1. Ori	ginal Con	tract Price			\$	1,000,000.00
i	_	oy Change Or	ders		\$	
1	_	tract Price (Li			\$	1,000,000.00
4. Tot	tal Work o	ompleted an	d materials stored to	date		
(Su	ım of Colu	ımn G Lump S	ium Total and Colum	n J Unit Price	e Total) \$	215,637.15
5. Ret	tainage					
а	ı. <u>5%</u>		59,567.15 Work Co	mpleted =	\$ 7,97 \$ 2,80	8.36
b	. 5%	X \$	56,070.00 Stored M	aterials =		3.50
ł			5.a + Line 5.b)		<u>\$</u>	10,781.86
6. Am	nount eligi	ible to date (L	ine 4 - Line 5.c)		\$ \$ \$	204,855.29
l	· ·		ine 6 from prior app	lication)	\$	115,092.26
		this applicati				89,763.03
9. Bal	lance to fi	nish, includin	g retainage (Line 3 - I	ine 4 + Line	5.c) \$	795,144.71
Contractor's The undersign			o the best of its knowle	dge, the follo	owing:	
1			eived from Owner on a			
1			actor's legitimate obliga	tions incurre	d in connection with t	he Work covered by
prior Applicat			ipment incorporated in	said Work of	r otherwice listed in a	r covered by this
			wner at time of payme			
1 ' '			ered by a bond accepta			
liens, security	interest, o	r encumbranc	es); and			
1 ' '	irk covered	by this Applica	ation for Payment is in	accordance w	ith the Contract Docu	ments and is not
defective.			V-10-40-40-40-40-40-40-40-40-40-40-40-40-40			
Contractor:	WM. J K	ELLER & SON	IS CONSTRUCTION CO	ORP.		
Signature:		P	helin_		Date:	11/25/2020
Recommend	led by En	gineer		Approved b	oy Owner	
By:	harle	e 12. 91	ot-	Ву:		
Title: \	∕ice Pre	sident		Title:		
Date:	12/9/2	2020	The state of the s	Date:	· · · · · · · · · · · · · · · · · · ·	
Approved by	y Funding	Agency				
By:				Ву:		
Title:				Title:		
Date:				Date:		

CLIPMARE MATTER AUTHORITY CONTROL STATE AUTHORITY CLIPMARE MATTER AUTHORITY CL	\$ 784,362.85	22% \$	\$ 215,637.15	\$ 56,070.00 \$	\$ 38,417.40	121,149.75	\$ 1,000,000.00 \$	Original Contract Totals 💲	
DIMPORITY DIATESTRUCTION CORP SCRVIA Application Period: From 11/01/20 to 11/30/20 More reproject No.: Engineer's Project No.:									
DITHORITY									
Country Coun	-								
Country Coun									
DUTRORITY CONTROLLED Contractor's Project No Engineer's Project									
CONTRICTION CORP C	30,000.0	0%					30,000.00	ALLOWANCE	15 A
Outricking Corrections Outricking Corrections Outricking Corrections Outrick Completed No.: Engineer's Project No.: Contractor's Project No.: Engineer's Project No.: Contractor's Project No.: Engineer's Project No.: Engineer's Project No.: Contractor's Project No.: Engineer's Project No.: En	10,400.0	0%			1		10,400.00	RESTORATION	14 R
OMESTRUCTION CORP Comer's Project No.: Contractor's Project No.: Contractor's Project No.: Contract No.: Contractor's Project	30,040.0	0%			1		30,040.00	ELECTRICAL	13 E
OMESTRUCTION CORP Commer's Project No.: Engineer's Project No	3,024.0	0%			-		3,024.00	4" SANITARY SEWER	12 4
OWESTRUCTION CORP C D E F G H Value (6) (5) C D E F G H Value (6) (5) C D E F G H Value (6) (5) C H Value (6) (5) C D F F G H Value (6) (5) C H Value (6) (5) C D F F G H Value (6) (7) Materials Currently and Materials Currently and Materials Currently and Materials Currently (7) Materials Currently and Materials Currently and Materials (6) (5) Work Completed (7) (9)	83,820.0	0%					83,820.00	24" WATER	11 2
DUHORITY Comper's Project No.: Engineer's Project No.: Contractor's Project No.: Engineer's Project No.: Engin	22,896.0	0%	1		-		22,896.00	16" WATER	10 1
DUTHORITY Downer's Project No.: Engineer's Project No.: Engin	161,801.0	0%	1		ı		161,801.00	INTERIOR PLUMBING	9
OUTHORRITY Commer's Project No.:	419,425.0	12%	56,070.00	56,070.00	-		475,495.00	BOOSTER PUMP STATION	8 E
OUTHORITY Commer's Project No.: Engineer's Project No.: Cumer's Project No.: Commer's Project No.: Commerce Application Date: Materials Currently and Materials Completed Mork Completed Mork Completed E F G H Work Completed Materials Currently and Materials Commerce Stored foot in D or		100%	4,159.00		4,159.00		4,159.00	BUILDING BACKFILL	7 E
Owner's Project No.: Countractor's Project No.: Engineer's Project No.: Contract No.: Engineer's Project No.: Contract		100%	52,968.00		29,132.40	23,835.60	52,968.00	BUILDING FOUNDATION	6
CTION CORP CD To 11/30/20 To 11/3		100%	86,112.00		-	86,112.00	86,112.00	BUILDING EXCAVATION & SUPPORT	5
CTION CORP		100%	3,252.00		1,626.00	1,626.00	3,252.00	TEST PITS	4
CCTION CORP 11/01/20 to 11/30/20 Application Period: Trom 11/01/20 to 11/30/20 Work Completed Most Currently and Materials Currently (\$) Work Completed (not in D or (0 + F)) Work Completed and Materials Stored (not in D or (0 + F)) Work Completed (not in D or (0 + F)) Work Completed and Materials Stored to Date (5) Work Completed (not in D or (0 + F)) Work Completed (not in D o	5,408.1	10%	600.90			600.90	6,009.00	TESTING	3 1
AUTHORITY COMmer's Project No.:	1,938.5	67%	3,938.50		1,000.00	2,938.50	5,877.00	EROSION & SEDIMENT CONTROL	2 E
Application Period: From 11/01/20 to 11/30/20 Application Period: C D E F G H H H H H H H H H	15,610.2	35%	8,536.75		2,500.00	6,036.75	24,147.00	GENERAL CONDITIONS	1 (
Application Period: From 11/01/20 to 11/30/20 Application Period: C						Original Contract			
ADUTHORITY S. CONSTRUCTION CORP CONTractor's Project No.: Engineer's Project No.: Engineer's Project No.: Contractor's P	(\$)	(%)	(\$)	(\$)	(\$)	(\$)	(\$)	Description	Item No.
AUTHORITY SCONSTRUCTION CORP Application Period: From 11/01/20 to 11/30/20 Gontractor's Project No.: B C D E F F G HATERIAL Completed Application Date: (D+E) From Stored (not in D or Stored to Date	-6)	Value (G / C)	(D+E+F)	E)		Application	Scheduled Value		
ADUTHORITY SCONSTRUCTION CORP Contractor's Project No.: Engineer's Project No.: Contractor's Project No.: Contractor's Project No.: Contractor's Project No.: Application Period: From 11/01/20 to 11/30/20 Application Date: B C D E F G H Work Completed Work Completed Work Completed Work Completed Work Completed	Balance to Finish		and Materials Stored to Date	Materials Currently Stored (not in D or		(D + E) From Previous			
RAUTHORITY Owner's Project No.: Engineer's Project No.: Engineer's Project No.: SCONSTRUCTION CORP Contractor's Project No.: Contractor's Project No.: SCONSTRUCTION CORP Application Period: From 11/01/20 to 11/30/20 Application Date: B G D E F G H			Work Completed	s author		Work Cor			
Application Period: From 11/01/20 to Owner's Project No.: Owner's Project No.: Engineer's Project No.: Contractor's Project No.: Application Date:	-	н	6	F	E	D	С	B	A
RAUTHORITY Owner's Project No.: Engineer's Project No.: Contractor's Project No.: ith SCWA	11/25/20	Application Date:		11/30/20	to	11/01/20	From		Application No.:
Owner's Project No.: Engineer's Project No.: Contractor's Project No.:								General Construction	Contract:
Owner's Project No.:	07-07	*O.:	Jontractor's Project N	_				WIVE J RELEER & SONS CONSTRUCTION CORP	
	18.8053	; ;,	ngineer's Project No.) m				C.T. MALE ASSOCIATES	
		ı)wner's Project No.:	c				CLIFTON PARK WATER AUTHORITY	Owner:



ENGINEERED FLUID INC

P O BOX 723 CENTRALIA IL 62801 1221 NORTH ELM ST CENTRALIA IL 62801 (UPS)

Phone: 618-533-1351 Fax: 618-533-1459

Invoice No. 24229

Project No. 93862

Page 1 of 1

Account address: WM J KELLER & SONS CONSTRUCTION CO

Shipping address:

CLIFTON PARK WATER AUTHORITY

661 CLIFTON PARK CENTER RD CLIFTON PARK, NY 12065

Phone: 5183831122

Invoice Date

Due Date

1435 RTE 9

UNITED STATES

Terms

Salesperson

11/11/2020

12/11/2020

CASTLETON, NY 12033

NET 30 DAYS

CRAIG MOORE

Job Desc:

93862

CLIFTON PARK

NY

Order Qty

Part ID/Description

Unit Price

Extended Price

1.00

PUMP STATION & ROOF

Project No. 93862-01A

U/M EΑ

53,400.00000

\$53,400.00

** THIS INVOICE REPRESENTS THE VALUE DUE, AS REFLECTED ON THE CORRELATING 'MONTHLY PROGRESSIVE BILLING' FORM **

> Invoice Sub-total Freight

Tax

\$53,400.00 \$0.00 \$0.00

Invoice Total

\$53,400.00

C.T. MALE ASSOCIATES

Engineering, Surveying, Architecture, Landscape Architecture & Geology, D.P.C.

50 Century Hill Drive, Latham, NY 12110 518.786.7400 FAX 518.786.7299 www.ctmale.com



December 2, 2020

Don Austin, Superintendent Clifton Park Water Authority 661 Clifton Park Center Road Clifton Park, NY 12065

Re:

Pay Application #2

Knolltop Tank 300,000 Gallon Hydropillar Rehabilitation Project

CTMA Project No. 20.0172

Dear Mr. Austin:

Enclosed is one electronically signed copy of Pay Application No. 2 for the Knolltop Tank Rehabilitation Project in the amount of \$304,585.69. This covers work through the end of November 2020.

C.T. Male has reviewed the pay application and agrees with the progress of the work as indicated in the pay application.

The certified payroll forms for the work included in this pay application are enclosed for CPWA's files.

Please feel free to call me at 518.786.7651 should you have any questions in this matter.

Sincerely,

C.T. MALE ASSOCIATES

Kathryn C. Serra, P.E.

Project Manager

Page 1 of 3				Edition)	EJCDC No. C-620 (2007 Edition)
					0
(Date)	Funding Agency (if applicable)	Approved by:	Date: Nov 30th, 2020	A.	10 10 10 10 10 10 10 10 10 10 10 10 10 1
(Date)	(Owner)	the state of	\$20 Cy 70 -	7	
	,	is approved by	Contract of the second		
	\$ (Line 8 or other - attach explanation of other amount)	Payment of: \$(Line 8 or other.	encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.	If Work covered by this ct Documents and is not de	encumbrances); and (3) all Work covered by this Applic accordance with the Contract Documents and is not defective.
	50 Century Hill Drive Latham, NY 12110		Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or	id encumbrances (except inifying Owner against an	acceptable to Owner indem
(Date)	C.T. MALE ASSOCIATES		Application for Payment will pass to Owner at time of payment free and clear of all	ill pass to Owner at time	Application for Payment w
12/02/2020	Sena	is recommended by: Kuthuyn Sena_	covered by prior Applications for Payment; (2) title of all Work, materials and coupling in corporated in said Work or otherwise listed in or covered by this	tions for Payment; (2) to said Work or otherwise	covered by prior Applicat
	(Line 8 or other - attach explanation of other amount)	(Line 8 or other	from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work	Work done under the Conti	from Owner on account of the discharge Contractor's
	35.69	Payment of: \$ 304,585.69	Contractor's Certification The undersigned Contractor certifies that: (1) all previous progress payments received	cation r certifies that: (1) all prev	Contractor's Certification The undersigned Contractor certifi
\$ 88,484.31	ie 5 above)	(Column I on Progress Estimate + Line 5 above)			CHANGE ORDERS
	MNAGE	9. BALANCE TO FINISH, PLUS RETAINAGE	-\$6,500.00		NET CHANGE BY
	Z	8. AMOUNT DUE THIS APPLICATION	,		
\$ 124,445.00	6 from prior Application)	7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	\$6,500.00	\$0.00	TOTALS
4	ne 4 - Line 5c)	6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 50			
\$ 22 580 56		Total Retainage (Line 5a + Line			
	Stored Material	% x S			
\$ 22.580.56	Work Completed	-			
		5. RETAINAGE:			
\$ 451.611.25		(Column G on Progress Estimate)			
	D TO DATE	4. TOTAL COMPLETED AND STORED TO DATE			2
5	ne 1 ± 2)	3. CURRENT CONTRACT PRICE (Line 1 ± 2)	\$6.500.00		
		2. Net change by Change Orders	Deductions	Additions	Number
\$ 524,015.00		1. ORIGINAL CONTRACT PRICE			Approved Change Orders
			ıry	Change Order Summary	,
				nent	Application for Payment
	Engineer's Project No.:	Contractor's Project No.: 220121	Contractor's		Owner's Contract No.:
ENTURY HILL DR LATHAM, NY 12110	Via (Engineer): C.T. MALE ASSOCIATES 50 CENTURY HILL DR LATHAM, NY 12110	3I BRYANT		OPILLAR TANK PAINTIN	300,000 GALLON HYDROPILLAR TANK PAINTING
	Notice to Proceed Date: AUGUST 18TH, 2020	From (Contractor): PITTSBURG TANK & TOWER		REHABILITATION	Project: KNOLTOP TANK REHABILITATION
	Application Date: NOV 30TH, 2020	Application Period: NOV 2020		RK WATER AUTHORITY	To (Owner): CLIFTON PARK WATER AUTHORITY
Contractor's Application For Payment No. 2	Contractor's Applicat				

220121-2

Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute.

Progress Estimate

Contractor's Application

ĺ					1				TARREST TARRES	
Application	Application Period: NOV 2020				Application Date:	11/30/2020				
	A			В	С	Ħ	Ŧ	G	Н	I
Item		Bid	Unit	Bid	Work Completed	mpleted	Materials	Total Completed and Stored to Date	tored to Date	Dalama to Ei
Bid Item	1 Description	Quantity	Price	Value	From Previous	Value this	Presently Stored	\$	%	Dalance to 1 missi
No.					Application	Application	(not in C or E)	(C + E + F)	(G/B)	(B-G)
1	Mobilization, Demob & Gen Co		\$15,000.00	\$15,000.00 \$	\$ 7,500.00		\$0.00	\$7,500.00	50%	\$7,500.00
2	Overcoat Exterior of Tank		\$224,400.00	\$224,400.00		\$224,400.00	\$0.00	\$224,400.00	100%	€
ω	Sandblast, Recoat Wet Interion		\$206,000.00	\$206,000.00	\$206,000.00 \$ 123,600.00	\$30,900.00	\$0.00	\$154,500.00	75%	\$51,500.00
4	Anti-Condensation Coating, Bottom of Bowl & Riser		\$33,615.00	\$33,615.00		\$25,211.25	\$0.00	\$25,211.25		\$8,40
università di serien	Deduct Change Order		(\$6,500.00)	-\$6,500.00			\$0.00	\$0.00		-\$6,500.00
5	Misc Repairs, Work Aed Cell Equipment	2	\$40,000.00	\$40,000.00		\$40,000.00	\$0.00	\$40,000.00	100%	\$0.00
6	First Anniversary Inspection		\$5,000.00	\$5,000.00		\$0.00	\$0.00	\$0.00	0%	\$5,000.00
7										
00										
										···········
	Total c			es17 s1s nn	£1 21 100 00	20 113 00E\$	€ 0 00	\$451 611 75		\$65 Q03 75

EJCDC No. C-620 (2007 Edition)

Prepared by the Engineers' Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute.

Page 2 of 3