

RESOLUTION NO. 2020-127

WHEREAS, Sandra Caceres, DPW Director has submitted Change Order No. 3 & Final for the contract with National Metering Services, Inc. for the Water Meter Replacement Program; and

WHEREAS, Change Order No. 3 amends the contract to reflect additional items necessary for the installation of the meters for an increase of \$6,742.40 and an adjusted contract amount of \$225,122.40.

NOW, THEREFORE, BE IT RESOLVED by the Township Council of the Township of Aberdeen that Change Order No. 3 & Final for the contract with National Metering Services, Inc. for the Water Meter Replacement Program is hereby approved.

Aberdeen Township
Certification of Availability of Funds

Date: October 16, 2020

To: Karen Ventura, Township Clerk

From: Sandra Caceres, Director of Public Works

Re: Certification of Funds

Vendor: National Metering Services

Project: Water Meter Replacement Program

Amount: \$ 6,742.40

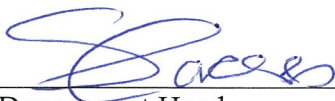
Account #: X-04-1-785-202

Name of Account: Meter Replacement Program

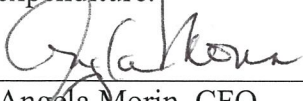
Is this a change order? ☒ Yes ☐ No Change Order #3

Is this for ☒ Capital ☐ Operating

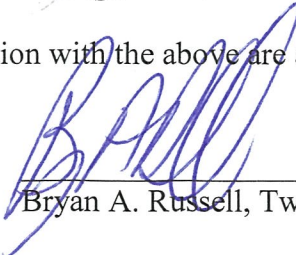
Submitted by:

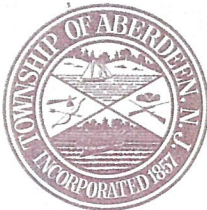
 10/16/20
Department Head Date

Pursuant to N.J.S.A. 40A:4-57, N.J.A.C. 5:30-1.10,14.5, I hereby certify that as of 10/21/20 there are adequate funds available for the proposed expenditure. The balance in the above appropriation account will be encumbered for the proposed expenditure.

 10/21/20
Angela Morin, CFO Date

This is to certify that the required funds needed in connection with the above are available in the budget.

 10/21/20
Bryan A. Russell, Twp. Mgr. Date



TOWNSHIP OF ABERDEEN

ONE ABERDEEN SQUARE, ABERDEEN, NEW JERSEY 07747

October 16, 2020

Bryan Russell, Township Manager
One Aberdeen Square
Aberdeen, New Jersey 07747

RECEIVED

OCT 16 2020

**ABERDEEN TOWNSHIP
PURCHASING/PERSONNEL**

Ref: Change Order #3
Payment #9 and Final (release of retainage)
Water Meter Replacement Program

Dear Mr. Russell;

Attached please find Change Order #3 for work performed by National Metering Services, Inc., on the above referenced project.

Please note that Change Order #3 reflects additional items necessary for the installation of the meters as per the requirements of the project. Change Order #3 increases the present contract amount from \$218,380.00 to \$225,122.40 for a net increase of **\$6,742.40**. This Change Order #3 increases the original contract by 13.2% of the original amount.

Accordingly, I recommend approval of Change Order #3 to National Metering Services, Inc., for the Water Meter Replacement Program.

In addition, I recommend payment of payment request #9 and Final, including release of retainage, to National Metering Services, Inc. All work was done by the contractor and has been accepted by the Municipality as of April 28, 2020. Contractor has posted a maintenance bond in the amount of \$225,122.40 with the municipality as required by his contract. Bond has been forwarded to the Township Clerk for her files.

Should you have any questions, do not hesitate to contact me.

Yours Truly,

Sandra Caceres, PE, CPWM, CME
Director of Public Works

cc Jackie Struble, Purchasing/Personnel (w/encl) ✓
Steve Sanzari (w/encl)

TOWNSHIP OF ABERDEEN
DEPARTMENT OF PUBLIC WORKS

Project Name: Water Meter Replacing Program

Contractor: National Metering Services, Inc.

Date: October 13, 2020

Reason for Change: The Change Order Reflects final quantities of items as Required to Construct the project to acceptance of the Owner. Project is completed and accepted by the Owner.

		Change Order #3 & Final			
Item No.	Description	Unit	Qty	Unit Price	Extended Price
Additional Items					
7	For Installation of 6"iPerl Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	2	\$ 1,700.00	\$ 3,400.00
9	Unforeseen Conditions - Allowance	LS	1	\$ 131.40	\$ 131.40
Subtotal Additional Item					\$ 3,531.40
Adjustment to Change Order #1					
Add-8	Additional Items	LS	1.00	\$ 4,990.00	\$ 4,990.00
Subtotal Additional Item					\$ 4,990.00
Adjustment to Change Order #1					
Cr-7	Deletion/Credit Items	LS	1.00	\$ (1,779.00)	\$ (1,779.00)
Subtotal Deletion/Credit Item					\$ (1,779.00)
Total Change Order #1					\$ 15,856.00
Total Change Order #2					\$ 3,744.00
Total Change Order #3					\$ 6,742.40
Original Contract Amount					\$ 198,780.00
Adjusted Contract Amount Based on Change Order #1, #2 #3					\$ 225,122.40

By: 
National Metering Services, Inc. (Contractor)

By: 
Owner / Engineer

10/16/20

Authorized by Resolution #: _____

TOWNSHIP OF ABERDEEN
DEPARTMENT OF PUBLIC WORKS

CLAIMANT'S CERTIFICATION AND DECLARATION

Project Name: Water Meter Replacing Program

Date: October 15, 2020

Invoice # 9 & Final (release of retainage)

Contractor Name: National Metering Services, Inc.

163 Schuyler Avenue

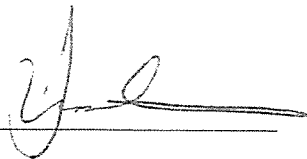
Kearny, NJ 07032

		Payment #9 & Final
Original Contract Amount	\$ 198,780.00	
Change Order #1	\$ 15,856.00	
Change Order #2	\$ 3,744.00	
Change Order #3	\$ 6,742.40	
New Contract Amount Increased by Change Order #1, #2 & #3	\$ 225,122.40	
Current to date		\$ 225,122.40
Minus Retainage (2%)		\$ -
Subtotal		\$ 225,122.40
Less Previous Payment #1 - #8		\$ 214,012.40
Balance Due		\$ 11,110.00

Claimant's Certification & Declaration:

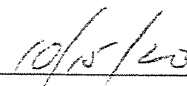
I do solemnly declare and certify under penalties of the law that the within bill is correct in all its particulars, and that the articles have been furnished or services rendered as state therein, and than no bonus has been given or received by any person or persons within the knowledge of this claimant in connection with the above claim, and that the amount therein stated is justly due and owing and that the amount charged is a reasonable one.

By: _____



National Metering Services, Inc.

Date: _____



National Metering SERVICES, INC.

PO Box 491
Kearny, NJ 07032
(201) 246-1115 Fax (201) 997-6520
Toll Free 1-888-448-0009

Invoice ABER 2020-01

Name: Township of Aberdeen
Address: _____
City: _____ State NJ Zip _____
Phone: _____

Date: 4/8/2020
P.O.: _____
Terms: Net 30
Attn: S. Caceres

Item N ^o	Qty	Work Completed & Testing	Unit Price	TOTAL
7	2	Installation of 6" Water Meter	\$ 1,700.00	\$ 3,400.00
10	235	5/8 - 1' Meter Testing	\$ 6.00	\$ 1,410.00
11	235	5/8'-1' Meter Scrap Cr.	\$ (3.00)	\$ (705.00)
12	6	2' Meter Testing	\$ 30.00	\$ 180.00
13	6	2' Meter Scrap Cr.	\$ (22.00)	\$ (132.00)
13a	6	3' Meter Testing	\$ 300.00	\$ 1,800.00
13b	6	3' Meter Scrap Cr.	\$ (77.00)	\$ (462.00)
14	1	4' Meter Testing	\$ 400.00	\$ 400.00
15	1	4' Meter Scrap Cr.	\$ (120.00)	\$ (120.00)
16	2	6' Meter Testing	\$ 600.00	\$ 1,200.00
17	2	6' Meter Scrap Cr.	\$ (180.00)	\$ (360.00)
Sub-Total			\$	6,611.00
2% Ret.			\$	132.22
Total			\$	6,478.78

Office Use Only

National Metering Services Inc. Your full service meter contractor. Meter sales, service, meter system installation & turnkey packages available. Meter reading and billing services.

► Certified Meter Testing ▲ Wi-Fi ▲ Composite Lids ◀

Thank You

TOWNSHIP OF ABERDEEN
DEPARTMENT OF PUBLIC WORKS

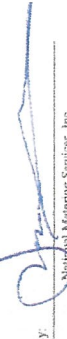
Project Name: Water Meter Replacing Program

Original Contract			Payment #1		Payment #2		Payment #3		Payment #4		Payment #5		Payment #6		Payment #7		Payment #8		Payment #9 & Final					
Item No.	Description	Unit	Qty	Unit Price	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price			
1	Mobilization	L.S	1	\$ 8,100.00	\$ 8,100.00					1	\$ 8,100.00													
2	For installation of 5/8" IPed Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	861	\$ 75.00	\$ 64,575.00	192	\$ 14,400.00	488	\$ 36,600.00	292	\$ 21,900.00	96	\$ 7,200.00		\$ 9,600.00	128	\$ 9,600.00	21	\$ 1,575.00					
3	For installation of 3/4" (60in) IPed Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	861	\$ 75.00	\$ 64,575.00																			
4	For installation of 1" IPed Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	430	\$ 75.00	\$ 32,250.00	10	\$ 750.00	82	\$ 6,150.00	115	\$ 8,625.00	9	\$ 675.00		\$ 3,075.00	41	\$ 3,075.00	38	\$ 2,850.00					
5	For installation of 2" IPed Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	22	\$ 240.00	\$ 5,280.00			4	\$ 960.00	16	\$ 3,840.00	2	\$ 480.00		\$ 960.00	4	\$ 960.00	2	\$ 480.00					
6	For installation of 4" IPed Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	3	\$ 750.00	\$ 2,250.00					2	\$ 1,500.00	1	\$ 750.00					1	\$ 750.00					
7	For installation of 6" IPed Type Water Meters and Fixed Base Meter Interface Units (Complete)	Unit	1	\$ 1,700.00	\$ 1,700.00											1	\$ 1,700.00			2	\$ 3,400.00			
8	For reprogramming of existing IPed Fixed Base Meter Interface Units	Unit	602	\$ 25.00	\$ 15,050.00	11	\$ 275.00	74	\$ 1,850.00	159	\$ 3,975.00	284	\$ 7,100.00	109	\$ 2,725.00		\$ 2,250.00	43	\$ 1,075.00					
9	Unforeseen Conditions - Allowance	L.S	1	\$ 5,000.00	\$ 5,000.00			0.001	\$ 3.00	0.124	\$ 622.00	0.89	\$ 4,450.00	0.112	\$ 560.00		\$ 570.00	0.03	\$ 150.00	0.0263	\$ 131.40			
					\$ 199,780.00						\$ 55,162.00						\$ 18,155.00						\$ 3,531.40	
Addition Items -- Change Order #1																								
Add-1	5/8" 1" Meter Testing and scrapping	Unit	2,152	\$ 6.00	\$ 12,912.00			288	\$ 1,728.00	620	\$ 3,720.00	461	\$ 2,766.00	230	\$ 1,380.00		\$ 1,362.00			235	\$ 1,410.00			
Add-2	1 1/2" Meter Testing and scrapping	Unit		\$ 30.00																				
Add-3	2" Meter Testing and scrapping	Unit	22	\$ 30.00	\$ 660.00							14	\$ 420.00	2	\$ 60.00		\$ 30.00			6	\$ 180.00			
Add-4	3" Meter Testing and scrapping	Unit		\$ 300.00																6	\$ 1,800.00			
Add-5	4" Meter Testing and scrapping	Unit	3	\$ 400.00	\$ 1,200.00							1	\$ 400.00	2	\$ 800.00					1	\$ 400.00			
Add-6	6" Meter Testing and scrapping	Unit	1	\$ 600.00	\$ 600.00											1	\$ 600.00			2	\$ 1,200.00			
					\$ 15,372.00						\$ 3,720.00						\$ 2,240.00						\$ -	\$ 4,990.00
Deletion/Credit Items - Change Order #1																								
Cr-1	5/8" 1" Meter Testing and scrapping (Credit \$3 / brass meter)	Unit	2,152	\$ 3.00	\$ 6,456.00			288	\$ 864.00	620	\$ 1,860.00	461	\$ 1,383.00	230	\$ 690.00		\$ 681.00			235	\$ 705.00			
Cr-2	1 1/2" Meter Testing and scrapping (Credit \$22 / brass meter)	Unit		\$ 22.00																				
Cr-3	2" Meter Testing and scrapping (Credit \$22 / brass meter)	Unit	22	\$ 22.00	\$ 484.00							14	\$ 308.00	2	\$ 44.00		\$ 22.00			6	\$ 132.00			
Cr-4	3" Meter Testing and scrapping (Credit \$77 / brass meter)	Unit	0	\$ 77.00	\$ -														6	\$ 462.00				
Cr-5	4" Meter Testing and scrapping (Credit \$120 / brass meter)	Unit	3	\$ 120.00	\$ 360.00							1	\$ 120.00	2	\$ 240.00					1	\$ 120.00			
Cr-6	6" Meter Testing and scrapping (Credit \$180 / brass meter)	Unit	1	\$ 180.00	\$ 180.00												\$ 180.00			2	\$ 360.00			
					\$ (7,480.00)						\$ 1,860.00						\$ 974.00						\$ -	\$ 1,779.00
Additional Item - Change Order #1																								

TOWNSHIP OF ABERDEEN
DEPARTMENT OF PUBLIC WORKS

Item No.	Description	Original Contract				Payment #1		Payment #2		Payment #3		Payment #4		Payment #5		Payment #6		Payment #7		Payment #8		Payment #9 & Final	
		Unit	Qty	Unit Price	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price	Qty	Extended Price
Add-3	Battery, remedial and disposal of batteries (per pound)	LS	1	\$ 7,700.00	\$ 7,700.00																		
Increase Contract Amount per Change Order #1																							
Additional Item - Change Order #2																							
Increase Contract Amount per Change Order #2								\$ 218,380.00															
Additional Items - Change Order #3																							
Increase Contract Amount per Change Order #3								\$ 225,122.40															
Current to date								\$ 15,425.00		\$ 62,827.00		\$ 119,849.00		\$ 168,979.00		\$ 181,645.00		\$ 192,236.00		\$ 211,500.00		\$ 218,380.00	\$ 225,122.40
This Payment								\$ 15,425.00		\$ 47,402.00		\$ 57,022.00		\$ 49,130.00		\$ 12,666.00		\$ 10,591.00		\$ 19,264.00		\$ 6,880.00	\$ 6,742.40
Minus Retainage (2%)								\$ 308.50		\$ 1,256.54		\$ 2,396.98		\$ 3,379.58		\$ 3,632.90		\$ 3,844.72		\$ 4,230.00		\$ 4,367.60	\$ -
Subtotal								\$ 15,116.50		\$ 61,570.46		\$ 117,452.02		\$ 165,599.42		\$ 178,012.10		\$ 188,391.28		\$ 207,270.00		\$ 214,012.40	\$ 225,122.40
Less Previous Payments								\$ -		\$ 15,116.50		\$ 61,570.46		\$ 117,452.02		\$ 165,599.42		\$ 178,012.10		\$ 188,391.28		\$ 207,270.00	\$ 214,012.40
Balance Due								\$ 15,116.50		\$ 46,453.96		\$ 55,881.56		\$ 48,147.40		\$ 12,412.68		\$ 10,579.18		\$ 18,878.72		\$ 6,742.40	\$ 11,110.00

Contractor certifies that all previous payments received from the Township for work done under this contract have been applied to discharges in full all obligations of the Contractor incurred in connection with the work covered under prior payments, all materials and equipment covered by this payment will pass to the Township at the time of payment free and clear of all liens and claims.

By:  Municipal Metering Services, Inc.

Date: 10/15/20

By:  Township of Aberdeen

Date: 10/15/20