

# Cape May County Municipal Utilities Authority

1523 Route 9 North, Cape May Court House, NJ 08210  
Telephone: (609) 465-9026 • Telefax: (609) 465-9025  
www.cmcmua.com

## **REGULAR MEETING AGENDA**

**January 17, 2024 @ 1:30 p.m.**

1. Call to Order
2. Roll Call and Establishment of Quorum
3. Open Public Meeting Statement
4. Pledge of Allegiance
5. Approval of Minutes

### **January 3, 2024 Regular Meeting**

6. Comments or Questions from the Public on Agenda Items
7. Announcements/Special Presentations
8. Executive Director's Personnel Report
  - Resignations/Retirements
  - Leaves of Absence and Changes in Leaves of Absence
  - Reassignments/New Hires
9. Board Reports:
  - Wastewater Management Program Report
    - **January 11, 2024**
  - Solid Waste Program Tonnage and Revenue Report
    - **December 2023**
10. Wastewater Management and Solid Waste Management Programs (Combined)
11. Wastewater Management Program

**Resolution No. 5-24** Resolution Authorizing the Continuation of Contract CHEM-56-21 with George S. Coyne Chemical Co., Inc. – Furnish and Deliver Dry Polymer to Various CMCMUA Wastewater Treatment Facilities pursuant to Resolution No. 6-22 (total not-to-exceed amount of \$212,295.00)

**Resolution No. 6-24** Resolution Authorizing Contract Change Order No. 2 to Contract OC-18-22 – Ocean City Region 32<sup>nd</sup> Street Pump Station Piping and Pump Upgrades with Allied Construction Group, Inc.

12. Solid Waste Management

**Resolution No. 7-24** Resolution Authorizing the Release of the Annually Renewable Performance Bond. No. CMS350063 as Posted by Omni Recycling Group, LLC. for the First Amendment to RFP-32-21 Provide Hauling, Processing and Marketing Services of Single Stream Recyclable Materials for the Cape May County Municipal Utilities Authority's Solid Waste Management Program

**Resolution No. 8-24** Resolution Amending Resolution No. 77-23 Enabling the Cape May County Municipal Utilities Authority – Solid Waste Management District Implementing Agency – Recycling Enhancement Act – Direct Recycling Grant to Counties

13. Miscellaneous

14. Approval of Vouchers – January 17, 2024

**Administration**

**Wastewater Operations**

**Wastewater Project**

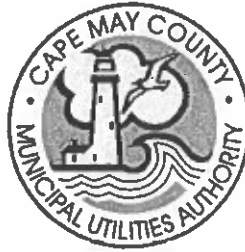
**Solid Waste Operations**

15. Public Comment

16. New Business

17. Executive Session

18. Adjournment



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### MINUTES OF THE REGULAR MEETING

January 3, 2024

Chairman Betts called the regular meeting of the Cape May County Municipal Utilities Authority to order at 6:30 p.m.

**PRESENT:**

George W. Betts	Chairman
Richard Rixey	Vice Chairman
William G. Burns, Jr.	Treasurer
Patricia A. Callinan	Corporate Secretary
Carol A. Heenan	Member
Zeth Matalucci	Member
Carol L. Saduk	Member

**ALSO PRESENT:**

Joseph V. Rizzuto	Executive Director
Robert P. Donato	Chief Financial Officer
Thomas J. LaRocco	Chief Engineer
John R. Conturo	Solid Waste Program Manager
Joshua Palombo	Wastewater Program Manager
Kevin J. Whitney	Senior Advisor
John D. Wade	Solicitor
Ann M. McDevitt	Recording Secretary

Chairman Betts stated proper notice was given under the provisions of the Open Public Meetings Act.

"Adequate notice of this meeting, in compliance with the Open Public Meetings Act, has been provided for by e-mail to the *Atlantic City Press* and the *Ocean City Sentinel*; and by e-mail to the Cape May County Board of County Commissioners and Cape May County Clerk, and by posting on the Cape May County Bulletin Board and on the Authority's website, all on or before February 14, 2022."

The Pledge of Allegiance was recited.

**Minutes**

Minutes of the December 20, 2023 Regular Meeting were submitted for approval or correction.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns		X	X			
Ms. Callinan	X		X			
Ms. Heenan					X	
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk			X			
Mr. Betts			X			

Motion Carried: 6-0-1

**Executive Session Minutes**

Minutes of the December 20, 2023 Executive Session were submitted for approval or correction.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns		X	X			
Ms. Callinan	X		X			
Ms. Heenan					X	
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk			X			
Mr. Betts			X			

Motion Carried: 6-0-1

**Comments or Questions from the Public on Agenda Items**

None offered.

**Announcements/Special Presentations**

None presented.

**Executive Director's Personnel Report**

Mr. Rizzuto presented the Executive Director's Personnel Report.

**Board Reports**

**Treasurer's Report**

Approval of the Treasurer's Report dated November 30, 2023.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns		X	X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk	X		X			
Mr. Betts			X			

Motion Carried: 7-0-0

**Construction Status Report –December 20, 2023 – Thomas J. LaRocco**

Ocean City Region 32<sup>nd</sup> Street Pump Station Piping & Pump Upgrades -The purpose of this project is to replace piping, fittings, valves and appurtenances on the dry side of the well to remediate poor material conditions, and to improve the operational flexibility of the station. The installation of three (3) new sets of pumps and motors that were procured independently of this contract shall also be completed. Between December 1<sup>st</sup> and December 8<sup>th</sup>, the Contractor completed the installation of all remaining piping, pipe supports, concrete pump bases and three (3) new pumps. On December 11<sup>th</sup>, all three (3) new pumps were started up and the system was tested out, including the existing 24" diameter and (previously plugged) 12" diameter force mains which convey wastewater from the station to the Wastewater Treatment Facility. All went well. On December 12<sup>th</sup>, the Contractor completed the re-installation of the single existing pump which had been designated to be salvaged. On December 13<sup>th</sup>, the pump station was deemed to be fully operational. The bypass pumping system was removed from the site on December 15<sup>th</sup>. Currently, the Contractor is engaged in painting the piping and completing punch list work.

Wildwood/Lower Region Furnish and Install New Centrifugal Blowers - The purpose of this project is to replace three of four existing blowers, and to provide new controls to the three new blowers and the single, existing rebuilt blower. These blowers provide process air to the facility's entire treatment system. Two (2) of the new blowers will have capacities that are less than those of the original units so as to more efficiently accommodate off-season demands. This project was awarded on March 1, 2023. Notice to Proceed was issued, effective March 22, 2023. A preconstruction meeting was held on April 5, 2023. Due to equipment lead time requirements, the Contractor does not expect to begin physical work until February, 2024. Currently, the review of technical submittals and material procurement is ongoing.

Various Regions Disposal of RBCs and Other Miscellaneous Equipment - The purpose of this project is to remove and dispose of various pieces of surplus equipment that are in poor condition in order to provide more working space at the Authority's Ocean City, Wildwood/Lower and Cape May Wastewater Treatment Facilities. Work includes the loading, hauling, unloading and disposal of nineteen (19) RBC shaft assemblies, two (2) storage tanks and, on an "if and where directed" basis, eight (8) storage containers and other miscellaneous treatment equipment. All assigned pay item work has been completed. There have been no assigned miscellaneous tasks completed within the last month.

Demolition and Disposal of Various Structures and Equipment at the Sludge Composting Facility - The purpose of this project is to demolish and dispose of structures and equipment at the Sludge Composting Facility that have not been in use since the fire of 2015. The Reactor, Amendment, Operations and Maintenance, Blower, and Storage Buildings, as well as Chemical and Odor Control Facilities with related appurtenances are to be safely removed in accordance with the governing regulations. All of the piping, conveyors, structural steel and appurtenances that once served the Reactor Building have been demolished and removed from the site. The concrete portion of the Reactor Building has been mostly demolished above the 1<sup>st</sup> level. The heavily reinforced concrete at, or above, the 1<sup>st</sup> level of the Reactor Building still remains in place. Blower Building No. 2 has been removed. The above-grade portion of the O&M Building has been demolished. The Contractor is currently working on clearing the masonry debris from the O&M Building prior to working on the subgrade portion of the O&M Building and the adjacent subgrade concrete storage tanks.

Secure Sanitary Landfill Leachate Pump Stations Control/Power Replacement - The purpose of this contract is to install new controls, utility poles, power feeds and fiber optic communication lines that serve thirteen (13) pump stations that convey leachate from the base of the landfill to the leachate storage tanks, so as to improve operations and enable remote monitoring (SCADA). On December 20<sup>th</sup>, the Contractor began a site survey of as-built conditions. The Contractor is expected to mobilize onsite during March, 2024. Until that time, the review of technical submittals and material procurement shall proceed.

**Wastewater Management and Solid Waste Management Programs (Combined)**

**Resolution No. 1-24** Resolution Authorizing the Purchase of Supplies, Services and Equipment from State and Cooperative Contract Vendors in excess of Bid Threshold for Fiscal Year 2024

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

**Resolution No. 2-23** Resolution Authorizing the Procurement of Waste and Recycling Equipment and Containers through Sourcwell Contract #040621-WQI with Wastequip Manufacturing Company, LLC.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

**Wastewater Management Program**

**Resolution No. 3-24** Resolution Authorizing the Award of a Fair and Open Contract for Professional Services – 2024 Surveying Services for the Cape May County Municipal Utilities Authority (RFP-38-23) to Consulting Engineer Services

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

**Resolution No. 4-24** Resolution Authorizing the Award of a Fair and Open Contract for Professional Services – 2024 Surveying Services for the Cape May County Municipal Utilities Authority (RFP-38-23) to Gibson Associates P.A.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

**Solid Waste Management Program**

None presented.

**Miscellaneous**

None presented.

**Approval of Vouchers**

Approval of the Administration Vouchers List dated January 3, 2024.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

Approval of the Wastewater Operations Vouchers List dated January 3, 2024.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

Approval of the Wastewater Project Vouchers List dated January 3, 2024.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

Approval of the Solid Waste Operations Vouchers List dated January 3, 2024.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

Approval of the Solid Waste Project Vouchers List dated January 3, 2024.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns	X		X			
Ms. Callinan			X			
Ms. Heenan			X			
Mr. Matalucci			X			
Mr. Rixey			X			
Ms. Saduk		X	X			
Mr. Betts			X			

Motion Carried: 7-0-0

The total of all five (5) approved Vouchers Lists, dated January 3, 2024 was \$1,962,441.86.

**Public Comment**

None offered.

**New Business**

None presented.

**Executive Session**

None presented.



**Adjournment**

There being no further business, the Regular Meeting adjourned at 6:46 p.m.

Respectfully submitted,



Ann M. McDevitt  
Recording Secretary

1/4/24

DRAFT

**RESIGNATIONS/RETIREMENTS**

NAME	PROGRAM/POSITION/FACILITY	EFFECTIVE DATE	RESIGNATION or RETIREMENT
N/A			

**LEAVES OF ABSENCE AND CHANGES IN LEAVES OF ABSENCE**

NAME	PROGRAM/POSITION/FACILITY	FROM/TO *DENOTES CHANGE	DISABILITY WITH PAY & WITH BENEFITS	FMLA WITH EARNED LEAVE & WITH BENEFITS	FMLA W/O PAY & WITH BENEFITS	FMLA/NJFLA W/O PAY & WITH BENEFITS	NJFLA W/O PAY & WITH BENEFITS	LEAVE W/O PAY & WITH BENEFITS	LEAVE W/O PAY & W/O BENEFITS
N/A									

**REASSIGNMENTS/NEW HIRES**

NAME	FROM PROGRAM/POSITION/FACILITY	TO PROGRAM/POSITION/FACILITY	EFFECTIVE DATE
Daniel J. Hickman	New Hire	Solid Waste/Utility Worker/TVO/Sanitary Landfill	1/12/2024

MEMORANDUM

January 11, 2024

TO: Mr. Joshua Palombo, Wastewater Program Manager

FROM: Emily R. Zidanic, Wastewater Program Engineer *Ez*

RE: Wastewater Program Monthly Report

## 1.0 General

### Load bank testing of plant generators all regions

The wastewater program, led by a team of Authority Electricians conducted annual load bank testing of all wastewater treatment plant emergency generators between December 12th through December 21st.

Load bank testing is a maintenance practice that puts a generator under varying load conditions and evaluates how the generator reacts to the power draw. More importantly, load bank testing is a crucial part of emergency preparedness to ensure all generators are ready for use during a true extended power outage.

The load banking consists of a step load test and a dump test. The step load test is for a half an hour (30 min.) at various dynamic loads ranging from 0% to 80% of its rated capacity, typically 15%, 30%, 50% and 80%. Loads are gradually applied from one step to the next until the generator reaches its capacity. The dump load test is to observe how the generator reacts to larger loads applied from its idle position at 50% and 80% for one (1) hour. The table below describes the result of the test. The pictures on the following page represent the load bank used for testing.

Limble Work Order Task #5101 Seven Mile Beach/Middle test data

Parameter	Perform 15% Load Test for 30 Minutes	Perform 30% Load Test for 30 Minutes	Perform 50% Load Test for 30 Minutes	Perform 80% Load Test for 30 Minutes	Perform Dump Load Test at 50% KW
Start Time	11:28	11:54	12:20	12:40	1:04
Oil Pressure	90	80	78	78	80
Amperage (k)	0.1	0.4	0.65	1.0	0.66
Turbo Temp	455	650	820	940	710
Coolant Temp	185	192	195	195	195
Smoke Stack Color	None	None	None	None	None
Smoke color change?	No	No	No	No	No



## 2.0 Operational Data

### 2.1 Municipal Flow Report: December 2023

Billing Party	Million Gallons	% of Total
New Jersey American Water	79.876	26.56%
Middle Township	30.718	10.21%
Rio Grande	11.665	3.88%
Cape May Court House	12.296	4.09%
Avalon Manor	0.622	0.21%
Stone Harbor Blvd	0.812	0.27%
Court House South	5.268	1.75%
Harbor Bay Center	0.055	0.02%
City of North Wildwood	29.394	9.77%
City of Wildwood	27.667	9.20%
City of Cape May	28.402	9.44%
Borough of Wildwood Crest	22.233	7.39%
Borough Avalon	28.623	9.52%
City of Sea Isle City	23.811	7.92%
Borough of Stone Harbor	10.145	3.37%
Borough of West Cape May	5.174	1.72%
Borough of West Wildwood	6.333	2.11%
Board of County Commissioners	2.159	0.72%
Borough of Cape May Point	4.409	1.47%
Lower Township MUA	1.794	0.60%
New Jersey Turnpike Authority	0.032	0.01%






#### Facility AVERAGE Flow in Million Gallons Per Day

Report Month                      Dec   

Facility	Years <input type="button" value="Y"/>		% Change	Difference
	2022	2023		
Ocean City Average - Capacity 8.24	2.53	2.58	2%	▲
Seven Mile Average - Capacity 7.67	2.45	2.70	10%	▲
Wildwood Average - Capacity 14.18	2.61	3.20	22%	▲
Cape May Average - Capacity 3.00	1.07	1.23	14%	▲

**Facility PEAK Flow in Million Gallons Per Day**

**Report Month** Dec 

Facility	Years 		% Change	Difference
	2022	2023		
Ocean City Peak - Capacity 8.24	4.67	4.38	-6%	
Seven Mile Peak - Capacity 7.67	4.62	4.35	-6%	
Wildwood Peak - Capacity 14.18	6.22	9.73	56%	
Cape May Peak - Capacity 3.00	1.93	2.10	8%	

**2.2 Laboratory Data: December 2023**

	Average TSS mg/L			Average CBOD mg/L		
	Influent	Effluent	% Removal	Influent	Effluent	% Removal
<b>Cape May</b>	289	7	98	185	8	96
<b>Wildwood</b>	190	6	97	186	9	95
<b>Seven Mile</b>	153	5	97	127	7	95
<b>Ocean City</b>	113	6	95	77	6	92

**2.3 Reclaimed Water for Beneficial Reuse (RWBR)**

	Public Access (gallons)	In-House (gallons)
<b>December 2023</b>	The system is currently offline for maintenance (See pages 16 for more information).	
<b>December 2022</b>	System offline for season	


**2.4 Seven Mile Beach/Middle Wastewater Treatment Facility Septage and Leachate Receiving**

	Septage (gallons)	Leachate (gallons)
<b>December 2023</b>	734,270	720,000
<b>December 2022</b>	974,900	810,000




## 2.5 Sludge Transfer Facility

### Sludge Disposal Report for November 2023

DRY CU YDS		Wet Tons	
ACUA		EPIC	Total
<b>575</b>		<b>0</b>	<b>Cost</b>
<b>\$ 29,000.25</b>		<b>\$ -</b>	<b>\$ 29,000.25</b>

### Sludge Disposal Report for January through November 2023

DRY CU YDS		Wet Tons	
ACUA		EPIC	Total
<b>11225</b>		<b>1464.83</b>	<b>Cost</b>
<b>\$ 565,533.75</b>		<b>\$ 204,739.29</b>	<b>\$ 770,273.04</b>

## 3.0 Projects:

### 3.1 Capital Improvement Projects

#### SCADA (Supervisory Control And Data Acquisition)

##### Design Contract

Avanceon continues to work with the IT Department and Operational Staff to refine the new SCADA system throughout the Seven Mile Beach/Middle Wastewater Treatment Facility. Preparations are being made for the upcoming construction contract for Cape May, Wildwood and Ocean City Facilities.

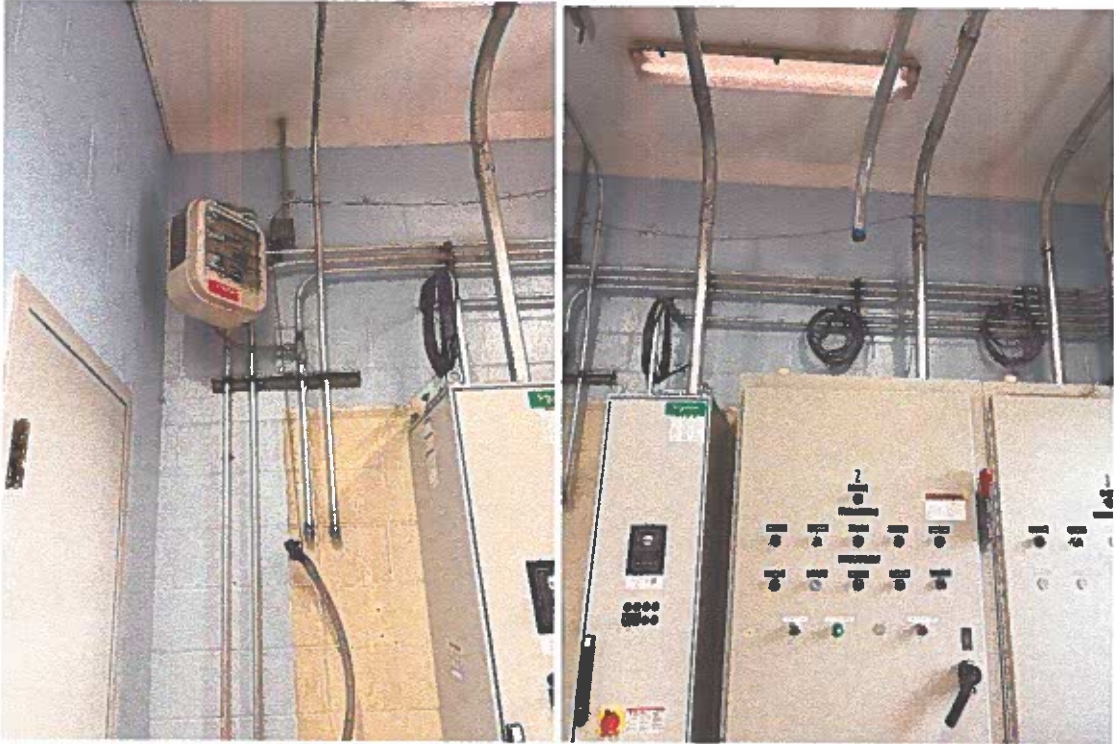
Contractor: PCMG (Avanceon)  
 Contract Amount: \$3,687,516.42  
 Amount Expended: \$2,991,392.95 (81.3%)

##### Construction Contracts

Contract WW-13-23 SCADA OC, WW/L & CM was approved and executed. The notice to proceed for contract WW-13-23 was issued on August 21, 2023 with the contract duration ending on November 18, 2025. Work has started in the Cape May Region.

Contractor: Scalfo Electric  
 Contract Amount: \$4,998,000.00  
 Amount Expended: \$0.00 (0.0%)

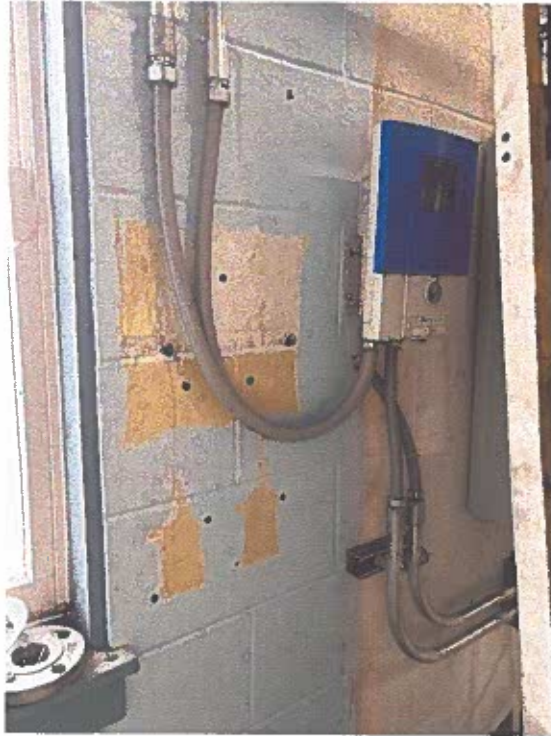
Construction at Madison Ave Pump Station is ongoing. Scafco continues to bend, measure, cut and hang conduit to various pieces of equipment. They have installed the new main PLC cabinet, VFD #1 cabinet, and the flow meter.



Conduit work going to the VFD cabinets and heater



New PLC installation (cabinet to the left)



Conduit and wiring connected to the flow meter

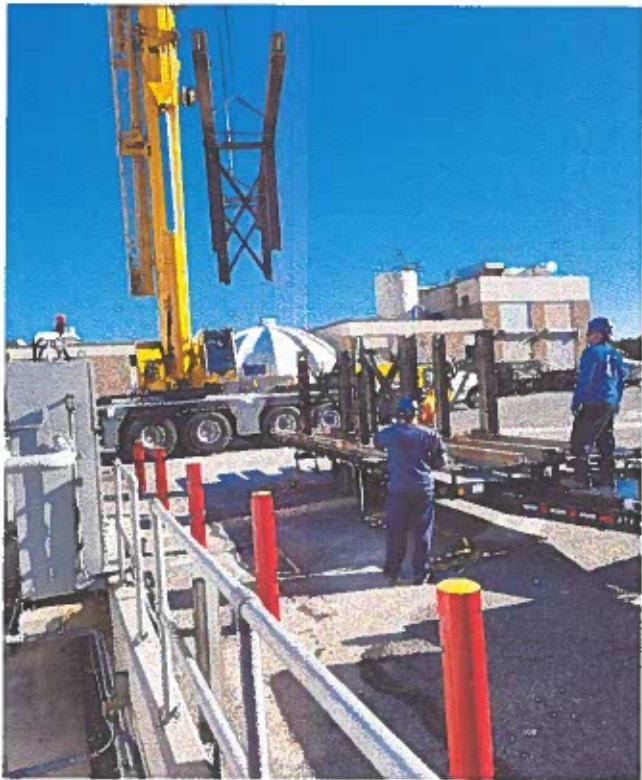
### **RBC and RBR Replacement at the Ocean City Wastewater Treatment Facility:**

As part of the Wastewater Program's 20-Year Capital Renewal and Replacement Program, the replacement of Rotating Biological Contactor (RBC) media and shafts as well as the rehabilitation of the Rotating Biological Reactor (RBR) shafts project is being completed during the 2023 and 2024 off season.

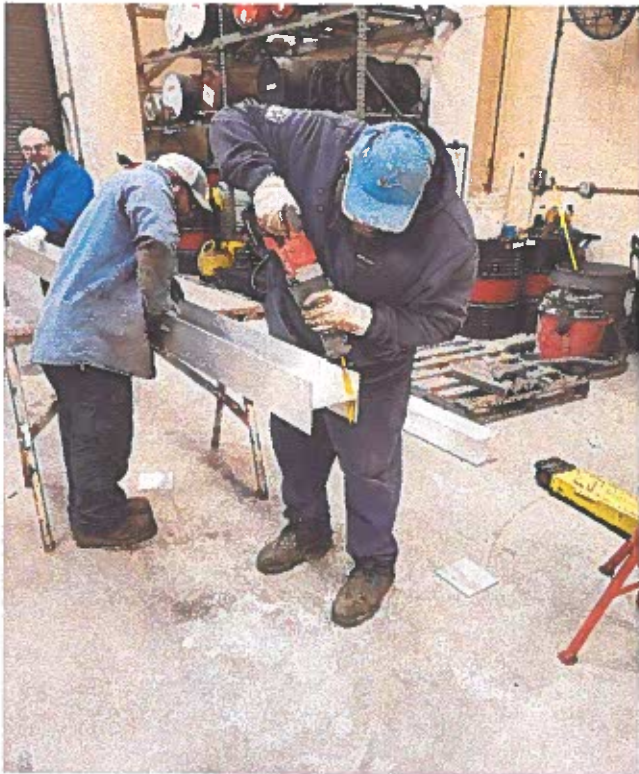
Bay #2 is the last remaining RBC Bay to be replaced in Ocean City. The Project Crew (PC) removed the RBC shafts from RBC Bay #2 during the month of October for ultimate disposal. The PC has fabricated new catwalks for the RBR/RBC bay. Using contract OC-61-22, PC procured the aluminum components and fabricated the catwalk equipment shown below.

The Authority also procured a new Rotating Biological Reactor (RBR) shaft and frame through contract OC-23-22 that arrived on site in late December. The PC will be tasked with installing the stainless steel cage and plastic media on and in the RBR prior to its installation.

Prior to this procurement, the Authority was removing and rehabilitating one (1) RBR each off-season. This task proved to be challenging to maintain regular facility operations while the RBR was out of service. With a "spare" RBR, Operations now has the ability to maintain operations while the PC can perform an RBR rehabilitation at any point of the year. (See pictures on the following pages.)



OC Catwalk demolition



OC catwalk fabrication



OC catwalk ready for installation



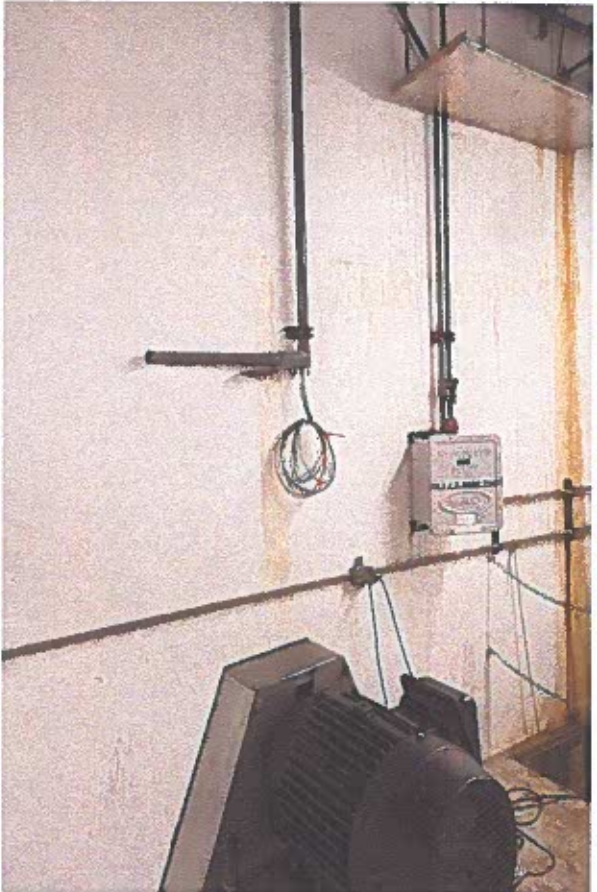
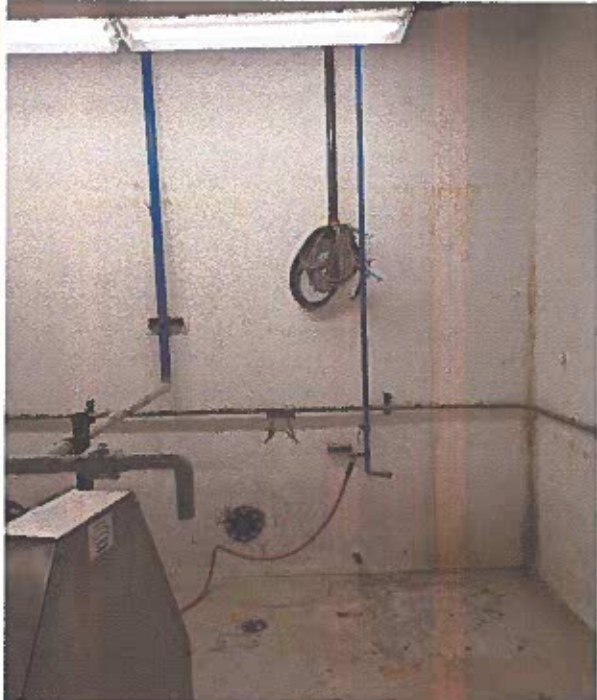
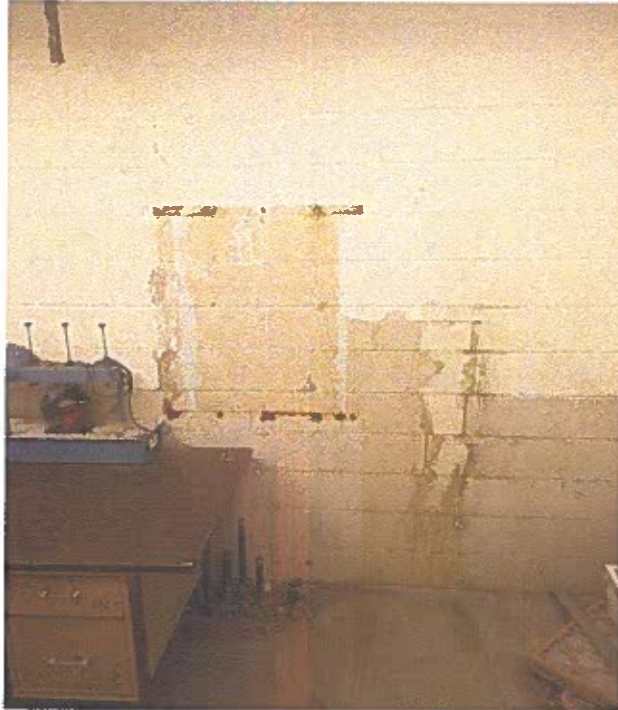
RBR delivery and offload 12-28-23

### **Scum Concentrator Replacement at Seven Mile Beach/Middle and Wildwood/Lower WTP**

As part of the Wastewater Program's 20-Year Capital Renewal and Replacement Program, the Authority is replacing the Scum Concentrators at the Seven Mile Beach/Middle and the Wildwood/Lower WTPs. A scum concentrator combines dewatering by gravity separation with a heated day tank for further processing of concentrated scum and grease. This system provides the means to keep grease skimmings pumpable to be transferred for disposal.

The scum concentrators have been received. The scum transfer pumps have been received for both SM/M and WW/L. Procurement of glass lined ductile iron pipe and CPVC pipe is under way and awaiting delivery to continue with the project.

Currently work is being performed on the electrical distribution systems for the primary and secondary scum pits. These areas will house the pumps and piping used to convey the scum from the collection point to the concentrator. Pictured below are; WW/L legacy concentrator control panel removed, primary and secondary pit conduit and wire demolition. (See pictures on the following page.)



WW/L primary and secondary scum pit electrical demolition

### 32nd Street Pump Station Upgrades

As part of the Wastewater Program's 20-Year Capital Renewal and Replacement Program, the 32nd Street pump station has been upgraded with three (3) new pumps, updated internal pipework as well as Variable Frequency Drives (VFD). The pumps were procured under contract OC-EQUIP-23-20 and the installation of the pumps along with the internal piping upgrades has been completed under contract OC-18-22. Start up of the system was performed on December 11th 2023. The pumps were tested and found to be performing as designed.

As part of the project, Ocean City maintenance personnel were responsible for rebuilding a legacy pump that was installed as an in-place emergency spare in an available fourth position. Wear rings, packing glands and the coatings were replaced by Authority personnel. The contractor fabricated a new pump base and the maintenance team installed the pump and connected the piping. The pump station remains as a three-pump operation but now with additional redundancy.



32nd St Pump #1



The operations staff also worked with the contractor to vacuum and jet the 12” force main that runs from 32nd Street down to the 46th Street Pump Station along West Ave. This line was filled with grit and sand and was not operational, but after completing the cleaning of the line it is now fully operational.



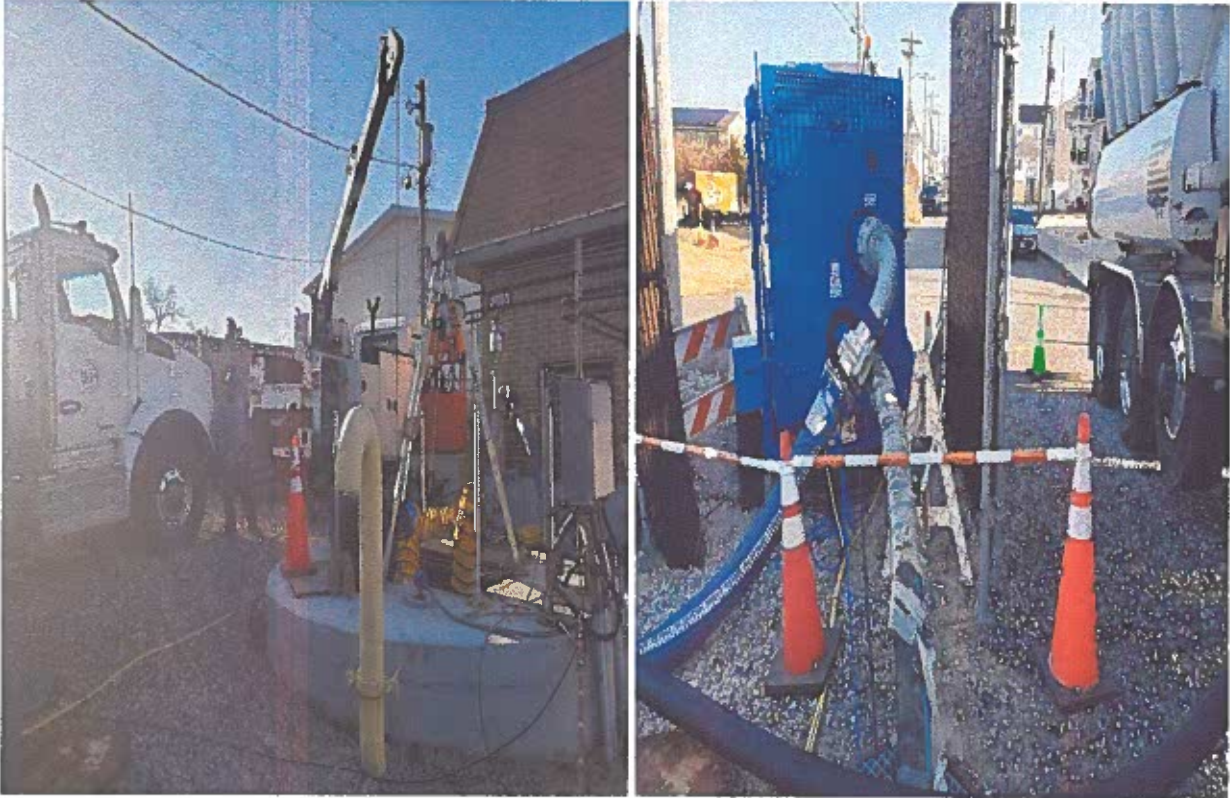
### **Clarifier sludge collection system replacement**

As part of the Wastewater Program’s 20-Year Capital Renewal and Replacement Program, the Authority is replacing clarifier sludge collection flights and chains at Wildwood/Lower WTF and Seven Mile Beach/Middle WTF under contract WW-Equip-26-23. The flights and chain move settled sludge to the sludge collection point to allow pumping to the sludge thickeners which wear over time. Wildwood has 24 clarifier tanks. Four secondary tanks were refurbished in 2022. At the completion of this phase, Wildwood/Lower WTF will have 12 tanks worth of new flights and chains.

The supply vendor measured the Wildwood/Lower and Seven Mile Beach/Middle facilities during the week of November 13th. This project will replace: flight and chains on four primary clarifier tanks and four secondary clarifier tanks at Wildwood/Lower WTF. Upon completion of work at Wildwood/Lower WTF, flights and chains on a primary clarifier and a secondary cross collector will be performed at Seven Mile Beach/Middle WTF. Materials are currently being fabricated.

**Neptune Pump Station Pump Replacement**

As part of the Wastewater Program’s 20-Year Capital Renewal and Replacement Program, the Neptune pump station was scheduled for pump replacement. This project was performed completely by in-house forces. The station was successfully bypassed without issue and Project Crew removed the old pumps and risers. The Project Crew then began to reinstall new risers and the new pumps. This project is complete. Start up was performed on January 5th, 2024. (See pictures below and on the following pages.)





### **SMM Reclaimed Water for Beneficial Reuse (RWBR) Refurbishment**

Work continued on the Water Reuse Denitrification Filter by Utility Workers, Mark Loper, Sam Bakley, and Jim Knox. Final cleaning of the tank was completed, pressure washing of all the metal was performed, and a rust converter was sprayed onto the metal to prepare the cells for paint. A two-part epoxy paint will be applied in the coming weeks to prepare the filter for new media installation.

### **Wildwood/Lower Effluent Motor Room VFD Installations**

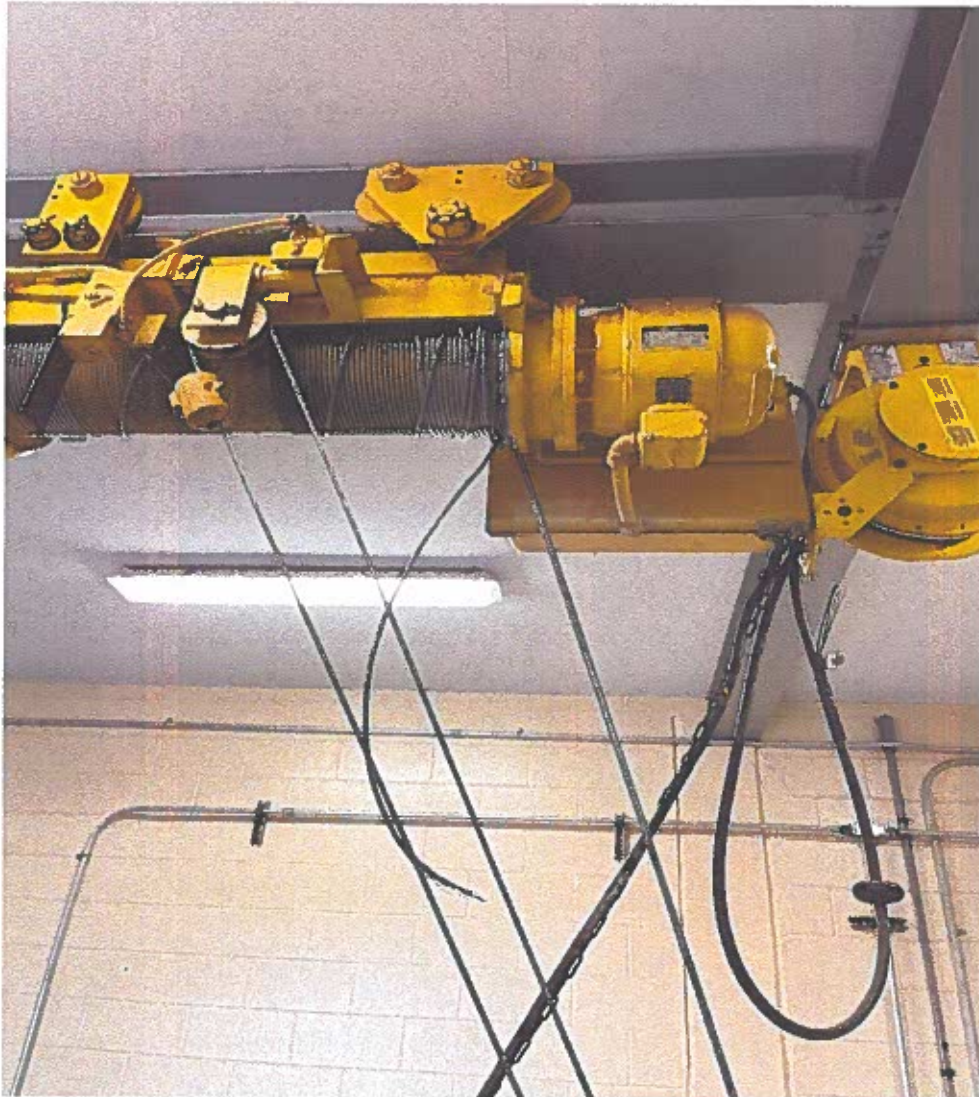
As part of the in house SCADA work preparation, the WW/L electrician and utility workers removed effluent pump VFDs #1 & #2 and began installing the new VFDs supplied under contract MUA-Equip-34-22-R1. These new VFDs are capable of communicating real time data to the SCADA system and providing increased control.



## 3.2 Repair and Maintenance Projects

### Ocean City Pump Station Maintenance

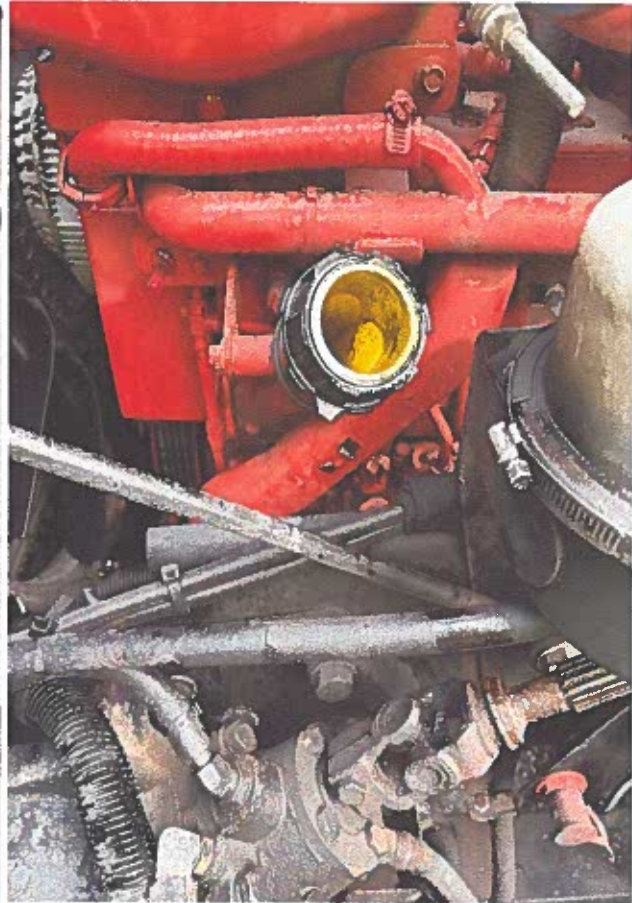
The maintenance crew repaired and replaced the cable for the overhead crane at the 32nd Street pump station during the month of December.



During the month our Maintenance crew installed two (2) replacement sump pumps and piping in the 32nd Street dry well.

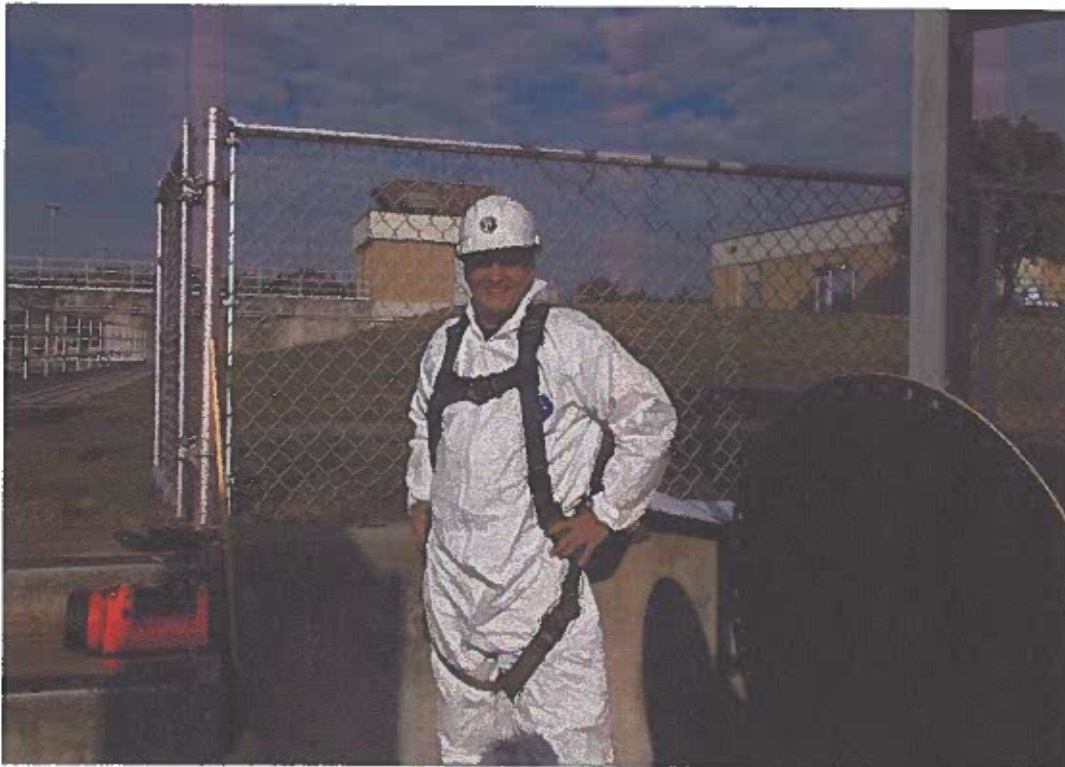
### Roll-Off Truck Maintenance

Project Crew continues to conduct routine maintenance and repairs on the sludge transportation vehicles. This month they were tasked with repairs to the Vac truck engine heater, batteries, and a repair to a broken oil cap for one of the hauling trucks.



### **Ocean City and Seven Mile Beach/Middle Discharge Prevention, Containment and Countermeasures (DPCC) 5-year inspection**

The CMCMUA is required to conduct interior inspections of all tanks greater than 2,000 gallons due to Discharge Prevention, Containment and Countermeasures regulation, N.J.A.C. 7:1E-2.16(b). Individually, the Ocean City and Seven Mile Beach/Middle operations staff removed all diesel from the 5,000 gallon storage tank. The tanks were then made safe and inspected by our senior compliance engineer Russel Smith.



### **Ocean City Rehabilitation of the Influent Rag Conveyor**

Another project that took place this month was the rehabilitation of the Influent Building Rag Conveyor. The rag conveyor is a part of the automatic bar screen. The automatic bar screen rakes rags and debris from the bar screen and drops them on a conveyor belt where they are transferred to a disposal can. The harsh environment and nature of the material being removed located in the Influent facility can lead to the failure of mechanical systems.

The belt tensioner adjustment had rotted away and needed to be replaced. The maintenance crew removed the entire unit and brought it in the shop to fabricate a new one. Once this was installed they put the new conveyor belt on and glued the ends together with a special rubber cement. At this time we are waiting for a new drive motor for this unit and then it can be reinstalled in the Influent building. (See picture on the following page.)



### **Seven Mile Beach/Middle Roll Up Doors**

The Seven Mile Beach/Middle region used the PVSC Cooperative purchasing agreement to procure three (3) roll up doors for their facility. These doors were installed at the Rotary Fan Press building. Two were replacements due to end of service life and one was a newly installed roll up door in place of a translucent window panel. The installation accommodates the Scum Concentrator system that was relocated as part of the Scum Concentrator rehabilitation project.



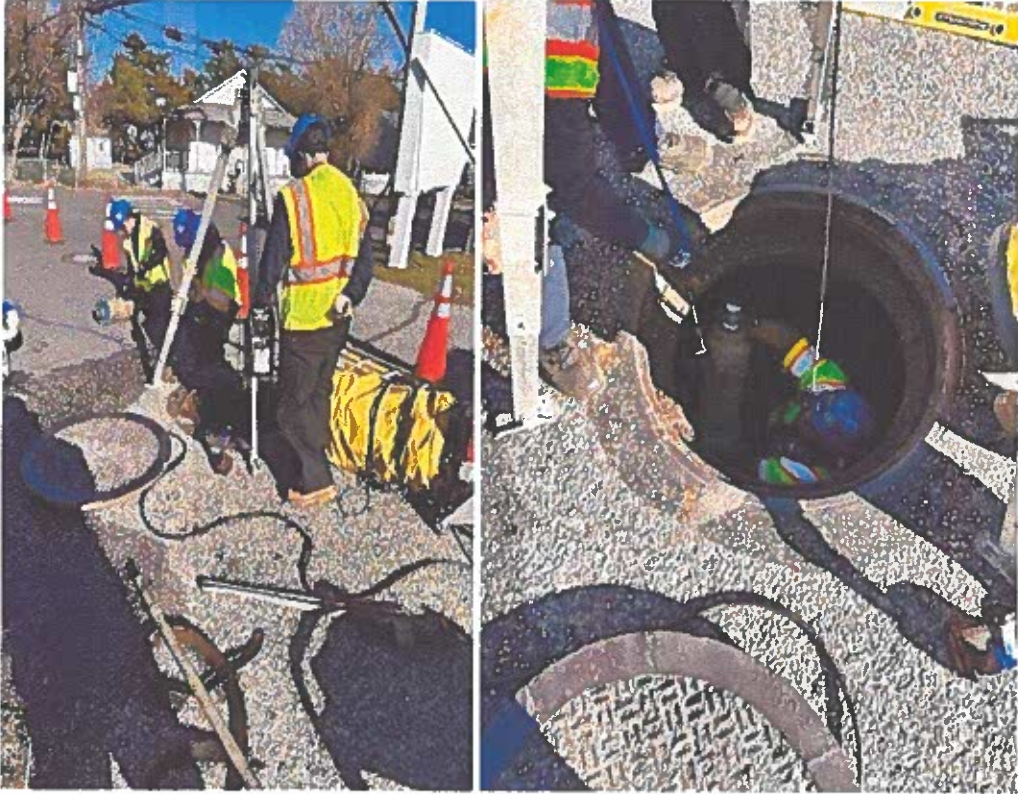


### Wildwood/Lower Air Release Valve Servicing

The WW/L maintenance team led an effort to service and replace air/vacuum releases on the influent force mains. The team of maintenance and operations personnel swapped out air releases at Shawcrest pump station dry well, Shawcrest Road and Oak & Anglesea Ave in Anglesea.

Air valves are generally installed on pump discharge headers and at high points along force mains to prevent air pockets or vacuum conditions. Air and vacuum pockets can cause system surges, loss of efficiency and rapid corrosion of the pipe. Air valves are automatic, normally open valves that expel gases when they collect in the piping system. When wastewater enters the valve body, a float lifts through buoyancy and closes the orifice in the outlet of the valve so fluid is not expelled. (See pictures below and on the following pages.)





Shawcrest station and forcemain air release valve replacement





Oak Ave & Anglesea air release work

### **Wildwood/Lower Bubbler Cabinet Construction**

WW/L operations and maintenance personnel have been building bubbler cabinets as part of the in-house SCADA preparation work. The level bubbler functions by forcing a gas (compressed air) at a near constant flow rate out the bottom of an open tube (dip tube) submerged in liquid. The back pressure in this tube is measured. With the liquid's density known, the level can be calculated using the back pressure and density. A pressure transmitter converts the back pressure to provide a 4-20ma output to a controller, which calculates the liquid's level.

The team completed building 15 of 15 bubbler cabinets required for the SCADA system at Wildwood/Lower. Locations currently with bubblers will receive these as upgrades, additional locations with ultrasonic or multitrode level sensors will be converted over to this bubbler system. (See pictures on the following page.)



Bubbler cabinet assembly

### **Cape May Sludge Transfer Line Repair**

Cape May operations personnel observed a small pinhole leak in a six inch ductile iron pipe at a sludge transfer pipeline. The maintenance team assembled the necessary parts and performed the repair action successfully.



# Revenue Generating Solid Waste and Recycling Report 2023 Tonnage Through December 2023

Unaudited

Solid Waste Type	COMPARISON TO 2023 BUDGET					COMPARISON TO PREVIOUS YEAR								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Annual Budgeted Tons	December Budgeted Tons	December Actual Tons	Current vs. Budgeted Month Tons	Current vs. Budgeted Month %	Year to Date Budgeted Tons	Year to Date Actual Tons	YTD Actual vs. Budgeted Tons	YTD Actual vs. Budgeted %	2022 Budgeted Tons	December 2023 vs December 2022 Actual Tons	December 2023 vs December 2022 %	YTD 2023 vs YTD 2022 Actual Tons	YTD 2023 vs YTD 2022 %
10 - Municipal	93,000	5,353	4,978	-300	-7.1%	93,000	90,027	-2,973	-3.2%	93,000	104	2.1%	237	0.3%
13 - Dry Bulky	4,300	199	204	5	2.5%	4,300	4,310	10	0.2%	4,200	-82	-1.9%	-1,045	-19.5%
13C - Construction & Demolition	58,500	5,251	6,573	1,322	25.2%	58,500	84,266	25,766	44.0%	58,500	-987	-1.7%	-3,219	-5.5%
23 - Vegetative	550	4	2	-2	-50.0%	550	255	-295	-53.6%	250	-14	-5.6%	-838	-33.5%
25 - Animal and Food Processing	750	41	66	25	61.0%	750	1,013	263	35.1%	548	29	5.3%	-142	-25.9%
27 - Dry Industrial	550	39	43	4	10.3%	550	936	386	70.2%	500	-13	-2.6%	112	22.4%
27A - Asbestos	631	76	49	-27	-35.5%	631	1,082	451	71.5%	629	-104	-16.5%	92	14.6%
<b>Total</b>	<b>158,281</b>	<b>10,968</b>	<b>11,915</b>	<b>947</b>	<b>8.6%</b>	<b>158,281</b>	<b>181,889</b>	<b>23,608</b>	<b>14.9%</b>	<b>157,627</b>	<b>-1,067</b>	<b>-0.7%</b>	<b>-4,803</b>	<b>-3.0%</b>
<b>Recycling Types</b>														
13SR - Tires	94	5	14	9	180.0%	94	90	-4	-4.3%	94	10	10.6%	-21	-22.3%
13TL - Overized Tires	50	6	6	0	0.0%	50	43	-7	-14.0%	50	2	4.0%	-10	-20.0%
23BC - Bed Cleanout	3,600	483	756	273	56.5%	3,600	7,692	4,092	113.7%	2,000	105	5.3%	2,211	11.1%
23H - Brush, Branches	3,500	292	217	-75	-21.7%	3,500	3,584	84	2.4%	3,500	-248	-7.1%	-977	-27.9%
23C - Leaves & Grass	3,250	226	412	186	82.3%	3,250	4,634	1,384	42.6%	2,700	214	7.9%	755	28.0%
23S - Stumps	3,250	280	128	-152	-46.8%	3,250	2,690	-560	-17.2%	1,700	-183	-10.8%	-3,959	-233.5%
<b>Total</b>	<b>13,744</b>	<b>1,292</b>	<b>1,533</b>	<b>241</b>	<b>18.7%</b>	<b>13,744</b>	<b>18,733</b>	<b>4,989</b>	<b>36.3%</b>	<b>10,044</b>	<b>-100</b>	<b>-1.0%</b>	<b>-2,001</b>	<b>-2.0%</b>
<b>Overall Tonnage to Date:</b>	<b>172,025</b>	<b>12,260</b>	<b>13,448</b>	<b>1,188</b>	<b>9.7%</b>	<b>172,025</b>	<b>200,622</b>	<b>28,597</b>	<b>16.6%</b>	<b>167,671</b>	<b>-1,167</b>	<b>-0.7%</b>	<b>-6,804</b>	<b>-4.0%</b>

x Solid Waste Admin/JMC /Fes/Monthly Tonnage Report/12/23

# Revenue Through December 2023

Unaudited

Solid Waste Type	COMPARISON TO 2023 BUDGET				COMPARISON TO PREVIOUS YEAR									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Annual Budgeted Revenue	December Budgeted Revenue	December Actual Revenue	Current vs. Budgeted Month Revenue	Current vs. Budgeted Month %	Year to Date Budgeted Revenue	Year to Date Actual Revenue	YTD Actual vs. Budgeted Revenue	YTD Actual vs. Budgeted %	2022 Budgeted Revenue	December 2023 vs December 2022 Revenue	December 2023 vs December 2022 %	YTD 2023 vs YTD 2022 Revenue	YTD 2023 vs YTD 2022 %
10 - Municipal	\$7,585,080	\$436,998	\$406,006	-\$30,993	-7.1%	\$7,585,080	\$7,342,602	-\$242,478	-3.2%	\$7,436,280	\$16,281	4.2%	\$162,994	2.3%
13 - Dry Bulky	\$350,708	\$16,230	\$16,638	\$408	2.5%	\$350,708	\$351,524	\$816	0.2%	\$355,833	-\$6,231	-1.7%	-\$76,562	-17.9%
18C - Demolition & Deconstruction	\$5,545,215	\$497,742	\$623,055	\$125,312	25.2%	\$5,545,215	\$7,987,574	\$2,442,359	44.0%	\$5,344,560	-\$67,627	-1.3%	-\$5,056	-0.1%
23 - Vegetative	\$44,858	\$326	\$163	-\$163	-50.0%	\$44,858	\$20,798	-\$24,060	-53.6%	\$19,990	-\$1,116	-5.6%	-\$66,598	-76.2%
25 - Animal and Food Processing	\$61,170	\$3,344	\$5,383	\$2,039	61.0%	\$61,170	\$82,620	\$21,450	35.1%	\$43,818	\$2,424	5.5%	-\$9,734	-10.5%
27 - Dry Industrial	\$43,538	\$3,087	\$3,404	\$317	10.3%	\$43,538	\$74,094	\$30,556	70.2%	\$38,150	\$11,223	29.4%	\$11,223	17.9%
27A - Asbestos	\$87,867	\$10,583	\$6,823	-\$13,760	-35.5%	\$87,867	\$150,669	\$62,802	71.5%	\$84,424	-\$13,713	-16.1%	\$17,911	13.4%
Total	\$13,718,436	\$968,312	\$1,061,472	\$93,160	9.6%	\$13,718,436	\$16,009,880	\$2,291,444	16.7%	\$13,303,054	-\$70,851	-0.5%	\$39,957	0.3%
<b>Recycling Type</b>														
135R - Tires	\$35,250	\$1,875	\$5,250	\$3,375	180.0%	\$35,250	\$33,750	-\$1,500	-4.3%	\$35,250	\$3,750	10.6%	-\$7,875	-18.9%
137L - Oversized Tires	\$21,250	\$2,550	\$2,550	\$0	0.0%	\$21,250	\$18,275	-\$2,975	-14.0%	\$21,250	\$850	4.0%	-\$4,250	-18.9%
23BC - Bed Cleanout	\$136,800	\$18,354	\$28,728	\$10,374	56.5%	\$136,800	\$292,796	\$155,996	113.7%	\$74,000	\$4,641	6.3%	\$89,499	44.1%
23H - Brush, Branches	\$133,000	\$11,096	\$8,246	-\$2,850	-25.7%	\$133,000	\$136,192	\$3,192	2.4%	\$129,500	-\$8,959	-6.9%	-\$32,565	-19.3%
23C - Leaves & Grass	\$45,500	\$3,164	\$5,748	\$2,604	82.3%	\$45,500	\$64,878	\$19,378	42.6%	\$35,100	\$3,194	9.1%	\$14,449	28.7%
23S - Stumps	\$123,500	\$10,640	\$4,864	-\$5,776	-54.3%	\$123,500	\$102,220	-\$21,280	-17.2%	\$25,500	\$199	0.8%	\$2,485	2.9%
Total	\$495,300	\$47,679	\$55,406	\$7,727	16.2%	\$495,300	\$647,609	\$152,309	30.8%	\$320,600	\$3,675	1.1%	\$61,743	10.5%

## Overall Revenue to Date:

Waste and Recycling	\$14,213,736	\$1,015,991	\$1,116,878	\$100,887	9.9%	\$14,213,736	\$16,657,489	\$2,443,753	17.2%	\$13,623,654	-\$67,176	-0.5%	\$95,700	0.6%
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X Solid Waste Admin\WC\_1\12\Monthly Tonnage Report\2023

# Cape May County Municipal Utilities Authority

## RESOLUTION NO. 5-24

### RESOLUTION AUTHORIZING THE CONTINUATION OF CONTRACT CHEM-56-21 WITH GEORGE S. COYNE CHEMICAL CO., INC. - FURNISH AND DELIVER DRY POLYMER TO VARIOUS CMCMUA WASTEWATER TREATMENT FACILITIES PURSUANT TO RESOLUTION NO. 6-22

**WHEREAS**, on January 19, 2022, the Cape May County Municipal Utilities Authority ("CMCMUA"/"Authority") adopted Resolution No. 6-22 awarding George S. Coyne Chemical Co., Inc., Contract CHEM-56-21 – Furnish and Deliver Dry Polymer to Various CMCMUA Wastewater Treatment Facilities ("Contract"); and,

**WHEREAS**, said Contract contains an option provision which would permit the Authority and George S. Coyne Chemical Co., Inc. to continue the Contract for two (2) additional 12-month renewal options; and,

**WHEREAS**, the Authority is desirous of executing the second 12-month extension of the Contract with George S. Coyne Chemical Co., Inc. pursuant to N.J.S.A. 40A:11-15 and, therefore, the Authority wishes to continue the Contract; and,

**WHEREAS**, compensation to George S. Coyne Chemical Co., Inc. under the continuation of said Contract authorized by this Resolution will be provided based upon the Unit Price per Pound, as contained on the Proposal page of the Bid submitted by George S. Coyne Chemical Co., Inc. on December 7, 2021 for said Contract, as cumulatively adjusted pursuant to N.J.S.A. 40A:11-15, for a total not-to-exceed amount of \$212,295.00; and,

**WHEREAS**, the Authority's Chief Financial Officer will certify that funds are available prior to authorizing each Purchase Order for said services.

**NOW, THEREFORE, BE IT RESOLVED** by the Cape May County Municipal Utilities Authority, a body corporate and politic, as follows:

1. The provisions of the WHEREAS Clauses set forth above are herein incorporated by reference and made a part hereof.
2. The term for Contract CHEM-56-21 is extended through February 2, 2025.
3. The total not-to-exceed budget of \$212,295.00 for this extended 12-month term for all services provided by George S. Coyne Chemical Co., Inc. under Contract CHEM-56-21 is based upon the Unit Price per Pound, as contained on the Proposal page of the Bid submitted by George S. Coyne Chemical Co., Inc. on December 7, 2021 for said Contract, as cumulatively adjusted pursuant to N.J.S.A. 40A:11-15, subject to Year 2024 and Year 2025 Wastewater Management Program Budget appropriations.
4. The Authority's Chief Financial Officer and/or Purchasing Agent are hereby authorized to execute any necessary documents to complete this authorization.

**BE IT FURTHER RESOLVED** in accordance with N.J.A.C. 5:30-5.5(b)2, no amount for Furnish and Deliver Dry Polymer to Various CCMUA Wastewater Treatment Facilities under CHEM-56-21 shall be chargeable or certified until such time as they are actually ordered or otherwise called for. Prior to authorizing any work under this Contract, a certification of available funds shall be made by the Authority's Chief Financial Officer upon receipt of a properly executed Purchase Order and said certification shall be attached to the file copy of the Purchase Order. Total expenditures under this Contract shall not exceed \$212,295.00.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns						
Ms. Callinan						
Ms. Heenan						
Mr. Matalucci						
Mr. Rixey						
Ms. Saduk						
Mr. Betts						

I hereby certify the foregoing to be a true and correct copy of Resolution No. 5-24 adopted by the Cape May County Municipal Utilities Authority at its Regular Meeting on the 17<sup>th</sup> day of January 2024.

\_\_\_\_\_  
Assistant Corporate Secretary



**CAPE MAY COUNTY MUNICIPAL UTILITIES AUTHORITY  
CONTRACT FACT SHEET**

**PROJECT INFORMATION**

**Project Name:** Furnish and Deliver Dry Polymer to Various CMCMA Wastewater Treatment Facilities

**Purpose and Scope of Contract:** The scope of this contract is for the supply and delivery of dry-beaded polymer to the Wildwood/Lower, Seven Mile Beach/Middle, and Ocean City Wastewater Treatment Facilities. The dry-beaded polymer will be used in the dewatering of thickened raw primary and secondary (RBC Process) sludge using rotary filter presses.

**PROCUREMENT INFORMATION**

**Contract Type:**  Procurement (Goods and Services)  Professional Services  
 Construction  Non-Professional Services

**Contract Number:** CHEM-56-21 **Term of Contract:** Twelve (12) months **Option to Renew:**  No  Yes: contains two (2), twelve (12) month renewal option

**Bid Guarantee:**  No  Yes **Consent of Surety:**  No  Yes

**Liquidated Damages:**  No  Yes:

**Engineer's Estimate:** \$150,000.00

**Advertisement Date:** November 10, 2021 **Opening Date:** December 7, 2021

**Contract Award Basis:**  Lowest Responsible Bidder  Best Value  Cooperative Pricing System  
 Highest Ranking Score  Negotiated

**Recommendation:**  Award  
 Exercise 1 year option to renew under original Contract Terms and Conditions,  
 Option Dates: February 3, 2024 through February 2, 2025; Options to Renew remaining: 0  
 Reject, Basis:

**CONTRACTOR/VENDOR INFORMATION**

**Contractor/Vendor:** George S. Coyne Chemical Co., Inc. **Address:** 3015 State Road  
 Croydon, PA 19021-6997


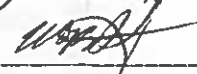
**BUDGET INFORMATION**

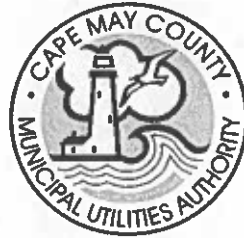
**Program:**  Wastewater  Solid Waste  Administration

**Funding:**  Operating Budget  Capital  SW Building & Site Maintenance  SW Equipment Fund

**Contract Value, Not-To-Exceed:** \$212,295.00

**Contract Spending Previous Contract Year:** \$74,578.86


 \_\_\_\_\_ / 01-11-2024 \_\_\_\_\_ / 1/10/24  
 Kevin W. McGahey, Purchasing Agent Date Joshua Palombo, WW, Program Manager Date  

 \_\_\_\_\_ / 1/11/2024 \_\_\_\_\_ / 01/08/24  
 Robert P. Donato, Chief Financial Officer Date Joseph V. Rizzuto, Executive Director Date



George W. Betts, Chairman  
Richard Rixey, Vice Chairman  
William G. Burns, Jr.  
Patricia A. Callinan  
Carol A. Heenan  
Zeth Matalucci  
Carol L. Saduk

## Cape May County Municipal Utilities Authority

1523 Route 9 North, Cape May Court House, NJ 08210  
Telephone: (609) 465-9026 • Telefax: (609) 465-9025  
www.cmcmua.com

Date: December 21, 2023

Ms. Meredith Haskin  
Vice President  
GEORGE S. COYNE CHEMICAL CO., INC.  
3015 State Road  
Croydon, PA 19021

RE: Contract CHEM-56-21  
Furnish and Deliver Dry Polymer to Various CMCMUA Wastewater Treatment Facilities  
RENEWAL 2 – of Two (2) One (1) Year Renewal Options

Dear Ms. Haskin,

The Cape May County Municipal Utilities Authority (CMCMUA) would like to exercise the option to extend Contract CHEM-56-21 for an additional one (1) year period subject to the same terms and conditions as the original Agreement; a copy of the original contract and RENEWAL 1 is attached hereto for your use and reference.

If in concurrence of same, George S. Coyne Chemical Co. Inc. will Furnish and Deliver Dry Polymer to Various CMCMUA Wastewater Treatment Facilities, for an additional twelve (12) month period, from February 3, 2024 through February 2, 2025, at the same terms and conditions as set forth in the original Agreement, dated February 3, 2022, and as amended in CHEM-56-21-RENEWAL 1, for a total Contract not to exceed amount of \$212,295.00. Line item detail;

<u>Bid Item:</u>	<u>Unit Price per Pound of Polymer</u>	<u>Estimated Pounds Required</u>
Zetag 7587	\$2.8306	75,000

Pursuant to New Jersey Public Law 2022, c. 3, "any person or entity that submits a bid or otherwise proposes to enter into or renew a contract..." must complete the enclosed Disclosure of Investment Activities in Iran certification form. Please complete this form and return it with the original signed copy of this letter.

In addition, would you please have your insurance accord with endorsements pages sent to the attention of Ms. Ann McDevitt, 609-465-9026, [mcdevittam@cmcmua.com](mailto:mcdevittam@cmcmua.com).

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

Regards,

CAPE MAY COUNTY  
MUNICIPAL UTILITIES AUTHORITY



Kevin W. McGahey, QPA  
Purchasing Agent

Concur: Yes  No

Meridith Haskin 12/21/23  
Meridith Haskin (Dec 21, 2023 15:17 EST)  
Signature Date

Meridith haskin  
Name (Please Print or Type)

KWM:

Attachments: Two (2)

c: Mr. Joshua Palombo  
Ms. Emily Zidanic  
Mr. Robert P. Donato  
Ms. Ann McDevitt

**To be completed, signed and submitted  
Prior to Award, or Sooner**

**DISCLOSURE OF INVESTMENT ACTIVITIES IN IRAN**

**PART 1: CERTIFICATION**

Pursuant to N.J.S.A. 52:32-55, et seq. (P.L. 2012, c.25 and P.L. 2021, c.4) any person or entity that submits a bid or proposal or otherwise proposes to enter into or renew a contract **must complete and submit prior to contract award or renewal**, the certification below to attest, under penalty of perjury, that the person or entity, or one of the person or entity's parents, subsidiaries, or affiliates, is not identified on a list created and maintained by the Department of the Treasury as a person or entity engaging in investment activities in Iran. The Chapter 25 list is found on the Division's website at <http://www.state.nj.us/treasury/purchase/pdf/Chapter25List.pdf>. Bidders/proposers **must review this list prior to completing the below certification**. If the Cape May County Municipal Utilities Authority finds a person or entity to be in violation of the principles which are the subject of this law, it shall take action as may be appropriate and provided by law, rule or contract, including but not limited to, imposing sanctions, seeking compliance, recovering damages, declaring the party in default and seeking debarment or suspension of the person or entity.

**PLEASE CHECK THE APPROPRIATE BOX**

I certify, pursuant to N.J.S.A. 52:32-55, et seq. (P.L. 2012, c.25 and P.L. 2021, c.4) that neither the bidder/proposer listed below nor any of its parents, subsidiaries, or affiliates is listed on the New Jersey Department of the Treasury's Chapter 25 List of entities determined to be engaged in prohibited activities in Iran. I further certify that I am the person listed below, or I am an officer or representative of the entity listed below and am authorized to make this certification on its behalf. I will skip Part 2 and sign and complete the Certification below.

**OR**

I am unable to certify as above because the bidder/proposer and/or one or more of its parents, subsidiaries, or affiliates is listed on the New Jersey Department of the Treasury's Chapter 25 List. I will provide a detailed, accurate and precise description of the activities in Part 2 below and sign and complete the certification below.

**PART 2: PLEASE PROVIDE FURTHER INFORMATION RELATED TO INVESTMENT ACTIVITIES IN IRAN**

You must provide an accurate and precise description of the activities of the bidding/proposing person/entity, or one of its parents, subsidiaries, or affiliates engaging in the investment activities in Iran outlined above by completing the box below:

Name: _____	Relationship to Bidder/Proposer: _____
Description of Activities: _____	
Duration of Engagement: _____	Anticipated Cessation Date: _____
Bidder/Proposer Contact Name: _____	Contact Phone Number: _____

Certification: I, being duly sworn upon my oath, hereby represent and state that the foregoing information and any attachments thereto to the best of my knowledge are true and complete. I attest that I am authorized to execute this certification on behalf of the above-referenced person or entity. I acknowledge that the Cape May County Municipal Utilities Authority ("CMCMUA") is relying on the information contained herein and thereby acknowledge that I am under a continuing obligation from the date of this certification through the completion of any contracts with the CMCMUA to notify the CMCMUA in writing of any changes to the answers of information contained herein. I acknowledge that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I recognize that I am subject to criminal prosecution under the law and that it will also constitute a material breach of my agreement(s) with the CMCMUA and that the CMCMUA at its option may declare any contract(s) resulting from this certification void and unenforceable.

Name of Bidder/Proposer (Company): Coyne chemical

Signature: Meridith Haskin Title: Vp finance

Print Name: Meridith coyne









# CHEM-56-21-RENEWAL 2 - letter of concurrence - Coyne - fillable

Final Audit Report

2023-12-21

Created:	2023-12-21
By:	Kevin McGahey (mcgaheykw@cmcmua.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAA4I6iKIHFBSX_k5BI7NaQyIJZfW-djhW4

## "CHEM-56-21-RENEWAL 2 - letter of concurrence - Coyne - fillable" History

-  Document created by Kevin McGahey (mcgaheykw@cmcmua.com)  
2023-12-21 - 5:43:21 PM GMT- IP address: 108.11.5.202
-  Document emailed to bidadministration@coynechemical.com for signature  
2023-12-21 - 5:44:40 PM GMT
-  Email viewed by bidadministration@coynechemical.com  
2023-12-21 - 5:54:21 PM GMT- IP address: 72.94.175.153
-  Document signing delegated to Meredith Haskin (mhaskin@coynechemical.com) by bidadministration@coynechemical.com  
2023-12-21 - 6:03:14 PM GMT- IP address: 72.94.175.153
-  Document emailed to Meredith Haskin (mhaskin@coynechemical.com) for signature  
2023-12-21 - 6:03:15 PM GMT
-  Email viewed by Meredith Haskin (mhaskin@coynechemical.com)  
2023-12-21 - 8:15:00 PM GMT- IP address: 172.56.219.236
-  Document e-signed by Meredith Haskin (mhaskin@coynechemical.com)  
Signature Date: 2023-12-21 - 8:17:19 PM GMT - Time Source: server- IP address: 172.56.219.236
-  Agreement completed.  
2023-12-21 - 8:17:19 PM GMT

# Cape May County Municipal Utilities Authority

## RESOLUTION NO. 6-24

### RESOLUTION AUTHORIZING CONTRACT CHANGE ORDER NO. 2 TO CONTRACT OC-18-22 – OCEAN CITY REGION 32<sup>ND</sup> STREET PUMP STATION PIPING AND PUMP UPGRADES WITH ALLIED CONSTRUCTION GROUP, INC.

BE IT RESOLVED by the Members of the Cape May County Municipal Utilities Authority ("CMCMUA"/"Authority") that the following Change Order, recommended by the CMCMUA's Chief Engineer, regarding Contract OC-18-22 – Ocean City Region 32<sup>nd</sup> Street Pump Station Piping and Pump Upgrades with Allied Construction Group, Inc. is hereby approved:

A. Change Order No. 2

Net Change in Contract Amount: Decrease total amount by \$80,123.00.

Work Involved: This Change Order represents a decrease in the total Contract Amount to account for credits Bid Item 11, Contingency Allowance for Unseen Conditions (if and where directed).

Impact on Contract Schedule: Decrease of 84 Calendar Days

BE IT FURTHER RESOLVED, that the Authority's Executive Director or Deputy Director are authorized to execute any documents necessary to complete this authorization.

	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns						
Ms. Callinan						
Ms. Heenan						
Mr. Matalucci						
Mr. Rixey						
Ms. Saduk						
Mr. Betts						

I hereby certify the foregoing to be a true and correct copy of Resolution No. 6-24 adopted by the Cape May County Municipal Utilities Authority at its Regular Meeting on the 17<sup>th</sup> day of January 2024.

\_\_\_\_\_  
Assistant Corporate Secretary

**CAPE MAY COUNTY MUNICIPAL UTILITIES AUTHORITY  
CONTRACT CHANGE ORDER FACT SHEET**

**PROJECT INFORMATION**

**Program:**  Wastewater     Solid Waste     Administration

**Funding:**  Operating Budget     Capital     SW Building & Site Maintenance     SW Equipment Fund

**Project Name/Contract Number** Ocean City Region 32<sup>nd</sup> Street Pump Station Piping and Pump Upgrades/ OC-18-22

**Original Purpose and Scope of Contract:** The scope of this Contract is for the installation of 12", 14", 20" and 24" piping, fittings, valves, and meters to provide wet well isolation reducing the need for full bypass pumping. This configuration will allow for use of the second 12" force main discharging prior to 46th Street Pump Station. The 12" force main provides staff with operational flexibility in emergencies and can be used as a temporary bypass of the existing 24" force main. This project also includes installation of three (3) newly purchased Immersible Motor and Pumps and the reinstallation of an existing pump for a total of 4 pumps providing additional redundancy.

**CONTRACTOR/VENDOR INFORMATION**

**Contractor/Vendor:** Allied Construction Group, Inc.

**Address:** 499 Washington Road  
Parlin, N.J. 08859

**CHANGE ORDER INFORMATION**

**Change Order Number:** #2

**Change Order Scope:** This Change Order decreases the Contract amount by \$80,123.00 from \$1,685,632.84 to \$1,605,509.84 and decreases the Contract Time by 84 calendar days from April 10, 2024 to January 17, 2024. This change order will close out the project.

**Change Order Description:**

**Item 11 Allowance for Unforeseen Conditions (If and Where Directed):**

When this project began, it was expected that unforeseen conditions would be discovered that would require immediate attention once existing fittings were removed and exposed for replacement such that the unforeseen conditions allowance would be utilized. As a result, this pay item was established such that the necessary work could be done on an "if and where" directed basis. To date, \$69,877.00 of the \$150,000.00, (increase from \$100,000.00 to \$150,000.00 with the execution of Change Order 1) allowance amount has been dedicated and encumbered to resolve unforeseen conditions that have been encountered. This change order reduces the allowance by \$80,123.00 in unencumbered funds, thereby reducing the total contract amount by the same.

**Time Reduction:**

Due to material availability and having all materials in place prior to allowing for physical onsite activity by the Contractor, this allowed for a shorter construction period.

**Original Contract Value:** \$1,781,000.00

**Value of this Change Order:** (-\$80,123.00)

**Cumulative Change Order Value, including this Change Order:** (- \$175,490.16)

**New Contract Value, including this Change Order:** \$1,605,509.84

**Contract Completion Date Prior to this Change Order:** April 10, 2024

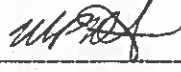
**Time Extension, this Change Order:** (-84) Reduction Calendar Days

**Total Change Order Contract Time Extension/Completion Date:** (-84) Reduction Calendar Days/January 17, 2024

**Cumulative Change Order % of Original Contract:** -9.85 %

  
Kevin McGahey, Purchasing Agent    Date 1/01/11-2024

  
Joshua Palombo, WW Program Manager    Date 1/10/24

  
Robert P. Donato, Chief Financial Officer    Date 1/11/2024

  
Thomas J. LaRocco, Chief Engineer    Date 1/10/24

  
Joseph V. Rizzuto, Executive Director    Date 1/01/10/24

CHANGE ORDER

Cape May County MUA Contract OC-18-22 Change Order No. 2

The CONTRACTOR is hereby directed to make the following changes in this contract.

1. SCOPE OF WORK:

This Change Order decreases the Contract amount by \$80,123.00 from \$1,685,632.84 to \$1,605,509.84 and decreases the Contract Time by 84 calendar days from April 10, 2024 to January 17, 2024. This change order will close out the project.

2. REASON FOR THIS CHANGE ORDER:

**Change Order Description:**

**Item 11 Allowance for Unforeseen Conditions (If and Where Directed):**

When this project began, it was expected that unforeseen conditions would be discovered that would require immediate attention once existing fittings were removed and exposed for replacement such that the unforeseen conditions allowance would be utilized. As a result, this pay item was established such that the necessary work could be done on an "if and where" directed basis. To date, \$69,877.00 of the \$150,000.00, (increase from \$100,000.00 to \$150,000.00 with the execution of Change Order 1) allowance amount has been dedicated and encumbered to resolve unforeseen conditions that have been encountered. This change order reduces the allowance by \$80,123.00 in unencumbered funds, thereby reducing the total contract amount by the same.

**Time Reduction:**

Due to material availability and having all materials in place prior to allowing for physical onsite activity by the Contractor, this allowed for a shorter construction period.

3. REFERENCES:

Refer: Attachment A - Item 11

4. CONTRACT AMOUNT:

Contract Amount Prior to this Change Order:	\$ 1,685,632.84
(Increase) <u>(Decrease)</u> Lump Sum Dollars:	<u>\$ 80,123.00</u>
New Contract Amount Including this Change Order:	<u>\$ 1,605,509.84</u>

5. CONTRACT TIME:

Contract Completion Date Prior to this Change Order:	<u>April 10, 2024</u>
(Increase) <u>(Decrease)</u> Calendar Days:	<u>84 Calendar Days</u>
New Contract Completion Date Including this Change Order:	<u>January 17, 2024</u>

This change order constitutes full mutual accord and satisfaction for all costs related directly or indirectly to this change. By acceptance of this change order, the Contractor hereby acknowledges and agrees that the change order represents the total equitable adjustment owed under the Contract, and further agrees to waive all right, without reservation or exception, to file any further claim or request for change arising out of or as a result of this change order or the cumulative impact of changes on the Contract. Except as hereby modified, all terms and conditions of the contract remain unchanged and in full force and effect.



CONTRACTOR/ ADDRESS:

Allied Construction Group, Inc  
499 Washington Road  
Parlin, N.J. 08859

BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

OWNER/ADDRESS:

Cape May County MUA  
1523 Route 9 North  
Cape May Court House, NJ  
08210

BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

RECOMMENDED:

Cape May County MUA  
1523 Route 9 North  
Cape May Court House, N.J.  
08210

BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

## Attachment A



# ALLIED

CONSTRUCTION GROUP INC

100 Washington Road, Parlin, NJ 08859  
 tel 732.257.0772 fax 732.257.0774  
 www.ALLIEDCONSTRUCTGROUP.COM

<b>TITLE:</b>	Contingency Item 11.1 Additional Pipe Replacement	<b>PROPOSAL</b>
		<b>NO. 11.1</b>
<b>PROJECT:</b>	325 - CMCMUA Ocean City Region 32nd Street Pump Station Piping & Pump Upgrades	<b>DATE:</b> 06/21/2023
		<b>JOB:</b> 325
<b>TO:</b>	Attn: George Hann, P.E. Cape May County Municipal Utilities Authority 1523 Route 9 North Cape May Court House, NJ 08210	<b>CONTRACT/PO:</b> OC-18-22
		<b>SUBMITTED:</b> 06/21/2023
		<b>COMPLETED:</b>
		<b>REQUIRED:</b> 06/26/2023

**DESCRIPTION**

In accordance with your request and in conjunction with the response to RF1-01, we are submitting pricing for the following items:

Item 1. Cost to remove and replace existing deteriorated ductile iron pipe spools (Mark #'s E-23; E-65A; E-65B; E-66A; E-66B; and E-71) that were to be re-used. Additional bypass pumping time is not required for this work

Item #1A. Cost to remove and replace the following additional ductile iron fittings (Mark #'s E-11; E-33; E-48; E-54; and E-56) with new lined fittings which will provide for the replacement of all immediate pump suction and discharge piping below the main discharge header. Additional bypass pumping time is not required for this work

Item #1B. Cost to remove and replace the balance of the remaining ductile iron pipe; fittings; and couplings (not required to be replaced in the original contract or in Item #1 or Item #1A above). Additional bypass pumping time is required for this work but no charge.

Num	Item	Description	Ref	Qty	Unit	Unit Price	Amount
1	1	See Above		1 000	LS	14,276 00	14,276 00
2	1A	See Above		1 000	LS	17,060 00	17,060 00
3	1B	See Above		1 000	LS	131,518 00	131,518 00
						<b>Total:</b>	<b>\$162,854.00</b>

**ACCEPTED**

Matthew  
 Marcinczyk

COPY TO: 2023-06-21 10:00 AM  
 BY: MATTHEW MARCINCZYK  
 COMPANY: ALLIED CONSTRUCTION GROUP  
 PROJECT: 325 - CMCMUA  
 DRAWING: 11.1  
 DATE: 2023-06-21 10:00 AM

By: \_\_\_\_\_  
 Matthew Marcinczyk, P.E.

By: \_\_\_\_\_

Date: 06/21/2023

Date: \_\_\_\_\_

**ALLIED CONSTRUCTION GROUP, INC**

499 Washington Road

Parlin, NJ 08859

**Cape May County Utilities Authority**

**Contract OC-18-22**

**32nd Street Pumping Station Piping & Pumps Upgrades**

**PCO-01 Piping Replacments**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	0	Hrs	\$ 175.00	\$ -
Plumber Foreman	0	Hrs	\$ 130.06	\$ -
Plumber	0	Hrs	\$ 120.03	\$ -
<b>Subtotal:</b>				\$ -
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
Raritan Supply - DI Piping	1	LS	\$ 11,671.44	\$ 11,671.44
<b>Subtotal:</b>				\$ 11,671.44
<b>Total:</b>				\$ 11,671.44
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 2,334.29
<b>Total:</b>				\$ 14,005.73
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
<b>Subtotal:</b>				\$ -
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ -
<b>Total:</b>				\$ -
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Consultant - Outside Engineering	2	Hr	\$ 70.00	\$ 140.00
Consultant - Pipe & Equipment Detailer	2	Hr	\$ 65.00	\$ 130.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				\$ 270.00
<b>Total for Bond &amp; Insurance Amounts:</b>				\$ 14,275.73
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ -	\$ -
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ -	\$ -
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ -	\$ -
<b>Total:</b>				\$ 14,275.73
<b>Bond Cost - Not Allowable</b>				
Bond Premium (1.6% for total amount less than \$500,000)				\$ -
<b>Grand Total:</b>				\$ 14,275.73

**Say Total: \$ 14,276**

Project: 32 nd St. pump Station , Cape May County MUA

Location: Ocean City, N.J.

Esti. Spec. Item No. PCO #1

Sheet No. 1 of 1

**Estimate Description / Task: PCO #1 ... Replacement of Existing piping to be reused vs buy new and install Estimate**

Item No.	Work / Task Description	Labor Hr's	Quantity	Const. Equip. Rentals		Const. Equip. FOG		Services, Tools & Supplies		Permanent Materials		Labor Costs		Subcontract Total	TOTAL AMOUNT
				UP	Total	UP	Total	UP	Total	UP	Total	UP	Total		
PCO #1	Is to replace existing DI Pipes that are required to be reused and in Allied's opinion are in bad shape exteriors for reuse, and / or are currently connected to the MJ Wall Ftg joints and most likely deteriorated ends that may cause leakage / failures upon reinstalls.														\$ -
	Per Allied's approved piping layout Dwg's and listings of Existing Owner's current installed pipes and fittings we are to reuse as follows are the minimum Allied suggested items Owner should consider replacing with new materials:														\$ -
Quote	Raritan Supply for replacement DI items below:		LS												\$ -
E-23	New = 2 pc's 12" x 1'-9 1/4" ea. +/- , F x PE		2												\$ 11,672
E-65A	New = 1 pc's 16" x 2'-4" PE x PE		1												\$ -
E-65B	New = 1 pc's 16" x 4'-3 1/2" F x PE		1												\$ -
E-66A	New = 1 pc's 16" x 4'-3 1/2" PE x PE		1												\$ -
E-66B	New = 1 pc's 16" x 4'-3 1/2" F x PE		1												\$ -
E-71	New item to replace 16" MJ Glands vs using existing corroded / rusted Glands at the Wet Well Wall Ftg's		4												\$ -
Labor	Some savings of MR's by not having to field cut some pieces to shorten in the field for Existing Pc's # E23, E65A/B & 66A/B .... Say 2 Pib's at 1 Hr's per cut x 3 cuts =														\$ -
Labor	Some added MR's by having to hoist up old pieces not reusing and disposals plus having to off load new pieces into Bldg and lowering down to Pump room for installations .... Say 2 Pib's @ 3 Hr's														\$ -
Sub	Field Painting = No added Costs		0												\$ -
Total	..... Mat's / Labor Hr's Cost PCO-1	0.0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,672	\$ -	\$ -	\$ -	\$ -	\$ 11,672

RARITAN PIPE & SUPPLY CO.

301 Meadow Road • Edison • NJ 08817 • P: 732-985-5000 • F: 732-985-5002

ESTIMATE SUMMARY

Project: JOB 325 32ND ST PS CAPE MAY COUNTY MUA

Location: \_\_\_\_\_

Drawing No.: \_\_\_\_\_

Spec. Sect.: ALLIED CONSTRUCTION GROUP

Estimator: PF

Bid Date: \_\_\_\_\_

Quote Date: 4/18/2023

*PCO # 1*

LINE ITEM	SIZE	Description	Quantity	Unit	Group	Unit Price	Extended Price
PCO-1 E-23	12" X 1'-9 1/4"	FL X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	2	EA	FAB	\$969.00	\$1,938.00
PCO-1 E-65A	16" X 4'-5 1/2"	PE X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$1,970.50	\$1,970.50
PCO-1 E-65B	16" X 4'-5 1/2"	FL X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$2,644.50	\$2,644.50
PCO-1 E-66A	16" X 4'-3 1/2"	PE X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$1,970.50	\$1,970.50
PCO-1 E-66B	16" X 4'-3 1/2"	PE X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$1,970.50	\$1,970.50
PCO-1 E-71	16"	MEGALUG KIT - EBAA IRON	4	EA	YARD	\$294.36	\$1,177.44
		<b>PCO-1 TOTAL</b>					<b>\$11,671.44</b>

**ALLIED CONSTRUCTION GROUP, INC**

499 Washington Road

Parlin, NJ 08859

**Cape May County Utilities Authority**

**Contract OC-18-22**

**32nd Street Pumping Station Piping & Pumps Upgrades**

**PCO-01A Piping Replacments**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	0	Hrs	\$ 175.00	\$ -
Subtotal:				\$ -
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
Raritan Supply - DI Fittings & Pipe Spools	1	LS	\$ 13,992.00	\$ 13,992.00
Subtotal:				\$ 13,992.00
Total:				\$ 13,992.00
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 2,798.40
Total:				\$ 16,790.40
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
Subtotal:				\$ -
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ -
Total:				\$ -
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Consultant - Outside Engineering	2	Hr	\$ 70.00	\$ 140.00
Consultant - Pipe & Equipment Detailer	2	Hr	\$ 65.00	\$ 130.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
Subtotal:				\$ 270.00
Total for Bond & Insurance Amounts:				\$ 17,060.40
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ -	\$ -
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ -	\$ -
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ -	\$ -
Total:				\$ 17,060.40
<b>Bond Cost - Not Allowable</b>				
Bond Premium (1.6% for total amount less than \$500,000)				\$ -
Grand Total:				\$ 17,060.40

Say Total: \$ 17,060



Project: 32 nd St. pump Station , Cape May County MUA

Location: Ocean City, N.J.

Esti. Spec. Item No. PCO # 1A

Estimate Description / Task: PCO # 1A .... Replacement of Existing piping to be reused vs buy new and install Estimate

Sheet No. 1 of 1

Item No.	Work / Task Description	Labor Hr's	Quantity	Const. Equip. Rentals		Const. Equip. FOG		Services, Tools & Supplies		Permanent Materials		Labor Costs		Subcontract Total	TOTAL AMOUNT		
				UP	Total	UP	Total	UP	Total	UP	Total	UP	Total				
PCO #1A	By replacing the following few existing DI Fittings with new DI Fittings , then all Pumps Immediate Suction & Discharge piping below the main Discharge Header will be new installations and "NO" added labor costs!!																
Quote	Raritan Supply for replacement DI items below:		LS														
E-11	New 1 Pc. 14" DI Flg. 45 Degree Fitting		1							\$ 13,992					\$ 13,992		
E-33	New 1 Pc. 10" DI Flg. 45 Degree Fitting		1														
E-48	New 1 Pc. 16"x 1'-01/8" DI Flg. X PE spool		1														
E-54	New 1 Pc. 14"x10" DI Flg. Eccentric Reducer		1														
E-56	New 3 Pc. 16"x12" DI Flg. Eccentric Reducer		3														
Labor	Some savings of MH's by not having to clean up exteriors of these 7 Pc's and field priming .... Say 1 P/b. @ 30 minutes per item =	-3.5															
Labor	Some added MH's by having to hoist up old pieces not reusing and disposals plus having to off load new pieces into Blg and lowering down to Pump room for installations .... Say 2 P/b's @ 1 3/4 Hr's	3.5															
Sub	Field Painting = No change	0															
<b>Total .....</b>																	
											\$	\$	\$	\$	\$	\$	
<b>Mat's / Labor Hr's Cost PCO - 1A</b>											0.0					\$ 13,992	\$ 13,992



**ALLIED CONSTRUCTION GROUP, INC**

499 Washington Road

Parlin, NJ 08859

**Cape May County Utilities Authority**

**Contract OC-18-22**

**32nd Street Pumping Station Piping & Pumps Upgrades**

**PCO-01B Piping Replacments**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	0	Hrs	\$ 175.00	\$ -
Plumber Foreman	103	Hrs	\$ 130.06	\$ 13,396.18
Plumber	205	Hrs	\$ 120.03	\$ 24,606.15
<b>Subtotal:</b>				<b>\$ 38,002.33</b>
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
Raritan Supply - DI Fittings & Pipe Spools	1	LS	\$ 67,379.71	\$ 67,379.71
Misc. Materials	1	LS	\$ 3,650.00	\$ 3,650.00
<b>Subtotal:</b>			<b>\$ 71,029.71</b>	<b>\$ 71,029.71</b>
<b>Total:</b>				<b>\$ 109,032.04</b>
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 21,806.41
<b>Total:</b>				<b>\$ 130,838.45</b>
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
Bypass Pumping (Required But No Charge)	2	Wk	\$ -	\$ -
<b>Subtotal:</b>				<b>\$ -</b>
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ -
<b>Total:</b>				<b>\$ -</b>
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Consultant - Outside Engineering	6	Hr	\$ 70.00	\$ 420.00
Consultant - Pipe & Equipment Detailer	4	Hr	\$ 65.00	\$ 260.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				<b>\$ 680.00</b>
<b>Total for Bond &amp; Insurance Amounts:</b>				<b>\$ 131,518.45</b>
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ -	\$ -
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ -	\$ -
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ -	\$ -
<b>Total:</b>				<b>\$ 131,518.45</b>
<b>Bond Cost - Not Allowable</b>				
Bond Premium (1.6% for total amount less than \$500,000)				\$ -
<b>Grand Total:</b>				<b>\$ 131,518.45</b>

**Say Total: \$ 131,518**

Estimate Description / Task: PCO # 1B .... Replacement of Existing piping to be reused vs buy new and install Estimate

April 19, 2023

Item No.	Work / Task Description	Labor Hr's	Quantity	Const. Equip. Rentals		Const. Equip. FOG		Services, Tools & Supplies		Permanent Materials		Labor Costs		Subcontract Total	TOTAL AMOUNT
				UP	Total	UP	Total	UP	Total	UP	Total	UP	Total		
PCO #1A	By replacing the following balance of existing DI Pipes, Fittings and Coupling (not included w/ PCO # 1 or # 1A proposals) with new identical replacement items, then all 4 Pumps Suction & Discharge piping systems with supports in the Pump Station will be a new complete installation														\$ -
Quote	Raritan Supply for replacement DI items below:		LS												\$ -
E-1	New 3 Pc's 24" Fig DI 90 Degree Bends		3												\$ -
E-2	New 1 Pc's 24"x 0'-4 1/8" Fig DI Filler		1												\$ -
E-3	New 1 Pc. 24" DI Tee w/ 2" FIPS Tapping		1												\$ -
E-4	New 1 Pc. 24"x1'-4 1/8" DI Fig x Fig Pipe		1												\$ -
E-7	New 1 Pc. 24" x 12" DI Fig Concentric Reducer		1												\$ -
E-19	New 1 Pc. 24" x 14" DI Fig Concentric Reducer		1												\$ -
E-26	New 1 Pc. 24" Dresser Coupling Assm.		1												\$ -
E-67	New 2 Pc's 24" x 1'-4 3/8" DI Fig x PE pipes		2												\$ -
E-68	New 1 Pc. 24" x 1'-5 7/8" DI Fig x Fig Pipe		1												\$ -
E-70	New 1 Pc. 24" x 1'-2" DI Fig x PE Pipe		1												\$ -
E-72	New 1 Pc. 24" MJ DI Gland		1												\$ -
E-73	New 5 Sets 24" Fig Jt. Plain N&B Kit w/ SBR Gaskets		5												\$ -
E-74	New 1 Set 24" MJ Gasket w/ 304SS Studs & Nuts		1												\$ -
Labor	Esti. Page 1 / 2 attached ..... Added Demo work	188													\$ -
Labor	Esti. Page 2 / 2 attached ..... Added New Work	119													\$ -
<b>Total</b>	<b>.....Mat's / Labor Hr's Cost PCO - 1B</b>	<b>308.00</b>													<b>\$ 71,030</b>
															<b>\$ 1,900</b>
															<b>\$ 69,130</b>
															<b>\$ 71,030.00</b>

Project Name: Allied # 325 CMCMUA ..... PCO # 1B

Date: 4/19/2023

Project Location: Ocean City, N.J.

By: JIL

Piping System: Removal / Replace (Remaining Balance) existing piping system "NOT" included PCO - 1 & PCO # 1A

Page: 1 of 2

(REMOVAL "EXISTING")

Dwg's Ref:

Item No.	Description	Size	Quantities	Materials Costs		Labor MH's	
				U.P.	Total	Unit MH	Total MH's
1.	PCO-1B, E-1 FLG. 90°	24"	3			6.0	18.0
2.	PCO-1B, E-2 4V8" THK. FILLER	24"	1			5.0	5.0
3.	PCO-1B, E-3 FLG. TEE w/ 2" NPT. Tap. @ R.	24"	1			5.0	5.0
4.	PCO-1B, E-4 #6 x FLG. Spool 1'-6"	24"	1			6.0	6.0
5.	PCO-1B, E-7 FLG. COND. ROD	24" x 12"	1			5.0	5.0
6.	PCO-1B, E-19 L L L	24" x 14"	1			5.0	5.0
7.	PCO-1B, E-26 S.B. #411 COUP.	24"	1			5.0	5.0
8.	PCO-1B, E-67 FLG. x PE Spool 1'-4 3/8"	24"	1			6.0	6.0
9.	PCO-1B, E-68 FLG. x FLG. 1'-5 7/8"	24"	1			6.0	6.0
10.	PCO-1B, E-70 FLG. x PE 1'-2"	24"	1			6.0	6.0
11.	PCO-1B, E-72 MEGA LOCKIT (M.J. Gland, Gasket, Etc)	24"	1			6.0	6.0
12.	PCO-1B, E-73 FLG. Jt GASKET SBR W/ NUTS	24"	5			6.0	30.0
13.	PCO-1B, E-74 M.J. GASKET w/ 3/4" x 3/2" SS 304 STUDS w/ 304 SS. NUTS	24"	1			7.0	7.0
14.	ADD TIME M.J. WALL Ab. CLEAN-UP, REPAIRING Bolt HOLES	24"	1	LS.	100.	4.0	4.0
15.	ADD TIME Hoisting out BLDG to SCRAP DUMPSTER & DISPOSAL					5x8	40.
16.	SCRAP Dumpster HAUL CHARGE SAY 2 @ \$400.		1S		800.		
17.	ADDED "SAFETY" Hoist Points w/ PULLIES, LOAD., CHAIN BLOCKS, "AND" USE TO INSTALL "NEW" ALSO = Anchors, Etc.			LS	1000.	3x8	24.
19.	ADDED CRASH DW'S, CLEAN UPS			LS.	200	2x8	16
<b>TOTAL .....</b>					<b>\$1,900.</b>		<b>189</b>

M/7'S

Project Name: Allied # 325 CCMUA ..... PCO # 1B							Date: 4/19/2023	
Project Location: Ocean City, N.J.							By: JLL	
Piping System: Removal / Replace (Remaining Balance) existing piping system "NOT" included PCO - 1 & PCO # 1A							Page: 2 of 2	
(NEW INSTALL)							Dwg's Ref:	
							Materials Costs	
Item No.	Description	Size	Quantities	U.P.	Total	Unit MH	Total MH's	
1.	PCO-1B, E-1 FLG. 90°	24"	3	(RADIUS)		6.	18.	
2.	PCO-1B, E-2 4/8" THK. FILLER	24"	1	(PIPE)		5.	5.	
3.	PCO-1B, E-3 FLG. TEE w/ 2" NPT. Tap. @ K.	24"	1	4/8/23	LS 67,380.	5.	5.	
4.	PCO-1B, E-4 FLG x FLG SPool 1'-6"	24"	1			6.	6.	
5.	PCO-1B, E-7 FLG. CONC. (RED)	24"x12"	1			5.	5.	
6.	PCO-1B, E-19 L L L	24"x14"	1			5.	5.	
7.	PCO-1B, E-26 SB. #411 COUP.	24"	1			5.	5.	
8.	PCO-1B, E-67 FLG x PE SPool 1'-4 3/8"	24"	1			6.	6.	
9.	PCO-1B, E-68 FLG. x FLG. x 1'-5 7/8"	24"	1			6.	6.	
10.	PCO-1B, E-70 FLG. x PE x 1'-2"	24"	1			6.	6.	
11.	PCO-1B, E-72 MEGA LOCKIT (M/T Gland, Gasket, etc)	24"	1			1.	1.	
12.	PCO-1B, E-73 FLG Jt. GASKET SBR w/ NFB's	24"	5			6.	30.	
13.	PCO-1B, E-74 M/T GASKET w/ 3/4" x 3 1/2" SS 304 STUDS. w/ 304 SS NUTS	24"	1			7.	7.	
14.	"ADD" ADDITIONAL FET. 3/DEL!! (to EXPEDITE DELIVERY)	450°	3		1,350.00			
15.	REINSTALL ORIGINAL HORNNESS @ 24" COUP. USING NEW RODS, NUTS & OLD FLG. PL's	24"	1	SN LS.	300.00	2x3 6	6.	
16.	HDR. EXISTING SUPPORT REUSED PER CONF. + DWGS. JUST READJUST AS NEEDED	"	2	SN MISS	100.00	2x2 x2	8	
<b>TOTAL .....</b>					<b>69,130.</b>	<b>119</b>		

M/A

**RARITAN PIPE & SUPPLY CO.**

301 Meadow Road • Edison • NJ 08817 • P: 732-985-5000 • F: 732-985-5002

**ESTIMATE SUMMARY**

*PCO-1B*

Project: JOB 325 32ND ST PS CAPE MAY COUNTY MUA  
 Location: \_\_\_\_\_  
 Drawing No: \_\_\_\_\_  
 Spec. Sect: ALLIED CONSTRUCTION GROUP

Estimator: PF  
 Bid Date: \_\_\_\_\_  
 Quote Date: 4/18/2023

LINE ITEM	SIZE	Description	Quantity	Unit	Group	Unit Price	Extended Price
	<b>NOTE:</b>	<i>IT IS THE CUSTOMER'S RESPONSIBILITY TO INFORM US OF ANY BUY AMERICA, BUY AMERICAN, PA STEEL ACT, AMERICAN IRON &amp; STEEL (AIS), OR ANY OTHER DOMESTIC COMPLIANT PROJECTS. THESE PROJECTS REQUIRE SPECIAL PRICING AND WE MUST BE MADE AWARE OF THESE REQUIREMENTS PRIOR TO QUOTING THESE PROJECTS. DOMESTIC AIS COMPLIANT MATERIALS CARRY A HIGHER PRICE AND CERTIFICATIONS MUST BE REQUESTED PRIOR TO SHIPPING MATERIAL AS THEY WILL NOT BE SUPPLIED AFTER MATERIAL HAS SHIPPED.</i>					
PCO-1B E-1	24"	90 BEND, FLANGED DUCTILE IRON C110 PROTECTO 401 IMPORT	3	EA	FLG	\$6,809.32	\$20,427.96
PCO-1B E-2	24"	4 1/8 THICK FILLER	1	EA	FLG	\$8,584.78	\$8,584.78
PCO-1B E-3	24" X 24"	TEE, FLANGED DUCTILE IRON C110 PROTECTO 401 IMPORT WITH 2"NPT TAP @ R	1	EA	FLG	\$9,668.63	\$9,668.63
PCO-1B E-4	24" X 1'-6"	FL X FL CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$3,596.50	\$3,596.50
PCO-1B E-7	24" X 12"	CONC. REDUCER, FLANGED D. I. C110 PROTECTO 401 IMPORT	1	EA	FLG	\$5,345.15	\$5,345.15
PCO-1B E-19	24" X 14"	CONC. REDUCER, FLANGED D. I. C110 PROTECTO 401 IMPORT	1	EA	FLG	\$5,060.63	\$5,060.63
PCO-1B E-26	24"	S/B 411 CPLG FOR DIP (25.8" OD) 7" LONG - 316 S/S HDWR	1	EA	HDW	\$1,665.53	\$1,665.53
PCO-1B E-67	24" X 1'-4 3/8"	FL X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	2	EA	FAB	\$2,338.00	\$4,676.00
PCO-1B E-68	24" X 1'-5 7/8"	FL X FL CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$3,596.50	\$3,596.50
PCO-1B E-70	24" X 1'-2"	FL X PE CLASS 53 DIP SPOOL PIECE PROTECTO 401 LINED	1	EA	FAB	\$2,338.00	\$2,338.00
PCO-1B E-72	24"	MEGALUG KIT - EBAA IRON	1	EA	YARD	\$648.92	\$648.92
PCO-1B E-73	24"	PLAIN NUT & BOLT KIT W/FLANGE-TYTE FF GASKET SBR	5	EA	HDW	\$331.73	\$1,658.65
PCO-1B E-74	24"	MJ GASKET WITH (16) 3/4" X 3-1/2 304SS STUD BOLT W/NUTS	1	EA	YARD	\$112.46	\$112.46
		<b>PCO-1B TOTAL</b>					<b>\$67,379.71</b>

1. The contractor shall be responsible for obtaining all necessary permits and licenses for the installation and operation of the pumps and related equipment. The contractor shall also be responsible for obtaining all necessary approvals from the local health department and other relevant agencies.

2. The contractor shall ensure that the pumps and related equipment are installed in accordance with all applicable codes and standards, including but not limited to the National Fire Protection Association (NFPA) and the International Building Code (IBC).

3. The contractor shall ensure that the pumps and related equipment are properly maintained and operated at all times. The contractor shall also be responsible for providing training to the operating personnel on the proper use and maintenance of the equipment.

4. The contractor shall ensure that the pumps and related equipment are protected from damage and theft. The contractor shall also be responsible for providing adequate security measures to protect the equipment and the data it generates.

5. The contractor shall ensure that the pumps and related equipment are properly labeled and identified. The contractor shall also be responsible for providing clear instructions and manuals for the equipment.

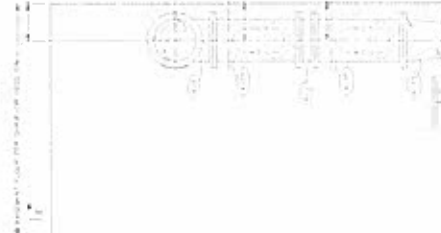
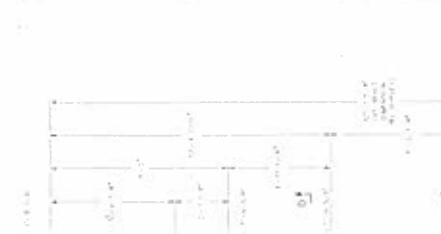
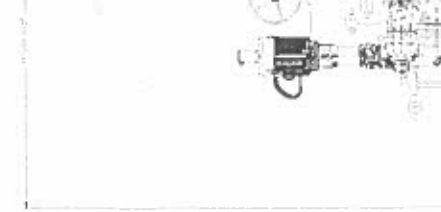
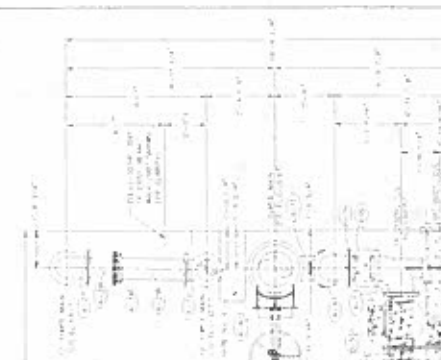
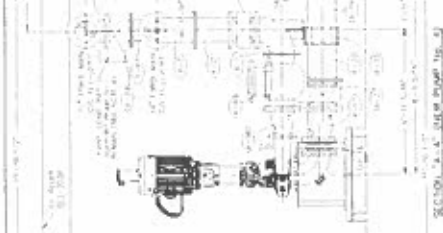
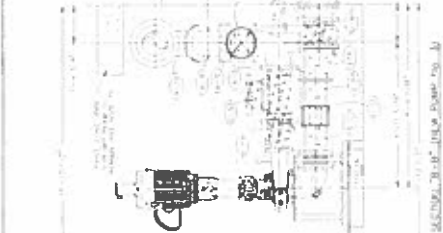
6. The contractor shall ensure that the pumps and related equipment are properly grounded and bonded. The contractor shall also be responsible for providing adequate lightning protection for the equipment.

7. The contractor shall ensure that the pumps and related equipment are properly tested and calibrated. The contractor shall also be responsible for providing regular testing and calibration records.

8. The contractor shall ensure that the pumps and related equipment are properly documented. The contractor shall also be responsible for providing a complete set of as-built drawings and records for the equipment.

9. The contractor shall ensure that the pumps and related equipment are properly decommissioned and disposed of at the end of their useful life. The contractor shall also be responsible for providing adequate records for the decommissioning and disposal process.

10. The contractor shall ensure that the pumps and related equipment are properly insured. The contractor shall also be responsible for providing adequate insurance coverage for the equipment and the data it generates.



NO.	DESCRIPTION	DATE	BY	CHECKED
1	ISSUED FOR PERMITTING	10/15/2024	J. SMITH	M. JONES
2	ISSUED FOR CONSTRUCTION	10/20/2024	J. SMITH	M. JONES
3	ISSUED FOR AS-BUILT	11/05/2024	J. SMITH	M. JONES

ALLIED CONSTRUCTION GROUP, INC.  
 1000 W. 10th Street, Suite 1000, Oklahoma City, Oklahoma 73106  
 (405) 521-1111  
 www.alliedconstruction.com

25' DIA. PUMP ROOM PLAN No. 15  
 10/15/2024  
 J. SMITH  
 M. JONES

SECTION 1A-14 - 25' DIA. PUMP ROOM PLAN No. 15

SECTION 1A-14 - 25' DIA. PUMP ROOM PLAN No. 15

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SECTION 1A-14 - 25' DIA. PUMP ROOM PLAN No. 15





# Allied Construction Group, Inc.

499 Washington Road,  
Parlin NJ 08859  
Phone: 732-257-0772 Fax: 732-257-0774

32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22

3/10/2023

Project: Job 325

DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C

3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
E-1	3	24"	FLG Ductile Iron 90° Bend, 22" "C-F" (to remain in place)						
E-2	1	24"	Ductile Iron flange filler (to remain in place)	0'-4 1/8"					
E-3	1	24"	FLG Ductile iron tee, 22" "C-F" (NOTE: 2" NPT Tap to be placed at Position "R" for 2" screwed air release valve)						
E-4	1	24"	FLG x FLG Ductile iron pipe (to remain in place)	1'-4 1/8"					
E-7	1	24"	X 12" FLG Ductile iron concentric reducer, 24" "F-F" (to remain in place)						
E-11	1	14"	FLG Ductile iron 45° bend, 7 1/2" "C-F"						
E-19	1	24"	X 14" FLG Ductile iron concentric reducer, 24" "F-F" (reuse)						
E-23	2	12"	FLG x PE Ductile iron pipe (reuse as is, one piece may need to be field measured and cut to shorter length to fit new installation)	1'-9 1/4"					
E-26	1	24"	Dresser coupling (to remain in place)						
E-33	1	10"	FLG Ductile iron 45° bend, 6 1/2" "C-F"						
E-35	3	14"	FLG Gate valve, HW, non-rising stem, 15 1/16" "F-F"						
E-48	1	16"	FLG x PE Ductile iron pipe (reuse existing pipe as is)	1'-0 1/8"					
E-54	1	14"	X 10" FLG Ductile iron eccentric reducer, 16" "F-F"						
E-56	3	16"	X 12" FLG Ductile iron eccentric reducer, 18" "F-F"						
E-57	4	16"	TAP MJ x TAP MJ Ductile iron wall pipe w/WSS						

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32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22

3/10/2023

Project: Job 325

DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C

3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
E-63	1	12"	TAP MJ x TAP MJ Ductile iron wall pipe wWS						
E-65A	1	16"	PE x PE Ductile iron pipe (field measure and cut from exist. piece of FLG x PE ductile iron pipe 4'-5 1/2" long +/-)	2'-4"					
E-65B	1	16"	FLG x PE Ductile iron pipe (field measure and cut from exist. piece of FLG x PE ductile iron pipe 4'-5 1/2" long +/-)						
E-66A	1	16"	PE x PE Ductile iron pipe (field measure and cut from exist. piece of FLG x PE ductile iron pipe 4'-3 1/2" long +/-)	2'-2"					
E-66B	1	16"	FLG x PE Ductile iron pipe (field measure and cut from exist. piece of FLG x PE ductile iron pipe 4'-3 1/2" long +/-)	1'-9"					
E-67	2	24"	FLG x PE Ductile iron pipe (to remain in place)	1'-4 3/8"					
E-68	1	24"	FLG x FLG Ductile iron pipe (to remain in place)	1'-5 7/8"					
E-69			<b>B</b> This item deleted						
E-70	1	24"	FLG x PE Ductile iron pipe (to remain in place)	1'-2"					
<b>ALL MATERIALS LISTED ABOVE ARE IDENTIFIED ON CONTRACT DRAWINGS</b>									
<b>AS EXISTING PIPE AND FITTINGS TO "REMAIN".</b>									
<b>PIPE &amp; FITTINGS LISTED BELOW ARE THOSE MATERIALS FURNISHED BY THE</b>									
<b>OWNER AND INSTALLED BY ALLIED CONSTRUCTION GROUP</b>									

# Allied Construction Group, Inc.

499 Washington Road, Parlin NJ 08859  
 Phone: 732-257-0772 Fax: 732-257-0774

Project: Job 325 32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22  
 DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C 3/10/2023  
 3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
O-14	1	14"	FLG x FLG Ductile iron pipe	0'-8 1/8"	Protecto 401®	Epoxy Prime			
O-16	1	14"	FLG Magnetic flowmeter w/2 - 1/8" thick ground rings, 21 5/8" "F-F" (does not include additional length for grounding rings)						
O-21	1	12"	FLG Magnetic flowmeter w/2 - 1/8" thick ground rings, 19 11/16" "F-F" (does not include additional thickness for for grounding rings)						
O-34	3	12"	FLG rubber expansion joint w/SS split backing rings, SS control plates and rods (furnished as part of new pumps)	0'-8"					
O-36	2	14"	Flange filler, 3/8" thick (field measure for correct thickness, filler may have to be fabricated from steel plate)			Epoxy Prime			
O-40	3	16"	FLG Resilient seat, non-rising stem gate valve, handwheel actuator, 16 1/16" "F-F"			Epoxy Prime			
O-53	3	14"	FLG check valve w/Lever & Weight, 31" "F-F"			Epoxy Prime			
O-54	2	14"	X 10" FLG Ductile iron eccentric reducer, 16" "F-F"		Protecto 401®	Epoxy prime			
O-66	1	14"	Flange filler, 2 5/8" thick (field measure for correct thickness)			Epoxy Prime			
<b>ALL PIPE &amp; FITTINGS LISTED BELOW ARE FURNISHED AND INSTALLED BY</b>									
<b>ALLIED CONSTRUCTION GROUP</b>									

# Allied Construction Group, Inc.

499 Washington Road, Parlin NJ 08859  
 Phone: 732-257-0772 Fax: 732-257-0774

Project: Job 325 32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22

3/10/2023

DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C

3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
A-1	1	10"	Ductile iron blind flange w/2" F-NPT @ center		Epoxy Prime	Epoxy Prime			
A-2	1	12"	FLG Ductile iron 90° bend, 12" "C-F"		Protecto 401®	Epoxy Prime			
A-3	1	14"	FLG Ductile iron long radius 90° base bend, base drilled & faced, 21 1/2" "C-F", 12 1/2" "C-Base"		Protecto 401®	Epoxy Prime			
A-4	3	14"	FLG Ductile iron 45° Bend, 7 1/2" "C-F"		Protecto 401®	Epoxy Prime			
A-5	3	14"	FLG Ductile iron 90° base bend, base drilled and faced, 14" "C-F", 12 1/2" "C-Base"		Protecto 401®	Epoxy Prime			
A-6	1	24"	FLG Ductile iron 90° base bend, base drilled, 22" "C-F", 18 1/2" "C-Base"		Protecto 401®	Epoxy Prime			
A-7	2	12"	FLG Ductile iron tee, 12" "C-F"		Protecto 401®	Epoxy Prime			
A-8	1	12"	Ductile iron blind flange		Protecto 401®	Epoxy Prime			
A-9	1	14"	x 12" FLG Ductile iron reducing tee, 14" "C-F"		Protecto 401®	Epoxy Prime			
A-10	1	14"	FLG Ductile iron 90° base bend, base drilled and faced, 14" "C-F", 12 1/2" "C-Base", NOTE: Flange opposite base to have bolt hole pattern rotated 45° from standard orientation (requires "one-hole" drilling)		Protecto 401®	Epoxy Prime			
A-11	1	20"	x 14" FLG Ductile iron concentric reducer, 20" "F-F"		Protecto 401®	Epoxy prime			
A-12	1	24"	x 14" FLG Ductile iron concentric reducer, 24" "F-F"		Protecto 401®	Epoxy prime			

# Allied Construction Group, Inc.

499 Washington Road, Parlin NJ 08859  
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Project: Job 325      32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22  
 DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C      3/10/2023  
 3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
A-13	1	24"	x 20" FLG Ductile iron concentric reducer, 24" "F-F"		Protecto 401®	Epoxy prime			
A-14	1	20"	x 14" FLG Ductile iron reducing wye, 8" "C-F" on short leg of run, 35" "C-F" on long leg of run and on branch		Protecto 401®	Epoxy prime			
A-15	2	24"	x 14" FLG Ductile iron reducing wye, 9" "C-F" on short leg of run, 40 1/2" "C-F" on long leg of run and on branch		Protecto 401®	Epoxy prime			
A-16	1	10"	Flange filler, (field measure for correct thickness, filler may need to be fabricated from steel plate)	5/16"		Epoxy Prime			
A-17	1	16"	x 12" FLG Ductile iron eccentric reducer, 18" "F-F"		Protecto 401®	Epoxy prime			
A-18	1	14"	x 10" FLG Ductile iron eccentric reducer, 16" "F-F"		Protecto 401®	Epoxy prime			
A-19	1	16"	PE x PE Ductile iron pipe	2'-5"	Protecto 401®	Epoxy Prime			
A-20	1	16"	FLG x PE Ductile iron pipe	2'-1"	Protecto 401®	Epoxy Prime			
A-21	1	14"	FLG x FLG Ductile iron pipe	1'-8"	Protecto 401®	Epoxy Prime			
A-22	1	14"	DI Flange filler	0'-5 3/4"	Protecto 401®	Epoxy Prime			
A-23	1	24"	FLG x FLG Ductile iron pipe	0'-9 3/8"	Protecto 401®	Epoxy Prime			
A-24	1	24"	DI Flange filler	0'-6 1/2"	Protecto 401®	Epoxy Prime			
A-25	1	12"	FLG x PE Ductile iron pipe	0'-11 5/8"	Protecto 401®	Epoxy Prime			
A-26	1	12"	FLG x FLG Ductile iron pipe	0'-9"	Protecto 401®	Epoxy Prime			
A-27	1	12"	FLG x FLG Ductile iron pipe	1'-10 1/8"	Protecto 401®	Epoxy Prime			
A-28	1	12"	FLG x PE Ductile iron pipe	6'-3 1/4"	Protecto 401®	Epoxy Prime			

# Allied Construction Group, Inc.

499 Washington Road, Parlin NJ 08859  
 Phone: 732-257-0772 Fax: 732-257-0774

Project: Job 325 32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22  
 DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C 3/10/2023  
 3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
A-29	1	12"	FLG x PE Ductile iron pipe (to be field measured and cut to required length of 3'-4 3/4" long +/-)	3'-9"	Protecto 401®	Epoxy Prime			
A-30	1	12"	FLG x PE Ductile iron pipe (to be field measured and cut to required length of 6'-7 3/4" long +/-)	7'-0"	Protecto 401®	Epoxy Prime			
A-31	1	14"	DI Flange filler	0'-3 7/8"	Protecto 401®	Epoxy Prime			
A-32	1	12"	Bolted sleeve coupling equal to Smith-Blair Style 441 OMNI® cast coupling for DI pipe (no harness)		Epoxy Prime	Epoxy Prime			
A-33	3	16"	<b>A</b> Bolted sleeve coupling equal to Smith-Blair Style 441 OMNI® cast coupling for DI pipe (no harness)		Epoxy Prime	Epoxy Prime			
A-34	3	12"	EBAA Iron Series 2100 "MEGAFLANGE"(R) restrained flange adapter coupling		Epoxy Prime	Epoxy Prime			
A-35	1	24"	<b>C</b> EBAA Iron Series 2100 "MEGAFLANGE"(R) restrained flange		Epoxy Prime	Epoxy Prime			
A-36	2	12"	FLG rubber expansion joint w/SS split backing rings, SS control plates and restraint rods	0'-8"					
A-37	1	16"	FLG Resilient seat gate valve, non-rising stem, handwheel actuator, 16 1/16" "F-F"			Epoxy Prime			
A-38	1	14"	FLG Resilient seat, non-rising stem gate valve, w/chain wheel actuator, 15 1/16" "F-F"			Epoxy Prime			

# Allied Construction Group, Inc.

499 Washington Road,  
Parlin NJ 08859  
Phone: 732-257-0772 Fax: 732-257-0774

32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22

3/10/2023

Project: Job 325

DRAWING: ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Rev. C

3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
A-39	2	12"	FLG Resilient seat, non-rising stem gate valve, w/chain wheel actuator, 14" "F-F"			Epoxy Prime			
A-40	1	20"	FLG Knife gate valve, bevel gear & CW actuator, 4 1/2" "F-F"						
A-41	2	24"	FLG Knife gate valve, bevel gear & CW actuator, 4 1/2" "F-F"						
A-42	1	2"	Crispin Combination air release valve, F-NPT threaded ends						
A-43	1	14"	FLG APCO Check valve, L&W, 31" "F-F"						
A-44	2	2"	x 6" long 304SS SCH 40 pipe nipple, TBE						
A-45	1	2"	Threaded 304SS Ball valve, lever operator						
A-46	1	24"	C FLG x PE Ductile iron pipe	3'-6"	Protecto 401®	Epoxy Prime			
<b>Joint Materials:</b>									
Gaskets for flange joints shall be EPDM, bolts shall be ASTM A-307, Grade B heavy hex head bolts and heavy hex nuts (UNC), unless otherwise noted									
	1	12"	MJ accessory pack w/gland, gasket and 304 SS all-thread studs/SS nuts in lieu of regular T-bolts						
	4	16"	MJ accessory pack w/gland, gasket and 304 SS all-thread studs/SS nuts in lieu of regular T-bolts						
	4	10"	Flange joint accessory pack @ standard joint (gasket & CS nuts/bolts)						
	1	10"	Flange joint accessory pack @ standard joint w/ 5/16" filler flange (2 gaskets & CS nuts/bolts)						
	1	10"	Flange joint accessory pack @ tapped wall pipe flange (gasket & CS nuts/bolts)						



# Allied Construction Group, Inc.

499 Washington Road,  
Parlin NJ 08859  
Phone: 732-257-0772 Fax: 732-257-0774

32nd Street Pump Station, Cape May County MUA, Contract No. OC-18-22  
ACG 325 PS M-1 REV. B (Sheets 1 of 2 and 2 of 2), Plot date of 3/30/2023

Project: Job 325

3/10/2023

Rev. C 3/31/2023

MK. NO.	QTY.	SIZE	DESCRIPTION	LENGTH	Interior Coating	Exterior Coating	Unit Weight	Release Date	Ship Date
	9	12	Flange joint accessory pack @ standard joint (gasket & CS nuts/bolts)						
	2	12"	Flange joint accessory pack @ magnetic flowmeter w/grounding rings (2 gaskets & CS nuts/bolts)						
	6	12"	Flange joint accessory pack @ flg to rubber EJ w/ control plates (no gasket, CS nuts/bolts)						
	4	12"	Flange joint accessory pack @ pump flg to rubber EJ w/control plates (no gasket, CS nuts/bolts)						
	20	14"	Flange joint accessory pack @ standard joint (gasket & CS nuts/bolts)						
	2	14"	Flange joint accessory pack @ standard joint w/ 3/8" filler flange (2 gaskets & CS nuts/bolts)						
	1	14"	Flange joint accessory pack @ standard joint w/ 2 5/8" filler flange (2 gaskets & CS nuts/bolts)						
	1	14"	Flange joint accessory pack @ standard joint w/ 3 7/8" filler flange (2 gaskets & CS nuts/bolts)						
	1	14"	Flange joint accessory pack @ standard joint w/ 5 3/4" filler flange (2 gaskets & CS nuts/bolts)						
	2	14"	Flange joint accessory pack @ magnetic flowmeter w/grounding rings (2 gaskets & CS nuts/bolts)						
	8	16"	Flange joint accessory pack @ standard joint (gasket & CS nuts/bolts)						
	1	20"	Flange joint accessory pack @ standard joint (gasket & CS nuts/bolts)						
	2	20"	Flange joint accessory pack @ DI flange to tapped flange on knife gate valve (gasket & CS cap screws)						
	6	24"	C Flange joint accessory pack @ standard joint (gasket & CS nuts/bolts)						
	4	24"	Flange joint accessory pack @ DI flange to tapped flange on knife gate valve (gasket & CS cap screws)						
	1	24"	Flange joint accessory pack @ standard joint w/ 6 1/2" filler flange (2 gaskets & CS nuts/bolts)						
	4	24"	Exist. standard flange joint (unknown if fittings are to be dismantled and reassembled?)						
	1	24"	Exist. standard flange joint w/ 4 1/8" filler flange (unknown if fittings are to be dismantled/reassembled?)						

# ALLIED

CONSTRUCTION GROUP INC

199 Washington Road, Parlin, NJ 08859  
 tel: 732.257.0772 fax: 732.257.0774  
 www.ALLIEDCONSTRUCTGROUP.COM

<p><b>TITLE:</b> Contingency Items 11.3 and 11.4 &amp; 11.5</p> <p><b>PROJECT:</b> 325 - CMCMUA Ocean City Region 32nd Street Pump Station Piping &amp; Pump Upgrades</p> <p><b>TO:</b> Attn: George Hann, P.E. Cape May County Municipal Utilities Authority 1523 Route 9 North Cape May Court House, NJ 08210</p>	<p><b>PROPOSAL NO.:</b></p> <p><b>DATE:</b> 08/07/2023</p> <p><b>JOB:</b> 325</p> <p><b>CONTRACT/PO:</b> OC-18-22</p> <p><b>SUBMITTED:</b> 08/07/2023</p> <p><b>COMPLETED:</b></p> <p><b>REQUIRED:</b> 08/10/2023</p>
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**DESCRIPTION**

We are submitting herein the pricing for Contingency Items 11.3, 11.4, and 11.5 as requested in the review comments for Submittal 402319-04. The work for Item 11.3 is a No Cost Item.

Num	Item	Description	Ref	Qty	Unit	Unit Price	Amount
1	11.3	Replace Support PS12-DP4 & PS12-DP5 with Support CH12-DP6 & CH12-DP7 and Add Support CH12-DP8 at No Cost		1.000	LS	0.00	0.00
2	11.4	Add Supports at Pump #1 PS16-SP3 & PS16-SP4; Add Supports at Pump #2 PS16-SP5 & PS16-SP6; Add Supports at Pump #3 PS16-SP& & PS12-SP1		1.000	LS	7.660.00	7.660.00
3	11.5	Provide new supports PS24-DI1 & PS24-DI2		1.000	LS	6.343.00	6.343.00
<b>Total:</b>							<b>\$14,003.00</b>

**ACCEPTED** **Matthew Marcinczyk**  
 By: \_\_\_\_\_  
 Matthew Marcinczyk, P.E.

DATE: 08/07/2023 10:55:15 AM  
 BY: Matthew Marcinczyk, P.E.  
 Signature Date: 08/07/2023 10:55:15 AM  
 Signature: Matthew Marcinczyk, P.E.

Date: 08/07/2023

By: \_\_\_\_\_

Date: \_\_\_\_\_

**ALLIED CONSTRUCTION GROUP, INC**  
**499 Washington Road**  
**Parlin, NJ 08859**

**Cape May County Utilities Authority**

**Contract OC-18-22**  
**32nd Street Pumping Station Piping & Pumps Upgrades**  
**Contingency Item 11.4**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	0	Hrs	\$ 175.00	\$ -
Plumber Foreman	13	Hrs	\$ 130.06	\$ 1,690.78
Plumber	13	Hrs	\$ 120.03	\$ 1,560.39
<b>Subtotal:</b>				\$ 3,251.17
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
Specialty Support	1	LS	\$ 1,422.00	\$ 1,422.00
Misc. Anchors & Grout	1	LS	\$ 200.00	\$ 200.00
<b>Subtotal:</b>			\$ 1,622.00	\$ 1,622.00
<b>Total:</b>				\$ 4,873.17
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 974.63
<b>Total:</b>				\$ 5,847.80
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
Painting	1	LS	\$ 900.00	\$ 900.00
<b>Subtotal:</b>				\$ 900.00
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ 90.00
<b>Total:</b>				\$ 990.00
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Consultant - Outside Engineering	2	Hr	\$ 70.00	\$ 140.00
Consultant - Pipe & Equipment Detailer	10.5	Hr	\$ 65.00	\$ 682.50
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				\$ 822.50
<b>Total for Bond &amp; Insurance Amounts:</b>				\$ 7,660.30
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ -	\$ -
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ -	\$ -
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ -	\$ -
<b>Total:</b>				\$ 7,660.30
<b>Bond Cost - Not Allowable</b>				
Bond Premium (1.6% for total amount less than \$500,000)				\$ -
<b>Grand Total:</b>				\$ 7,660.30

Say Total: \$ 7,660

**ALLIED CONSTRUCTION GROUP, INC**

499 Washington Road

Parlin, NJ 08859

**Cape May County Utilities Authority**

**Contract OC-18-22**

**32nd Street Pumping Station Piping & Pumps Upgrades**

**Contingency Item 11.5**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	0	Hrs	\$ 175.00	\$ -
Plumber Foreman	8	Hrs	\$ 130.06	\$ 1,040.48
Plumber	8	Hrs	\$ 120.03	\$ 960.24
<b>Subtotal:</b>				<b>\$ 2,000.72</b>
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
Specialty Support	1	LS	\$ 1,910.00	\$ 1,910.00
<b>Subtotal:</b>			<b>\$ 1,910.00</b>	<b>\$ 1,910.00</b>
<b>Total:</b>				<b>\$ 3,910.72</b>
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 782.14
<b>Total:</b>				<b>\$ 4,692.86</b>
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
Painting	1	LS	\$ 900.00	\$ 900.00
<b>Subtotal:</b>				<b>\$ 900.00</b>
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ 90.00
<b>Total:</b>				<b>\$ 990.00</b>
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Consultant - Outside Engineering	2	Hr	\$ 70.00	\$ 140.00
Consultant - Pipe & Equipment Detailer	8	Hr	\$ 65.00	\$ 520.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				<b>\$ 660.00</b>
<b>Total for Bond &amp; Insurance Amounts:</b>				<b>\$ 6,342.86</b>
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ -	\$ -
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ -	\$ -
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ -	\$ -
<b>Total:</b>				<b>\$ 6,342.86</b>
<b>Bond Cost - Not Allowable</b>				
Bond Premium (1.6% for total amount less than \$500,000)				\$ -
<b>Grand Total:</b>				<b>\$ 6,342.86</b>

**Say Total: \$ 6,343**



021 Washington Road, Patuxent, NJ 08061  
 Tel: 732.257.8772 Fax: 732.257.0774  
 www.alliedconstruction.com

**PROJECT:** 325 - CMC/MUA  
 Ocean City Region 32nd Street Pump Station  
 Piping & Pump Upgrades

**TITLE:** Pipe Support Layout Drawings & Comments

**TO:** Cape May County Municipal Utilities Authority  
 1523 Route 9 North  
 Cape May Court House, NJ 08210

**ATTN:** Thomas J. LaRocco, P.E.

**SUBMITTAL NO.:** 402319-04

**DATE:** 06/02/2023

**JOB:** 325

**DIVISION:** 40

**TRADE:** Process

**SECTION:** 402319

RE-SUBMITTAL:

<input checked="" type="checkbox"/> Shop Drawings	
<input type="checkbox"/> Letter	
<input type="checkbox"/> Prints	
<input type="checkbox"/> Plans	
<input type="checkbox"/> Samples	
<input type="checkbox"/> Specifications	
<input type="checkbox"/> Other	
<input type="checkbox"/> Other	

COPIES	SECTION	DATE	DESCRIPTION
1	402319	06/02/23	Pipe Support Layout Drawings & Comments

**REMARKS:**

**APPROVED FOR CONTRACT REQUIREMENTS**

The Contractor's signature below indicates that he/she has checked the shop drawing with the Contract Drawings and Specifications and found it to meet the requirements of the same including dimensions, and that the Contractor's guarantee fully complies to the specified material or equipment.

Signed by: Matthew Marciniak, P.E.

*Review comments.*  
 Item #1 - We are O.K. with replacing PS12-DP4 + PS12-DP5 with CH-06 and CH-07 and adding CH-08, all at no cost. Cape May County Planning Utility Authority Estimate No. DC-18-22  
 Contract No. DC-18-22  
 Review is for general compliance with design portion and arrangement of the project. Contractor is responsible for conformity with the contract documents, including measure and method, quantities, coordination with other trades, and details, coordination with other trades.  
 No Exceptions Taken  
 Date Contract Executed: 06/02/2023  
 Approved & Accepted: [Signature]  
 Suspended (See Remarks)  
 Date 6/13/23 by [Signature]

*for review and comments.*  
 Item #4 please provide us with a proposal for an alternative support system for the switch out at the plug valve.  
 The balance shall remain as is except for painting and making elevation adjustments  
 - Drawing comments - See drawings

ACG Job No. 325

Cape May County MUA, Contract # OC-18-22.

32nd Street Pump Station Piping/Pump Upgrades

Subject Allied Review Notes/Comments for Pipe Support Submittal

Attachments:

- Allied Dwg. # ACG 325 PS M-2, Sheet 1 of 2, Rev A Dated 04-27-2023
- Allied Dwg. # ACG 325 PS M-2, Sheet 2 of 2, Rev A Dated 04-27-2023
- Allied Photo #1 Dated 04/28/2023.
- Allied Photo #2 Dated 04/28/2023

Review Comments

1. The attached Dwg's follow the Contract Dwg's with types and installation locations for "NEW" supports we are to provide and install per our Contract. Included also on our Dwg's are the ACG Supports Details that will be utilized for fabrication and includes materials, dimensions, prep, finishes, etc
2. Based on ACG's Fabricated Pipe layout there are several changes we included for a few of the original pipe supports that we believe are more appropriate i.e. for original supports # PS12-DP4 and PS12-DP5 we will provide our Supports # CH12-DP8 and # CH12-DP7. Also, we added an additional support that we feel is required as shown on our Dwg. as CH12-DP8. For this item we propose to make these changes in types/quality as noted at "No Change in Contract Price" if acceptable as submitted
3. On ACG's Dwg's we have shown "additional" supports that we believe should also be installed to support the 12" & 16" piping at Pump # 1, 2 & 3 since the existing concrete supports are not re-used nor can they be considered for re-use. The added supports we suggest on our Dwg's include:
  - Pump # 1 adding PS16-SP3 & PS16-SP4
  - Pump # 2 adding PS16-SP5 & PS16-SP8
  - Pump # 3 adding PS18-SP7 & PS12-SP1Please review and let us know if you agree and if so, we will prepare an estimate to supply and install these added supports.
4. Allied's attached Photos # 1&2 of the existing 24" pipe header at North/East wall areas. These are existing supports that we are to re-adjust their elevations; make minor revisions and reinstall. There are five (5) existing supports that you should review the original support designs/materials used along with existing conditions for their capacity loadings.

current anchorage as installed, etc. Should you feel that it may be time to consider replacing these supports since we are revising this particular piping area please let us know along with any possible replacement support concepts or ideas.

5. Upon Approval and return of this submittal we provide Detailed Fabrications Dwg's for additional submittal approval before we release the supports for Fabrication/Delivery.

Specialty Support Systems, Inc.  
Pipe Supports & Misc. Metals Fabrication

TELEPHONE ORDER \_\_\_\_\_  
SALES ORDER \_\_\_\_\_  
QUOTE

QUOTE 6-19-22  
REV. 6-28-23

JOB NAME	CUSTOMER'S ORDER NO. & DATE	ORDER TAKEN BY & DATE	CHECKY APPROV
	325-MC-04		
SOLD TO	ALLIED CONSTRUCTION	SHIP TO	32ND STREET PS.
	DANIELLE		
	RICH		CAPEMAY, NJ

SHIP VIA	FRIGHT	JOB NO.	ORDERED
OT	<input type="checkbox"/> PPD <input type="checkbox"/> PPD-CHG <input type="checkbox"/> COLL		
SPECIAL INSTRUCTIONS	<p>PCO 2B PS-16 SP-3 A 6 1/2 1 1/2 6 PS 1A 220 PS 2A PS 1910 PS 1910</p>		
SHIP - FROM STOCK <input type="checkbox"/> DIRECT <input type="checkbox"/>			

QUANTITY	DESCRIPTION SIZE-FIGURE NO. ETC.		
1	DRAWING #7		
4 ✓	DETAIL #1 PS-14BE-1,2,3,4		
1 ✓	DETAIL #2 PS-14BE-5 HDX		
	DRAWING #8		
4 ✓	DETAIL #3 PS-14CV-1,2,3,4 HDX		
3 ✓	DETAIL #4A & B (PS-11a SP-1, 3, 5, 6, 7) HDX (237)		
1 ✓	DETAIL #6 PS-14BT-1 HDX		
5 ✓	DETAIL #8 PS-02AR-1,2,3,4,5 HDX		
1 ✓	DETAIL #9 PS-02AR-1a HDX		
NEW 2 ✓	DETAIL #7 (PS-24DP-1 & DP-2) HDX (955) (1910)		
2 ✓	DETAIL #10 PS-12BT-1 & DP-3 HDX		
	DRAWING #9		
1 ✓	NEW PUMP PEDESTAL EPOXY		
NEW 3 ✓	CH-1 DP-1a, 2, 3 (10 (2-rc) HDX		
NEW 1 ✓	(PS-12SP-1) (237)		
1 ✓	FREIGHT TO CAPEMAY, NJ.		
17	(1) ALL SUPPORTS ARE HOT DIP GALV. UNO.		
18	(2) 3/16" ANCHORS ARE INCLUDED		
19	EPOXY BY CONTRACTOR.		
20	(3) <del>NEED DETAIL FOR ANCHORS?</del>		6-28-23





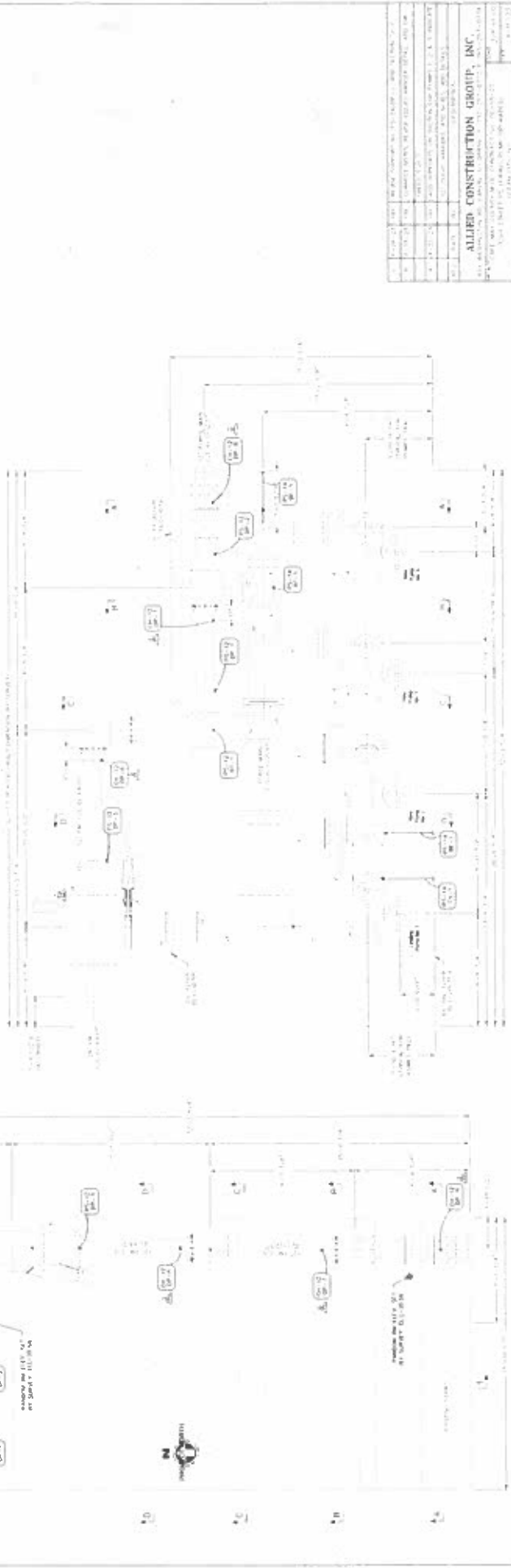
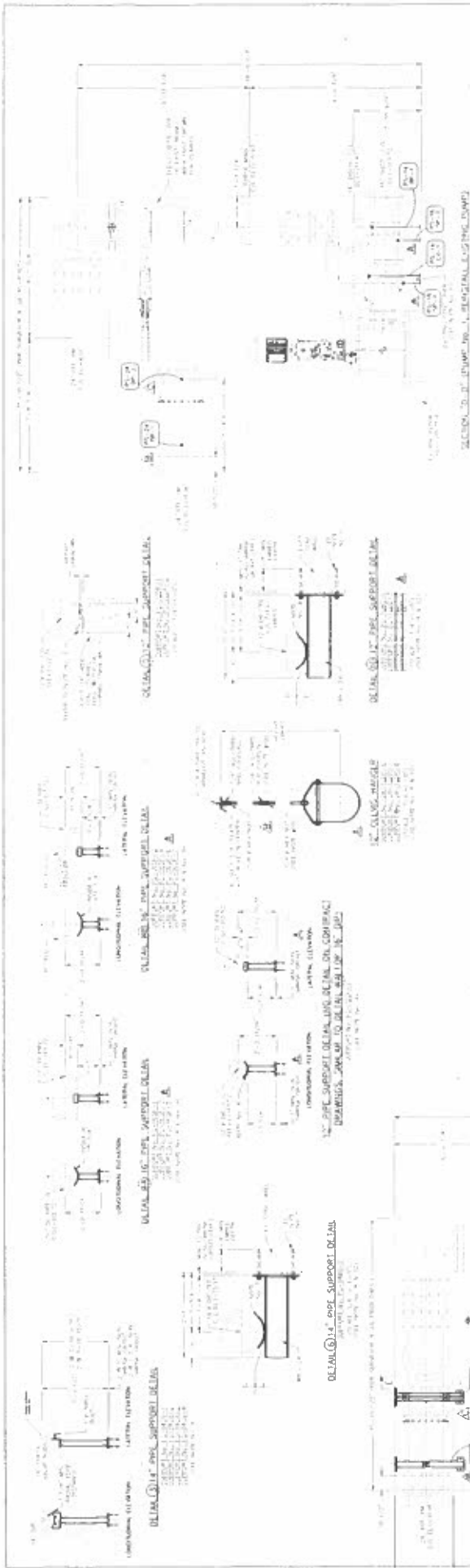
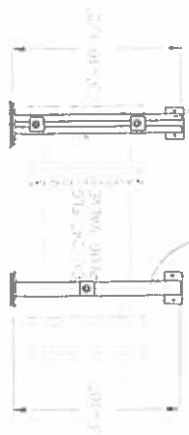


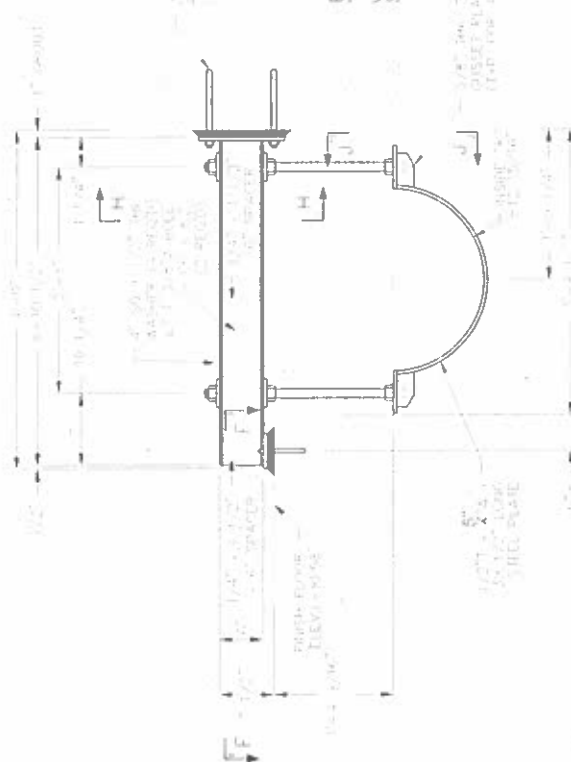
TABLE 12 - NEW 12" X 24" JOIST WITH BRAYAL BEAMS  
 100-06 CASE 100-06 CASE  
 SECTION 11 - SECTION 100-06 CASE  
 SECTION 12 - SECTION 100-06 CASE

ALLIED CONSTRUCTION GROUP, INC. 1000 WEST 12TH AVENUE, SUITE 100, DENVER, COLORADO 80202 PHONE (303) 733-1000 FAX (303) 733-1001 WWW.ALLIEDCONSTRUCTION.COM	
Project No.: Drawing No.:	Date:
Client:	Designer:
Architect:	Engineer:
Structural Engineer:	License No.:
Project Name:	Project Location:



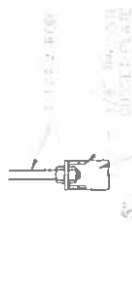
**PARTIAL PLAN VIEW**

REFERENCE TO BEARINGS AND TO ALL WALLS (SHEET 2) OF THIS WORK SHALL BE AT ALL TIMES. (ENCL. 104-104-10)



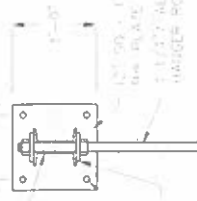
**ELEVATION VIEW SUPPORT No. PS-24/DP-2**

QUANTITY OF WALL TO BE BUILT (CONSULT 'WALL' DRAWINGS)



**SECTION "J-J'"**

BAND WIDTH CORRECTED TO 5" W PER DISCUSSION WHICH LOGAN @ SPECIALTY SUPPORTS ON 6/28/23



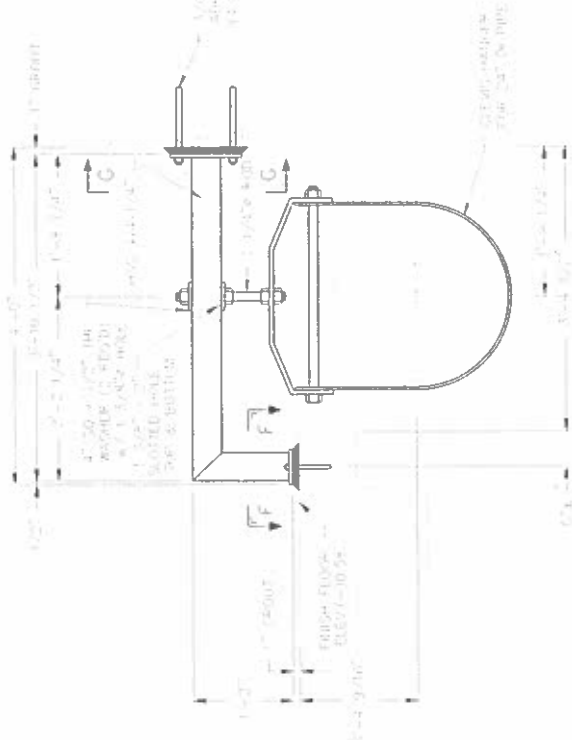
**SECTION "H-H'" (BASE PLATE)**

ELASTIC SUPPORT



**SECTION "F-F'" (BASE PLATE)**

ELASTIC SUPPORT



**ELEVATION VIEW SUPPORT No. PS-24/DP-1**

QUANTITY OF WALL TO BE BUILT (CONSULT 'WALL' DRAWINGS)

DATE	DESCRIPTION	BY	CHECKED

**ALLIED CONSTRUCTION GROUP, INC.**  
 11100 W. 10TH AVENUE, SUITE 100, DENVER, CO 80231  
 303.751.1100  
 11100 W. 10TH AVENUE, SUITE 100, DENVER, CO 80231  
 303.751.1100  
 11100 W. 10TH AVENUE, SUITE 100, DENVER, CO 80231  
 303.751.1100

# ALLIED

CONSTRUCTION GROUP INC

109 Washington Road, Palm, NJ 08859  
Tel 732.257.0772 Fax 732.257.0774  
WWW.ALLIEDCONSTRUCTGROUP.COM

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<b>TITLE:</b>	Contingency Item 11.6	<b>PROPOSAL</b>
<b>PROJECT:</b>	325 - CMCMUA Ocean City Region 32nd Street Pump Station Piping & Pump Upgrades	<b>NO.</b> 11.6
<b>TO:</b>	Attn: George Hann, P.E. Cape May County Municipal Utilities Authority 1523 Route 9 North Cape May Court House, NJ 08210	<b>DATE:</b> 10/31/2023
		<b>JOB:</b> 325
		<b>CONTRACT/PO:</b> OC-18-22
		<b>SUBMITTED:</b> 10/31/2023
		<b>COMPLETED:</b>
		<b>REQUIRED:</b> 10/31/2023

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## DESCRIPTION

As requested in the e-mail dated 10.27.23 (copy attached) we are submitting herein the pricing for Contingency Item 11.6 for cleaning the existing 12" diameter discharge pipe from the inside face of wall of the pump station dry well to the existing buried isolation valve as depicted on the attached drawing.

The lump sum cost for Contingency Item 11.6 is \$9,152. Please see the attached supporting information.

Please advise as to how we should proceed.

**Total:** \$9,152.00

**ACCEPTED** Matthew  
Marcinczyk  
By: \_\_\_\_\_  
Matthew Marcinczyk, P.E.  
Date: 10/31/2023

Digitally signed by Matthew Marcinczyk  
DN: cn=Matthew Marcinczyk, ou=Allied  
Construction Group, email=mmarcinczyk@alliedcg.com,  
c=US

By: \_\_\_\_\_  
Date: \_\_\_\_\_

**ALLIED CONSTRUCTION GROUP, INC**  
**499 Washington Road**  
**Parlin, NJ 08859**

**Cape May County Utilities Authority**

**Contract OC-18-22**

**32nd Street Pumping Station Piping & Pumps Upgrades**

**Contingency Item 11.6 - Clean 12" Pipe**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	2	Hrs	\$ 175.00	\$ 350.00
Foreman	8	Hrs	\$ 124.26	\$ 994.08
<b>Subtotal:</b>				\$ 1,344.08
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
<b>Subtotal:</b>			\$ -	\$ -
<b>Total:</b>				\$ 1,344.08
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 268.82
<b>Total:</b>				\$ 1,612.90
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
Root 24 - Pipe Cleaning	1	LS	\$ 6,444.42	\$ 6,444.42
<b>Subtotal:</b>				\$ 6,444.42
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ 644.44
<b>Total:</b>				\$ 7,088.86
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Scaffolding - Rent	1	Day	\$ 150.00	\$ 150.00
Trool Truck	1	Day	\$ 250.00	\$ 250.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				\$ 400.00
<b>Total for Bond &amp; Insurance Amounts:</b>				\$ 9,101.76
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ 9,101.76	\$ 9.10
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ 6,444.42	\$ 8.38
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ 6,444.42	\$ 32.87
<b>Total:</b>				\$ 9,152.10
<b>Bond Cost - Not Allowable</b>				
Bond Premium - N/A (From Allowance Item)				\$ -
<b>Grand Total:</b>				\$ 9,152.10

**Say Total: \$ 9,152**



Plumbing & Drains  
 130 Ferry Ave, Ste B  
 Camden, NJ 08104

Tax ID# 22-3421526  
 NJ Master Plumber Lic# 10944

**Joseph W. Storm**  
**Jstorm@root24hrs.com**  
 Cell: 856.651.8211  
 Office: 856.962.7124

# QUOTATION

Quote Number: m49300  
 Quote Date: Oct 27, 2023

**Sales Rep: Joseph W. Storm**  
 Email: Jstorm@root24hrs.com

**QUOTED TO:**

Allied Construction Group  
 499 Washington Road  
 Parlin, NJ 08859

**JOB LOCATION:**

Allied Construction Group  
 32nd St & West Ave  
 Wet Well Pipe Jetting  
 Ocean city, NJ 08226

Customer ID	Sales Rep	Dispatch ID#	Purchase Order	SO No.	Good Thru
Allied Construct Grp	Joseph W. Storm			JS - Storm	11/26/23

Quantity	Description	Price Each	Amount
1.00	Root 24 will supply Jet-Vac Truck, Flex hose and fittings to jet a 12" line from inside the wet well to a valve less than 20ft away.		
1.00	Customer is supplying all the scaffolding, extra labor, and confined space equipment for the job.		
1.00	Jett/Vac Truck with Operator	2,950.00	2,950.0
1.00	Labor	1,600.00	1,600.0
1.00	Support Truck for the Flex Hose	275.00	275.0
100.00	Flex Hose per 100ft needed to reach in the well.	3.69	369.0
1.00	Misc Fittings and Hard Pipe	375.00	375.0
1.00	Disposal Fee	475.00	475.0
1.00	Customer needs to let us know how close we can get the truck to the pipe to determine how much 6" flex hose we need to bring.		
1.00	This quote reflects prevailing wage.		

Subtotal	6,044.00
Sales Tax	400.42
<b>TOTAL</b>	<b>6,444.42</b>

**Please sign and Return**

**Date**

## Matthew Marcinczyk

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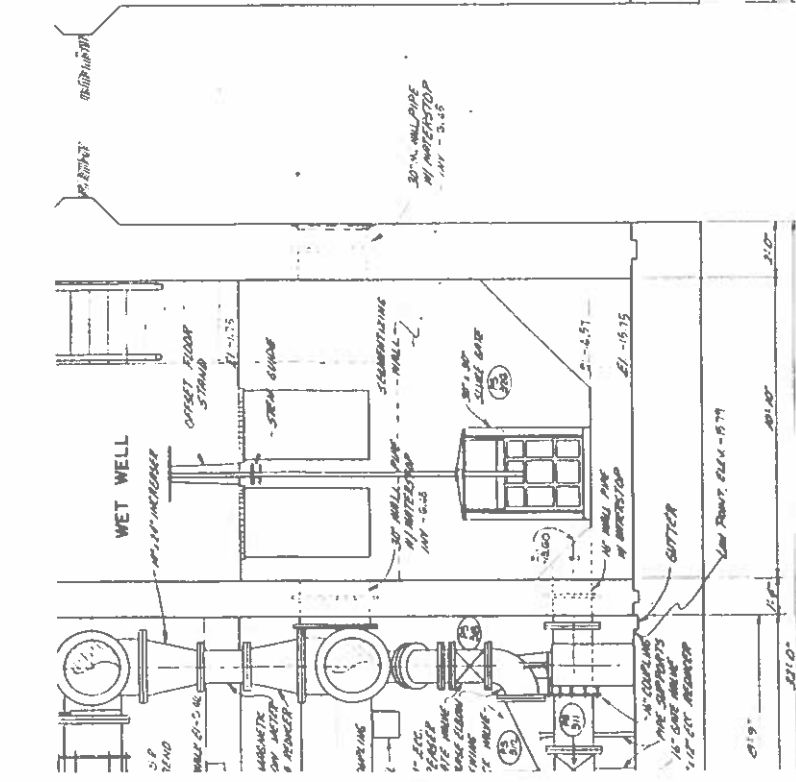
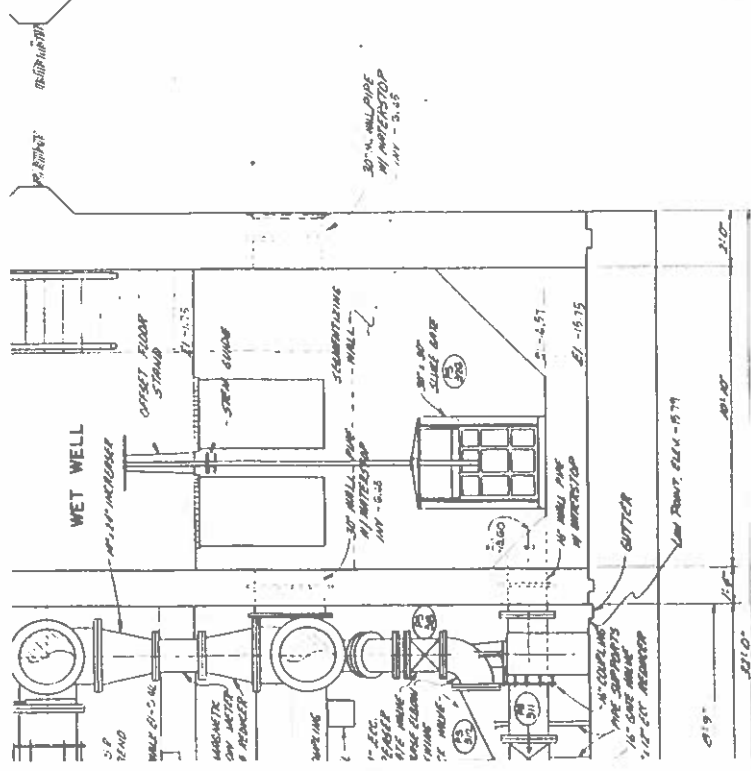
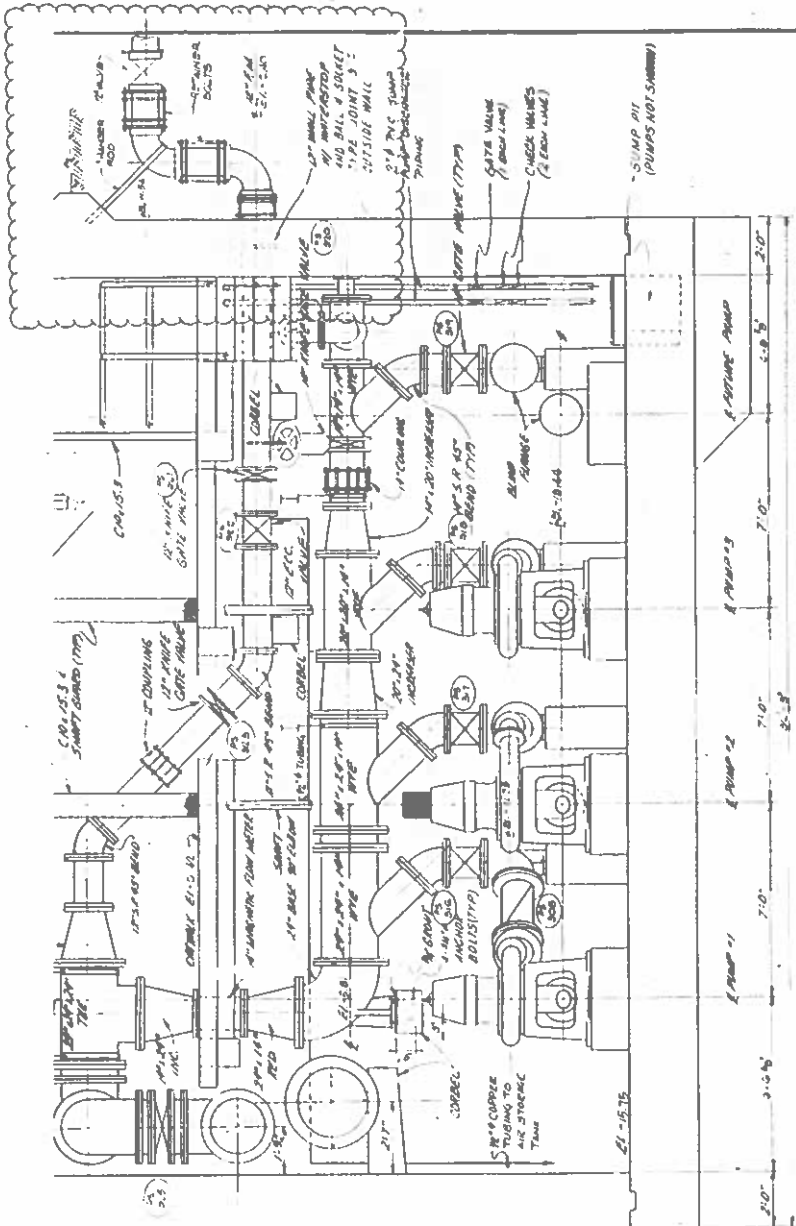
**From:** Tom LaRocco <laroccotj@cmcmua.com>  
**Sent:** Friday, October 27, 2023 7:45 AM  
**To:** Lynch, Jason; George Hann; Andy Janson; Joshua Palombo; Christopher Deane; Dean Madden; Matthew Marcinczyk  
**Subject:** OC-18-22-Pipe Clog

This morning, I spoke with Chris Deane from Allied regarding the clog in the 12" discharge pipe. I asked that they give us a price to clear it, considering that it must be done and it was not part of their original scope of work.

Mr. Deane said that he would confer with Mr. Madden regarding the situation and get back to us:

Thank you

Tom LaRocco





# ALLIED

CONSTRUCTION GROUP INC

100 Washington Road, Palmyra, NJ 08059  
tel 732.257.0772 fax 732.257.0774  
WWW.ALLIEDCONSTRUCTGROUP.COM

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<b>TITLE:</b>	Contingency Item 11.6	<b>PROPOSAL</b>
<b>PROJECT:</b>	325 - CMCMUA Ocean City Region 32nd Street Pump Station Piping & Pump Upgrades	<b>NO.</b> 11.6
<b>TO:</b>	Attn: George Hann, P.E. Cape May County Municipal Utilities Authority 1523 Route 9 North Cape May Court House, NJ 08210	<b>DATE:</b> 10/31/2023
		<b>JOB:</b> 325
		<b>CONTRACT/PO:</b> OC-18-22
		<b>SUBMITTED:</b> 10/31/2023
		<b>COMPLETED:</b>
		<b>REQUIRED:</b> 10/31/2023

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## DESCRIPTION

As requested in the e-mail dated 10.27.23 (copy attached) we are submitting herein the pricing for Contingency Item 11.6 for cleaning the existing 12" diameter discharge pipe from the inside face of wall of the pump station dry well to the existing buried isolation valve as depicted on the attached drawing

The lump sum cost (excluding NJ Sales Tax) for Contingency Item 11.6 is \$8,709. Please see the attached supporting information.

Please advise as to how we should proceed

**Total:** \$8,709.00

**ACCEPTED**

Matthew  
Marcinczyk

By: \_\_\_\_\_

Matthew Marcinczyk, P.E.

Date: 10/31/2023

By: \_\_\_\_\_

Date: \_\_\_\_\_

**ALLIED CONSTRUCTION GROUP, INC**  
 499 Washington Road  
 Parlin, NJ 08859

**Cape May County Utilities Authority**

**Contract OC-18-22**  
**32nd Street Pumping Station Piping & Pumps Upgrades**  
**Contingency Item 11.6 - Clean 12" Pipe**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	2	Hrs	\$ 175.00	\$ 350.00
Foreman	8	Hrs	\$ 124.26	\$ 994.08
<b>Subtotal:</b>				\$ 1,344.08
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
<b>Subtotal:</b>			\$ -	\$ -
<b>Total:</b>				\$ 1,344.08
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 268.82
<b>Total:</b>				\$ 1,612.90
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
Root 24 - Pipe Cleaning	1	LS	\$ 6,044.00	\$ 6,044.00
<b>Subtotal:</b>				\$ 6,044.00
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ 604.40
<b>Total:</b>				\$ 6,648.40
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Scaffolding - Rent	1	Day	\$ 150.00	\$ 150.00
Trool Truck	1	Day	\$ 250.00	\$ 250.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				\$ 400.00
<b>Total for Bond &amp; Insurance Amounts:</b>				\$ 8,661.30
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ 8,661.30	\$ 8.66
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ 6,044.00	\$ 7.86
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ 6,044.00	\$ 30.82
<b>Total:</b>				\$ 8,708.64
<b>Bond Cost - Not Allowable</b>				
Bond Premium - N/A (From Allowance Item)				\$ -
<b>Grand Total:</b>				\$ 8,708.64

**Say Total: \$ 8,709**



Plumbing & Drains  
130 Ferry Ave, Ste B  
Camden, NJ 08104

Tax ID# 22-3421526  
NJ Master Plumber Lic# 10944

**Joseph W. Storm**  
Jstorm@root24hrs.com  
Cell: 856.651.8211  
Office: 856.962.7124

# QUOTATION

Quote Number: m4930D  
Quote Date: Oct 27, 2023

**Sales Rep: Joseph W. Storm**  
Email: Jstorm@root24hrs.com

**QUOTED TO:**

Allied Construction Group  
499 Washington Road  
Parlin, NJ 08859

**JOB LOCATION:**

Allied Construction Group  
32nd St & West Ave  
Wet Well Pipe Jetting  
Ocean city, NJ 08226

Customer ID	Sales Rep	Dispatch ID#	Purchase Order	SO No.	Good Thru
Allied Construct Grp	Joseph W. Storm			JS - Storm	11/26/23
Quantity	Description			Price Each	Amount
1.00	Root 24 will supply Jet-Vac Truck, Flex hose and fittings to jet a 12" line from inside the wet well to a valve less than 20ft away.				
1.00	Customer is supplying all the scaffolding, extra labor, and confined space equipment for the job.				
1.00	Jett/Vac Truck with Operator			2,950.00	2,950.00
1.00	Labor			1,600.00	1,600.00
1.00	Support Truck for the Flex Hose			275.00	275.00
100.00	Flex Hose per 100ft needed to reach in the well			3.69	369.00
1.00	Misc Fittings and Hard Pipe			375.00	375.00
1.00	Disposal Fee			475.00	475.00
1.00	Customer needs to let us know how close we can get the truck to the pipe to determine how much 6" flex hose we need to bring.				
1.00	This quote reflects prevailing wage.				

Total:

Subtotal	6,044.00
Sales Tax	400.42
<b>TOTAL</b>	<b>6,444.42</b>

Please sign and Return

Date

**ALLIED CONSTRUCTION GROUP, INC**

499 Washington Road

Parlin, NJ 08859

**Cape May County Utilities Authority**

**Contract OC-18-22**

**32nd Street Pumping Station Piping & Pumps Upgrades**

**Contingency Item 11.7 - Install of Pump/Motor No. 1**

DESCRIPTION	Qty.	Unit	Rate	Total
<b>Payroll Costs - Paragraph 11.4.1</b>				
Project Manager	1	Hrs	\$ 175.00	\$ 175.00
Plumber Foreman	32	Hrs	\$ 129.93	\$ 4,157.76
Plumber	64	Hrs	\$ 119.71	\$ 7,661.44
<b>Subtotal:</b>				<b>\$ 11,994.20</b>
<b>Materials &amp; Equipment - Paragraph 11.4.2</b>				
Gasket Material	1	LS	\$ 150.00	\$ 150.00
Anchors	4	Ea	\$ 50.00	\$ 200.00
<b>Subtotal:</b>				<b>\$ 350.00</b>
<b>Total:</b>				<b>\$ 12,344.20</b>
<b>Contractor's Fee on Payroll, Materials &amp; Equipment Costs Per Paragraph 11.6.1</b>				
Contractor's Fee (20%)				\$ 2,468.84
<b>Total:</b>				<b>\$ 14,813.04</b>
<b>Subcontractors Costs - Paragraph 11.4.3</b>				
<b>Subtotal:</b>				<b>\$ -</b>
<b>Contractor's Fee on Subcontractors Paragraph 11.6.2</b>				
Contractor's Fee on Subcontractors (10%):				\$ -
<b>Total:</b>				<b>\$ -</b>
<b>Supplemental Costs -Paragraph 11.4.5</b>				
Tool Truck	4	Day	\$ 250.00	\$ 1,000.00
Consultant - CPM Schedule (Add/Update)	0.25%	LS	\$ -	\$ -
Consultant - Safety	0.25%	LS	\$ -	\$ -
<b>Subtotal:</b>				<b>\$ 1,000.00</b>
<b>Total for Bond &amp; Insurance Amounts:</b>				<b>\$ 15,813.04</b>
<b>Insurance Cost - Not Allowable</b>				
11.01-A-5-I - Insurance - Pollution Liability Policy	0.10%	X	\$ 15,813.04	\$ 15.81
11.01-A-5-I - Insurance - Umbrella Policy (Cost of Subs)	0.13%	X	\$ -	\$ -
11.01-A-5-I - Insurance - G.L. Policy (Cost of Subs)	0.51%	X	\$ -	\$ -
<b>Total:</b>				<b>\$ 15,828.85</b>
<b>Bond Cost - Not Allowable</b>				
Bond Premium - N/A (From Allowance Item)				\$ -
<b>Grand Total:</b>				<b>\$ 15,828.85</b>

**Say Total: \$ 15,829**

## Matthew Marcinczyk

---

**From:** George Hann <hanng@cmcmua.com>  
**Sent:** Thursday, December 7, 2023 1:55 PM  
**To:** Dean Madden; Matthew Marcinczyk; Joshua Palombo; Jason Lynch; Andy Janson; Tom LaRocco; Michael Frisko  
**Subject:** Fwd: OC-18-22- 32nd St PS

Dean,

I spoke with Tom LaRocco our Chief Engineer and he has requested a quote to do a complete install of the existing pump, including, base, volute, rotating assembly, motor, discharge and suction piping connection and secure the pump pedestal. Like the new pumps we will hook it up electrically

----- Forwarded message -----

**From:** Tom LaRocco <laroccotj@cmcmua.com>  
**Date:** Thu, Dec 7, 2023 at 1:42 PM  
**Subject:** OC-18-22- 32nd St PS  
**To:** George Hann <hanng@cmcmua.com>  
**Cc:** Joshua Palombo <palomboj@cmcmua.com>

George: Please get a quote to do the whole shootin' match as far as the existing pump is concerned so we can wrap this job up.

Thanks

TLR

--  
Cape May County Municipal Utilities Authority

Respectfully

George E. Hann, Jr., PE  
Senior Project Engineer

1523 Route 9 North, Cape May Court House, NJ 08210  
P:609.465.9026 x1227 – F:609.465.9025

[hanng@cmcmua.com](mailto:hanng@cmcmua.com)

# ALLIED

CONSTRUCTION GROUP INC

881 Washington Road, Parlin, NJ 08859  
tel 732.257.0772 fax 732.257.0774  
WWW.ALLIEDCONSTRUCTIONGROUP.COM

---

<b>TITLE:</b>	Contingency Item 11.7	<b>PROPOSAL</b>
<b>PROJECT:</b>	325 - CMCMUA Ocean City Region 32nd Street Pump Station Piping & Pump Upgrades	<b>NO.</b> 12
<b>TO:</b>	Attn: George Hann, P.E. Cape May County Municipal Utilities Authority 1523 Route 9 North Cape May Court House, NJ 08210	<b>DATE:</b> 12/07/2023
		<b>JOB:</b> 325
		<b>CONTRACT/PO:</b> OC-18-22
		<b>SUBMITTED:</b> 12/07/2023
		<b>COMPLETED:</b>
		<b>REQUIRED:</b> 12/07/2023

---

## DESCRIPTION

As requested in the e-mail dated 12.07.23 (copy attached) we are submitting herein the pricing for Contingency Item 11.7 for the complete install of the existing Pump No. 1 including the pump base, pump volute, rotating assembly, motor, discharge and suction piping connections and to secure the pump pedestal.

The lump sum cost (excluding NJ Sales Tax) for Contingency Item 11.7 is \$15,829. Please see the attached supporting information.

Please advise as to how we should proceed.

**Total:** \$15,829.00

**ACCEPTED** Matthew  
By: Marcinczyk  
Matthew Marcinczyk, P.E.  
Date: 12/07/2023

Digitally signed by Matthew Marcinczyk  
DN: cn=Matthew Marcinczyk, o=US Allied  
Construction Group, Inc.  
email=mmarcinczyk@alliedconstructiongroup.com  
Date: 2023.12.07 14:29:55 -0500

By: \_\_\_\_\_  
Date: \_\_\_\_\_

# Cape May County Municipal Utilities Authority

## RESOLUTION NO. 7-24

### **RESOLUTION AUTHORIZING THE RELEASE OF THE ANNUALLY RENEWABLE PERFORMANCE BOND NO. CMS350063 AS POSTED BY OMNI RECYCLING GROUP, LLC FOR THE FIRST AMENDMENT TO RFP-32-21 PROVIDE HAULING, PROCESSING AND MARKETING SERVICES OF SINGLE STREAM RECYCLABLE MATERIALS FOR THE CAPE MAY COUNTY MUNICIPAL UTILITIES AUTHORITY'S SOLID WASTE MANAGEMENT PROGRAM**

**WHEREAS**, the Cape May County Municipal Utilities Authority ("CMCMUA" and/or "Authority") awarded Omni Recycling, LLC RFP-32-21 Provide Hauling, Processing and Marketing Services of Single Stream Recyclable Materials for the Cape May County Municipal Utilities Authority's Solid Waste Management Program ("Contract") through Resolution No. 105-21; and,

**WHEREAS**, on January 8, 2022, the CMCMUA, in accordance with the Contract, consented to the assignment of the Contract from Omni Recycling, LLC to Omni Recycling Group, LLC; and,

**WHEREAS**, Amendment Number One of the Contract was adopted by the CMCMUA through Resolution No. 88-22 and executed by Omni Recycling Group, LLC and the CMCMUA on July 27, 2022; and,

**WHEREAS**, in accordance with the terms and conditions of Amendment Number One of the Contract, Omni Recycling Group, LLC posted an Annually Renewable Performance Bond No. CMS350063 in the amount of One Million Six Hundred and Fifty Thousand Dollars and 00/100 (\$1,650,000.00) issued by RLI Insurance Company ("Surety") for the term of January 1, 2023 through December 31, 2023; and,

**WHEREAS**, the CMCMUA's Solid Waste Program Manager has determined that Omni Recycling Group, LLC completed work in accordance with the terms and conditions of Amendment Number One of the Contract and recommends the release of the Annually Renewable Performance Bond No. CMS350063 in the amount of One Million Six Hundred and Fifty Thousand Dollars and 00/100 (\$1,650,000.00) issued by the Surety for the term of January 1, 2023 through December 31, 2023; and,

**WHEREAS**, the CMCMUA's Executive Director has concurred with said recommendation.

**NOW, THEREFORE, BE IT RESOLVED**, by the Cape May County Municipal Utilities Authority, a body corporate and politic, as follows:

1. The provisions of the WHEREAS clauses set forth above are incorporated herein by reference and made a part hereof.
2. The Cape May County Municipal Utilities Authority hereby accepts work performed by Omni Recycling Group, LLC under Amendment Number One of Contract RFP-32-21.
3. The Cape May County Municipal Utilities Authority hereby authorizes the release of the Annually Renewable Performance Bond No. CMS350063 in the amount of One Million Six Hundred and Fifty Thousand Dollars and 00/100 (\$1,650,000.00) issued by RLI Insurance Company for the term of January 1, 2023 through December 31, 2023 and posted by Omni Recycling Group, LLC for Contract RFP-32-21.

# Cape May County Municipal Utilities Authority

## RESOLUTION NO. 8-24

### RESOLUTION AMENDING RESOLUTION NO. 77-23 ENABLING THE CAPE MAY COUNTY MUNICIPAL UTILITIES AUTHORITY – SOLID WASTE MANAGEMENT DISTRICT IMPLEMENTING AGENCY – RECYCLING ENHANCEMENT ACT – DIRECT RECYCLING GRANT TO COUNTIES

**WHEREAS**, P.L. 2007, c.311, et seq. provides for the awarding of Recycling Tax Fund Entitlements as Direct Recycling Grants to Counties by the New Jersey Department of Environmental Protection to designated solid waste management districts to assist them in the preparation, revision and implementation of comprehensive solid waste management and recycling plans; and,

**WHEREAS**, the Cape May County Municipal Utilities Authority ("CMCMUA"/"Authority") authorized the filing of a Recycling Enhancement Act 2022 Spending Plan to the New Jersey Department of Environmental Protection pursuant to P.L. 2007, c.311, et seq. through Resolution No. 77-23; and,

**WHEREAS**, the CMCMUA's Recycling Enhancement Act 2022 Spending Plan needs revision; and,

**WHEREAS**, the CMCMUA desires to submit its revised Recycling Enhancement Act 2022 Spending Plan to the New Jersey Department of Environmental Protection for such financial assistance to fulfill its responsibilities under the Solid Waste Management Act.

**NOW, THEREFORE, BE IT RESOLVED** by the Cape May County Municipal Utilities Authority:

1. That the CMCMUA was designated by the County Board of Commissioners as the implementing agency for solid waste and recycling activities such as the Recycling Enhancement Act Tax Fund – County Entitlement Program on December 8, 1987.
2. That the CMCMUA does hereby hold the State of New Jersey, and its departments and agencies, harmless from any damages, losses and claims which may arise directly or indirectly from the execution of the Entitlement Program.
3. That the CMCMUA hereby accepts the terms and conditions set forth in the Recycling Enhancement Act and the guidelines promulgated under it.
4. That a revised Recycling Enhancement Act 2022 Spending Plan be submitted to the New Jersey Department of Environmental Protection detailing the State of New Jersey's budget share of \$162,000.00 and the CMCMUA's budget share (Grantee Match) of \$119,643.39, for a Project Total of \$281,643.39.
5. That the Solid Waste Program Manager, or the Executive Director, of the CMCMUA is hereby authorized and directed to execute and file a revised Recycling Enhancement Act 2022 Spending Plan with the New Jersey Department of Environmental Protection, to provide additional information and furnish such documents as may be required, to execute such contracts as are required, and to act as the authorized correspondent of the CMCMUA.



	Motion	Second	Yes	No	Abstain	Absent
Mr. Burns						
Ms. Callinan						
Ms. Heenan						
Mr. Matalucci						
Mr. Rixey						
Ms. Saduk						
Mr. Betts						

I hereby certify the foregoing to be a true and correct copy of Resolution No. 8-24 adopted by the Cape May County Municipal Utilities Authority at its Regular Meeting on the 17<sup>th</sup> day of **January 2024**.

\_\_\_\_\_  
Assistant Corporate Secretary

P.O. Type: All  
 Range: First to Last  
 Format: Condensed  
 Vendors: All  
 Rcvd Batch Id Range: First to Last

Open: N  
 Rcvd: N  
 Bid: Y  
 State: Y  
 Other: Y  
 Exempt: Y

Paid Date Range: 01/04/24 to 01/17/24  
 Include Non-Budgeted: Y  
 Prior Year Only: N

PO #	PO Date	Vendor	PO Description	Status	Amount	Void Amount	PO Type
M2300111	01/11/23	CASAP005	CASA PAYROLL SERVICE	Payroll Services Contract 1 Yr Open	306.00	0.00	
M2300137	01/13/23	AMBAS005	AMBASSADOR MEDICAL SERV.,INC	Drug & Alcohol Testing Program Open	1,134.00	0.00	
M2300420	02/03/23	ACOMM005	A+ COMMERCIAL OFFICE CLEANERS	ADMIN BLDG. JANITORIAL SERVICE Open	3,075.00	0.00	
M2300455	02/07/23	EUROF005	EUROFINS ENV TESTING PHILA LLC	2023 NJDES SAMPLING & TESTING Open	220.00	0.00	C
			Contract No: C2300006				
M2300457	02/07/23	UNIFI005	UNIFIRST CORPORATION	UNIFORM SERVICE FOR LANDFILL Open	831.53	0.00	
M2300465	02/08/23	XEROX010	XEROX CORPORATION - LEASE	XEROX COPIERS Open	2,426.24	0.00	
M2300485	02/09/23	UNIFI005	UNIFIRST CORPORATION	ANNUAL UNIFORM SERVICE Open	545.58	0.00	
M2300486	02/09/23	UNIFI005	UNIFIRST CORPORATION	UNIFORM SERVICE Open	285.00	0.00	
M2300487	02/09/23	UNIFI005	UNIFIRST CORPORATION	UNIFORM SERVICE Open	503.82	0.00	
M2300488	02/09/23	UNIFI005	UNIFIRST CORPORATION	ANNUAL UNIFORM SERVICE Open	555.92	0.00	
M2300496	02/09/23	GRAYB005	GRAYBAR ELECTRIC CO.	UNISTRUT Open	878.38	0.00	
M2300517	02/10/23	GANNE005	GANNETT FLEMING, INC.	RFP-45-21 WWL PROCESS AIR Open	1,715.00	0.00	
M2300532	02/13/23	UNIFI005	UNIFIRST CORPORATION	UNIFORM SERVICE Open	232.61	0.00	
M2300555	02/15/23	PARKS005	PARKSON CORPORATION	Contract OC 23-22 Open	446,767.20	0.00	
M2300690	03/03/23	ALLIE045	ALLIED CONSTRUCTION GROUP, INC	32ND ST PIPING & PUMP UPGRADES Open	347,655.99	0.00	
M2300694	03/03/23	CASAR005	CASA REPORTING SERVICES, LLC	AFFORDABLE CARE ACT (ACA) Open	256.00	0.00	
M2300731	03/07/23	ONECA010	ONE CALL CONCEPTS, INC.	NJ ONE CALL-MARK OUTS 2023 Open	300.30	0.00	
M2300890	03/23/23	WISSJ005	WISS, JANNEY, ELSTNER ASSOC, INC.	RFP-04-23 Open	51,640.00	0.00	
M2301298	05/12/23	FOLEY005	FOLEY, INC.	RPO Cat 730 Articul. Dump Truc Open	13,500.00	0.00	
M2301318	05/16/23	LAWNG010	LAWN & GARDEN LANDSCAPING, LLC	LANDSCAPING SERVICES FOR ADMIN Open	5,801.00	0.00	
M2301501	06/06/23	MUNIC010	MUNICIPAL MAINTENANCE	Troubleshoot Av Man. Pump Open	960.00	0.00	
M2301690	06/27/23	PEMBE005	PEMBERTON ELEC. SUPPLY CO. LLC	CATHODIC PROTECTION AVALON PS Open	330.00	0.00	
M2302071	08/03/23	GRAYB005	GRAYBAR ELECTRIC CO.	ELECTRICAL TOOLS FOR SCADA Open	2,453.62	0.00	
M2302238	08/17/23	MCINT005	MCINTOSH CONTROLS CORPORATION	TEST KIT CALIBRATION Open	110.00	0.00	
M2302409	09/08/23	PAULS010	PAUL'S PEST CONTROL	EXTERMINATOR SERVICES Open	2,665.00	0.00	
M2302432	09/13/23	FIRE005	FIRE DEFENSE SYSTEMS	REPLACE COMPRESSOR/FIRE SYSTEM Open	4,600.00	0.00	
M2302491	09/19/23	UNITE050	UNITED ELECTRIC	PRESSURE TRANSDUCERS - NON POT Open	1,346.08	0.00	C
			Contract No: C2300052				
M2302536	09/21/23	FASTE010	FASTENAL & CON. SUPPLIES	DRILL POINT GAGE Open	93.33	0.00	
M2302590	09/28/23	UNITE050	UNITED ELECTRIC	TRANSDUCERS FOR NON POT Open	1,346.08	0.00	C
			Contract No: C2300052				
M2302689	10/11/23	MCINT005	MCINTOSH CONTROLS CORPORATION	CALIBRATE SERVICE FOR TK9A Open	115.99	0.00	
M2302721	10/13/23	MCINT005	MCINTOSH CONTROLS CORPORATION	YEARLY CALIBRATION SERVICE Open	115.99	0.00	
M2302729	10/16/23	GRAYB005	GRAYBAR ELECTRIC CO.	VFD FANS Open	1,493.31	0.00	
M2302778	10/19/23	GRAYB005	GRAYBAR ELECTRIC CO.	RBC PARTS Open	110.85	0.00	
M2302828	10/26/23	UNITE100	UNITED RENTALS	MANLIFT FOR WWL WINDOWS Open	806.31	0.00	
M2302839	10/30/23	APPLI015	APPLIED INDUSTRIAL TECH.	MISC GAS PLANT SUPPLIES Open	12.09	0.00	
M2302844	10/30/23	EOHAB005	E. O. HABHEGGER CO., INC.	TS FUEL DIESPENSER TROUBLESHOO Open	744.40	0.00	
M2302846	10/31/23	FASTE010	FASTENAL & CON. SUPPLIES	CUT WHEELS Open	851.40	0.00	
M2302865	11/02/23	LORCO005	LORCO PETROLEUM SERVICES	PARTS WASHER SOLVENT Open	236.00	0.00	
M2302871	11/02/23	GRAYB005	GRAYBAR ELECTRIC CO.	CONDUIT - 3RD STREET VFD Open	2,018.73	0.00	
M2302882	11/03/23	UNITE100	UNITED RENTALS	MINI EXCAVATOR/SMMBACKFLOW BLD Open	1,469.50	0.00	
M2302911	11/07/23	APPLI015	APPLIED INDUSTRIAL TECH.	UNISTRUT - 3RD STREET PS Open	19,934.50	0.00	
M2302929	11/08/23	FERGU020	FERGUSON ENTERPRISES, LLC	GEJ HEADER KO POTS 1 & 3 Open	20,362.66	0.00	C
			Contract No: C2300048				
M2302932	11/08/23	UNITE100	UNITED RENTALS	PLATE TAMPER FOR BACKFLOW BLD. Open	502.48	0.00	
M2302936	11/08/23	SERCO005	RAPID PUMP & METER SER.CO.,INC	SUMP PUMPS FOR DRY WELLS Open	5,060.32	0.00	

PO #	PO Date	Vendor	PO Description	Status	Amount	Void Amount	PO Type
M2302961	11/13/23	SEAGE005 SEA GEAR MARINE SUPPLY INC.	EMPLOYEE UNIFORMS BIBS/COAT	Open	165.10	0.00	
M2302985	11/14/23	CDWGO005 CDW GOVERNMENT INC.	GRIDLESS UNIT	Open	4,596.00	0.00	
M2303027	11/16/23	FRANK030 FRANKLIN-GRIFFITH,LLC	CRIMPS	Open	106.80	0.00	
M2303038	11/17/23	TELED005 TELEDYNE ISCO	ISCO SAMPLER REPLACEMENT	Open	9,635.16	0.00	
M2303058	11/20/23	CWMIL005 CW MILL EQUIPMENT CO. INC. Contract No: C2300036	DIESEL FUEL COOLER G-07	Open	1,504.22	0.00	C
M2303060	11/20/23	PKATE005 PKA TECHNOLOGIES, INC.	PC SHOP SWITCH UPGRADE	Open	1,699.26	0.00	
M2303066	11/22/23	SHIIN005 SHI INTERNATIONAL CORP.	OPERATIONS SERVERS	Open	26,145.20	0.00	
M2303075	11/22/23	DAVID005 DAVID WEBER OIL CO.	DIESEL EXHAUST FL GAL BULK	Open	618.75	0.00	
M2303082	11/27/23	H4ENT005 H4 ENTERPRISES LLC	SCF-08-23: Compost Demo	Open	216,090.00	0.00	
M2303089	11/27/23	NAPA0005 SEAVILLE NAPA	BATTERIES FOR T-19 KENWORTH	Open	411.96	0.00	
M2303109	11/29/23	PKATE005 PKA TECHNOLOGIES, INC.	SLF FSH SWITCH UPGRADE	Open	1,699.26	0.00	
M2303114	11/29/23	GAPVA005 GAPVAX, INC.	HOSES FOR THE VAC TRUCK	Open	2,765.81	0.00	
M2303119	11/29/23	GARTO005 GARTON'S RIGGING INC. Contract No: C2300023	OC RBR Delivery	Open	3,600.00	0.00	C
M2303128	12/04/23	SEAGE005 SEA GEAR MARINE SUPPLY INC.	CARHART JACKET - MAKOWSKI	Open	94.25	0.00	
M2303163	12/07/23	PEMBE005 PEMBERTON ELEC. SUPPLY CO. LLC	DIN RAIL FOR SCADA	Open	744.00	0.00	
M2303164	12/07/23	RARIT015 RARITAN GROUP INCORPORATED	SPOOL FOR SLUDGE PIPE LEAK	Open	491.73	0.00	
M2303166	12/07/23	LABS0020 CERTIFIED LABS	4 CASES OF GREASE TUBES	Open	1,809.75	0.00	
M2303169	12/07/23	PEMBE005 PEMBERTON ELEC. SUPPLY CO. LLC	DIN RAIL FOR SCADA	Open	744.00	0.00	
M2303170	12/07/23	LAWSO005 LAWSON PRODUCTS, INC.	MISC. SHOP SUPPLIES	Open	785.93	0.00	
M2303182	12/12/23	NAPA0005 SEAVILLE NAPA	BATTERIES FOR GENERATORS	Open	533.42	0.00	
M2303199	12/14/23	JESCO005 JESCO, INC. Contract No: C2300035	L-26 WINDSHIELD	Open	1,273.97	0.00	C
M2303201	12/14/23	GRAIN005 GRAINGER INC.	WINTER JACKETS	Open	469.20	0.00	
M2303211	12/15/23	SHIIN005 SHI INTERNATIONAL CORP.	WW SERVER SUPPORT & MAINT	Open	26,773.65	0.00	
M2303217	12/19/23	JBOLT005 J-BOLTS INDUSTRIAL SUPPLIES	T-40 HYDRAULIC PUMP FITTINGS	Open	118.63	0.00	
M2303221	12/19/23	SEAGE005 SEA GEAR MARINE SUPPLY INC.	CARHARTS FOR BILL SHINN	Open	104.00	0.00	
M2303228	12/31/23	PEDRO005 PEDRONI FUEL CO.	UNLEADED GAS DELIVERY 12/15/23	Open	2,912.28	0.00	
M2303234	12/31/23	SERVI005 SERVICE TIRE TRUCK CENTERS Contract No: C2300027	ON-HIGHWAY TIRE REPAIR	Open	133.20	0.00	C
M2303235	12/31/23	KUEHN005 KUEHNE CHEMICAL CO. INC. Contract No: C2300050	SODIUM HYPOCHLORITE DEL 12/28	Open	9,498.34	0.00	C
M2303237	12/31/23	JESCO005 JESCO, INC. Contract No: C2300035	ALTERNATOR & V-BELT L-23	Open	1,474.46	0.00	C
M2303238	12/31/23	FRANK015 FRANKLIN ALARM CO.	SERVICE CALL FOR SCALE 1	Open	299.00	0.00	
M2303239	12/31/23	SPRAG005 SPRAGUE OPERATING RESOURCES	DIESEL FUEL LANDFILL	Open	25,003.44	0.00	
M2303240	12/31/23	TAYLO035 TAYLOR OIL CO., INC.	DIESEL FUEL L/F, IPF, T/S	Open	6,796.60	0.00	
M2303241	12/31/23	DALEY005 DALEY'S PIT Contract No: C2300061	BACKHAULED RECYCLED MATERIAL	Open	6,706.55	0.00	C
M2303242	12/31/23	GRAYB005 GRAYBAR ELECTRIC CO.	REIMBURSE FOR CREDIT ISSUED	Open	86.49	0.00	
M2303243	12/31/23	PEDRO005 PEDRONI FUEL CO.	UNLEADED GASOLINE	Open	489.78	0.00	
M2303244	12/31/23	PEDRO005 PEDRONI FUEL CO.	NO LEAD GAS LANDFILL	Open	925.74	0.00	
M2303245	12/31/23	RECOV020 INTERSTATE REFRIGERANT RECOVER Contract No: C2300058	cfc service	Open	3,624.00	0.00	C
M2303246	12/31/23	SOUTH050 SOUTH JERSEY WELDING	WELDING GASES 12/19/23	Open	749.25	0.00	
M2303247	12/31/23	FOLEY005 FOLEY, INC.	FINAL 2 MONTH RENTAL WATER TRU	Open	5,622.00	0.00	
M2303248	12/31/23	OMNIR005 OMNI RECYCLING LLC Contract No: C2300012	December IPF processing fee	Open	77,414.15	0.00	C
M2303249	12/31/23	TAYLO035 TAYLOR OIL CO., INC.	DIESEL FUEL T/S 12/26/23	Open	87.86	0.00	
M2303250	12/31/23	SPRAG005 SPRAGUE OPERATING RESOURCES	DIESEL FUEL LANDFILL	Open	16,548.07	0.00	
M2303251	12/31/23	NEWSP010 HERALD NEWSPAPERS	Recyc Christmas ad 12/20 12/27	Open	995.00	0.00	
M2303252	12/31/23	WINTE015 CHRISTOPHER J. WINTER, JR.	REIMBURSE FOR S-1 LICENSE	Open	50.00	0.00	
M2303254	12/31/23	ADVAN035 ADVANTAGE RENTAL CENTER	MISC SITE SUPPLIES	Open	62.84	0.00	

PO #	PO Date	Vendor	PO Description	Status	Amount	Void Amount	PO Type
M2303255	12/31/23	CAPRI010 CAPRIONI FAMILY SEPTIC, INC. Contract No: C2300031	LIQUID SLUDGE HAULING - DEC	Open	5,584.17	0.00	C
M2303256	12/31/23	UNITE100 UNITED RENTALS	BYPASS HOSE RENTAL	Open	2,903.62	0.00	
M2400002	01/01/24	KUEHN005 KUEHNE CHEMICAL CO. INC. Contract No: C2300050	SODIUM HYPOCHLORITE - OC	Open	9,473.31	0.00	C
M2400004	01/02/24	NJWEA035 NJWEA - SOUTH SECTION	NJWEA MEETING REGISTRATION	Open	30.00	0.00	
M2400005	01/02/24	SOUTH010 SOUTHERN NEW JERSEY NIGP	2024 ANNUAL MEMBERSHIP	Open	150.00	0.00	
M2400006	01/03/24	KUEHN005 KUEHNE CHEMICAL CO. INC. Contract No: C2300050	SODIUM HYPOCHLORITE DEL 1/8	Open	9,465.03	0.00	C
M2400008	01/03/24	COMMI025 N.J.MOTOR VEHICLE COMMISSION	Administrative Fees for	Open	150.00	0.00	
M2400010	01/03/24	TREAS145 TREASURER, STATE OF N.J., DCA	2024 BFCE Registration fee - S	Open	1,078.50	0.00	
M2400011	01/03/24	ASSOC015 ASSOC. OF ENV. AUTHORITIES	AEA AUTHORITY/MUNICIPAL DUES	Open	6,954.00	0.00	
M2400012	01/03/24	RARIT015 RARITAN GROUP INCORPORATED	4 x 8 concentric reducer	Open	487.30	0.00	
M2400014	01/04/24	INSTI020 INSTITUTE FOR PROFESSIONAL DEV	OPRA WEBINAR	Open	50.00	0.00	
M2400017	01/04/24	GRAIN005 GRAINGER INC.	VEHICLE WINTER SUPPLIES	Open	248.76	0.00	
M2400019	01/05/24	KUEHN005 KUEHNE CHEMICAL CO. INC. Contract No: C2300050	SODIUM HYPOCHLORITE - WW	Open	9,520.86	0.00	C
M2400029	01/08/24	ADVAN035 ADVANTAGE RENTAL CENTER	MISC SITE SUPPLIES	Open	56.19	0.00	
M2400031	01/08/24	SERVI005 SERVICE TIRE TRUCK CENTERS Contract No: C2300028	L-27 OFF-HIGHWAY TIRE REPAIR	Open	286.50	0.00	C
M2400036	01/08/24	TREAS145 TREASURER, STATE OF N.J., DCA	LIFE HAZARD FEE FOR LF	Open	931.00	0.00	
M2400042	01/09/24	TREAS145 TREASURER, STATE OF N.J., DCA	2024 BFCE REGISTATION FEE- WWL	Open	1,313.50	0.00	
M2400043	01/09/24	TREAS145 TREASURER, STATE OF N.J., DCA	2024 BFCE REGISTATION FEE- CM	Open	736.50	0.00	
M2400044	01/09/24	TREAS145 TREASURER, STATE OF N.J., DCA	2024 BFCE REGISTATION FEE- OC	Open	769.50	0.00	
M2400062	01/10/24	LOWES005 LOWE'S COMMERCIAL SERVICES	SHELVES FOR UPS MOUNTING AT PS	Open	44.52	0.00	
M2400063	01/10/24	LOWES005 LOWE'S COMMERCIAL SERVICES	SPACE HEATER	Open	47.49	0.00	
M2400069	01/10/24	SHERW005 SHERWIN-WILLIAMS CO.	PAINT SUPPLIES	Open	48.16	0.00	
M2400071	01/10/24	NAPA0005 SEAVILLE NAPA	PICK-UP SLIPS SHOP SUPPLIES	Open	61.10	0.00	
M2400072	01/10/24	DISCO005 DISCOUNT HYDRAULICS	L-30 HYDRAULIC FITTING	Open	48.06	0.00	
V2301009	12/31/23	CLEAN030 CLEAN ENERGY	CNG FUEL- DECEMBER 2023	Open	662.73	0.00	
V2301011	12/31/23	VERIZ010 VERIZON WIRELESS	UTILITIES- 11/24/23-12/23/23	Open	198.19	0.00	
V2301012	12/31/23	NJAME005 NJ AMERICAN WATER COMPANY	UTILITIES- ADMIN BUILDING	Open	130.94	0.00	
V2301013	12/31/23	NJAME005 NJ AMERICAN WATER COMPANY	UTILITIES	Open	2,241.24	0.00	
V2301014	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES	Open	160.18	0.00	
V2301015	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES	Open	1,170.31	0.00	
V2301016	12/31/23	NJDIV010 NJ DIVISION OF PENSIONS	PENSION W/H-DECEMBER 2023	Open	96,761.43	0.00	
V2301017	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES	Open	5,127.06	0.00	
V2301019	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES	Open	35.28	0.00	
V2301020	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES	Open	326.03	0.00	
V2301021	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES-ADMIN BUILDING	Open	86.44	0.00	
V2301022	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES- ADMIN BUILDING	Open	5,569.96	0.00	
V2301023	12/31/23	VERIZ010 VERIZON WIRELESS	UTILITIES- 11/29/23-12/28/23	Open	76.02	0.00	
V2301024	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES	Open	50,109.55	0.00	
V2301025	12/31/23	NJAME005 NJ AMERICAN WATER COMPANY	UTILITIES	Open	22.67	0.00	
V2301026	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES	Open	4,815.12	0.00	
V2301027	12/31/23	CMCMU020 CMCMUA WASTEWATER	LEACHATE DISPOSAL DEC 2023	Open	8,848.80	0.00	
V2301028	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES -ACCT#312 DEC	Open	7,173.73	0.00	
V2301029	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES TS ACCT#524 DEC	Open	543.45	0.00	
V2301030	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES-GAS HEAT TS DECEMBER	Open	267.65	0.00	
V2301031	12/31/23	BOROU010 BOROUGH OF WOODBINE	4th QTR 2023 WATER BILL SLF	Open	901.93	0.00	
V2301032	12/31/23	WADEL005 WADE, LONG, & WOOD, LLC	LEGAL FEES-GEN LEGAL DEC 2023	Open	2,601.00	0.00	
V2301033	12/31/23	WADEL005 WADE, LONG, & WOOD, LLC	LEGAL FEES-PERSONNEL DEC 2023	Open	2,219.50	0.00	
V2301034	12/31/23	WADEL005 WADE, LONG, & WOOD, LLC	LEGAL FEES-RECYCLING DEC 2023	Open	2,058.50	0.00	
V2301035	12/31/23	WADEL005 WADE, LONG, & WOOD, LLC	LEGAL FEES-SW GENERAL DEC 2023	Open	5,382.00	0.00	

PO #	PO Date	Vendor	PO Description	Status	Amount	Void Amount	PO Type	
V2301036	12/31/23	WADEL005 WADE, LONG, & WOOD, LLC	LEGAL FEES- WW GEN DEC 2023	Open	1,437.50	0.00		
V2301037	12/31/23	DAILY005 DAILY JOURNAL	LEGAL ADVERTISING- DEC 2023	Open	37.05	0.00		
V2301038	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES	Open	2,733.95	0.00		
V2301039	12/31/23	NJAME005 NJ AMERICAN WATER COMPANY	UTILITIES	Open	414.56	0.00		
V2301040	12/31/23	ATTMO005 AT&T MOBILITY	UTILITIES-CELLULAR MODEM	Open	1,331.13	0.00		
V2301041	12/31/23	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES	Open	42,741.55	0.00		
V2301042	12/31/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES	Open	12,189.70	0.00		
V2301043	12/31/23	VERIZ010 VERIZON WIRELESS	UTILITIES- 11/29/23-12/28/23	Open	1,956.73	0.00		
V2301044	12/29/23	SOUTH060 SOUTH JERSEY GAS	UTILITIES	Open	84.00	0.00		
V2400011	01/03/24	COMCA010 COMCAST OF SOUTH JERSEY INC.	UTILITIES-12/28-1/27/2024	Open	229.41	0.00		
V2400012	01/04/24	CITY0010 CITY OF SEA ISLE CITY	UTILITIES	Open	610.00	0.00		
V2400013	01/08/24	UNITE025 UNITED PARCEL SERVICE	POSTAGE	Open	12.36	0.00		
V2400014	01/08/24	VERIZ030 VERIZON	FIOS INTERNET	Open	239.99	0.00		
V2400015	01/08/24	SPECT025 SPECTROTEL	UTILITIES-JANUARY 2024	Open	3,815.18	0.00		
V2400016	01/09/24	STATE035 STATE OF NEW JERSEY - SLT	LF CLOSURE&CONTINGENCY TAX-DEC	Open	5,951.91	0.00		
V2400017	01/09/24	NJDIV035 NJ DIV. OF TAXATION-RECYCLING	RECYCLING TAX 4th QUARTER 2023	Open	124,644.00	0.00		
V2400018	01/09/24	TELES005 TELESYSTEM	UTILITIES JAN 2024	Open	160.21	0.00		
V2400019	01/09/24	TOWNS035 TOWNSHIP OF MIDDLE	HC B/BONUS TONS OWED 2023	Open	66,330.55	0.00		
V2400020	01/09/24	TOWNS020 TOWNSHIP OF UPPER	HC B REBATE JULY-DEC 2023	Open	285,112.09	0.00		
V2400021	01/09/24	BOROU010 BOROUGH OF WOODBINE	HC B REBATE JULY-DEC 2023	Open	285,112.09	0.00		
V2400022	01/10/24	ABCOP005 ABCO PUBLIC EMPLOYEES	CREDIT UNION	Open	550.26	0.00		
V2400023	01/10/24	NATIO045 NATIONWIDE RETIREMENT SOLUTION	DEFERRED COMPENSATION W/H	Open	19,035.00	0.00		
V2400024	01/10/24	NEWJE050 NEW JERSEY FAMILY SUPPORT	GARNISHMENTS	Open	272.00	0.00		
V2400025	01/10/24	ANDRE010 ANDREW J. GREEN, COURT OFFICER	WAGE ATTACHMENT	Open	375.20	0.00		
V2400026	01/10/24	HEALT005 HEALTH EQUITY	EMPLOYEE HEALTH SAVINGS ACCTS.	Open	1,631.56	0.00		
V2400027	01/10/24	DUES0005 TEAMSTERS LOCAL 331 DUES	UNION DUES	Open	3,478.50	0.00		
V2400028	01/10/24	POLIT005 TEAMSTERS LOCAL 331 POLITICAL	POLITICAL ACTION FUND	Open	15.00	0.00		
V2400029	01/10/24	SOCIA005 TEAMSTERS LOCAL 331 SOCIAL	UNION SOCIAL FUND	Open	4.00	0.00		
V2400030	01/10/24	DEPAR015 DEPARTMENT OF THE TREASURY	FICA TAXES & FED INCOME TAX	Open	132,146.71	0.00		
V2400031	01/10/24	NJDIV015 NJ DIVISION OF TAXATION	STATE INCOME TAX	Open	22,432.11	0.00		
V2400032	01/10/24	CAPEM055 CAPE MAY COUNTY MUA	ADJUSTED PAYROLL CMC MUA	Open	308,507.62	0.00		
V2400033	01/11/24	ATLAN140 ATLANTIC CITY ELECTRIC	UTILITIES	Open	4,683.10	0.00		
Total Purchase Orders:		170	Total P.O. Line Items:	0	Total List Amount:	2,985,030.11	Total Void Amount:	0.00

Totals by Year-Fund					
Fund Description	Fund	Expend Total	Revenue Total	G/L Total	Total
ADMINISTRATION	3-100	25,837.02	0.00	96,761.43	122,598.45
WASTEWATER OPERATIONS	3-200	212,439.14	0.00	0.00	212,439.14
SOLID WASTE OPERATIONS	3-300	226,457.29	0.00	0.00	226,457.29
RENEWAL & REPLACEMENT	3-720	1,125,756.96	0.00	0.00	1,125,756.96
Year Total:		1,590,490.41	0.00	96,761.43	1,687,251.84
ADMINISTRATION	4-100	594,187.49	0.00	93,859.83-	500,327.66
WASTEWATER OPERATIONS	4-200	28,756.91	0.00	0.00	28,756.91
SOLID WASTE OPERATIONS	4-300	1,543.06	0.00	767,150.64	768,693.70
Year Total:		624,487.46	0.00	673,290.81	1,297,778.27
Total of All Funds:		2,214,977.87	0.00	770,052.24	2,985,030.11

# Cape May County Municipal Utilities Authority

## CERTIFICATION OF FUNDS:

I hereby certify that funds are available for payment of vouchers on the Cape May County Municipal Utilities Authority's Vouchers Listing:

- Administration
- Wastewater Operations
- Wastewater Project
- Solid Waste Operations

all said Vouchers Lists dated January 17, 2024.



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Robert P. Donato, CPA  
Chief Financial Officer