

Moved to Utilities @ 2pm



Charlotte County

Commission Chambers,
Room 119
18500 Murdock Circle
Port Charlotte, FL 33948
CharlotteCountyFL.gov

Agenda Item Summary

(3.2)

Item # 4

File #: 2025-7550

Agenda Date: 10/14/2025

Agenda Item #: 8.

DEPARTMENT MAKING REQUEST
Budget & Admin Services

Approved
\$ only no Days

Title

23-485, Approve, Change Order 8, East Port Water Reclamation Facility Expansion (Utilities)

REQUESTED MOTION/ACTION

Recommended Action:

Approve Change Order #8 to Request for Bids #23-485, East Port Water Reclamation Facility Expansion, with Poole and Kent Company of Florida, or Port Charlotte, Florida, in the amount of \$379,225.67.

This project is for the upgrade of the East Port Water Reclamation Facility.

Budgeted Action:

No action needed. Budgeted in the Capital Improvement Project "East Port WRF Expansion" as approved in the FY26 budget process. Funding will be supplied from the Utility Wastewater Connection Fee Fund.

BACKGROUND (Why is this Action Necessary, and What Action will be accomplished)

Background:

On November 28, 2023, the Board approved the award of Request for Bids #23-485, East Port Water Reclamation Facility Expansion, with Poole and Kent Company of Florida, of Port Charlotte, Florida in the amount of \$106,188,600.

- Administrative Change Order 1 was approved on 10-1-2024 in the amount of \$78,390.70.
- Administrative Change Order 2 was approved on 1-31-2025 in the amount of \$171,177.04.
- Administrative Change Order 3 was approved on 3-28-2025 in the amount of (-107,604.73).
- Administrative Change Order 4 was approved on 5-23-2025 in the amount of \$174,921.90.
- Administrative Change Order 5 was approved on 6-13-2025 in the amount of \$134,811.70.
- Change Order 6 was approved on 7-22-2025 in the amount of \$510,557.43.
- Administrative Change Order 7 was approved on 7-30-2025 in the amount of \$94,634.42.

A brief description of Change Orders 1-7 is attached.

Change Order 8 is being requested due to necessary modifications that are critical for the successful operation of the approved design.

Change Order 8.1 - Additional 6' of coating in the Oxidation Ditch Effluent Box - Incorporating this item at this stage will enhance overall system performance and durability, while minimizing long-term maintenance requirements.

Change Order 8.2 - Project SCADA and Instrumentation Integration. Entire Project less SR. - This work was omitted from the original design. Incorporating this item at this stage will enhance overall system performance and durability, while minimizing long-term maintenance requirements.

Change Order 8 time - The Contractor has requested 70 days for the work associated with CO 8.2 and an

ALISA - Issue Notice of Acceptance letter w/ c/o language
*No additional days approved

additional 8 days for rain weather delays.

These changes are essential not just for compliance, but for delivering a high-quality, operationally sound project.

Therefore, it is requested that the Board of County Commissioners approve Change Order #8 to Request for Bids #23-485, East Port Water Reclamation Facility Expansion, with Poole and Kent Company of Florida, or Port Charlotte, Florida, in the amount of \$379,225.67 for a revised total of \$107,624,714.13.

**CCU Change Order Request
East Port WRF Expansion - Poole and Kent
Change Order #8**

Date: 9/10/2025

Contract Number: 2023000485
Original Contract Price: \$106,188,600.00
Previous Change Orders: \$1,056,888.46
This Change: \$379,225.67
Revised Contract Amount: \$107,624,714.13

Contract Start Date: 1/22/2024
Current Completion Date: 1/24/2027
New Completion Date: 4/12/2027




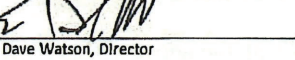
Change Order No. 8
Original Contingency: \$ 5,309,430.00
Previous Contingency Changes: \$ 653,935.76
New Contingency Balance: \$ 4,655,494.24
Original Contract Time: 900 Calendar Days
Additional Time: 78 Calendar Days
Previous Changes: 198 Calendar Days
New Contract Time: 1176 Calendar Days

Purchase Order Number: 2024000830

Add/Deduct	Bid Item #	DESCRIPTION	UNIT	Qty.	Unit Price	Extended Price	Adds	Deducts
Add	CO- 8.1(New) PCO 47	Additional 6' of coating in the Oxidation Ditch Effluent Box	LS	1	\$4,505.05	\$4,505.05	\$4,505.05	\$0.00
Add	CO- 8.2(New) PCO 48	Project SCADA & Instrumentation Integration- Entire Project Less SR	LS	1	\$374,720.62	\$374,720.62	\$374,720.62	
TOTAL ADDS/DEDUCTS							\$379,225.67	\$0.00
TOTAL CHANGE ORDER 8								\$379,225.67

Justification

CCU is requesting approval for Change Order #8 due to necessary modifications that are critical for the successful operation of the approved design.
CO-8.1 Incorporating this item at this stage will enhance overall system performance and durability, while minimizing long-term maintenance requirements.
CO-8.2 -This work was omitted from the original design. Incorporating this item at this stage will enhance overall system performance and durability, while minimizing long-term maintenance requirements.
CO-8 Time- The contractor has requested 70 day for the work associated with CO-8.2, and an additional 8 days for rain weather Delays These changes are essential not just for compliance, but for delivering a high-quality, operationally sound project.

Submitted by:	 Gregg S. Fruecht, Jones Edmunds Engineering	Date	9/15/25
Approved by:	 Hendrik Dolleman, Project Manager	Date	9/10/25
Approved by:	 Kenneth Stetson, Engineering Construction Mgr.	Date	9/10/25
Director:	 Dave Watson, Director	Date	9-12-25



Poole & Kent
Contractors
An EMCOR Company

Poole & Kent Company of Florida
1781 N.W. North River Drive
Miami, FL 33125
P.O. Box 420556
Miami, FL 33242

Phone: 305.325.1930
Fax: 305.324.0522

August 19, 2025

Charlotte County Utilities
25550 Harbor View Rd
Port Charlotte, FL 33980

Attn: Hendrik Dolleman

Re: **Eastport WRF MGD Expansion Project**
Contract Number: 18-0006
Poole & Kent Project No. 24801

Subject: **PCO 47- Additional Coating in Oxidation Ditch Effluent Box**
P&K PCO No. 47

Dear Mr. Fruecht,

Poole & Kent prepared a cost proposal to add an additional 6' of coatings in the Oxidation Ditch Effluent Box per direction from JE in response to RFI #155. We propose to incorporate the work, as clarified herein, for a lump sum increase to our contract in the amount of \$4,505.05 and (0) calendar days to the contract completion date.

This proposal includes the following clarifications.

1. This proposal is valid for a period of 21 days, after which it is void at the option of Poole & Kent.
2. Pricing is based on normal working hours and does not include any overtime.
3. Price includes only the work specifically described in our proposal and the attached subcontractor proposals. Any additional work required for this change will be quoted as it becomes known.
4. Should additional time be required for this change, we then reserve our right to a time extension and associated costs.
5. For more detailed information, please see the attached submittal and breakdown from Poole and Kent.

Please notify P&K as soon as possible if we are to proceed with the above changes. Should you have any questions, please do not hesitate to call.

Very truly yours,
POOLE & KENT COMPANY OF FLORIDA

Mike Lauer

Michael Lauer
Project Manager



PO Box 895
Lehigh Acres, Florida 33970
239-303-3250 Fax 239-303-3252

August 19, 2025

Poole and Kent
ATTN: Zac Scales

RE: Eastport WRF
Coating addition at Oxidation Ditch #3 Effluent Box
Extending coatings down to elevation 20.0

Dear Sirs:

Zac here is our proposal to Blast, prep, resurface and apply system 32 down to elevation 20.00 inside the effluent box.

Scope

- 1 Blast to ICRI CSP 3-5
- 2 Resurface with Duraplate 2300 per approved Submittals
- 3 Paint with 3 coats TankClad per approved Sumittals

Pricing

Base Bid		
Additional fotage in the Effluent Box 228 SF		
	Price	\$ 3,824
	Unit Price	\$ 16.772
Unit Price Breakdown		
1 Labor		\$1,361
2 Material		\$1,519
3 Equipment		\$223
4 Bond and Insurances		\$207
	Subtotal	\$3,311
	10% Overhead	\$331
	Subtotal	\$3,642
	5% Profit	\$182
	Total	\$3,824

Should you have any questions or require additional information, please contact me.

Sincerely,
CYPRESS CONSTRUCTION & COATINGS, INC.

Jason Haney (239) 357-9171
Vice President
NACE Coating Inspector # 69802



REQUEST FOR INFORMATION (RFI) No. 155

OWNER/CLIENT: Charlotte County Utilities PROJECT NO.: 18-0006 PROJECT MANAGER: Hendrik Dolleman

ENGINEER: Jones Edmunds & Associates, Inc. PROJECT NO.: 03405-012-09 PROJECT MANAGER: Tom Friedrich

CONTRACTOR: Poole & Kent Company of FL PROJECT NO.: 24801 PROJECT MANAGER: Mike Lauer

PROJECT NAME: Charlotte County Utilities East Port Water Reclamation Facility (WRF) 9 MGD Expansion

TO: Gregg Fruecht DATE: 8/13/2025

RE: CONTRACT DOCUMENT REFERENCE(S): _____

FROM: Poole & Kent

DESCRIPTION OF RFI:

INFORMATION CLARIFICATION INTERPRETATION

is Requested for the Items Described Below or in the Attached:

See attached RFI regarding coating elevations for the Oxidation Ditch Effluent Box.

RESPONSE REQUESTED BY: 8/13/2025 Zac Scales
DATE *SIGNATURE*

TO: Mike Lauer DATE: 08.18.2025

FROM: Gregg Fruecht

RESPONSE TO RFI NO.: 155

Our Response to your Request for INFORMATION CLARIFICATION INTERPRETATION

is Described Below or in the Attached: The Engineer is herein confirming that the coating elevations for the Oxidation Ditch Effluent Box should be coated to elevation 20.00.

ATTACHMENT: _____



SIGNATURE



Poole & Kent

Contractors

An EMCOR Company

East Port WRF MGD Expansion

Charlott County Utilities

PK Job 24801

3100 Loveland Blvd

Punta Gorda, FL 33980

Contractor Request for Information

To: Gregg Fruecht
Attn: Jones Edmunds

RFI No.: 155
Date: 8/13/2025

Project: East Port WRF MGD Expansion

Urgent Response Requested

Contractor: The Poole & Kent Company of Florida

Yes No

RFI TITLE: Oxidation Ditch Effluent Box Coating Elevation
Dwg Reference: _____
Spec. Reference: _____

Request / Question

The coating schedule included in Specification 09900 instructs coatings to be applied from top of wall to elevation 26.00. Per the email received from Jones Edmunds on 8/13/2025, please confirm the coatings for the Oxidation Ditch Effluent Box are to extend to elevation 20.00, totaling an additional 6ft from the previous specified elevation.

By: Zac Scales Date: 08/13/25
Poole and Kent

Response

By: _____ Date: _____
SC



Poole & Kent
Contractors
An EMCOR Company

Poole & Kent Company of Florida
1781 N.W. North River Drive
Miami, FL 33125
P.O. Box 420556
Miami, FL 33242

Phone: 305.325.1930
Fax: 305.324.0522

August 19, 2025

Charlotte County Utilities
25550 Harbor View Rd
Port Charlotte, FL 33980

Attn: Hendrik Dolleman

Re: **Eastport WRF MGD Expansion Project**
Contract Number: 18-0006
Poole & Kent Project No. 24801

Subject: **Revised PCO 38- Project SCADA & Instrumentation Integration- Entire Project Less SR**
P&K PCO No. 48

Dear Mr. Fruecht,

Poole & Kent prepared a Revised cost estimate to include the SCADA & instrument programming integration into the 18-0006 East Port WRF Project scope of work. Specifications Called for the SSP and programming to be McKim & Creed, but CCU and JE directed us to have Revere, the instrumentation and panel supplier, to supply a proposal to include the programming and SCADA integration for the entire project less septage receiving from PCO 38 into their scope of work. We propose to incorporate the work, as clarified herein, for a lump sum increase to our contract in the amount of **\$374,720.62** and **(70)** calendar days to the contract completion date.

This proposal includes the following clarifications.

1. This proposal is valid for a period of 21 days, after which it is void at the option of Poole & Kent.
2. Pricing is based on normal working hours and does not include any overtime.
3. Price includes only the work specifically described in our proposal and the attached subcontractor proposals. Any additional work required for this change will be quoted as it becomes known.
4. **Should additional time be required for this change, we then reserve our right to a time extension and associated costs.**
5. For more detailed information, please see the attached submittal and breakdown from Poole and Kent.

Please notify P&K as soon as possible if we are to proceed with the above changes. Should you have any questions, please do not hesitate to call.

Very truly yours,
POOLE & KENT COMPANY OF FLORIDA

Mike Lauer

Michael Lauer
Project Manager



07/16/2025

Mike Lauer
Poole & Kent Company of Florida
1781 N.W. North River Drive. Miami, FL 33125

Reference: East Port WRF Expansion
Bid No. 2023000485. Subcontract No. 24801-4-001
Revere Control Systems Job No. AE0036

Dear Mr. Lauer:

Please find below our proposal in response to the requested changes in the scope of work.

Description of Change Order

- Additional PLC Programming:
 - 5-FP-01: The AWT Tank (DRWI-9) and Chemical Feed System (DRWI-10) are included. The septage area is not included. A proposal for this area has been submitted separately.
 - 10-FP-02
 - 15-FP-01
 - 30-FP-01
 - 62-FP-01
 - 85-FP-01
 - 96-FP-02
 - 104-FP-03
 - 2000-FP-02

- SCADA programming and system integration of all systems under the scope of the SCADA System Programmer as defined in Division 13, except for the septage area. A separate proposal has been submitted for this area.

Services:

- Project Management.
- Engineering Documentation.

Task Description	Type	Qty.
Project Management	Labor	392 h.
PLC Programming	Labor	447 h.
SCADA Programming	Labor	646 h.
Startup and Commissioning	Labor	712 h.
Training	Labor	8 h.

EAST PORT WRF EXPANSION CHANGE ORDER PROPOSAL

\$318,072.00

Notes:

1. Sale Taxes are included.
2. Quote valid for 30 days.

Conditions of Sale:

1. Revere Control Systems will execute this change order scope of work based on the terms in place between Poole & Kent and Revere Control Systems.
2. The subcontract is dated January 8, 2024 and does not include the PLC and HMI programming as part of Revere's scope of work. The PLC and HMI Programming activities will only begin once the proposed change order is approved. Had the PLC and HMI Programming been part of the original scope of work subcontracted to Revere, we would have started these activities during the fourth quarter of 2024. With the change in responsible party performing these tasks at this stage of the project, it will take Revere additional days to fully integrate all equipment and implement new functions. Therefore, the Contract Duration will be extended from 990 days to 1,100 days.
3. Except as herein specified, the order to which this change order refers remains unaltered.

If you have any questions regarding this proposal, please do not hesitate to contact me at mcobo@reverecontrol.com or (786) 843-7997.

Respectfully Submitted,

Matias Cobo

Matias Cobo
Project Manager
Revere Control Systems, Inc.