



Administrative Change Approval Form Order

East Port Water Reclamation Facility Expansion

Contract #:	2023000485	Change Order #:	1
Original Contract:	\$106,188,600.00	Original Contingency:	\$5,309,430.00
Previous Change Orders:	\$0.00	Previous Contingency Changes:	\$0.00
This Change:	\$78,390.70	New Contingency Balance:	\$5,231,039.30
Revised Contract Amount:	\$106,266,990.70	Original Contract Time:	900 days
Current Completion Date:	7/10/2026	Previous Additional Time:	0 days

Items to be changed: Description & Justification

Modifications were needed for the septage receiving equipment to integrate with existing billing software and address inadequate drainage. It was necessary to remove an unidentified pipe discovered during the demolition of the equalization tank to rehabilitate the tank. This change order will extend the contract by 156 calendar days, with the new completion date being December 14, 2026.

Contract Specialist:	True, Alisa	Phone:	941-743-1549	Fax:	941-743-1384
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Change Order Total:	\$78,390.70	Total Additional Days:	156 days
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Fiscal Reviewed By:	Zeh-Franke, Kristen, Senior Financial Analyst-09/30/2024
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Vendor Information:	Michael Lauer Poole & Kent Contractors	See attached
		Signature/Date

Department Approved By:	Watson, Dave, Utilities Director - 9/30/2024
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Purchasing Approved By:	Corbett, Kimberly, Senior Division Mgr-Purchasing - 10/1/2024
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Administration Approved By:	Flores, Hector, County Administrator - 10/1/2024
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CCU Change Order Request
East Port WRF Expansion - CCU File # 18-0006
Change Order 1

Date: 9/19/24

East Port WRF Expansion

Contract #: 2023000485

Change Order # 1

Purchase Order # 2024000830

Original Contract: \$ 106,188,600.00

Original Contingency: \$ 5,309,430.00

Previous Change Orders: \$ -

Previous Contingency Changes: \$ -

This Change: \$ 78,390.70

New Contingency Balance: \$ 5,231,039.30

Revised Contract Amount: \$ 106,266,990.70

Original Contract Time: 900 calendar days

Start Date: 1/22/2024

Previous Additional Time: 0 calendar days

Completion Date: 7/10/2026

Additional Time: 156 calendar days

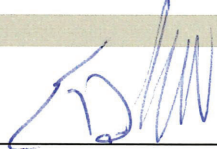
NEW Completion Date: 12/14/2026

c351902.630.35472.000

CIP Project # 4032.378501.535.63.0001

Description and Justification:

On November 28, 2023, Poole & Kent Company of Florida was awarded contract number 2023000485. Modifications were needed for the septage receiving equipment to integrate with existing billing software and address inadequate drainage. It was necessary to remove an unidentified pipe discovered during the demolition of the equalization tank to rehabilitate the tank. This change order will extend the contract by 156 calendar days, with the new completion date being December 14, 2026. Supporting documents from Poole & Kent are attached.

Approved by: 
Dave Watson, Director

Date: 9-20-24



Charlotte County Utilities
 3100 Loveland Blvd.
 Port Charlotte, FL 33980

Change Order Form

Project Name:	East Port WRF Expansion	Date:	9/11/24
Owner:	Charlotte County Utilities	CCU No:	18-0006
Engineering Consultant:	Jones Edmunds	PO No:	2024000830
Prime Contractor:	Pool and Kent		
Contract No:	23-485		
Utility PM/EDM/ECM:	Hendrik Dolleman		
Change Order No:	#1		

☒ **PM/Engineering/Manager & Submitter agree on terms of Change Order**
☐ **Change Order not agreed upon, request Purchasing Negotiation Session**

Justification:

1. It became necessary to remove the stock Controls Panels and Hauler Access panels, from Lakeside's equipment. Elemech panels and controls were incorporated into Lakeside's Equipment, for the plant to utilize its existing billing software.
2. After reviewing the engineered plans CCU has requested the addition of extra drains to the new septage receiving area to address inadequate drainage at it has observed in its existing facilities.
3. During the EQ tank demo, an 18 DI pipe was located rising in the tank. This was not identified by the EOR on the plans and needed to be removed to rehab the tank.

Change in Contract Amount: (Leave blank if no changes)

ITEM	DESCRIPTION / BID ITEM	UNIT	BID COST or NEW COST	QTY	EXTENDED PRICE	ADD/DEDUCT/N EW
new	Upgrading software and panels to work with the plants billing system	LS	\$52,144.39	1.00	\$52,144.39	ADD
new	Additional drains at septage receiving	LS	\$22,285.55	1.00	\$22,285.55	NEW
new	Abandoned 18" Vertical Pipe - EQ Tank	LS	\$3,960.76	\$1.00	\$3,960.76	ADD
					\$0.00	
					\$0.00	

TOTAL COST: \$78,390.70

Change in Contract Time: (Leave blank if no date changes)

ORIGINAL CONTRACT TIME:	900 870	CALENDAR DAYS
ADDITIONAL TIME:	156	NONCOMPENSATORY CALENDAR DAYS
PREVIOUS CHANGE(S):	0	CALENDAR DAYS
NEW CONTRACT TIME:	1056 1026	CALENDAR DAYS

CONTRACT START DATE:	1/22/2024
COMPLETION DATE:	6/10/2026
NEW COMPLETION DATE:	11/13/2026

1.10.26
12/14/26

ORIGINAL COST:	\$106,188,600.00
THIS CHANGE ORDER:	\$78,390.70
PREVIOUS CHANGE	\$0.00
TOTAL AMENDED AMOUNT:	\$106,266,990.70

PREVIOUS CHANGE(S)	
ADDED DAYS:	0

Comments:

Add 3 noncompensatory days for added Drains to Septage receiving area.
Add 141 noncompensatory days for Elemech – Hauler Access panels.
Add 12 noncompensatory days for Weather.

CCU Signatures:

Project Manager

x

Authorized Signature

Hendrik Dolleman

Title

Manager / Project Engineer

x

Authorized Signature

Rob Melton

Title

CCU Administration

x

Authorized Signature

Title



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 15, 2024

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: Remove Controls Panels and Hauler Access panels from Lakeside's scope per the specifications and incorporate Elemech panels and controls into Lakeside's Equipment per direction from CCU and JE.

P&K PCO No. 04

Dear Mr. Fruecht,

Poole & Kent prepared a cost estimate to remove Controls Panels and Hauler Access panels from Lakeside's scope per the specifications and incorporate Elemech panels and controls into Lakeside's Equipment per direction from CCU and JE. We propose to incorporate the work, as clarified herein, for a lump sum increase to our contract in the amount of ~~\$52,144.39~~ and (141) calendar days to the contract completion date. Days are being requested due to project requirements not including Elemech's panels and logic to be incorporated into this system as there is no mention in the specifications. From potential deviations to the inclusion of Elemech in the meeting on 8/1/24, this was 141 calendar days. This equipment is on the critical path so every day that passed without movement forward delayed the project schedule.

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



Job No. 24801

[illegible]

Total Proposed Change Order Amount	52,144.39
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From: [Todd Shaw](#)
To: [Mike Lauer](#)
Cc: [Zac Scales](#); [Dave Springhetti](#); [Jim Snyder](#)
Subject: RE: Charlotte County East - Lakeside Control and Hauler Access Panels
Date: Thursday, July 11, 2024 2:50:26 PM
Attachments: [image002.png](#)

This Message Is From an External Sender

This message originated outside your organization.

Hi Mike,

The deduct for eliminating the two local control panels is \$33,063 (\$16,531.50 each).

With this change, we are concerned that there could be additional Lakeside engineering time incurred related to coordination with Elemech during their control system design and/or startup/commissioning. This potential time is difficult to estimate and Lakeside will do their best to manage this, however, should there be additional time and it exceed Lakeside's budgeted engineering, a change order may be needed.

Todd

L. Todd Shaw, PE
m. 407.222.0575 | LTS@TrippenseeShaw.com | www.TrippenseeShaw.com



From: Mike Lauer <MikeL@pkflorida.com>
Sent: Wednesday, July 10, 2024 9:44 AM
To: Todd Shaw <lts@trippenseeshaw.com>
Cc: Zac Scales <zacs@pkflorida.com>; Dave Springhetti <DaveS@pkflorida.com>
Subject: RE: Charlotte County East - Lakeside Control and Hauler Access Panels

Todd,

I have not received a response to this email I have previously sent over to you from the engineer. Due to this project being SRF funded and prone to Audits, we will need the supporting documentation showing the removal of the panel (costs) and the additional costs you will accrue by removing this on the engineering side of things like you explained.

Thank you,

Mike Lauer

Project Manager

Poole & Kent Company of Florida

1715 W. Lemon Street

Tampa, FL 33606

Office: 813.251.2438

Cell: 941.380.7138

Email: MikeL@pkflorida.com

<http://www.pkflorida.com>

Follow us on LinkedIn: <https://www.linkedin.com/company/poole-and-kent-company-of-florida/>

Poole & Kent Contractors

Date: August 2, 2024

Quote Number: 2408-007

Attention: Mike Lauer
Email: mikel@pkflorida.com
Project Name: Charlotte County, FL

From: Brian Groszek
EleMech Inc.
2275 White Oak Circle
Aurora, IL 60502
Phone: (630) 499-7080 ext. 24

Required:

Item #	Part No.	Description	Quantity	Unit Price	Expanded Price
1	Detail A	Septage Receiving Equipment Control Panel - See following page for details	2	\$22,415.00	\$44,830.00
2	Detail B	Hauler Access Station Control Panel - See following page for details	2	\$12,500.00	\$25,000.00
3	Service	On-site startup assistance trip, two required	2	\$2,500.00	\$5,000.00
4		INCLUDED: Standard 12/18 Month Warranty	1	\$0.00	\$0.00
5		SHIPPING: Billed at cost			
				Total	\$74,830.00

Options - Add as required:

Item #	Part No.	Description	Quantity	Unit Price	Expanded Price
1	Note 12	Climate Control Package, Including: - Air Conditioner, NEMA 4X, w/ Corrosion Package - Price Per Panel		\$4,795.00	\$0.00
2	Note 13	1-Hole, LCS, NEMA 7, Cast Aluminum - E-Stop		\$875.00	\$0.00
Optional items are not included in grand total.			Total		\$0.00
			Total from Above		\$74,830.00
			Grand Total		\$74,830.00

Detail A: Septage Receiving Equipment Control Panel:

Power Supply: 480VAC-3PH-60HZ
Panel Classification: Non-Hazardous
Location: Outdoors, In Shade

- 1 - Enclosure, NEMA 4X, 316 Stainless Steel, Painted White
- 1 - Main Disconnect, Non-Fused Type, w/Through Door Disconnect Handle
- 1 - VFD, Altivar 320, w/ CB Branch Circuit Protection
[1.5HP - 480VAC Max, Screen]
- 1 - Surge Protection, 120VAC
- 1 - Control Power Transformer, 480-120VAC
- 1 - Programmable Logic Controller, Allen-Bradley CompactLogix 1769-L24ER w/ Ethernet and Required IO
- 1 - Operator Interface Unit, AB PanelView Plus 7, 6" Color Touchscreen
- 1 - Ethernet switch, managed type, Allen-Bradley Stratix 5200
- 1 - 24VDC Power Supply
- 1 - Panel Heater, with Thermostat
- 1 - Lot, Circuit Breakers, 120VAC: [As Required]
- 1 - Lot, Pilot Lights, LED Type: [As Required]
- 1 - Lot, Push Buttons: [As Required]
- 1 - Lot, Selector Switches: [As Required]
- 1 - Lot, Control Relays, Socket Type: [As Required]
- 1 - Lot, Terminal Blocks: [As Required]
- 1 - Lot, Dry Contacts: [As Required]
- 1 - Intrinsically Safe Barrier: [Level sensor provided by mfg]
- 1 - Lot, Connections to Flow Meter
- 1 - UL Label
- 1 - 12/18 Month Warranty

Detail B: Septage Hauler Access Station

Power Supply: 120VAC-1PH-60HZ
Panel Classification: Non-Hazardous
Location: Outdoors, In Shade

- 1 - Enclosure, NEMA 4X, 316 Stainless Steel, Painted White
- 1 - Pad lockable enclosure handle, with 3-point door mechanism
- 1 - Interior door, w/device cutouts
- 1 - High brightness, 6" LCD Monitor, Stainless steel, with extended temperature range
- 1 - Keypad, water proof, stainless steel, USB
- 1 - Thermal printer, large capacity roll and feeder, illuminated chute
- 1 - EleMech Communication Controller, Ethernet based
- 1 - Lot, Circuit breakers
- 1 - Panel heater with thermostat
- 1 - Power Supply, 24 VDC
- 1 - Surge Protection
- 1 - UL Certification

Included in Price:

- Standard Submittal Package, Including:
- Detailed schematic and control panel layout
 - Bill of Material
 - Catalog Cuts

Standard PLC Programming
- PLC programming to be in Ladder Logic

Standard HMI Programming

Standard Testing, Including:
- Testing Procedure
- Testing Documentation

Not Included:

Unless otherwise noted, the following has NOT been included within this proposal:

- Proximity switches, flow switches, flow meters, thermostats, pH meters, level sensors, motors, local disconnects, junction boxes, heat tracing, solenoid valves, ball valves, MOV's, slide gates, actuators, etc.
- Field service, startup, pre-construction meetings, mounting brackets, installation, and installation assistance
- Additional programming services
- Control system sun shields
- Extended warranty
- Freight - Will be pre-paid and billed at cost
- Control system climate control, sun shields
- Spares NOT specifically listed above
- Seismic analysis, loop diagrams, harmonic studies, electrical site studies, etc.
- PLC logic diagrams, flow charts, loop diagrams, P&ID's, ISA data sheets, and point-to-point wiring diagrams

Payment Terms:

15% Project Total - Due at time of Submittal

85% Project Total - Due at time of Shipment

[All Terms NET 30, All Currency USD]

[Due to supply chain issues and extended delays, EleMech reserves the right for partial invoice prior to project shipment]

Pricing:

- Due to the current volatility of supply chain:
 - All pricing is valid for 30 days from date of proposal
 - Receipt of order does not guarantee pricing at time of fabrication
 - EleMech reserves the right to review and revise project pricing at time of release to fabrication
 - Delivery is required within 365 days from order date

Acceptance:

- Acceptance of design and submitted documentation is required before fabrication.
- Final acceptance is required prior to shipment.
- Alterations resulting from field inspection or field testing will be quoted as a change order.

Testing:

- Testing will be conducted at EleMech.
- EleMech's standard procedure or a modified standard to meet contract documents will be used.
- Final testing documents will be submitted upon request.

Shipment:

- Any alteration of the shipped product requires prior approval by EleMech to maintain factory labelling and warranty.
- Change orders are required for alterations of the shipped product or when the warranty claim is not accepted.
- Field service, if offered, will be listed in the proposal as an addition to the base product pricing.

Warranty:

- Warranty includes parts and workmanship. When possible, a part will be sent in advance of warranty evaluation.
- Warranty claims are subject to evaluation of the failed product by either the manufacturer or by EleMech.
- Warranty period expires 18 months after shipment date, including parts replaced within the warranty period.
- Warranty of panels stored at EleMech will begin prior to shipment and start after notification of their completion.

Lead Times:

- Submittals: 1 Week (estimated)
- Fabrication: To be determined after receipt of "Approved" submittal
- Lead times are estimates ONLY. Please confirm schedule at time of order.

Clarifications:

1. This quotation includes the EleMech standard warranty of 12 months after startup, or 18 months after shipment to the job site, whichever comes first. An extended warranty is available at 4% of the project total per year.
2. EleMech's standard submittal documents, programming, testing procedure, and O&M documentation are included.
3. The Control Panel pricing is based on the standard EleMech offering and noted preferences of Charlotte County provided and inclusive to meet the requirements of a Vendor designed panel, whereas the components and the factory testing of the panel will meet the manufacturers requirements for function and warranty. Additional requirements or sections of the specification to meet local authority requirements or control panels designs unrelated to the equipment section, including special labeling, testing, or integration have not been included.
4. A single typical submittal will be provided for multiple control panels of the same design. The typical submittal will include a table detailing unique tags of each control panel as required. Managing independent submittals for each duplicate control panel is not included. Individual submittals can be provided at \$140 / hour.
5. Tank level indication devices have not been included. I/O has been reserved to accept a tank level signal from others.
6. The control panel is to be mounted outside in a shaded location. Optional pricing has been included climate control of the main control panel is included. Please note, pricing is per control panel, add quantity as required.
7. The Charlotte County PID shows an e-stop that is connected to the main control panel. Optional pricing has been included for a NEMA 7, cast aluminum e-stop. Please note, pricing is for individual e-stops, add as required.

From: [Zac Scales](#)
To: [Mike Lauer](#)
Subject: FW: 18-0006 - Septage Receiving Submittals
Date: Monday, August 5, 2024 2:36:01 PM
Attachments: [image001.png](#)
[image002.png](#)

See below.

Thank you,
Zac Scales
Assistant Project Manager
Poole & Kent Company of Florida
1715 W Lemon St
Tampa, FL 33606
Cell: (813) 778-4297
Email: zacs@pkflorida.com
<http://www.pkflorida.com>
Follow us on LinkedIn: <https://www.linkedin.com/company/poole-and-kent-company-of-florida/>



From: Zac Scales
Sent: Thursday, March 14, 2024 10:29 AM
To: Gregg S. Fruecht <GFRUECHT@jonesedmunds.com>; Dolleman, Hendrik <hendrik.dolleman@charlottecountyfl.gov>
Cc: Mike Lauer <Mikel@pkflorida.com>; Dave Springhetti <DaveS@pkflorida.com>; Terry Ann LeDuc <TLeDuc@JonesEdmunds.com>
Subject: 18-0006 - Septage Receiving Submittals

Gregg,

See the link below for the Septage Receiving submittals, please review and advise.

<https://poolekent.sharefile.com/public/share/web-sdc0925c2654646efb92f44858c9683a0>

Thank you,
Zac Scales
Assistant Project Manager
Poole & Kent Company of Florida
1715 W Lemon St
Tampa, FL 33606
Cell: (813) 778-4297
Email: zacs@pkflorida.com
<http://www.pkflorida.com>
Follow us on LinkedIn: <https://www.linkedin.com/company/poole-and-kent-company-of-florida/>

Charlotte County - EleMech Hauler Station Coordination Teams Mtg

Organizer ☐ Terry Ann LeDuc <TLeDuc@JonesEdmunds.com>

Time Thursday, August 1, 2024 3:00 PM-4:00 PM

Location Microsoft Teams Meeting

Respond	☐ Accept	☐ Tentative	☐ Decline	☐ Propose New Time
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This Message Is From an External Sender
This message originated outside your organization.

3:00 PM Eastern Time

Formal Approval of Elemech Panels and Controls. Direction Moving Forward on 8/1/24.



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

June 25, 2024

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

Attn: Hendricks Dolleman

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

Subject: Supply & Install Additional Drain pipe, Fittings and accessories at Septage Receiving Per
PCM #03
P&K PCO No. 03a

Dear Mr. Fruecht,

Poole & Kent prepared a cost estimate to supply and install additional drain piping, fittings and accessories at the septage receiving per PCM #3 provided from Jones Edmunds. We propose to incorporate the work, as clarified herein, for a lump sum increase to our contract in the amount of **\$22,285.55** and (3) 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



Job No. 24801

Sheet No.	Sheet Identification	Subcontractor	Labor	Material	Equipment
1	Additional pipe, fittings and Drain Assemblies at Septage Receiving per PCM #2	-	-	14,830.73	-
	(1) Apprentice & (1) Operator to install piping		54		
				-	
			.		
		-			
Material Cost, Labor Hours and Equipment Cost TOTALS		-	54	14,830.73	-
Labor		Totals			
fitter/mechanic hours	54.00				
job adjustment factor	<u>100%</u>				
total adjusted hours	54.00 hrs. @ 55.00	2,970.00			
foreman	0.00 hrs. @ 61.00	-			
general foreman	0.00 hrs. @ 65.00	-			
Labor Subtotal		2,970.00			
Subcontracts					
i.					
ii.					
iii.					
iv.					
v.					
Subcontract Subtotal		-			
		a. Equipment		-	
		b. Labor Cost		2,970.00	
		c. Material Cost		14,830.73	
		d. Equip&Tools/JE		-	
		e. Sales Tax	7.0%	1,038.15	
		f. Surtax			
		g. Subcontracts		-	
		h. Field Direct Costs		-	
		i. Subtotal		18,838.88	
		j. Overhead	5.0%	941.94	
		k. Total Net Cost		19,780.82	
		l. Profit	10.0%	1,978.08	
		m Bond & Insurance	2.0%	526.64	

Total Proposed Change Order Amount	22,285.55
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FEL-PT. CHARLOTTE WW 1705
18305 PAULSON DRIVE
PORT CHARLOTTE, FL 33954-0000

Phone: 941-624-3494
Fax: 941-627-3519

Deliver To: .
From: Gary Morgan
Comments:

10:22:40 APR 16 2024

Page 1 of 2

FEL-PORT CHARLOTTE #1705

Price Quotation

Phone: 941-624-3494

Fax: 941-627-3519

Bid No: B323158
Bid Date: 04/16/24
Quoted By: GM

Cust Phone: 305-325-1930
Terms: NET 10TH PROX

Customer: POOLE AND KENT COMPANY OF
1781 NW NORTH RIVER DRIVE
24801 EAST PORT WTR RECLA
MIAMI, FL 33125

Ship To: POOLE AND KENT COMPANY OF
3100 LOVELAND BLVD
24801 EAST PORT WTR RECLAMA
PORT CHARLOTTE, FL 33980

Cust PO#: 24801

Job Name: 24801 EAST PORT WTR RECLA

Item	Description	Quantity	Net Price	UM	Total
	ADDED DRAIN LINES TO SPTG REC'V STATION PER RFI #6 ----				
SP-6TJCL350P4	6" TYTON JT CL350 DIP P401	60	75.000	FT	4500.00
SP-6FIELDLOKGSKT	6" FIELD LOK 350 GASKET	2	135.000	EA	270.00
DMJYP4LAXU	DOM 8X6 MJ C153 P-401 WYE L/A	2	1499.000	EA	2998.00
DMJ9P4LAU	DOM 6 MJ C153 P-401 90 BEND L/A	2	755.000	EA	1510.00
DFPPP4UU	6X6'0 DOM FLGXPE P-401 BT DI SPL	2	1849.000	EA	3698.00
ZZN4154NH5B	4 NH FLR DRN W/ 5 RND NB TOP ACID-RESISTING EPOXY, NO-HUB	2	465.000	EA	930.00
F105164	6 AC DI X 4 CI PVC COUP	2	22.365	EA	44.73
SGDPPK06RDD	6 DOM SER 3000P PK AIS COMPLIANT W/STARBOND	6	78.000	EA	468.00
SGDPPK08RDD	8 DOM SER 3000P PK AIS COMPLIANT W/STARBOND	4	103.000	EA	412.00

Net Total: \$14830.73
Tax: \$889.84
Freight: \$0.00
Total: \$15720.57



HOW ARE WE DOING? WE WANT YOUR FEEDBACK!

Scan the QR code or use the link below to
complete a survey about your bids:

<https://survey.medallia.com/?bidsorder&fc=1705&on=48342>

FEL-PORT CHARLOTTE #1705
Price Quotation

Fax: 941-627-3519

10:22:40 APR 16 2024

Reference No: B323158

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTRACTOR CUSTOMERS: IF YOU HAVE DBE/MBE/WBE/VBE/SDVBE/SBE GOOD FAITH EFFORTS DIVERSITY GOALS/ REQUIREMENTS ON A FEDERAL, STATE, LOCAL GOVERNMENT, PRIVATE SECTOR PROJECT, PLEASE CONTACT YOUR BRANCH SALES REPRESENTATIVE IMMEDIATELY PRIOR TO RECEIVING A QUOTE/ORDER.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at <https://www.ferguson.com/content/website-info/terms-of-sale>
Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.



HOW ARE WE DOING? WE WANT YOUR FEEDBACK!

Scan the QR code or use the link below to
complete a survey about your bids:

<https://survey.medallia.com/?bidsorder&fc=1705&on=48342>

PROPOSED CONTRACT MODIFICATION (PCM) No. 02

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: Mike Lauer (P&K) DATE: 04/01/24

Please submit your proposal for an equitable adjustment in the contract amount and/or performance time in accordance with the following:

CONTRACT DOCUMENT REFERENCE(S): Markup M 72, S 101, and Submittal Excerpt

DESCRIPTION OF MODIFICATION: The Contractor is requested to provide an equitable itemized proposal to revise the 8" DIP Drain Piping and Slope configuration at the New Septage Receiving Station. Included in this modification will be (2) two additional 8" Drains and associated Underground piping and fittings. Per the attached markup drawings a minimum of 2% slope is required for all slab surfaces at the two septage receiving bays.

REASON FOR MODIFICATION: Preference to assure Drainage and Washdown Maintenance.

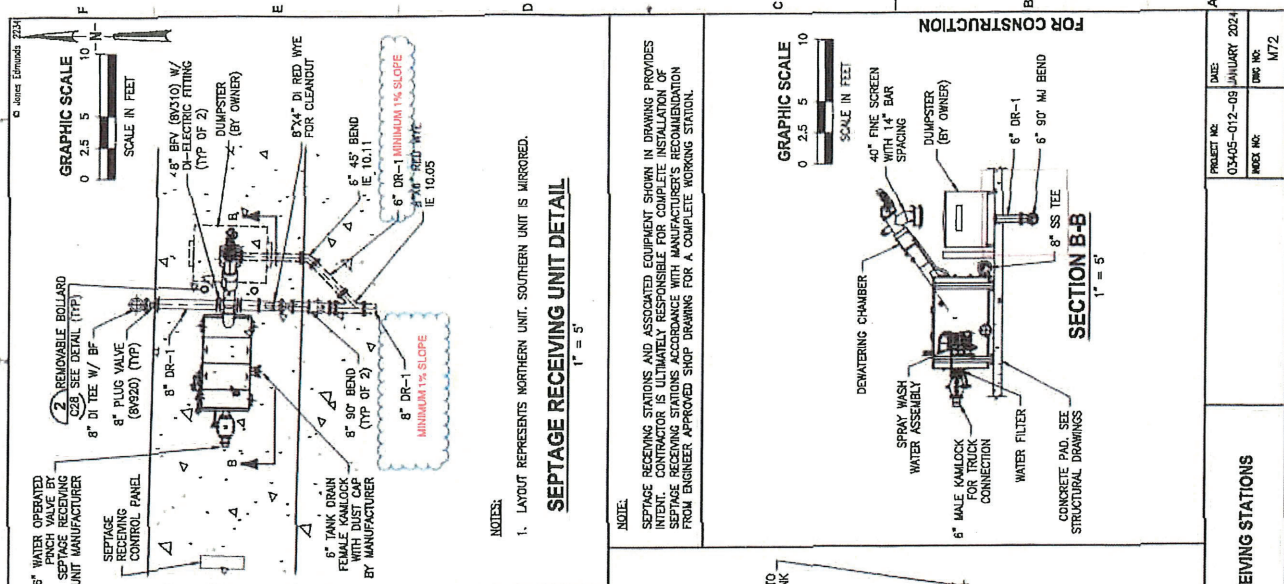
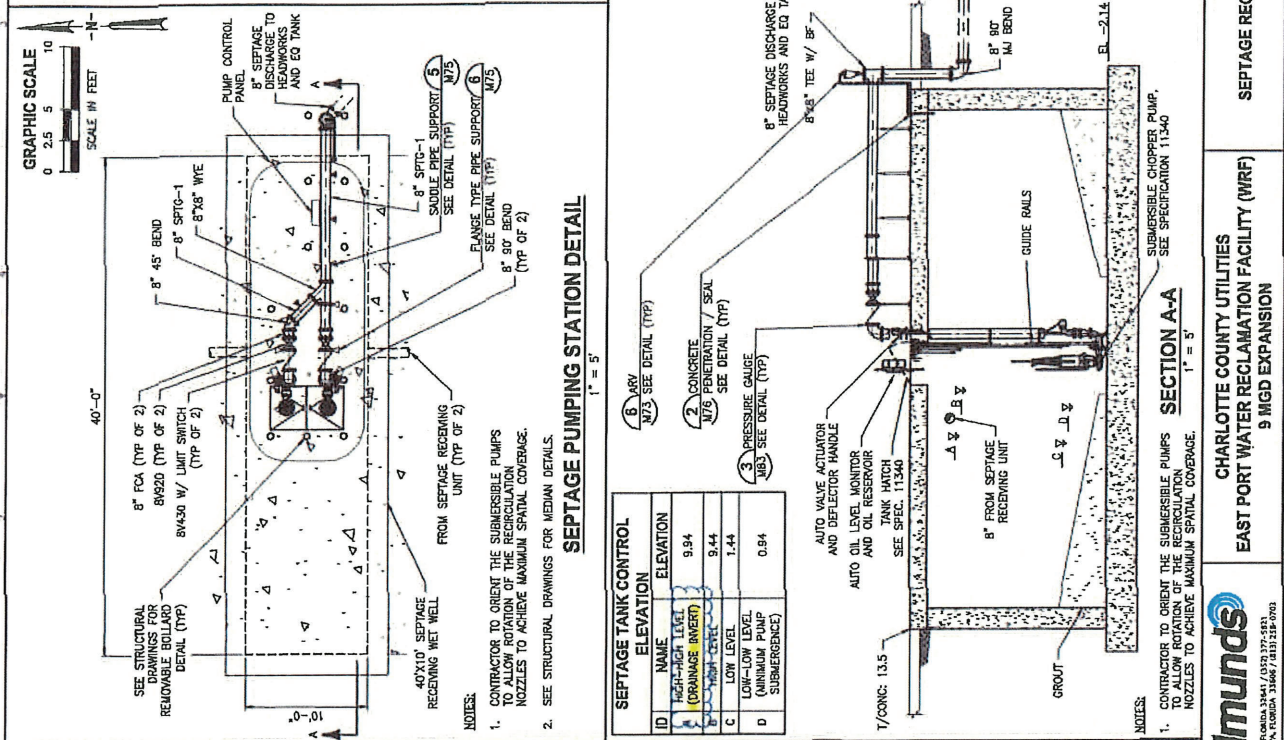
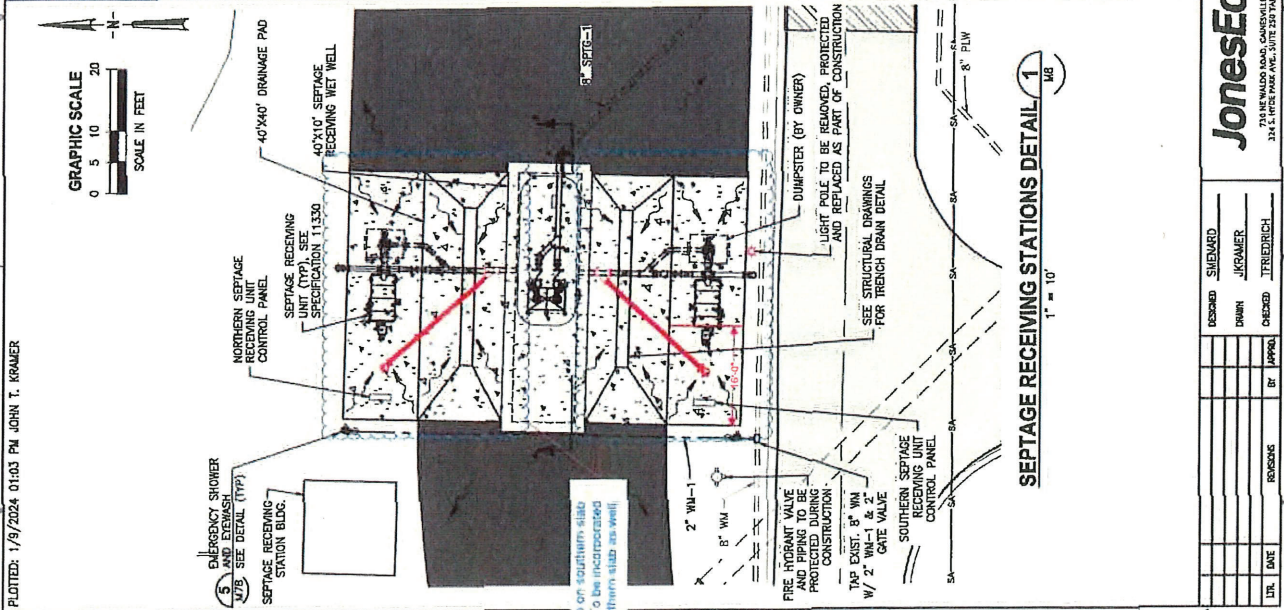
WORK DIRECTIVE:

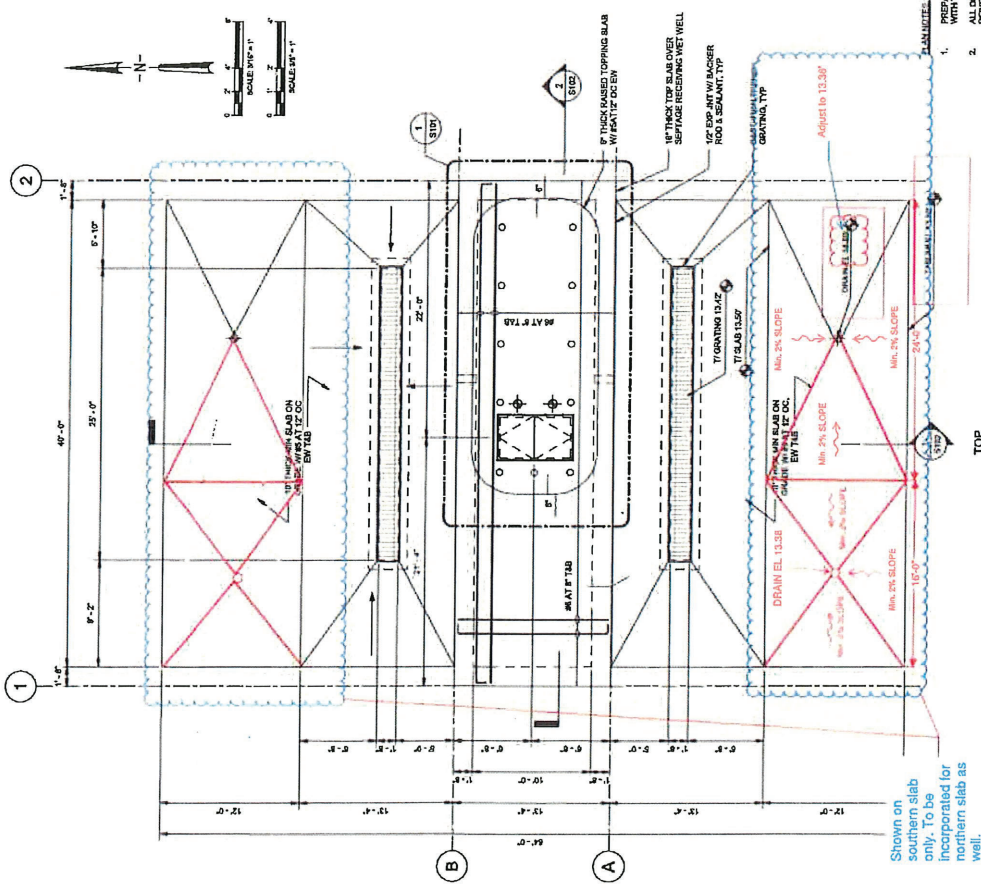
- ☐ Proceed with the work immediately.
- ☒ Do not proceed with the work until a change order is issued.

Your response is requested by _____



SIGNATURE: _____





Shown on southern slab only. To be incorporated for northern slab as well.



REV	DATE	REVISIONS	BY	APPROV

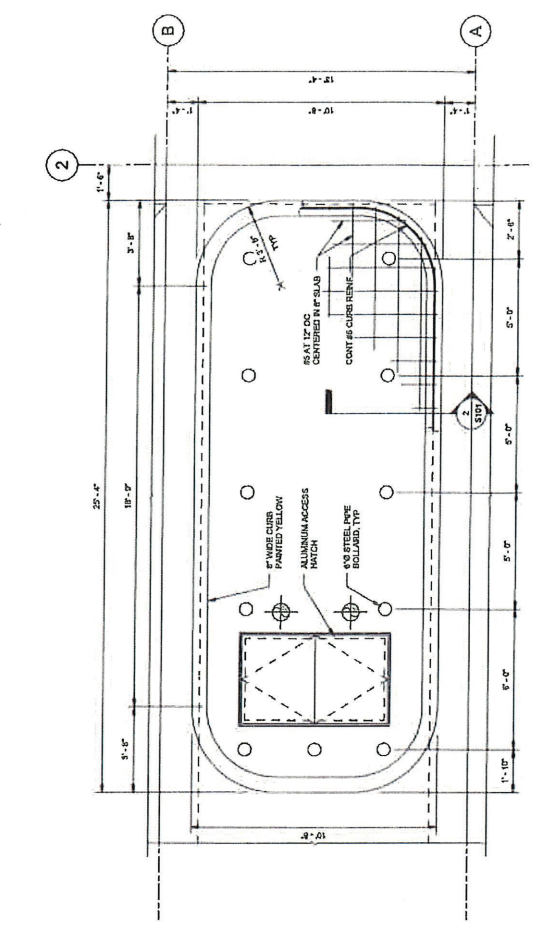
DESIGNED	JC
DRAWN	JAM
CHECKED	JUS
BY	APPROV

JonesEdmunds
711 N. Orange Ave., Suite A
Orlando, FL 32801
(407) 251-1234
info@jonesedmunds.com

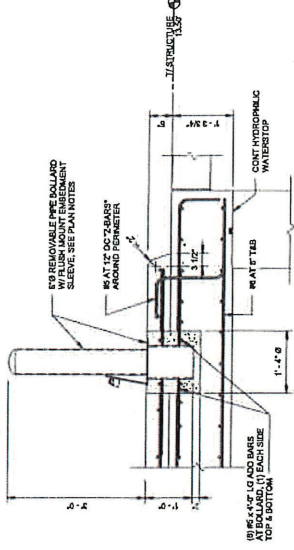
CHARLOTTE COUNTY UTILITIES DEPARTMENT
EAST PORT WATER RECLAMATION FACILITY (WRF)
9 MGD EXPANSION

SEPTAGE RECEIVING STATION
PLANS

PROJECT NO:	03405-012-09	DATE:	JANUARY 2024
INDEX NO:		DWG NO:	ST01



ENLARGED PLAN
3/4" = 1'-0"



DETAIL
3/4" = 1'-0"

- PREPARE THE SOILS BELOW THE FOUNDATION IN ACCORDANCE WITH THE PROJECT GEOTECHNICAL REPORT.
- ALL OPENINGS AND PENETRATIONS IN CONCRETE SHALL BE REINFORCED IN ACCORDANCE WITH S / 5.10.6.1 C / 5.10.6.1.
- WALL AND COLUMN REINFORCEMENT SHALL BE LAPPED WITH CORNER BARS IN ACCORDANCE WITH S / 5.10.6.1 UNLESS OTHERWISE NOTED.
- REMOVABLE PIPE DOLLARS SHALL BE YELLOW POWDER COATED PLATES AS MANUFACTURED BY POST GUARD, OR EQUAL, AND SHALL BE USED TO SPACER THE REMOVABLE PIPE DOLLARS FROM THE STRUCTURAL SLAB WITH TOP REINFORCEMENT.

FOR CONSTRUCTION

華商通運有限公司

PROPOSED CONTRACT MODIFICATION (PCM) No. 05

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: Mike Lauer DATE: 08.15.24

Please submit your proposal for an equitable adjustment in the contract amount and/or performance time in accordance with the following:

CONTRACT DOCUMENT REFERENCE(S): See attached sketch.

DESCRIPTION OF MODIFICATION: The Contractor is to provide an equitable itemized proposal for the work related to the Abandonment of the 18-Inch Diameter Vertical DIP Pipe within the New EQ Tank, as indicated in the attached sketch. The Drawings and Specifications do require that the Pipe be removed from the Tank Area.

However, the Contractor is entitled to additional reimbursement to complete the detailed additional concrete cap, as shown per the attached sketch.

WORK DIRECTIVE:

- ☐ Proceed with the work immediately.
- ☒ Do not proceed with the work until a change order is issued.

Your response is requested by _____

xc:

SIGNATURE:  _____

NOTES:

Measure Depth to UG Bend. Fill all but 2 LF with rip rap rubble.

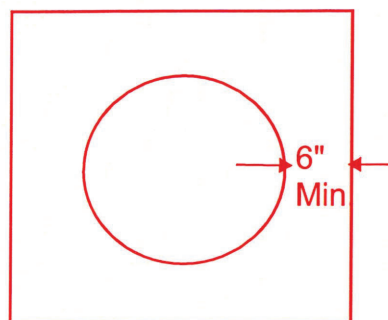
Install # 5 rebar mat 8" OC and fill to existing slab grade with 4000 psi concrete. Trowel smooth.

CUT 18" DIP 5" Below Existing Slab

Remove 5" of existing slab

Apply Sika Lockstop Waterstop continuous all sides.

Dowel in bars , 4" embed each end. Provide 3" of clear cover to top of rebar w/ 18" Lap. (typical).



PLAN VIEW



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 21, 2024

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: **Cap abandoned 16" Pipe in the EQ tank with Rebar and Concrete.**
P&K PCO No. 06

Dear Mr. Fruecht,

Poole & Kent prepared a cost estimate to sawcut the existing concrete and pipe 5" below existing floor elevation, fill with rubble, drill and epoxy rebar and cap with concrete per the direction in PCM 05. We propose to incorporate the work, as clarified herein, for a lump sum increase to our contract in the amount of **\$3,960.76** 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

Phone: 813-251-2438

Project Name: **Eastport WRF MGD Expansion**

Owner: **Charlotte County Utilities**

Field Phone: 941-380-7138

Engineer: **Jones Edmunds**

Job No. 24801

Prime Contractor: **Poole & Kent Company of Florida**

Proposed Change Order No. 6

August 21, 2024

[illegible]

Total Proposed Change Order Amount

3,960.76

Material and Labor Cost Estimate Sheet

Sheet Description	Material and Labor
-------------------	--------------------

Sheet No. 2

[illegible]

EQUIPMENT AND MAJOR TOOLS

Sheet Description Equipment & Major Tools

Sheet No. 3

EQUIPMENT / TOOLS		UNIT COST	TOTAL COST
Acetylene Rigs Complete	days @		
Air Compressor	days @		
Backhoe (Includes Operator, Fuel, Oil, Grease)	days @		
Band Saw	days @		
Barricades	days @		
Blower/Fan	days @		
Bomag Roller	days @		
Chain Fall	days @		
Come-Along	days @		
Core Drill Machine	days @		
Crane	days @		
Crane (Boom Truck) - relocate lifts	days @		
Crawler Tractor	days @		
Cut-Off Saw	days @		
Dewatering Equipment	week @		
Diesel Welding Machine	days @		
Drill - Variable Speed	days @		
Dump Truck	days @		
Electric Welding Machine	days @		
Flat Bed Truck - 2 Ton	days @		
Lull	0.5 day @	650.00	325.00
Skid Steer	0.5 day @	418.00	209.00
Excavator	Week @		
Misc hand Tools	2 days @	100.00	200.00
Grooving Machine	days @		
Hilti Drill	days @		
Ladders	days @		
Laser	days @		
Pick-up Truck	days @		
Pipe Bending Machine	days @		
Pipe Machine	days @		
Plate Compactor	days @		
Portable Power Jack	days @		
Power Hoist	days @		
Roust-A-Bouts	days @		
Rubber Tire Combination	days @		
Scaffolding	days @		
Scissor/Hi-Lift	days @		
Screw Jacks	days @		
Slings/Choker	days @		
Test Pump	days @		
Track Backhoe	days @		
Transit/Level	days @		
Trench Box (16'x12') w/ road plates	week @		
Trenching Machine	days @		
Other - Mobilization/Demobilization	days @		
Other - Trash Pump (2)	week @		
EQUIPMENT & TOOLS TOTAL COSTS			\$734.00

PROPOSED CONTRACT MODIFICATION (PCM) No. 05

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
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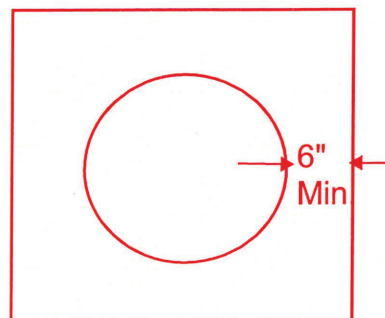
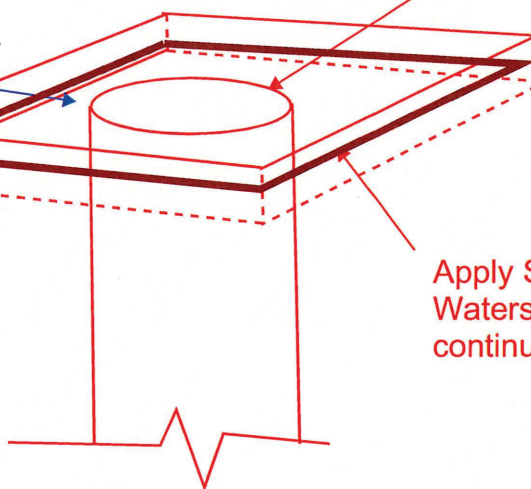
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CUT 18" DIP 5"
Below Existing
Slab

Remove 5" of
existing slab

Apply Sika Lockstop
Waterstop
continuous all sides.

Dowel in bars , 4"
embed each end.
Provide 3" of clear
cover to top of rebar
w/ 18" Lap. (typical).



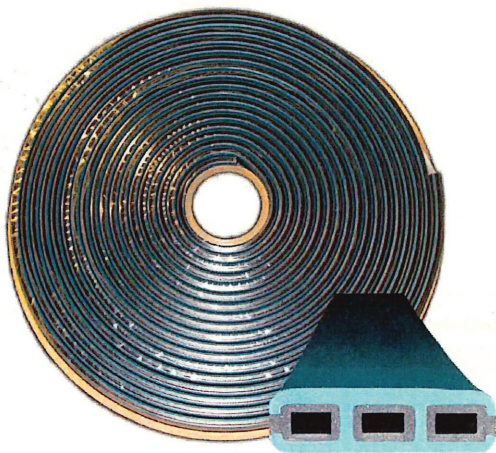
PLAN VIEW



EMI Supply / [Construction & Building Materials](#) / [Waterproofing](#) / [Waterstop Systems](#) / [Swelling Waterstop](#) /
Sika Hydrotite CJ-1020-2K Hydrophilic Waterstop for Joints in Concrete 10mm x 20mm 32.8ft Roll

Sika Hydrotite CJ-1020-2K Hydrophilic Waterstop for Joints in Concrete 10mm x 20mm 32.8ft Roll

Brand **Sika Corporation** Item # **SIKA-419020** Mfr. Model # **419020**



Product Description

Sika Hydrotite CJ-1020-2K Hydrophilic Waterstop for Joints in Concrete, 10mm x 20mm, 32.8ft Roll

Sika® Hydrotite® IS A STATE-OF-THE-ART HYDROPHILIC WATERSTOP with unmatched durability and water-sealing capacity. Comprised of NON-BENTONITE, modified chloroprene rubber, Sika® Hydrotite® expands up to EIGHT TIMES its original volume when exposed to water. This expansion creates an effective compression seal within joints of limited movement. Recognized worldwide, Sika® Hydrotite® has a proven track record as a high quality and cost-effective solution to your water containment needs.

Features and Benefits:

- Comprised of NON-BENTONITE, modified chloroprene rubber
- Special expansion delay coating to allow concrete cure prior to expansion
- Reliable and durable (lifespan up to 100 years)
- Simple, low-cost installation
- Appropriate for retro-fit as well as new construction
- Can withstand high hydrostatic pressures (150' head for most profiles)
- International acceptance

Applications:

- Water and wastewater treatment facilities
- Primary structures
- Tunnels and culverts
- Dams, locks, canals, water reservoirs, and aqueducts
- Pipe penetrations
- Swimming pools
- Storage tanks
- Retaining walls
- Foundations
- Slabs on grade

Product Highlights

Sika® Hydrotite® IS A STATE-OF-THE-ART HYDROPHILIC WATERSTOP with unmatched durability and water-sealing capacity.

Product Details

• [Specs](#)

Specification	Description
Brand Name:	Sika Corporation
Brand Part Number:	419020

[Documents](#)

\$293.89 / roll of 1

Quantity Qty

1



ADD
TO
CART

Estimated to ship Fri. Aug 30



North Port 9PM 34287



North Port 9PM 34287



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DIY



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Internet # 304976218 Model # 2123401 Store SKU # 1003118107

Best Seller

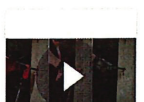
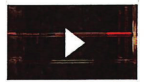
32

Live Chat

Feedback

Hilti
HIT-RE 500 V3 11.1 fl. oz. Epoxy Adhesive

★★★★★ (14) Questions & Answers (15)



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