# OKEECHOBEE UTILITY AUTHORITY MEETING AGENDA NOVEMBER 21, 2023 8:30 A.M.

- 1. Call the Meeting to Order
  - Pledge of Allegiance
  - Determination of Voting Members
- 2. Agenda Additions or Deletions
- 3. Meeting Minutes from October 17, 2023
- 4. Department Supervisor Updates

#### 5. Consent Agenda

- 6. Invoice from Sumner Engineering & Consulting, Inc. SW 5<sup>th</sup> Avenue LPSS Design & Permitting
- 7. Invoice from Sumner Engineering & Consulting, Inc. Okee-Tantie Utility System Improvements
- 8. Invoice from Hinterland Group, Inc SWSA Project 2
- 9. Invoice from Lewis Longman Walker USDA Loan
- 10. Invoice from Hinterland Pine Ridge Park Utility Improvements
- 11. Invoices from Kimley Horn and Associates, Inc. Treasure Island Septic to Sewer Project
- 12. Invoice from Thorn Run Partners
- 13. Invoice from MacVicar Consulting, Inc. Lake Okeechobee System Operating Manual
- 14. Customer Water Loss
- 15. Finance Report
- 15. Salary Analysis & Benefits Survey Evergreen Solution
- 16. State Road 78W 24-Inch Water Main State Project
- 17. WWTF for NE Glades County Feasibility Report
- 18. Security Camera SWTP
- 19. Cemetery Road WWTF Entrance Road Paving
- 20. SWTP Update
- 21. Safety Committee Meeting
- 22. Public Comments

- 23. Items from the Attorney
- 24. Items from the Executive Director
- 25. Items from the Board

#### AGENDA ITEM NO. 1

#### NOVEMBER 21, 2023

Call Meeting to Order

Pledge of Allegiance Determine Voting Members

	<u>Absent</u>	<u>Present</u>
Melanie Anderson – Alternate		
Tommy Clay – Board Member		
John Gilliland – Board Member		
Harry Moldenhauer – Board Member		
Steve Nelson – Board Member		
Glenn Sneider - Alternate		
Tabitha Trent – Board Member		
Vacant - City Alternate		

**FUTURE MEETING OF OUA BOARD December 19, 2023 – 8:30 A.M.** 

**FUTURE HOLIDAYS FOR OUA STAFF** 

Thursday – November 23, 2023 – Thanksgiving Day Monday – December 25, 2023 – Christmas Day

AGENDA ITEM NO. 2

NOVEMBER 21, 2023

# AGENDA ADDITIONS OR DELETIONS

AGENDA ITEM NO. 3

NOVEMBER 21, 2023

#### **MEETING MINUTES**

Attached are copies of the minutes from the meeting held on October 17, 2023.

Unless the Board determines a correction is required to the minutes, Staff recommends the approval of the meeting minutes from October 17, 2023 as presented.

# OKEECHOBEE UTILITY AUTHORITY MEETING MINUTES

Tuesday, October 17, 2023 8:30 A.M.
Okeechobee Utility Authority
100 SW 5<sup>th</sup> Avenue
Okeechobee, Florida

Vice Chairperson Trent called the meeting to order at 8:31 A.M.

Vice Chairperson Trent determined the voting members and led all participating attendees and visitors in the Pledge of Allegiance.

**Vice Chairperson Trent addressed Agenda Item No. 1**, the following Okeechobee Utility Authority Board Members were present:

<b>Board Members:</b>	Alternates:	Absent:
John Gilliland*	Melanie Anderson	Tommy Clay
Harry Moldenhauer*	Glenn Sneider**	Steven Nelson

Tabitha Trent\*

#### **OUA Members:**

John Hayford Tom Conely

Lauriston Hamilton Michelle Willoughby

Jamie Mullis

Vice Chairperson Trent addressed Agenda Item No. 2 'Agenda Additions or Deletions' Executive Director Hayford discusses that Agenda Item No. 14 has an error. The last line of the item should read "Staff recommends approval of this invoice in the amount of \$25,688.60 to Kimley Horn and Associates, Inc. "

Vice Chairperson Trent addressed Agenda Item No. 3 'Meeting Minutes from September 19, 2023'. Motion by Harry Moldenhauer to accept the Meeting Minutes from September 19, 2023 as presented. Second by John Gilliland. Vote unanimous (4-0), motion carried.

Vice Chairperson Trent addressed Agenda Item No. 4 'Department Supervisor Updates'

Maintenance: Jess Manson gave an update on the Maintenance Department. Advised that the Maintenance Department is fully staffed at this time. *Steven Nelson in at 8:33AM*. Jess Manson discusses that staff morale is high at this time. Board Member Nelson asked about cleaning and painting fire hydrants. Jess Manson discusses what the colors of the hydrants means (i.e. Green, highest pressure)

SWTP: Kevin Rogers advises the board that the department is fully staffed. Advises that presently one operator needs to pass testing. Advises that other employees still need to meet time requirements to take

<sup>\*</sup>Voting Board Members

<sup>\*\*</sup> Voting in Tommy Clay's absence

certification test. Kevin Rogers advises the board that he is stilling working on a chiller system for Ozone. Advises the board that a quote was received the night before and it needs to be reviewed.

WWTP: Jamie Gamiotea gave an update of the WWTP. Advised that one employee left to take employment with the Seminole Tribe of Florida. This employee is staying on part time to work weekends.

Administration: Kristy Arnold was not present

Jamie Mullis gave an overall update of all departments.

Vice Chairperson Trent addressed Agenda Item No. 5 'Consent Agenda' Motion by Steven Nelson to approve the Consent Agenda as corrected:

prove the Consent Agenda as co	
Consent Agenda Item No. 6	'Invoice from Sumner Engineering & Consulting, Inc – SW
	Wastewater Service Area Project (Part B & C) in the amount of \$4,922.88'
Consent Agenda Item No. 7	'Invoice from Sumner Engineering & Consulting, Inc – SW
Ü	Wastewater Service Area Project (Part E) in the amount of \$25,475.00'
Consent Agenda Item No. 8	'Invoice from Sumner Engineering & Consulting, Inc –
	Okee-Tantie Utility System Improvements in the amount of \$17,695.35'
Consent Agenda Item No. 9	'Invoice from Anderson Andre Consulting Engineers, Inc. –
	SWSA Project 2 Vacuum Collection System in the amount of \$3,735.50'
Consent Agenda Item No. 10	'Invoice from CHA – Vacuum Station Number 2 Generator
	Replacement in the amount of \$7,526.95'
Consent Agenda Item No. 11	'Invoice from Hinterland Group, Inc. – SWSA Project 2 in the amount of \$590,564.39'
Consent Agenda Item No. 12	'Invoice from Hinterland Group, Inc – Pine Ridge Park
	Utility Improvements in the amount of \$244,524.16'
Consent Agenda Item No. 13	'Invoice from Lewis Longman Walker in the amounts of \$3,467.50'
Consent Agenda Item No. 14	'Invoice from Kimley Horn and Associates, Inc. – Treasure
	Island Septic to Sewer Project in the amount of \$25,688.60'
Consent Agenda Item No. 15	'Invoice from Evergreen Solutions, LLC in the amount of \$4,875.00'

Consent Agenda Item No. 17 'Invoice from MacVicar in the amount of \$250.00' Second by Harry Moldenhauer. Vote unanimous (5-0), motion carried.

\$3,500.00

Vice Chairperson Trent Addresses Consent Agenda No. 18 "Customer - Dupelle' Executive Director Hayford discusses that Mr. Dupelle of 2515 SW 8th Street had a high water read over the July — September 2023 reading period. He used 9,142 gallons during the first month and 47,602 gallons during the second month. Executive Director Hayford discusses that the usage indicates a leak started late in the July-August read period and continued daily into the Aug-September read period. His typical normal bill is in the 3,000 gallon per month range. Executive Director Hayford discusses that a normal monthly bill

Consent Agenda Item No. 16 'Invoice from Thorn Run Partners in the amount of

is approximately \$35-\$40 per month. The customers August billing went up to approximately \$80 while the September billing is nearly \$350.00. Executive Director Hayford discusses that Mr. Dupelle is present to speak with the OUA Board requesting some consideration for the higher-than-expected bill. Mr. Dupelle speaks to the board about the bills that were higher than he expected. Mr. Dupelle asks the Board to waive all or some of the bill. There was brief discussion. Motion by Steven Nelson to settle the account for \$175.00. Second by Glenn Sneider. There was a brief discussion. Steven Nelson withdraws Motion. Glenn Sneider withdraws the second. There was further discussion by other Board members not in favor of reducing the bill. Board Member Sneider suggests that staff reach out to the customer to offer a payment plan for the high bill. No Action Taken

Chairperson Clay addressed Agenda Item No. 19 'Finance Report' Finance Director Hamilton reviews the Finance Report for period ending September 30, 2023. Motion by Steven Nelson to accept the Finance Report as presented. Second by Harry Moldenhauer. Vote unanimous (5-0), motion carried. Melanie Anderson out at 9:27 AM.

Vice Chairperson Trent addressed Agenda Item No. 20 "Commencement of SouthState Bank Interim Finance Agreement' Executive Director Hayford discusses that at last month's board meeting, the Board approved the Authority's establishment of an Interim Financial Agreement with SouthState Bank, which acts as a bridge loan until the formalization/conclusion of USDA loan agreement for the construction of South West Service Area – Septic to Sewer Project. The Authority's first draw down of \$145,652.87 was also approved by SouthState and was credited to the OUA account on October 12, 2023. Attorney Conley suggests ratification of the execution of the loan documentation by the 2nd Vice Chairperson and approval of the first drawn down. Motion by Glenn Sneider to ratify the approval of the execution of the loan documentation by the 2nd Vice Chairperson. Second by Harry Moldenhauer. Tabitha Trent elected to abstain from voting as a potential conflict of interest. Vote unanimous (4-0), motion carried.

Motion by Glenn Sneider to approve the first draw in the amount of \$145,652.87. Second by John Gilliand. Tabitha Trent elected to abstain from voting as a potential conflict of interest. Vote unanimous (4-0), motion carried.

Vice Chairperson Trent addressed Agenda Item No. 21 'Training Incentive Program **Reimbursement'** Executive Director Hayford discusses that the Safety Committee meets quarterly. The Safety Committee is comprised of selected employees from each department. Executive Director Hayford discusses that to compliment the work of the Safety Committee, the Authority's insurance company (Preferred Governmental Insurance Trust – PGIT) provides an annual cash incentive up to \$5,000 for safety expenditures incurred above \$10,000 in a given policy year. Executive Director Hayford discusses that during the recent concluded policy year, OUA was credited with checks totaling \$5,047.53 as recognition of safety measures implemented along with the total spent on safety expenditures. Executive Director Hayford discusses that in recognition of staff participation in the safety measures at work, the Board has historically made reimbursements from PGIT available to staff by issuing gift cards to the sum of the refund. Motion by Steven Nelson allocate the reimbursement to staff including the **OUA contribution of \$82.47. Second by Harry Moldenhauer.** Glenn Sneider out at 9:40 AM. Board Member Gilliand asks what do the employees do to earn the reimbursement beyond their daily duties. Executive Director Hayford discusses the training experiences that are offered to staff. Board Member Trent discusses that the reimbursement should be utilized for staff training. Board Member Gilliand asks that staff discuss how the reimbursement could be used towards staff training. Executive Director

Hayford discusses that this issue can be discussed at a Safety Committee Meeting and recommendation can be brought back to the board. Steven Nelson withdraws Motion. Harry Moldenhauer withdraws the second. No Action Taken

Vice Chairperson Trent addressed Agenda Item No. 22 'OUA Proposed Employee Bonus Program' Executive Director Hayford discusses that consistently over the past years, the OUA has paid a bonus to staff at the Christmas Luncheon. Executive Director Hayford discusses that previous review of Florida State Statute as it relates to payment of bonus, the Authority developed a policy which provides a guide for future bonus payment in order to ensure conformity with F.S. 215.425 Executive Director Hayford discusses that the OUA policy as it pertains to the bonus payment. Executive Director Hayford discusses that given the logistics of coordinating the evaluations of staff members with their supervisors, prior to any such payment, staff is seeking the Board decision on whether a bonus payment will be extended to staff this Christmas. Executive Director Hayford discusses that a provision of 1.5% of employee's basic salary was included in FY24 budget for the payment. There was a brief discussion. Motion by Steven Nelson to approve the employee bonus payment for FY24. Second by John Gilliand. Vote unanimous (4-0), motion carried.

Motion by Steven Nelson to extend bonus payment of 1.5%. Second by John Gilliand. Vote unanimous (4-0), motion carried.

Vice Chairperson Trent addressed Agenda Item No. 23 'Salary Analysis & Benefits Survey – Evergreen Solutions' Executive Director Hayford discusses that Evergreen Solutions provided a draft report. There was an internal meeting with OUA staff and a board representation to discuss the draft report. There were some questions and concerns raised during the internal meeting. Executive Director Hayford discusses a second meeting in the form of a conference call was subsequently held on Wednesday October 11th where additional questions for clarification were presented to Evergreen which now necessitates further analysis of the working progress file. There was a brief discussion. This is for informational purposes only.

Vice Chairperson Trent addressed Agenda Item No. 24 'Surplus Vehicles' Executive Director Hayford discusses the board recently approved the purchase of vehicles for the meter reading, water plant and maintenance departments. Executive Director Hayford discusses that staff have received five of the seven units. Executive Director Hayford requests that three vehicles (2006 Ford F250, 2015 Ford F150 and 1999 GMC) be deemed as surplus. Motion by Harry Moldenhauer to declare the three vehicles presented as surplus and authorize staff to sell vehicles. Second by Steven Nelson. Vote unanimous (4-0), motion carried.

Vice Chairperson Trent addressed Agenda Item No. 25 'Public Comments' There were none.

Vice Chairperson Trent addressed Agenda Item No. 26 'Items from the Attorney' Attorney Conley discusses that he is still missing OUA Board Evaluations of the Executive Director. Attorney Conley advises the board that the Franchise Agreement with Glades County has been submitted to Glades County for review.

Vice Chairperson Trent addressed Agenda Item No. 27 'Items from the Executive Director' Executive Director Hayford gave an update on current projects.

Vice Chairperson Trent addressed Agenda Item No. 28 'Items from the Board' Board Member

Moldenhauer asks staff about the allocation of water from Lake Okeechobee. Executive Director Hayford discusses that staff is working on data research for reporting that needs to be submitted to SFWMD.

Board Member Nelson advises the board that he is following up with Connie Vanassche about funding for the AMI system and the home to street connections for scheduled projects.

Motion by Steven Nelson to adjourn meeting at 10:10 A.M. Second by John Gilliand. Vote unanimous (4-0), motion carried.

There being no other business, meeting adjourned at 10:10 A.M.

PLEASE TAKE NOTICE AND BE ADVISED that if a person decided to appeal any decision made
by the Okeechobee Utility Authority with respect to any matter considered at this meeting, he/she
may need to ensure that verbatim record of the proceeding is made, which record includes the
testimony and evidence upon which the appeal is to be based. A video recording of this meeting is on
file in the Executive Director's office.

file in the Executive Director's office.	
Chairperson	Executive Director (Secretary)

AGENDA ITEM NO. 4

NOVEMBER 21, 2023

### DEPARTMENT SUPERVISOR UPDATES

AGENDA ITEM NO. 5

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

- 1. Pull items for discussion from Consent Agenda.
- 2. Items pulled from Consent Agenda will be discussed at the end of Agenda.
- 3. Unless noted all Consent Agenda items are recommended for approval.
- 4. Motion to approve items on Consent Agenda as follows:
  - 6. Invoice from Sumner Engineering & Consulting, Inc. SW 5<sup>th</sup> Avenue LPSS Design & Permitting
  - 7. Invoice from Sumner Engineering & Consulting, Inc. Okee-Tantie Utility System Improvements
  - 8. Invoice from Hinterland Group, Inc. SWSA Project 2
  - 9. Invoice from Lewis Longman Walker USDA Loan
  - 10. Invoice from Hinterland Pine Ridge Park Utility Improvements
  - 11. Invoices from Kimley Horn and Associates, Inc. Treasure Island Septic to Sewer Project
  - 12. Invoice from Thorn Run Partners
  - 13. Invoice from MacVicar Consulting, Inc. Lake Okeechobee System Operating Manual

AGENDA ITEM NO. 6

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

# INVOICE FROM SUMNER ENGINEERING & CONSULTING, INC. – SW $5^{th}$ AVENUE LPSS DESIGN AND PERMITTING

Please find attached the invoice in the amount of \$22,808.80 submitted by Sumner Engineering & Consulting, Inc. Staff is aware of the work currently being done by Sumner Engineering & Consulting, Inc. and is in agreement with this request.

Invoice Date	Pay Request No.	Date Paid	Amt. Requested	Amount Paid	Remaining Balance
					\$325,840.00
Nov-23	1		\$22,808.80		\$303,031.20

Staff recommends approval of this invoice in the amount of \$22,808.80 to Sumner Engineering & Consulting, Inc.



# **Invoice**

BILL TO November 10, 2023

Okeechobee Utility Authority 100 SW 5th Avenue Okeechobee, Florida 34974

Invoice No. 1612

SW 5<sup>th</sup> Avenue LPSS Design and Permitting (SEC Proj. No. 20-10)

**OUA Purchase Order No. 11129 / 11633** 

Task	Contract	Percent	Amount	Previously	Invoice
	Amount	Complete	Complete	Billed	Amount
B1 – Design and Permitting	\$198,500	93%	\$184,605.00	\$184,605.00	\$0.00
D1 – VSS Design & Permitting	\$325,840	7%	\$22,808.80	\$0.00	\$22,808.80
				TOTAL:	\$22,808.80

Total Purchase Order Amount: \$524,340.00
Total Billed to Date: \$207,413.80

Total Billed this Invoice: \$ 22,808.80

For services rendered January 1 – November 4, 2023.

AGENDA ITEM NO. 7

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

# INVOICE FROM SUMNER ENGINEERING & CONSULTING, INC. – OKEE-TANTIE UTILITY SYSTEM IMPROVEMENTS

Please find attached the invoice in the amount of \$42,727.81 submitted by Sumner Engineering & Consulting, Inc. Staff is aware of the work currently being done by Sumner Engineering & Consulting, Inc. and is in agreement with this request.

Invoice Date	Pay Request No.	Date Paid	Amt. Requested	Amount Paid	Remaining Balance
					\$686,079.00
Apr-22	1	Apr-22		\$29,835.00	\$656,244.00
May-22	2	May-22		\$3,817.50	\$652,426.50
Jun-22	3	Jun-22		\$94,920.00	\$557,506.50
Jul-22	4	Jul-22		\$11,398.50	\$546,108.00
Aug-22	5	Aug-22		\$9,440.00	\$536,668.00
Oct-22	6	Oct-22		\$7,996.00	\$528,672.00
Jan-23	7	Jan-23		\$10,668.00	\$518,004.00
Feb-23	8	Feb-23		\$3,199.44	\$514,804.56
Mar-23	9	Mar-23		\$31,994.40	\$482,810.16
Apr-23	10	Apr-23		\$15,997.20	\$466,812.96
Apr-23	Change Order		\$145,365.00		\$612,177.96
May-23	11	May-23		\$13,548.06	\$598,629.90
Jun-23	12	Jun-23		\$51,791.28	\$546,838.62
Aug-23	13	Aug-23		\$4,549.94	\$542,288.68
Sep-23	14	Sep-23	_	\$30,445.58	\$511,843.10
Oct-23	15	Oct-23		\$17,695.35	\$494,147.75
Nov-23	16		\$42,727.81		\$451,419.94

Staff recommends approval of this invoice in the amount of \$42,727.81 to Sumner Engineering & Consulting, Inc.



# **Invoice**

BILL TO November 3, 2023

Okeechobee Utility Authority 100 SW 5th Avenue Okeechobee, Florida 34974

Invoice No. 1610

Okee-Tantie Utility System Improvements (SEC Proj. No. 21-11)

**OUA Purchase Order No. 11130** 

Task	Contract Amount	Percent Complete	Amount Complete	Previously Billed	Invoice Amount
A1 – Preliminary Modeling	\$36,100.00	100%	\$36,100.00	\$36,100.00	\$0.00
and Technical Memo				·	
A2 – Route Survey and	\$129,050.00	100%	\$129,050.00	\$129,050.00	\$0.00
Preliminary (10%) Design					
A3 – Pre-Application	\$5,850.00	58%	\$3,393.00	\$3,393.00	\$0.00
Meetings and Summary					
Memo					
B1 – Design and Permitting	\$431,594.00	49%	\$211,481.06	\$168,753.25	\$42,727.81
Original Authorization	\$319,944.00				
Change Order	\$111,650.00				
B2 – Bidding Services	\$17,010.00	0%	\$0.00	\$0.00	\$0.00
Original Authorization	\$13,765.00				
Change Order	\$3,245.00				
C1 – Construction	\$211,840.00	0%	\$0.00	\$0.00	\$0.00
Administration					
Original Authorization	\$181,370.00				
Change Order	\$30,470.00				
				TOTAL:	\$42,727.81

Total Purchase Order Amount: \$831,444.00
Total Billed to Date: \$380,024.06

Total Billed this Invoice: \$42,727.81

For services rendered October 1 - 28, 2023.

AGENDA ITEM NO. 8

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

# INVOICE FROM HINTERLAND GROUP, INC. – SWSA PROJECT 2

Please find attached invoice in the amounts of \$372,055.78 submitted by Hinterland Group, Inc. Staff is aware of the work currently being done by Hinterland Group, Inc. and is in agreement with this request.

Invoice	Pay Request		Amt.			Remaining
Date	No.	Date Paid	Requested	Retainage	Amount Paid	Balance
						\$11,954,105.00
Jun-23	1	Jun-23			\$302,829.81	\$11,651,275.19
Jul-23	2	Jul-23			\$559,224.49	\$11,092,050.70
Aug-23	3	Aug-23			\$1,064,874.13	\$10,027,176.57
Sep-23	4	Sep-23			\$882,815.44	\$9,144,361.13
Oct-23	5	Oct-23			\$590,564.39	\$8,553,796.74
Nov-23	6		\$372,055.78	\$198,545.48		\$7,983,195.48

Staff recommends approval of these invoice in the amounts of \$372,055.78 to Hinterland Group, Inc.



November 13, 2023

Okeechobee Utility Authority 100 SW 5<sup>th</sup> Avenue Okeechobee, FL 34974

RE: SWSA Project 2 – Vacuum Collection System Hinterland Group, Inc. – Pay Application No. 6

Mr. Hayford:

Please find attached Pay Application No. 6 for the above-referenced project, recommended for payment in the amount of \$372,055.78, which covers work confirmed to have been completed for the period from October 1 – November 3, 2023, less the required 5% retainage. In support of our recommendation for payment, we have attached our daily RPR logs for the month, and a Monthly Summary Report, along with other supporting documentation from the contractor (Consent of Surety, etc.).

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

Sincerely,

**Sumner Engineering & Consulting, Inc.** 

Jeffrey M. Sumner, PE

President

**Contractor's Application for Payment** Owner: Okeechobee Utility Authority **Owner's Project No.:** Engineer: Sumner Engineering & Consulting, Inc. **Engineer's Project No.:** 19-04.E 22-0234-00 Contractor: Hinterland Group, Inc. Contractor's Project No.: Southwest Wastewater Service Area - Project 2 Project: Contract: 235-006.03 **Application No.:** 6 **Application Date:** 11/10/2023 11/3/2023 **Application Period:** From 10/1/2023 to 1. Original Contract Price \$ 11,954,105.00 \$ 2. Net change by Change Orders 3. Current Contract Price (Line 1 + Line 2) 11,954,105.00 4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total) 3,970,909.52 5. Retainage X \$ 3,101,465.90 Work Completed 155,073.30 a. X \$ 869,443.62 Stored Materials \$ 43,472.18 \$ c. Total Retainage (Line 5.a + Line 5.b) 198,545.48 6. Amount eligible to date (Line 4 - Line 5.c) \$ 3,772,364.04 7. Less previous payments (Line 6 from prior application) \$3,400,308.26 \$ 8. Amount due this application 372,055.78 9. Balance to finish, including retainage (Line 3 - Line 4) 7,983,195.48 Contractor's Certification The undersigned Contractor certifies, to the best of its knowledge, the following: (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment; (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); and (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective. Contractor: Josh Ramirez 13/2023 Date: Signature: Recommended by Engineer: Jeffrey M Sumner **Approved by Owner: Tommy Clay** By: By: Title: Title: President Chairman Date: Date: 11/13/23 11/21/23 **Approved by Funding Agency** By: By: Title: Title:

Date:

Date:

Owner:	Okeechobee Utility Authority	Owner's Project No.:	
Engineer:	Sumner Engineering & Consulting, Inc.	Engineer's Project No.:	19-04.E
Contractor:	Hinterland Group, Inc.	Contractor's Project No.:	22-0234-00
Project:	Southwest Wastewater Service Area - Project 2	<u> </u>	
Contract:	235-006.03		

Application No.:	6 Application Period:	From	10/01/23	to	11/03/23		Application Date:	11/10/23
Α	В	С	D	E	F	G	Н	I
			Work Co	mpleted		Work Completed	Work Completed	
Item No.	Description	Scheduled Value (\$)	(D + E) From Previous Application (\$)	This Period (\$)	Materials Currently Stored (not in D or E) (\$)	and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)
	· · · · · · · · · · · · · · · · · · ·		Original Contract					
	General							
1	Mobilization	\$ 775,000.00	277,708.32	20,989.58		298,697.90	39%	476,302.10
2	Indemnification	\$ 214,000.00	214,000.00	-		214,000.00	100%	-
3	As-Built Record Drawings	\$ 100,000.00	10,000.00	=		10,000.00	10%	90,000.00
4	Maintenance of Traffic	\$ 105,000.00	41,850.00	5,250.00		47,100.00	45%	57,900.00
5	Existing Utility Location / Identification	\$ 30,000.00	12,000.00	1,500.00		13,500.00	45%	16,500.00
6	NPDES General Construction Permit Compliance	\$ 35,000.00	14,000.00	1,750.00		15,750.00	45%	19,250.00
	Vacuum Pump Station No. 4							
10a	Excavation and Dewatering	\$80,000.00	64,000.00	8,000.00		72,000.00	90%	8,000.00
10b	Building Shell	\$365,000.00	85,000.00	86,000.00		171,000.00	47%	194,000.00
10c	Roof	\$45,000.00				-	0%	45,000.00
10d	Overhead Bridge Hoist	\$65,000.00			14,868.00	14,868.00	23%	50,132.00
10e	Miscellaneous (Gutters, Hose Bibs, Lights, etc)	\$45,000.00				-	0%	45,000.00
10f	Generator	\$200,000.00				-	0%	200,000.00
10g	Electrical (Equipment only)	\$65,000.00				-	0%	65,000.00
10h	Electrical (Conduits, Wire, Labor, etc.)	\$150,000.00		22,500.00	6,867.30	29,367.30	20%	120,632.70
10i	Vacuum Skids (Vacuum Pumps, Tank, and	\$525,000.00			237,500.00	237,500.00	45%	287,500.00
10j	Interior Piping	\$65,000.00				-	0%	65,000.00
10k	Yard Piping and Valves	\$25,000.00				-	0%	25,000.00
101	Interior / Exterior Finishes	\$30,000.00				-	0%	30,000.00
10m	HVAC	\$40,000.00				-	0%	40,000.00
10n	Louvers and Metalwork	\$7,500.00				-	0%	7,500.00
100	Odor Control	\$15,000.00				-	0%	15,000.00
10p	Plumbing	\$8,500.00				-	0%	8,500.00
10q	Bathroom	\$7,500.00				-	0%	7,500.00
10r	Doors	\$25,000.00				-	0%	25,000.00
10s	Concrete Drive	\$65,000.00				-	0%	65,000.00
10t	Underdrain	\$20,000.00				-	0%	20,000.00
10u	General Sitework (Clearing, Grading, etc.)	\$81,500.00	67,050.00	6,520.00		73,570.00	90%	7,930.00
	Vacuum Pump Station No. 5							
11a	Excavation and Dewatering	\$80,000.00				-	0%	80,000.00
11b	Building Shell	\$365,000.00				-	0%	365,000.00

**Contractor's Application for Payment** 

Owner: Engineer: Contractor: Project:	Okeechobee Utility Authority Sumner Engineering & Consulting, Inc. Hinterland Group, Inc. Southwest Wastewater Service Area - Project 2					- - -	19-04.E 22-0234-00		
Contract:	235-006.03								
Application No.:	6	Application Period:	From	10/01/23	to	11/03/23		Application Date:	11/10/23
Α		В	С	D	E	F	G	Н	_
				(D + E) From Previous Application	ompleted  This Period	Materials Currently Stored (not in D or E)	Work Completed and Materials Stored to Date (D + E + F)	Value (G / C)	Balance to Finish (C - G)
Item No.		iption	Scheduled Value (\$)	(\$)	(\$)	(\$)	(\$)	(%)	(\$)
11c	Roof		\$45,000.00				-	0%	45,000.00
11d	Overhead Bridge Hoist		\$65,000.00			14,868.00	14,868.00	23%	50,132.00
11e	Miscellaneous (Gutters, Hose B	ibs, Lights, etc)	\$45,000.00				-	0%	45,000.00
11f	Generator		\$200,000.00				-	0%	200,000.00
11g	Electrical (Equipment only)		\$65,000.00				-	0%	65,000.00
11h	Electrical (Conduits, Wire, Labo		\$150,000.00			6,867.30	6,867.30	5%	143,132.70
11i	Vacuum Skids (Vacuum Pumps,	lank, and	\$525,000.00				-	0%	525,000.00
11j	Interior Piping		\$65,000.00				-	0%	65,000.00
11k	Yard Piping and Valves		\$25,000.00				-	0%	25,000.00
111	Interior / Exterior Finishes		\$30,000.00				-	0%	30,000.00
11m	HVAC		\$40,000.00				-	0%	40,000.00
11n	Louvers and Metalwork		\$7,500.00				-	0%	7,500.00
110	Odor Control		\$15,000.00				-	0%	15,000.00
11p	Plumbing		\$8,500.00				-	0%	8,500.00
11q	Bathroom		\$7,500.00				-	0%	7,500.00
11r	Doors Comments Daine		\$25,000.00				-	0%	25,000.00
11s	Concrete Drive		\$65,000.00				-	0%	65,000.00
11t	Underdrain	1:	\$20,000.00				-	0%	20,000.00
11u	General Sitework (Clearing, Gra		\$81,500.00				-	0%	81,500.00
		ration			ı			201	
13	Pavement Markings		\$58,000.00				-	0%	58,000.00
							-		-
							-		-
		Original Contract Tabels	ć 5.477.000.00	ć 70F 600 22	¢ 453 500 50	ć 200.070.60	- 4 240 000 50	240/	- 2057.044.50
		Original Contract Totals	\$ 5,177,000.00	\$ 785,608.32	\$ 152,509.58	\$ 280,970.60	\$ 1,219,088.50	24%	\$ 3,957,911.50
				Change Orders					
				Change Orders			-		-
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#### **Progress Estimate - Lump Sum Work**

#### **Contractor's Application for Payment**

Owner:	Okeechobee Utility Authority				_	Owner's Project No.	:				
Engineer:	Sumner Engineering & Consulting, Inc.				Engineer's Project No.:						
Contractor:	Hinterland Group, Inc.				_	<b>Contractor's Project</b>	No.:	22-0234-00			
Project:	Southwest Wastewater Service Area - Project 2				_ _						
Contract:	235-006.03				_						
Application No.:	6 Application Period	l: From	10/01/23	to	11/03/23	•	Application Date:	11/10/23			
Α	В	С	D	E	F	G	Н	I			
			Work Co	ompleted		Work Completed					
			(D + E) From		Materials Currently	and Materials					
			Previous		Stored (not in D or	Stored to Date	% of Scheduled	Balance to Finish (C			
			Application	This Period	E)	(D + E + F)	Value (G / C)	- G)			
Item No.	Description	Scheduled Value (\$)		(\$)	(\$)	(\$)	(%)	(\$)			
	·	11.	• • • • • • • • • • • • • • • • • • • •		• • •	-		-			
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·	Change Order Total	s \$ -	\$ -	\$ -	\$ -	\$ -		\$ -			
			Contract and Chang								
	Project Total	s \$ 5,177,000.00	\$ 785,608.32	\$ 152,509.58	\$ 280,970.60	\$ 1,219,088.50	24%	\$ 3,957,911.50			

#### Contractor's Application for Payment

Okeechobee Utility Authority Owner: Owner's Project No.: Engineer: Sumner Engineering & Consulting, Inc. Engineer's Project No.: 19-04.E 22-0234-00 Contractor: Hinterland Group, Inc. Contractor's Project No.: Project: Southwest Wastewater Service Area - Project 2 Contract: 235-006.03 Application No.: **Application Period:** From 10/01/23 to 11/03/23 **Application Date:** 11/10/23 Α R С D F G К 1 **Contract Information** Work Completed **Work Completed** % of **Estimated** Value of Work and Materials Value of Value of Bid Item Quantity Completed to Date | Materials Currently Stored to Date Item Balance to Finish (F **Bid Item Unit Price** (C X E) Incorporated in (E X G) Stored (not in G) (H + I)(J / F) - J) No. Description Item Quantity Units (\$) (\$) the Work (\$) (\$) (\$) (%) (\$) **Original Contract** Sanitary System Furnish and install SDR 21 PVC Vacuum main, Complete - 4 inch 28500.00 55.00 1.567.500.00 1.084.105.00 33.337.92 1.117.442.92 7a 19.711.00 71% 450.057.08 Furnish and install SDR 21 PVC Vacuum main, Complete - 6 inch \$ 65.00 202.280.00 236.105.66 160.394.34 7b 6100.00 LF 396.500.00 3.112.00 33.825.66 60% Furnish and install SDR 21 PVC Vacuum main, Complete - 8 inch \$ 80.00 7с 2200.00 LF 176.000.00 1.341.00 107.280.00 10.368.12 117.648.12 67% 58,351.88 7d Furnish and install SDR 21 PVC Vacuum main, Complete - 10 inch 2900.00 LF \$ 98.00 284,200.00 2,621.00 256,858.00 256,858.00 90% 27,342.00 8a Furnish and install Resilient Wedge Gate Division Valves, complete - 4-inch 45.00 EΑ \$ 2.800.00 126,000.00 25.00 70,000.00 19,550.54 89,550.54 71% 36,449.46 EΑ 8h Furnish and install Resilient Wedge Gate Division Valves, complete - 6-inch 12 00 \$ 3,600.00 43,200.00 8.00 28,800.00 999.03 29,799.03 69% 13,400.97 Furnish and install Resilient Wedge Gate Division Valves, complete - 8-inch EΑ \$ 3,800.00 7.600.00 1.00 3.197.56 2.00 3.800.00 602.44 4.402.44 58% 80 Furnish and install Resilient Wedge Gate Division Valves, complete - 10-inch 3.00 EΑ \$ 4.600.00 13.800.00 2.00 9,651.81 70% 4,148.19 8d 9,200.00 451.81 Furnish and install vacuum collection pit assemblies, complete - Type "A" 70 EΑ \$ 12.500.00 875,000.00 3.00 37,500.00 489,337.50 526,837.50 60% 348,162.50 9a Adiacent to main Furnish and install vacuum collection pit assemblies, complete - Type "A" 47 14,200.00 EΑ \$ 667,400.00 1.00 14,200.00 14,200.00 653,200.00 9b 2% Across from main Furnish and install vacuum collection pit assemblies, complete - Type "B" 62 9с EΑ 13,000.00 806,000.00 8.00 104,000.00 104,000.00 13% 702,000.00 Adjacent to main Furnish and install vacuum collection pit assemblies, complete - Type "B" 18 EΑ 9d 14,700.00 264,600.00 0% 264.600.00 Across from main Restoration 12a Bahia Sod 38,830 LF 8.50 330,055.00 20,000.00 170,000.00 170,000.00 52% 160,055.00 12b Concrete Driveways 4,000 SY 95.00 380,000.00 0% 380,000.00 Asphalt Driveways 1.500 SY 65.00 97.500.00 16.250.00 16.250.00 17% 81.250.00 12c 250.00 Gravel Driveways 1,400 SY 35.00 49.000.00 12d 49.000.00 0% 12e Asphalt Millings Driveway 120 SY 50.00 6.000.00 0% 6.000.00 12f Brick Paver Driveway 50 SY 135.00 6.750.00 0% 6.750.00 12g Type 3: Asphaltic Concrete Pavement Patch 8,000 SY 85.00 680.000.00 695.00 59.075.00 59.075.00 9% 620.925.00 6,777,105.00 2,163,348.00 588,473.02 \$ 2,751,821.02 41% \$ 4,025,283.98 Original Contract Totals \$ **Change Orders** 

#### **Progress Estimate - Unit Price Work**

#### **Contractor's Application for Payment**

Owner:     Okeechobee Utility Authority       Engineer:     Sumner Engineering & Consulting, Inc.       Contractor:     Hinterland Group, Inc.       Project:     Southwest Wastewater Service Area - Project 2       Contract:     235-006.03							<u>-</u>	Owner's Project No. Engineer's Project N Contractor's Project	lo.:	19-04.E 22-0234-00	
Application	No.: 6 Application Period	: From	10/01/23	to	11/03/23	-			Applica	ation Date:	11/10/23
Α	В	С	D	E	F	G	Н	I	J	К	L
Bid Item No.	Description	Item Quantity	Contrac	Unit Price	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)	Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) (\$)
140.	Description	item quantity	Offics	(7)	-	the work	-	(4)	- (4)	(/0)	-
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			Ch	ange Order Totals	\$ -		\$ -	\$ -	\$ -		\$ -
			Orie	ginal Contract and	Change Orders						
			Uni	Project Totals			\$ 2,163,348.00	\$ 588,473.02	\$ 2,751,821.02	41%	\$ 4,025,283.98

**Stored Materials Summary** 

235-006.03

Contract:

#### **Contractor's Application for Payment**

Owner:Okeechobee Utility AuthorityOwner's Project No.:Engineer:Sumner Engineering & Consulting, Inc.Engineer's Project No.:19-04.EContractor:Hinterland Group, Inc.Contractor's Project No.:22-0234-00Project:Southwest Wastewater Service Area - Project 2

Application No.:	6			Application Period:	From	10/01/23	to	11/03/23	-		Application Date:	11/10/23
Α	В	С	D	E	F	G	Н	I	J	K	L	М
Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	Supplier Invoice No.	Submittal No. (with Specification Section No.)	Description of Materials or Equipment Stored	Storage Location	Application No. When Materials Placed in Storage	Previous Amount Stored (\$)	Amount Stored this Period (\$)	Amount Stored to Date (G+H) (\$)	Amount Previously		Total Amount Incorporated in the Work (J+K) (\$)	Materials Remaining in Storage (I-L) (\$)
7a	129713335-0013, 129713335-0014, 131061850-001,		4" SDR 21 Pipe	P.S. 5	3	128,830.03		128,830.03	95,334.22	157.89	95,492.11	33,337.92
7b	129713335-001, 131061850-001, 132354976-001		6" SDR 21 Pipe	P.S. 5	1, 3	95,878.91		95,878.91	55,609.77	6,443.48	62,053.25	33,825.66
7c	129713335-001, 13235716-001		8" SDR 21 Pipe	P.S. 5	1, 3	45,100.50		45,100.50	34,732.38	-	34,732.38	10,368.12
7d	129713335-001, 129713335-0013		10" SDR 21 Pipe	P.S. 5	1, 3	96,100.91		96,100.91	96,100.91	-	96,100.91	-
8a	7732618-000-000		4" Mega Lugs for GV	P.S. 5	3	22,507.56		22,507.56	2,512.69	444.33	2,957.02	19,550.54
8b	7732618-000-000		6" Mega Lugs for GV	P.S. 5	3	2,179.70		2,179.70	1,089.85	90.82	1,180.67	999.03
8c	7732618-000-000		8" Mega Lugs for GV	P.S. 5	3	1,204.88		1,204.88	602.44	-	602.44	602.44
8d	7732618-000-000		10" Mega Lugs for GV	P.S. 5	3	1,355.44		1,355.44	903.63	-	903.63	451.81
9a	129713335-001, INV-0718		3" SDR 21 Pipe, Pit Assemblies	P.S. 5	1, 3	543,937.50		543,937.50	4,550.00	50,050.00	54,600.00	489,337.50
10d	INV104551		Single Girder Top Running Crane	J. Herbert Warehouse	5	14,868.00		14,868.00			-	14,868.00
11d	INV104550		Single Girder Top Running Crane	J. Herbert Warehouse	5	14,868.00		14,868.00			-	14,868.00
10i	Inv-0746		Pump Station Skid	Flovac Warehouse	5	237,500.00		237,500.00			-	237,500.00
10h	S2713287.001		SPDS for P.S. 4	Hinterland Warehouse	6	-	6,867.30	6,867.30	-	-	-	6,867.30
11h	S2713287.001		SPDS for P.S. 5	Hinterland Warehouse	6	-	6,867.30	6,867.30	-	-	-	6,867.30
								-			-	-
								-			-	-
								-			-	-
					Totals	\$ 1,204,331.43	\$ 13,734.60	\$ 1,218,066.03	\$ 196,101.66	\$ 57,186.52	\$ 348,622.41	\$ 869,443.62



November 13, 2023

Okeechobee Utility Authority Attn: John F. Hayford, Executive Director 100 SW 5<sup>th</sup> Avenue Okeechobee, FL 34974

RE: Southwest Wastewater Service Area (SWSA) Project 2
Vacuum Collection System and Pump Stations
Monthly Status Report (October 1 – November 3, 2023)

Mr. Hayford:

This letter is intended to summarize activities completed from October 1-31, 2023 on SWSA Project 2, including the vacuum collection system and vacuum stations.

#### **COLLECTION SYSTEM**

HINTERLAND GROUP (general contractor) continued installation of 4" and 6"sewer pipe, vacuum pit assemblies (VPAs) and service connections. Work performed in this period includes:

- Well point installed and asphalt cut for pipe construction along SW 16<sup>th</sup> St. between SW 23<sup>rd</sup> Terr. and SW 19<sup>th</sup> Terr.
- Installing 6" pipe along SW 16<sup>th</sup> St. between sta. 57+75 and 65+70. This work included connections to previously installed 4" pipe along SW 22<sup>nd</sup> and 23<sup>rd</sup> Terraces.
- Began roadway and driveway asphalt reconstruction in The Oak Park neighborhood.
- Installing 11 VPAs on SW 17<sup>th</sup> St. between SW 32<sup>nd</sup> Ave. and SW 37<sup>th</sup> Ave.
- Continue installing sod along roadways behind pipe crews.

#### **VACUUM STATION 4:**

- Well point pumping has continued.
- Basement floor slab was poured.
- Basement walls were formed, rebar placed, electrical conduit placed and walls poured.

Construction photos are included in Attachment A. If you have any questions, please do not hesitate to contact us.

Sincerely,

Sumner Engineering & Consulting, Inc.

Jeffrey M. Sumner, PE

President

# **ATTACHMENT A**

# SITE CONSTRUCTION PHOTOS COLLECTION SYSTEM and VPS #4

























AGENDA ITEM NO. 9

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

### INVOICE FROM LEWIS LONGMAN WALKER

Please see attached invoice from Lewis Longman Walker.

Staff recommends approval of the invoice from Lewis Longman Walker in the amounts of \$15,362.50.



360 South Rosemary Avenue Suite 1100 West Palm Beach, FL 33401 Tel 561-640-0820 Fax 561-640-8202 Tax ID No. 65-0500793

Okeechobee Utility Authority 100 SW 5th Avenue Okeechobee, FL 34974 November 3, 2023 **Invoice No. WGC-155147** 

CLIENT: 0504 - Okeechobee Utility Authority

Re: 008 USDA Loan

<b>Date</b> 10/02/23	WGC	Services Work on list of closing documents.	Hours 1.20
10/03/23	WGC	Work session regarding closing documents.	1.00
10/04/23	WGC	Correspondence with Bank Counsel; work session regarding closing document and logistics.	3.00
10/05/23	WGC	Correspondence with P. Dame and L. Hamilton; work on drafts of closing documents and IRS Form 8038-G.	3.50
10/06/23	WGC	Prepare drafts of closing documents.	4.50
10/09/23	WGC	Work session regarding preparation of closing documents; circulate drafts to financing working group.	4.20
10/10/23	WGC	Review comments on closing documents; make revisions and circulate revised documents; correspondence regarding requisition information; revise Issuer's Counsel Opinion; prepare IRS Form 8038-G.	5.20
10/11/23	WGC	Prepare complete set of closing documents and circulate same; telephone conferences and correspondence with financing working group; telephone conference with J. Hayford and L. Hamilton regarding substitute for Chairman.	5.00

Client Ref		4 - 008 - <b>155147</b>	Nove	mber 3, 2023 <b>Page 2</b>
<b>Date</b> 10/12/23	WGC	Services  Work session regarding closing items; confirm receipt of required documents; telephone conferences with L. Hamilton and J. Trefelner; begin assembling transcript and information for Division of Bond Finance.	<b>Hours</b> 3.00	
10/13/23	WGC	Work session regarding post-closing items; prepare Bond Finance form; telephone conference with Division of Bond Finance regarding submittal glitch.	2.50	
10/18/23	WGC	Review information regarding filing of IRS Form 8038-G.	0.40	
10/26/23	WGC	Finalize Bond Finance Form and submit same to Florida Division of Bond Finance.	1.00	
10/27/23	WGC	Submit Form 8038-G to Internal Revenue Service; forward copy of Bond Finance Form to Executive Director Hayford and L. Hamilton.	1.00	
		Summary of Services		
		Rate	Hours	Amount
WGC Total for \$	•	William G. 475.00	35.50 35.50	16,862.50 <b>\$16,862.50</b>
Sub Total			_	\$16,862.50
		Courtesy Discount		-1,500.00
		Total for Services and Expenses	_	\$15,362.50
		Previous Balance		3,467.50
		Payments Since Last Invoice		-3,467.50

**Amount Due** 

\$15,362.50

Invoice No. WGC-155147
Invoice Date: November 3, 2023

Client Code: 0504

Client Name: Okeechobee Utility Authority

Matter Code: 008

Matter Name: USDA Loan

\$16,862.50

Courtesy Discount -1,500.00

Total for Services and Expenses \$15,362.50

Previous Balance 3,467.50

Payments Since Last Invoice -3,467.50

Amount Due \$15,362.50

Amount enclosed: \_\_\_\_\_

Please remit checks to:

Lewis, Longman & Walker, P.A. PO Box 628742 Orlando, FL 32862-8742

For your convenience, we accept credit card and e-check payments online at:

http://www.llw-law.com/template/payment/

For billing questions, please contact our Billing Department at: (561) 640-0820.

AGENDA ITEM NO. 10

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

# INVOICE FROM HINTERLAND GROUP, INC. – PINE RIDGE PARK UTILITY IMPROVEMENTS

Please find attached invoice in the amounts of \$427,149.64 submitted by Hinterland Group, Inc. Staff is aware of the work currently being done by Hinterland Group, Inc. and is in agreement with this request.

Invoice Date	Pay Request No.	Date Paid	Amt. Requested	Amount Paid	Remaining Balance
					\$5,143,000.00
	Change Order				
Jul-22	#1		-\$712,125.05		\$4,430,874.95
Oct-22	1	Oct-22		\$110,913.06	\$4,319,961.89
Dec-22	2	Dec-22		\$478,757.06	\$3,841,204.83
Jan-23	3	Jan-23		\$280,563.22	\$3,560,641.61
Feb-23	4	Feb-23		\$231,874.10	\$3,328,767.51
Mar-23	5	Mar-23		\$330,737.75	\$2,998,029.76
Mar-23	6	Mar-23		\$403,728.72	\$2,594,301.04
Apr-23	7	Apr-23		\$323,735.44	\$2,270,565.60
Jun-23	8	Jun-23		\$71,522.68	\$2,199,042.92
Jun-23	Change Order #2		\$818,942.62		\$3,017,985.54
	Change Order				
Aug-23	#3		-\$150,274.26		\$2,867,710.28
Aug-23	9	Aug-23		\$175,633.19	\$2,692,077.09
Aug-23	10	Aug-23		\$52,984.35	\$2,639,092.74
Oct-23	11	Oct-23		\$244,524.16	\$2,394,568.58
Nov-23	12		\$427,149.64		\$1,967,418.94

Staff recommends approval of these invoice in the amounts of \$427,149.64 to Hinterland Group, Inc.



November 14, 2023 235-006.03

(Sent via email to <a href="mailto:jhayford@ouafl.com">jhayford@ouafl.com</a>)

Mr. John Hayford, P.E. Okeechobee Utility Authority 100 SW 5th Avenue Okeechobee, FL 34974-4221

Dear Mr. Hayford:

Reference: Application and Certificate for Payment No. 12

Pine Ridge Park Utility System Improvements

Enclosed is revised Payment Application and Certificate No. 12 for the above referenced project from Hinterland Group, Inc. We recommend funding the requested hard cost amount of \$427,149.64 as payment for work completed from October 9, 2023, through November 09, 2023. The work for which payment is being requested includes:

- 1. Partial Payment of 1% of Line Item 6- NPDES General Construction Permit Compliance.
- 2. Partial Payment of 5% of Line Item 10C- Building Shell.
- 3. Partial Payment of 10% of Line Item 10G- Electrical.
- 4. Partial Payment of 7% of Line Item 10Q- Labor and Supervision for installation and general site work.
- 5. Partial Payment of Change Order #02 addition of all sanitary sewer connections from R/W to Customer Tie-In. A total of 09 connections were made during this pay period.
- 6. Partial Payment of Change Order #02 addition of all water services connections from R/W to Customer Tie-In. A total of 81 connections were made during this pay period.
- 7. Payment for Stored Materials per Flovac payment terms for release for production and prior to shipment. Proof of storage is being provided with this pay request.

Please review the enclosed documents and if they meet your approval, please forward the Payment Application and Certificate documents to your Board for approval. Following Board approval, provide notice and/or copy of the enclosed Payment Application and Certificate to Hinterland Group with their payment.

If you have any questions or require additional information pertaining to the payment recommendation or the project status in general, please do not hesitate to contact me.

Sincerely,

Douglas K. Hammann, P.E.

Encl.

V:\Projects\CSFL122\Y\Documents\Okeechobee\235-006.03 Pine Ridge Park Utility Improvements - SDC\Pay Requests\Pay App #12\Pay App #12.docx

# PAYMENT APPLICATION AND CERTIFICATE SIGNATURE PAGE

# APPLICATION NUMBER 12

DATE	November 14, 2023	_	PROJECT NUMBER	235-006.03
PERIOD FROM	October 9, 2023	то	November 9, 2023	
PROJECT NAME	Pine Ridge Park Utility	Improve	ements	
CONTRACTOR	Hinterland Group, Inc.			
paymen	t for work completed in acc	cordance	amount shown on the such with the provisions of the c	
CHA Consulting	, Inc. Down Ham		Date	11/14/2023
Owner			Date	
			Date	
	. ,		on the Application and Cer	tificate.
	terland Group, Inc. W Blue Heron Blvd, Rivier		FL 33404	
By Mr. Chase I	Rogers			
Title: Project N	Manager			
PLEASE SIGN	AND RETURN ONE COP	Y OF THI	S ACKNOWLEDGMENT T	O THE ENGINEER.
			Date	
	Signature			

	PAYME	ENT APPLICATION AND CERTIFICATE	
Date:	11/13/2023		Project No: <u>235-006.03</u>
Applic	ation No: <u>12</u>	Period From October 9, 2023	To November 9 , 2023
Projec	t: Pine Ridge Park Utility Impro	ovements	_
To Ow	ner: Okeechobee Utility Autho	rity	
From	Contractor: Hinterland Group, I	nc.	
Thru E	Ingineer: CHA Companies		
1.	Original Contract Sum		. \$ 5,143,000.00
2.	Approved Contract Modification	ons	. \$(43,456.66
3.	Contract Modifications Approv	red This Period	
	(List Contract Modification Num	mbers et Modifications)	00.00
4.		m of Lines 1 & 2).	
5.		d to Date	
6.	·	<u>5                                    </u>	
7.			
8.	Less Previous Certificates for	Payment	
•	(Line 7 from previous application)		<b>4.407.440.04</b>
9.	•	- Line 8)	
10.		age (Line 4 - Line 7)	. \$1,967,419.94
11.	Percent Project Complete (	%)	
		CONTRACTOR'S CERTIFICATION	
The ur	ndersigned Contractor certifies:		
1.	The Work covered by this App Documents.	lication for Payment has been completed in acc	cordance with the Contract
2.		s received from the OWNER on account of Wor	
		pplied to discharge in full all obligations of the 0 by prior Applications for Payment numbered 9	
3.	Title to all materials and equip	oment incorporated in said work or otherwise I	isted in or covered by this
		ass to the OWNER at time of payment free an rances (except such as covered by bond accep	
		Josh Ramisez	11/14/2023
Pavma	ent of the amount in	Contractor	Date
	is recommended.		
		Project Representative	Date
ECKL	ER ENGINEERING, INC.		

TO OWNER: OKEECHOBEE UTILITY AUTHORITY PROJECT: PINE RIDGE PARK UTILITY IMPROVEMENTS APPLICATION NO: 12 APPLICATION DATE: November 13, 2023 October 9, 2023 PERIOD FROM: PERIOD TO: November 9, 2023 FROM CONTRACTOR: REVISION: Hinterland Group, Inc. CONTRACT NO .: 235-006.03 2051 W Blue Heron Blvd. CONTRACTOR NO .: 22-0039-00 Riviera Beach, FL 33404 CONTRACTOR'S APPLICATION FOR PAYMENT The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief, the Work Application is made for payment, as shown below, in connection with the Contract. covered by this Application for Payment has been completed in accordance with the Contract Documents, that all Continuation Sheet, AIA Document G703, is attached. amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments recieved from the Owner, and that current payment shown herein is now due. 1. ORIGINAL CONTRACT SUM 5,143,000.00 CONTRACTOR: HINTERLAND GROUP, INC. 2. Net change by Change Orders (43,456.66)Date: 11/13/2023 3. CONTRACT SUM TO DATE (Line 1 ± 2) 5,099,543,34 4. TOTAL COMPLETED & STORED TO DATE: 3,296,972.00 Josh Ramirez, Project Manager 5. RETAINAGE: a. \_ 5 % of Completed Work 144,456,48 State of: Florida County of: Palm Beach (Column D + E on G703) Subscribed and sworn to before me this b. 5 % of Stored Material LORI GUILD 20,392.12 Notary Public: AV COMMISSION # HH 298713 (Column F on G703) My Commission expires: EXPIRES: August 9, 2026 Total Retainage (Lines 5a + 5b or Total in Column I of G703) **ENGINEER'S CERTIFICATE FOR PAYMENT** 164,848.60 6. TOTAL EARNED LESS RETAINAGE \$3,132,123.40 In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the (Line 4 Less Line 5 Total) Engineer certifies to the Owner, that to the best of the Engineer's knowledge, information and belief, the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is 7. LESS PREVIOUS CERTIFICATES FOR entitled to payment of the amount certified. PAYMENT (Line 6 from prior Certificate) 2,704,973.76 8. CURRENT PAYMENT DUE 427,149.64 AMOUNT CERTIFIED . . . 9. BALANCE TO FINISH, INCLUDING RETAINAGE 1.967.419.94 Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified. (Line 3 less Line 6) ENGINEER/ARCHITECT: CHANGE ORDER SUMMARY **ADDITIONS** DEDUCTIONS Total changes approved in previous months by Owner 11/14/2023 \$818,942.65 \$862,399.31 Total approved this Month This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and \$0.00 0.00 acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract. TOTALS

NET CHANGES by Change Order

\$818,942.65

(\$43,456.66)

\$862,399.31

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

CONTRACT: 235-006.03 PROJECT TITLE:

PINE RIDGE PARK UTILITY IMPROVEMENTS

APPLICATION NO: 12
APPLICATION DATE: 11/13/2023
PERIOD TO: 11/9/2023

PROJECT NO.: 235-006.03 CONTRACT NO.: 22-0039-00

			1											ACT NO.:	22-0039-00	
A		В	C	D	E	F		G		Н	I	J	K		L	M
ITEM	FDOT PAY	DESCRIPTION OF WORK	QTY	UNIT	UNIT	SCHEDULED		COMPLETED	WORK	COMPLETED		MATERIALS	TOTAL	%	BALANCE	TOTAL
NO.	ITEM NO.	ITEM			PRICE	VALUE		REVIOUS APPL		IS PERIOD		PRESENTLY	COMPLETED	(K ÷ F)	TO FINISH	RETAINAGE
						TOTAL	QTY	AMOUNT	QTY	AMOUNT	OTW TO DATE	STORED	AND STORED		(F - K)	
								(G + H)			QTY TO DATE	(NOT IN G OR H)	TO DATE (G+H+J)			5.00%
		GENERAL										G OK II)	(0.11.3)			
				1.0			0.050	*****		***	0.05	20.00	*****	050/	245.000.00	A45.040.00
1		Mobilization	1	LS	\$ 316,000.0	, , ,,,,,,,	0.950	\$300,200.00		\$0.00	0.95	\$0.00	\$300,200.00	95%	\$15,800.00	\$15,010.00
2		Indemnification	1	LS	\$ 51,500.0		1.000	\$51,500.00		\$0.00	1 0.05	\$0.00	\$51,500.00	100%	\$0.00	\$2,575.00
3		As-Built Record Drawings	1	LS	\$ 34,200.0		0.850	\$29,070.00		\$0.00	0.85	\$0.00	\$29,070.00	85%	\$5,130.00	\$1,453.50
4	_	Maintenance of Traffic	1	LS LS	\$ 34,200.0 \$ 10,260.0		0.950	\$32,490.00 \$10,260.00		\$0.00 \$0.00	0.95	\$0.00 \$0.00	\$32,490.00 \$10,260.00	95% 100%	\$1,710.00	\$1,624.50 \$513.00
5		Existing Utility Location/ Identification	1	LS	\$ 10,260.0	,	1.000 0.950	\$10,260.00	0.01	\$102.60	0.96	\$0.00	\$9,849.60		\$0.00 \$410.40	\$492.48
6		NPDES General Construction Permit Compliance		LO	\$ 10,260.0	\$10,200.00	0.930	\$9,747.00	0.01	\$102.60	0.90	\$0.00	\$9,049.00	90%	\$410.40	\$492.40
		SANITARTY SYSTEM														
7a		Furnish and install SDR 21 PVC vacuum main, complete - 4 inch	8100.00	LF	\$46.4	, , , , , , , , ,		\$376,326.00		\$0.00	8100	\$0.00	\$376,326.00	_	\$0.00	\$18,816.30
7b		Furnish and install SDR 21 PVC vacuum main, complete - 6 inch	1900.00	LF	\$57.3		1900.000	\$108,965.00		\$0.00	1900	\$0.00	\$108,965.00	100%	\$0.00	\$5,448.25
7c		Furnish and install SDR 21 PVC vacuum main, complete - 8 inch	600.00	LF	\$79.8	. ,	600.000	\$47,880.00		\$0.00	600	\$0.00	\$47,880.00		\$0.00	\$2,394.00
8a		Furnish and install division valves and boxes, complete - 4-inch	12.00	EA	\$ 2,115.0		12.000	\$25,380.00		\$0.00	12	\$0.00	\$25,380.00	100%	\$0.00	\$1,269.00
8b		Furnish and install division valves and boxes, complete - 6-inch	5.00	EA	\$ 2,360.0		5.000	\$11,800.00		\$0.00	5	\$0.00	\$11,800.00	100%	\$0.00	\$590.00
8c		Furnish and install division valves and boxes, complete - 8-inch	1.00	EA	\$ 3,741.0		1.000	\$3,741.00		\$0.00	1	\$0.00	\$3,741.00	100%	\$0.00	\$187.05
9a	1	Furnish and install vacuum collection pit assemblies, complete - Type "A" Adjacent to main	34	EA	\$ 8,800.0	\$ 299,200.00	34	\$299,200.00		\$0.00	34	\$0.00	\$299,200.00	100%	\$0.00	\$14,960.00
9b		Furnish and install vacuum collection pit assemblies, complete - Type "A" Across	7	EA	\$ 9,575.0	\$ 67,025.00	7	\$67,025.00		\$0.00	7		\$67,025.00	100%	\$0.00	\$3,351.25
	+	from main				+	•			****						
9c	1	Furnish and install vacuum collection pit assemblies, complete - Type "B" Adjacent to main	11	EA	\$ 10,035.0	\$ 110,385.00	11	\$110,385.00		\$0.00	11	\$0.00	\$110,385.00	100%	\$0.00	\$5,519.25
9d		Furnish and install vacuum collection pit assemblies, complete - Type "B" Across	3	EA	\$ 10,260.0	\$ 30,780.00	3	\$30,780.00		\$0.00	3	\$0.00	\$30,780.00	100%	\$0.00	\$1,539.00
		from main	-		7 10,2000	Φ 00,700.00		700,00000		*****	_	70.00	***************************************		71.11	<b>4</b> 1,0001111
		Furnish and install vacuum pump station with equipment, complete														
10a		Mobilization	1	LS	\$ 50,140.0	\$50,140.00	1	\$50,140.00		\$0.00	1	\$0.00	\$50,140.00	100%	\$0.00	\$2,507.00
10b		Underground Building Section Excavation and Dewatering	1	LS	\$ 65,000.0	\$65,000.00	1	\$65,000.00		\$0.00	1	\$0.00	\$65,000.00	100%	\$0.00	\$3,250.00
10c		Building Shell	1	LS	\$ 340,000.0		0.35	\$119,000.00	0.05	\$17,000.00	0.4	\$0.00	\$136,000.00	40%	\$204,000.00	\$6,800.00
10d		Finish Roofing	1	LS	\$ 35,000.0			\$0.00		\$0.00	0	\$0.00	\$0.00	_	\$35,000.00	\$0.00
10e		Gutters	1	LS	\$ 12,000.0			\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$12,000.00	\$0.00
10f		Overhead Crane	1	LS	\$ 40,000.0		0.375	\$15,000.00		\$0.00	0.375	\$0.00	\$15,000.00	38%	\$25,000.00	\$750.00
		Generator (Furnish Only)	1	LS	\$ 125,000.0			\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$125,000.00	\$0.00
10g		Electrical	1	LS	\$ 235,000.0		0.5	\$117,500.00	0.1	\$23,500.00	0.6	\$0.00	\$141,000.00	60%	\$94,000.00	\$7,050.00
10h		Flovac System (Furnish Only)	1	LS	\$ 481,000.0			\$0.00		\$0.00	0	\$337,500.00	\$337,500.00	_	\$143,500.00	\$16,875.00
10i		Piping Material (Furnish Only)	1	LS	\$ 45,000.0			\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$45,000.00	\$0.00
10j		Stucco and Paint Finish	1	LS	\$ 55,000.0	, ,		\$0.00		\$0.00	0	\$0.00	\$0.00	_	\$55,000.00	\$0.00
10k		HVAC	1	LS	\$ 35,000.0			\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$35,000.00	\$0.00
101		Louvres and Metalwork	1	LS	\$ 45,000.0			\$0.00		\$0.00	0	\$0.00	\$0.00		\$45,000.00	\$0.00
10m		Ordor Control		LS	\$ 15,000.0		0.5	\$0.00 \$6,000.00		\$0.00	0	\$0.00 \$2,263.87	\$0.00 \$8,263.87	0%	\$15,000.00	\$0.00 \$413.19
10n 10o	-	General Plumbing	1	LS LS	\$ 12,000.0 \$ 15,000.0		0.5	\$6,000.00		\$0.00 \$0.00	0.5	\$2,263.87		69% 0%	\$3,736.13 \$15,000.00	\$413.19
10p		Bathroom	1	LS	\$ 15,000.0		0.35	\$8,750.00		\$0.00	0.35	\$0.00	\$0.00 \$8,750.00	35%	\$15,000.00	\$437.50
10p		Doors Labor and Supervision for installation and General Site Work	1	LS	\$ 125,000.0		0.68	\$85,000.00	0.07	\$8,750.00	0.35	\$0.00	\$93,750.00	_	\$10,250.00	\$4,687.50
Toq		OUA Vaccum Building Breakdown Total	-	Lo	\$ 125,000.0	\$125,000.00	0.00	\$65,000.00	0.07	\$6,750.00	0.75	\$0.00	\$93,730.00	7370	\$31,230.00	\$4,067.30
11		Abandon septic tanks, complete	111	EA	\$ 1,370.0	\$152,070.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$152,070.00	\$0.00
12	+	Abandon manholes, complete	7	EA	\$ 1,940.0			\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$13,580.00	\$0.00
	1	Furnish and Install Sanitary Service Connections (R/W to Customer Tie-In),				1					0	1				
13		complete	111	EA	\$ 3,085.0			\$0.00		\$0.00		\$0.00	\$0.00		\$342,435.00	\$0.00
14		Grout and Abandon Sanitary Sewer Pipe, complete	450	LF	\$ 15.5	\$6,975.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$6,975.00	\$0.00
		WATER SYSTEM														
15a		Furnish and install C900 DR 18 PVC water main, complete - 6-inch	1,350	LF	\$ 37.4	\$50,490.00	1310	\$48,994.00		\$0.00	1310	\$0.00	\$48,994.00	97%	\$1,496.00	\$2,449.70
15b		Furnish and install C900 DR 18 PVC water main, complete - 8-inch	1,370	LF	\$ 50.1	\$68,637.00	1264	\$63,326.40		\$0.00	1264	\$0.00	\$63,326.40	92%	\$5,310.60	\$3,166.32
16a		Furnish and install SDR 11 HDPE water main, complete - 2-inch	3,460	LF	\$ 19.7	\$68,162.00	3460	\$68,162.00		\$0.00	3460	\$0.00	\$68,162.00	100%	\$0.00	\$3,408.10
17a		Furnish and install gate valves and boxes, complete 6"	12	EA	\$ 2,540.0		12	\$30,480.00		\$0.00	12	\$0.00	\$30,480.00	_	\$0.00	\$1,524.00
17b	1	Furnish and install gate valves and boxes, complete 8"	5	EA	\$ 3,340.0	\$16,700.00	5	\$16,700.00		\$0.00	5	\$0.00	\$16,700.00	100%	\$0.00	\$835.00
18a	1	Furnish, install, and remove sample points, complete, inclusive of bacteriological testing, complete - On Main	13	EA	\$ 1,150.0	\$14,950.00	13	\$14,950.00		\$0.00	13	\$0.00	\$14,950.00	100%	\$0.00	\$747.50
	1	Furnish, install, and remove sample points, complete, inclusive of		F.				#4.000.55		00.00		***	<b>*</b> 4.000	4000/	<b>*0</b>	****
18b	1	bacteriological testing, complete - On Fire Hydrant	4	EA	\$ 1,150.0		4	\$4,600.00		\$0.00	4	\$0.00	\$4,600.00		\$0.00	\$230.00
19	1	Furnish and install fire hydrant assemblies, complete	5	EA	\$ 9,300.0	\$46,500.00	5	\$46,500.00		\$0.00	5	\$0.00	\$46,500.00	100%	\$0.00	\$2,325.00
20a	1	Furnish and install single water service with angle stop and meter box (adjacent), complete	4	EA	\$ 1,000.0	\$4,000.00	4	\$4,000.00		\$0.00	4	\$0.00	\$4,000.00	100%	\$0.00	\$200.00
	1	Furnish and install single water service with angle stop and meter box				+								H		
20b		(opposite), complete	4	EA	\$ 1,800.0	\$7,200.00	4	\$7,200.00		\$0.00	4	\$0.00	\$7,200.00	100%	\$0.00	\$360.00
20c		Furnish and install double water service with two (2) angle stops and meter boxes	24	EA	\$ 1,600.0	\$38,400.00	24	\$38,400.00		\$0.00	24	\$0.00	\$38,400.00	100%	\$0.00	\$1,920.00
	+	(adjacent), complete Furnish and install double water service with two (2) angle stops and meter boxes	· ·			+					<u> </u>					
20d		(opposite), complete	24	EA	\$ 2,730.0	\$65,520.00	24	\$65,520.00		\$0.00	24	\$0.00	\$65,520.00	100%	\$0.00	\$3,276.00
21	1	Furnish and Install Water Service Connections (R/W to Customer Tie-In), complete	131	EA	\$ 1,460.0	\$191,260.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$191,260.00	\$0.00
i e	1	•			•											

Use Column I on Contracts where variable retainage for line items may apply.

AIA DOCUMENT G703

T: 235-006.03

PINE RIDGE PARK UTILITY IMPROVEMENTS

APPLICATION NO: 12 APPLICA CO

PROJECT NO.: NTRACT NO.:	235-006.03 22-0039-00	
PERIOD TO:	11/9/2023	
ATION DATE:	11/13/2023	

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing	CONTRACT:
Contractor's signed certification is attached.	PROJECT TITLE:
In tabulations below, amounts are stated to the nearest dollar.	

A		В	С	D	E	F		G		Н	I	J	K		L	M
ITEM	FDOT PAY	DESCRIPTION OF WORK	QTY	UNIT	UNIT	SCHEDULED		COMPLETED	WORK	COMPLETED		MATERIALS	TOTAL	%	BALANCE	TOTAL
NO.	ITEM NO.	ITEM			PRICE	VALUE	FROM F	PREVIOUS APPL		IS PERIOD		PRESENTLY	COMPLETED	$(K \div F)$	TO FINISH	RETAINAGE
						TOTAL	QTY	AMOUNT	QTY	AMOUNT		STORED	AND STORED		(F - K)	1
								(G + H)			QTY TO DATE	(NOT IN G OR H)	TO DATE (G+H+J)			5.00%
22		Disconnect wells, complete	104	EA	\$ 185.00	\$19,240.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$19,240.00	\$0.0
23		Furnish and install ductile iron compact fittings with reaction blocking or thrust restraints, complete	1.5	TN	\$ 18,200.00	\$27,300.00	1.4	\$25,480.00		\$0.00	1.4	\$0.00	\$25,480.00	93%	\$1,820.00	\$1,274.0
24		Grout and Abandon Water Main Pipe, complete	310	LF	\$ 15.50	\$4,805.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$4,805.00	\$0.0
		RESTORATION														
25		Furnish and place sod, complete	11,000	LF	\$ 2.85	\$31,350.00	11000	\$31,350.00		\$0.00	11000	\$0.00	\$31,350.00	100%	\$0.00	\$1,567.5
26		Asphaltic Driveways, complete	330	SY	\$ 57.00	\$18,810.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$18,810.00	\$0.0
27		Concrete Driveways, complete	1,840	SY	\$ 74.10	\$136,344.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$136,344.00	\$0.0
28		Gravel Driveways, complete	1,200	SY	\$ 22.80	\$27,360.00	800	\$18,240.00		\$0.00	800	\$0.00	\$18,240.00	67%	\$9,120.00	\$912.0
29		Asphalt Road Patch, complete	1,850	SY	\$ 25.30	\$46,805.00	1850	\$46,805.00		\$0.00	1850	\$0.00	\$46,805.00	100%	\$0.00	\$2,340.2
30		Headwall Replacement, complete	7	EA	\$ 855.00	\$5,985.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$5,985.00	\$0.0
31		Pavement Markings/Restoration Allowance	1	LS	\$ 10,000.00	\$10,000.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$10,000.00	\$0.0
32		Miscellaneous Work Allowance	1	LS	\$ 400,000.00	\$400,000.00	20.90%	\$83,600.55		\$0.00	0.209001375	\$0.00	\$83,600.55	21%	\$316,399.45	\$4,180.0
·		Change Orders				, ,										
CO#1 -1		Removal of all septic tank abandonements. This affects Bid Item No. 11	1.00	LS	-\$152,070.00	-\$152,070.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	-\$152,070.00	\$0.0
CO#1 -2		Removal of all sanitary sewer connections form R/W to customer tie-in. This affects Bid Item No.13.	1.00	LS	-\$342,435.00	-\$342,435.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	-\$342,435.00	\$0.0
CO#1 -3		Removal of all water service connections form R/W to customer tie-in. This affects Bid Item No. 21	1.00	LS	-\$191,260.00	-\$191,260.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	-\$191,260.00	\$0.0
CO#1 -4		Removal of all well disconnections. This affects Bid Item No. 22.	1.00	LS	-\$19,240.00	-\$19,240.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	-\$19,240.00	\$0.0
CO#1 -5		Reduction of Bid Items No. 1 though 6 as a result of work being removed in items 1 through 5 above.	1.00	LS	-\$7,120.05	-\$7,120.05		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	-\$7,120.05	\$0.0
CO#2 -1		Addition of Bid Items No. 1 though 6 as a result of work being added in items 2 through 5 below.	1.00	LS	\$7,120.05	\$7,120.05	1	\$7,120.05		\$0.00	1	\$0.00	\$7,120.05	100%	\$0.00	\$356.0
CO#2 -2		Addition of all septic tank abandonements. This affects Bid Item No. 11	111.00	EA	\$1,370.00	\$152,070.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$152,070.00	\$0.0
CO#2 -3		Addition of all sanitary sewer connections form R/W to customer tie-in. This affects Bid Item No.13.	111.00	EA	\$3,702.00	\$410,922.00	3	\$11,106.00	9	\$33,318.00	12	\$68,078.53	\$112,502.53	27%	\$298,419.47	\$5,625.1
CO#2 -4		Addition of all water service connections form R/W to customer tie-in. This affects	131.00	EA	\$1,752.60	\$229,590.60	29	\$50,825.40	81	\$141,960.60	110	\$0.00	\$192,786.00	84%	\$36,804.60	\$9,639.3
CO#2 -5	-	Addition of all well disconnections. This affects Bid Item No. 22.	104.00	EA	\$185.00	\$19,240.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$19,240.00	\$0.0
CO#3		Deductive Change Order for Generator	1.00	LS	-\$150,274.26			\$0.00		\$0.00		ψ0.00	ψ0.00	0.00	\$10,E10.00	ψο
		TOTAL				\$5.099.543.34		\$2.664.498.40		\$224.631.20		\$407.842.40	\$3,296,972.00		\$1,952,845,60	\$164.848.6
		BID ALTERNATE ITEMS				<del>\$0,000,010.01</del>		<b>V</b> 2,00-1,100.10		<b>V22-1,00</b> 1120		<b>\$101,012.10</b>	<del>\</del> \(\frac{1}{2} \) \(		<b>\$1,002,010.00</b>	<b>\$101,010.0</b>
1A		Furnish and install 2-inch HDPE water main via directional drill, inclusive of all fittings, transition pieces, appurtenances; set up, mobilization, and demobilization	3,460	LF	\$ 17.20	\$59,512.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$59,512.00	\$0.0
2A-a		Furnish and install single water service with angle stop and meter box (adjacent), complete	4	EA	\$ 1,120.00	\$4,480.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$4,480.00	\$0.0
2A-b		Furnish and install single water service with angle stop and meter box (opposite), complete	4	EA	\$ 1,915.00	\$7,660.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$7,660.00	\$0.0
2A-c		Furnish and install double water service with two (2) angle stops and meter boxes (adjacent), complete	24	EA	\$ 1,710.00	\$41,040.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$41,040.00	\$0.0
2A-d		Furnish and install double water service with two (2) angle stops and meter boxes (opposite), complete	24	EA	\$ 2,845.00	\$68,280.00		\$0.00		\$0.00	0	\$0.00	\$0.00	0%	\$68,280.00	\$0.0
3A		Deductive Alternate for providing an Alternate Generator System/ Manufacturer meeting the requirements of specifications Section 16204T. (Value accounted for under G702)	1	LS	\$ 150,274.26	\$150,274.26		\$0.00		\$0.00	0	\$0.00	\$0.00		\$150,274.26	\$0.0

## Stored Materials Summary

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 12

APPLICATION DATE: 11/13/2023

PERIOD TO: 11/9/2023 PROJECT NO.: 235-006.03

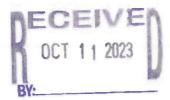
CONTRACT NO.: 22-0039-00

	1			Г	
A		В	C	D	Е
Item No.	Supplier Invoice No.	Desription of Materials or Equipment Stored	Amount Prevously Stored (\$)	Amount Stored this Month (\$)	Amount Completed and Stored to Date (C + D)
7b	68004	6" PVC Pipe SDR-21	\$ -	\$ -	\$ -
7c	68004	8" PVC Pipe SDR-21	\$ -	\$ -	\$ -
9a	619	28 Type A valve pits	\$ -	\$ -	\$ -
9b	630	28 Type A valve pits	\$ -	\$ -	\$ -
10h	619, Inv-0739	50% Upon receipt of approved shop drawings at release for production and Deliver of Materials	\$ 112,500.00	\$ 225,000.00	\$ 337,500.00
9с	7730669	6x4" PVC IPS Vaccum WYE, 4" PVC Vacuum 45 degree bend, 4" PVC IPS Vacuum WYE.	\$ -	\$ -	\$ -
CO#2 -Line Items 3 and 4	5995552	Project Material Deposit	\$ 68,078.53	\$ -	\$ 68,078.53
10n	8046417	304 S.S. Pipe for Odor Control	\$ 2,263.87	\$ -	\$ 2,263.87
					\$ -
		Totals	\$ 182,842.40	\$ 225,000.00	\$ 407,842.40



# **INVOICE**

Hinterland Group Inc 2051 W Blue Heron Blvd **RIVIERA BEACH FL 33404** USA



**Invoice Date** 

Oct 11, 2023

Invoice Number INV-0739

15 Utility Dr, Suite A Palm Coast, FL 32137

(386) 319-0350 www.flovac.com

Reference

Pine Ridge 50% Upon Delivery of Materials - Station

ltem	Description		Quantity	Unit Price	Tax	Amount USD
	TERMS: With accepta	able credit at the time of erms are as follows:				
	<ul> <li>25% Upon receipt of release for production</li> </ul>	of approved shop drawings at on				
	• 50% Upon delivery	of materials				
	• 25% At Project Con 180 Days from shipm	nmissioning (not to exceed ent)				
	Per Agreement					
	50% Upon delivery o Vacuum Pump Statio		1.00	225,000.00	Tax Exempt	225,000.00
					Subtotal	225,000.00
					TOTAL TAX	0.00
			606	-	TOTAL USD	225,000.00
		JOB Number: 22 (	003900	And the second s		^
Due Date	e: Nov 10, 2023	JOB Number: 22 C	290	Name of the Control o		My Comes
Send Wires			(1, 2, or 3 Letters	3		

\*WARNING! WIRE FRAUD ADVISORY: Wire fraud and email hacking/phishing attacks are on the increase! ... Instead, call your account rep, using the previously known contact information and NOT information provided in the email, to verify the information prior to sending funds.\*

OR GL Code:

Send Checks to: 15 Utility Dr, Suite A Palm Coast, FL 32137

Palm Coast, FL 32137 ACCOUNT#: 898069671530 ABA/ ROUTING#: 026009593

FLOVAC, INC BANK OF AMERICA

BA-153-01-01, 2 Old Kings Rd., North

# Hinterland Group Inc

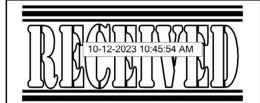
Invoice Approval Page

Vendor: FloVac - Flovac Inc

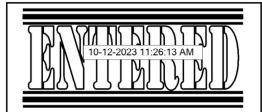
InvoiceNo: INV-0739 Invoice Date: 10-11-2023 10:46:18 AM

Amount: 225000

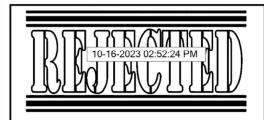
Comment: 22-0039-00



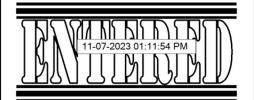
**BETH MARIKOS** 



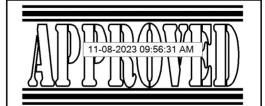
**BETH MARIKOS** 



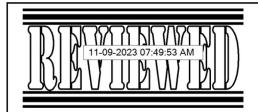
JOSH RAMIREZ



**BETH MARIKOS** 



JOSH RAMIREZ



JERRY WICHERT



JERRY WICHERT

#### HINTERLAND GROUP INC.

2051 W. BLUE HERON BLVD. ◊ RIVIERA BEACH, FL 33404 PH (561) 640-3503 ◊ FX (561) 640-3504



COMMITMENT No. 22003900-005

JOB INFORMATION:

OUA - Pine Ridge Park Septic to Sewer

Okeechobee, FL

Sub/Vendor INFORMATION:

Flovac Americaas - Attn: Michael Pringle

80 SE 31st Lane

Okeechobee, FL 34974

Phone: 386-319-0350 E-mail: mpringle@flovac.com

PM Email:

HG Email: accounting@hinterlandgroup.com

HG STANDARD COMMITMENT (CT) - MASTER TERMS & CONDITIONS apply to this and every commitment. It is subcontractor/vendor responsibility to insure they have executed and retain a copy of same for compliance with this CT. Also, the following number must appear on all invoices, deliveries, and correspondence relating to this CT:

P.O. Date:

7/18/2022

HG Job No. 22-0039-00

Job Contact: COMMITMENT NO: 22003900-005 Sales Tax Rate: 7.00% Subcontract DESCRIPTION / SCOPE OF WORK UNIT PRICE **AMOUNT** OTY UNIT VENDOR Item Days ITEM NO. Furnish Type A Vacuum Collection Pits, Complete including FLOVAC Complete Valve Pit Package • FLOVAC Complete 3" Vacuum Valve and Controller • FLOVAC Collection Pit • FLOVAC Dedicated air terminal • Gate Valve • No-Hub • Controller Breather • Sensor Pipe, Suction Pipe and all related Pipework, Fittings and Grommets • 2" Comms \$ 4,250.00 \$ 178,500.00 EA 1 42 duct grommets • 6" Lateral grommets, and air terminal • 3" Flexible vacuum service connector "whip" • Heavy-Duty Cast-Iron Traffic Bearing Ring and Hinged Cover (EJ ERGO Assembly) • Flovac -test quick vacuum pit pressure tester, for checking lateral connections during install. • Inspection cover removal tool (to be left with OUA) Furnish Type B Vacuum Collection Pits, Complete including all components decsribed above for Type A Collection Pits \$ 4,550.00 \$ 63,700,00 2 14 ΕA Provide PORTABLE VACUUM TEST TRAILER (No Charge, Return at end of project) FLOVAC's Digital vacuum \$ LS 3 ì monitoring for recording end of day pressure tests FLOVAC's Trailer mounted vacuum pump with gasoline engine Furnish vacuum pump station equipment, complete, including: • 2 12 FLOVAC Vacuum pump skid and replated controls 2 13 FLOVAC Collection tank and sewer pump skid • 2 14 FLOVAC Main control panel • 2 23 FLOVAC Vacuum test \$ 450,000.00 \$ 450,000 00 1 LS bench, assembled • Moisture separators • Instrumentation and control • All equipment pretested before delivery • Testing per section 235-006 01 (3.04-3 06 • Manufacturers services per ADDITIONAL SERVICES PROVIDED BY FLOVAC (No cost to Contractor or Owner) Contractor Training on the Installation of FLOVAC's Supplied Equipment (one-day training) Optional Site Supervision/ Support of FLOVAC's Supplied Equipment Installation (Four-week full time/ or as needed at commencement of pipe installation and or station s \$ EA 5 1 assembly/ start up) System Commissioning with the Owner (one-week commissioning) Storage of Equipment and delivery to site at request of contractor/ owner WARRANTY Flovac Americas warranties there 3" valves and controls for a period of 10 years. The valve pits, vacuum station equipment and associated equipment is warrantied for a period of 2 years and will conform as outlined in the bid \$ 6 EΑ specifications re timing. TERMS With acceptable credit at the time of order, the payment terms are as follows 25% Upon receipt of approved shop drawings at release for production \$ \$ EΑ 50% Upon delivery of materials

#### NOTES.

- Supplier/Subcontractor invoice must follow the format above for billing and include job number on same.
- Subcontractor shall abide by all provisions, obligations, rights, and duties within the Prime Contract. B.
- Payment shall be made within 10 days after receipt of HG's payment from project owner.
- 10% retainage shall be withheld; final payment shall be made within 30 days after receipt of HG's final payment from project owner. Ø.

25% At Project Commissioning (not to exceed 180 Days from shipment)

- Follow industry standards, local standards, FDOT criteria, and client regulations, only approved materials shall be used on project. E.
- F. Only approved materials shall be used on project.
- All project specifications, plans, & typical industry standards shall be followed to satisfy client needs. G.
- H. Subcontractor assumes responsibility of client needs provided by specifications and plans at agreed base price.
- Prices based on quotes originated from sub and all prices shall be considered unit price as indicated in contract with Owner. 1
- Prices are thru negotiated values or pre-established quote
- Vendor acknowledges shipping/serving this project; they agree to all the Hinterland Group terms & conditions. K.
- This commitment is contingent upon county approval of contract.
- Subcontractor agrees to complete work as agreed herein. If subcontractor fails to complete work, and remains in default after 7 days Written Notice HG may hire another contractor to complete scope. Any additional costs arising from completion of work due to default will be responsibility of subcontractor.
- Flovac to provide vacuum sewer system components and services as detailed in the attached quote and following all requirements of applicable plan sheets, project specification N sections, and local building codes.
- Q. Final price to be determined based on actual quantity of vacuum pits installed as measured in the field.

Requested Start IMMEDIATE	Subtotal	\$692,200.00
	SHIPPING	N/A
Please notify HG Contact immediately within three (3) days if this order cannot be performed complete as requested.	FL Sales Tax	N/A
	Cty	
"HG STANDARD PURCHASE ORDER (Commitment CT) - BLANKET TERMS & CONDITIONS" shall apply to this PO Commitment.	Discretiona	N/A
	OTHER	N/A
SHIP TO:	TOTAL	\$ 692,200.00
SUBA/ENDOR APPROVED BY  DATE HG APPROVED BY		DATE

COMMITMENT Form - MASTER XISX

\$ 692,200.00

Total Amount



# **Okeechobee Utility Authority**

#### Pine Ridge Park Utility System Improvements

#### **FLOVAC- Supply Proposal**

March 2022

Qty 1. Total \$450,000

BID ITEM 9) a, b, c & d

Furnish vacuum collection pits complete.

Qty 56.

\_42 Type A \$4250ea. 14 Type B \$4550ea.

FLOVAC Complete Valve Pit Package (Type A and B) including:

Total \$242200

- FLOVAC Complete 3" Vacuum Valve and Controller
- FLOVAC Collection Pit
- FLOVAC Dedicated air terminal
- Gate Valve
- No-Hub
- Controller Breather
- · Sensor Pipe, Suction Pipe and all related Pipework, Fittings and Grommets
- · 2" Comms duct grommets
- · 6" Lateral grommets, and air terminal
- 3" Flexible vacuum service connector "whip"
- Heavy-Duty Cast-Iron Traffic Bearing Ring and Hinged Cover (EJ ERGO Assembly)
- Flovac -test quick vacuum pit pressure tester, for checking lateral connections during install.
- Inspection cover removal tool (to be left with OUA)

Note: FLOVAC's Complete Valve Pit Package is delivered to the jobsite fully assembled and factory tested. Flovac Valve Pit also has lifting lugs for ease of install and a shut off valve for end of day testing, no capping or gluing required compared to competitors. The location of the anti-flotation collar results in significantly less imported back- fill used during install compared to competitors. Save time and Money on install.

#### PORTABLE VACUUM TEST TRAILER (No Charge, Return at end of project).

FLOVAC's Digital vacuum monitoring for recording end of day pressure tests FLOVAC's Trailer mounted vacuum pump with gasoline engine.

# BID ITEM 10) Furnish vacuum pump station equipment, complete.

- 2.12 FLOVAC Vacuum pump skid and replated controls
   2.13 FLOVAC Collection tank and sewer pump skid
- 2.14 FLOVAC Main control panel
- 2.23 FLOVAC Vacuum test bench, assembled
- Moisture separators
- Instrumentation and control
- All equipment pretested before delivery
- Testing per section 235-006.01 (3.04-3.06)
- Manufacturers services per

#### ADDITIONAL SERVICES PROVIDED BY FLOVAC (No cost to Contractor or Owner)

Contractor Training on the Installation of FLOVAC's Supplied Equipment (one-day training)

Optional Site Supervision/ Support of FLOVAC's Supplied Equipment Installation (Four-week full time/ or as needed at commencement of pipe installation and or station assembly/ start up)

System Commissioning with the Owner (one-week commissioning)

Storage of Equipment and delivery to site at request of contractor/ owner.



#### **WARRANTY**

Flovac Americas warranties there 3" valves and controls for a period of 10 years. The valve pits, vacuum station equipment and associated equipment is warrantied for a period of 2 years and will conform as outlined in the bid specifications re timing.

#### **TERMS**

With acceptable credit at the time of order, the payment terms are as follows:

- · 25% at time of order to produce shop drawings
- 25% at release for production
- · 25% prior to shipment
- 25% Project Commissioning (not to exceed 180 Days from shipment)

Flexible shipment and storage available. Check with you rep

#### SUMMARY

The intent of this supply proposal is to provide the contractor and OUA with everything needed the ensure the best possible project experience and contract success. Flovac is aware of many advantages of our product including ease of install that will in turn save the contractor time and money. In addition to the above OUA is already using Flovac pits, including there most recent project, and is pleased with their superior performance.

As a point of interest, The Flovac team has specialized in municipal sewerage schemes and has been involved in more than 350 projects in 30 countries. Flovac Valves and Controllers are ISO-9001,14001 and 45001 certified. Additionally, they come with a 10year warranty.

We at FLOVAC are incredibly pleased to have the opportunity to assist in the pursuit of continuously improving the operation and reliability of vacuum sewerage collection system. We are confident that Flovac supplied equipment and support will not only make the contractors life easier but also ensure a successful project with ongoing support for the contractor and municipality.

c.c. John Radinoff, CEO

Director of Operations

FLOVAC AMERICAS

www.flovac.com mpringle@flovac.com 386 319-0350

Michael Pringle





















#### **Monthly Project Status Update – October 2023**

Project Name: Pine Ridge Park Utility Improvements

Project No.: 235-006.03

Client: Okeechobee Utility Authority

Client's Project Manager: John Hayford, P.E.

Engineer's Project Manager: Douglas Hammann, P.E.

Contractor: Hinterland Group, Inc.

Contractor's Project Manager: Joshua Ramirez

#### Work completed this month:

Contractor shop drawing review.

- Contractor continues their MOT setup.
- CHA Consulting, Inc. held an onsite meeting to conduct walkthrough of project to generate final punch list.
- CHA Consulting, Inc. conducted an onsite visit of Vacuum Pump Station construction with Hinterland Group, Inc.
- CHA Consulting, Inc. coordinated with the Okeechobee County Public Works
  Department for project walk through and inspection of right-of-way.
- Contractor continued work on Vacuum Pump Station site to include electrical and general plumbing for the above-grade portion of the project.
- Contractor scheduled Building Inspections with the County Building Department.
- Contractor continued the customer connection for the project for water & sewer connections.

#### **Project Schedule Status:**

Notice to Proceed (NTP)

Original Contract Date of Substantial Completion (425 days)

Original Contract Date of Final Completion (455 days)

Revised Contract Date of Substantial Completion (606 days)

Revised Contract Date of Final Completion (636 days)

March 17, 2024

Days Since NTP 507
Days Remaining until Substantial Completion 98
Percent of Days Remaining 16%

#### **Project Financial Status:**

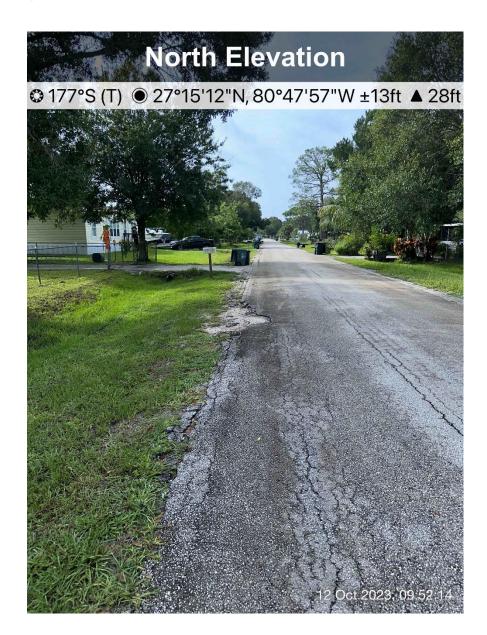
Contractor's Payment Applications

Pay App. No.	Payment Amount	Contract Amount	Remaining	Percent Complete	
12	\$232,853.74	\$5,099,543.34 <sup>1</sup>	\$2,161,715.88	61%	

<sup>&</sup>lt;sup>1</sup> Per Change Order No. 3









# South East Elevation

V:\Projects\CSFL122\Y\Documents\Okeechobee\235-006.03 Pine Ridge Park Utility Improvements - SDC\Monthly Reports EEI\_CHA\2023\10- October\Pine Ridge Park Monthly Report - Oct 2023.docx

AGENDA ITEM NO. 11

NOVEMBER 21, 2023

#### **CONSENT AGENDA**

# INVOICES FROM KIMLEY HORN AND ASSOCIATES, INC. – TREASURE ISLAND SEPTIC TO SEWER PROJECT

Please find attached the invoice in the amount of \$210,818.35 and \$185,479.85 submitted by Kimley Horn and Associates, Inc. Staff is aware of the work currently being done by Kimley Horn and Associates, Inc. and is in agreement with this request.

Invoice Date	Pay Request No.	Date Paid	Amt. Requested	Amount Paid	Remaining Balance
					\$3,180,385.00
Jun-23	1	Jun-23		\$10,032.10	\$3,170,352.90
Jun-23	2	Jun-23		\$106,718.65	\$3,063,634.25
Aug-23	3	Aug-23		\$36,215.50	\$3,027,418.75
Sep-23	4	Sep-23		\$20,157.35	\$3,007,261.40
Oct-23	5	Oct-23		\$25,688.60	\$2,981,572.80
Nov-23	6		\$210,818.35	-	\$2,770,754.45
Nov-23	7		\$185,479.85		\$2,585,274.60

Staff recommends approval of these invoices in the amount of \$210,818.35 and \$185,479.85 to Kimley Horn and Associates, Inc.



Please remit payment electronically to:

Account Name: KIMLEY-HORN AND ASSOCIATES, INC.

Bank Name and Address: WELLS FARGO BANK, N.A., SAN FRANCISCO, CA 94163

Account Number: 2073089159554 ABA#: 121000248 If paying by check, please remit to:

KIMLEY-HORN AND ASSOCIATES, INC.

P.O. BOX 932520

Invoice No:

Invoice Date:

ATLANTA, GA 31193-2520

OKEECHOBEE UTILITY AUTHORITY

ATTN: JOHN HAYFORD

OUA

100 SW 5TH AVE

OKEECHOBEE, FL 34974

Invoice Amount: \$210,818.35 Project No: 241093000.1

Project Name: TREASURE ISLAND S2S

26005799

Sep 30, 2023

Project Manager: JENSEN, THOMAS

Client Reference: MSA180123

PO# 0000011405

Federal Tax Id: 56-0885615

For Services Rendered through Sep 30, 2023

#### **LUMP SUM**

Description	Contract Value	% Complete	Amount Earned to Date	Previous Amount Billed	Current Amount Due
Task 1 - Project Validation and Kickoff Meeting	8,284.00	100.00%	8,284.00	8,284.00	0.00
Task 2 - Data Collection	13,891.00	90.00%	12,501.90	11,807.35	694.55
Task 3 - Model Development and Hydraulic Investigation	21,804.00	0.00%	0.00	0.00	0.00
Task 4 - Preliminary Design Report (PDR)	92,037.00	70.00%	64,425.90	46,018.50	18,407.40
Task 5 - Pre-Design Services					
i. Geotechnical Services	31,384.00	0.00%	0.00	0.00	0.00
ii. Site Survey	603,965.00	45.00%	271,784.25	90,594.75	181,189.50
iii. Environmental Services	24,257.00	0.00%	0.00	0.00	0.00
iv. Structural Services	95,413.00	0.00%	0.00	0.00	0.00
V. Electrical, Instrumentation, Controls, and MEP Services	74,642.00	0.00%	0.00	0.00	0.00
Task 6 - Permitting and Easement/ROW Acquisition Support	159,775.00	0.00%	0.00	0.00	0.00
Task 7 - Meetings	48,503.00	0.00%	0.00	0.00	0.00
Task 8 - Project Management	38,060.00	0.00%	0.00	0.00	0.00
Task 9 - 30% Preliminary Design	526,345.00	10.00%	52,634.50	42,107.60	10,526.90
Task 10 - 60% Design	620,228.00	0.00%	0.00	0.00	0.00
Task 11 - 90% Design	504,874.00	0.00%	0.00	0.00	0.00
Task 12 - Final Design	261,335.00	0.00%	0.00	0.00	0.00
Task 13 - Bidding Services	55,588.00	0.00%	0.00	0.00	0.00
Subtotal	3,180,385.00	12.88%	409,630.55	198,812.20	210,818.35
Total LUMP SUM					210,818.35

Total Invoice: \$210,818.35



Please remit payment electronically to:

Account Name: KIMLEY-HORN AND ASSOCIATES, INC.

Bank Name and Address: WELLS FARGO BANK, N.A., SAN FRANCISCO, CA 94163

Account Number: 2073089159554 ABA#: 121000248 If paying by check, please remit to:

KIMLEY-HORN AND ASSOCIATES, INC.

P.O. BOX 932520

Invoice No:

Invoice Date:

ATLANTA, GA 31193-2520

OKEECHOBEE UTILITY AUTHORITY

ATTN: JOHN HAYFORD

OUA

100 SW 5TH AVE

OKEECHOBEE, FL 34974

Invoice Amount: \$185,479.85 Project No: 241093000.1

Project Name: TREASURE ISLAND S2S Project Manager: JENSEN, THOMAS

26413530

Oct 31, 2023

Client Reference: MSA180123

PO# 0000011405

Federal Tax Id: 56-0885615

For Services Rendered through Oct 31, 2023

#### **LUMP SUM**

Total LUMP SUM					185,479.85
Subtotal	3,180,385.00	18.71%	595,110.40	409,630.55	185,479.85
Task 13 - Bidding Services	55,588.00	0.00%	0.00	0.00	0.00
Task 12 - Final Design	261,335.00	0.00%	0.00	0.00	0.00
Task 11 - 90% Design	504,874.00	0.00%	0.00	0.00	0.00
Task 10 - 60% Desiqn	620,228.00	0.00%	0.00	0.00	0.00
Task 9 - 30% Preliminary Design	526,345.00	15.00%	78,951.75	52,634.50	26,317.25
Task 8 - Project Management	38,060.00	0.00%	0.00	0.00	0.00
Task 7 - Meetings	48,503.00	0.00%	0.00	0.00	0.00
Task 6 - Permitting and Easement/ROW Acquisition Support	159,775.00	0.00%	0.00	0.00	0.00
V. Electrical, Instrumentation, Controls, and MEP Services	74,642.00	0.00%	0.00	0.00	0.00
iv. Structural Services	95,413.00	0.00%	0.00	0.00	0.00
iii. Environmental Services	24,257.00	0.00%	0.00	0.00	0.00
ii. Site Survey	603,965.00	70.00%	422,775.50	271,784.25	150,991.25
i. Geotechnical Services	31,384.00	0.00%	0.00	0.00	0.00
Task 5 - Pre-Design Services					
Task 4 - Preliminary Design Report (PDR)	92,037.00	75.00%	69,027.75	64,425.90	4,601.85
Task 3 - Model Development and Hydraulic Investigation	21,804.00	10.00%	2,180.40	0.00	2,180.40
Task 2 - Data Collection	13,891.00	100.00%	13,891.00	12,501.90	1,389.10
Task 1 - Project Validation and Kickoff Meeting	8,284.00	100.00%	8,284.00	8,284.00	0.00
Description	Contract Value	% Complete	Amount Earned to Date	Previous Amount Billed	Current Amount Due

Total Invoice: \$185,479.85

AGENDA ITEM NO. 12

**NOVEMBER 21, 2023** 

#### **CONSENT AGENDA**

#### INVOICE FROM THORN RUN PARTNERS

Please see attached the Thorn Run Partners monthly invoice.

Staff recommends approval of the monthly invoice from Thorn Run Partners in the amount of \$3,500.00.



GOVERNMENT RELATIONS

# INVOICE

Date 11/1/2023

Invoice No. 1925

Bill To

Okeechobee Utility 100 S.W. 5th Avenue Okeechobee, FL 34974

PO NUMBER	0000011647
SUPPLIER ID	

	Terms	FOR THE MONTH OF
	Net 30	November 2023
Government Relations Services performed Fee as agreed to and amount owed:		\$3,500.00
Payments/Credits		\$0.00
Total Amount Due		\$3,500.00

#### **Remittance Information**

For billing inquiries please email trpadmin@thornrun.com

#### **Remittance Information**

Please make all checks payable to:

Thorn Run Partners, LLC:

100 M Street SE, Suite 750

Washington, DC 20003

Please reference the invoice number when making payment

#### **Payment Options**

We accept wire and ACH. For more information:

Email: trpadmin@thornrun.com Phone: +1 (202) 688-0222

Online Payment Link: https://app01.us.bill.com/p/thornrunpartners

TAX ID

FEIN: 27-1541515

AGENDA ITEM NO. 13

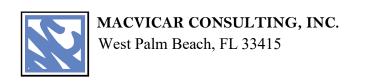
**NOVEMBER 21, 2023** 

#### **CONSENT AGENDA**

#### INVOICE FROM MACVICAR CONSULTING, INC.

Please see attached the MacVicar Consulting Inc. invoice.

Staff recommends approval of the monthly invoice from MacVicar Consulting Inc. in the amount of \$250.00.



# Invoice

Okeechobee Utility Authority Attn:John Hayford, Exec Director 100 SW 5th Avenue Okeechobee, FL 34974 PO No:11644

DATE	INVOICE#	
10/30/2023	202311013	

PROJECT	
540.01-LOSOM Support	

DESCRIPTION		AMOUNT
Support for the month of October 2023		250.00
	Total	\$250.00

AGENDA ITEM NO. 14

**NOVEMBER 21, 2023** 

#### **CUSTOMER WATER LOSS**

Please find attached a request by a utility customer to speak to the OUA Board concerning a water loss on their property.



The property is a water only account. High water meter reads were reported to the property owner/manager. They eventually found a damaged water spigot on a dock at Taylor Creek. The typical monthly use is in the 300,000 - 400,000 gallons per month with the bill ranging from \$3,500 to \$5,000. From Sept 6 – Oct 3, 936,000 gallons went through the meter (\$7,820) and from Oct 3 – Nov 6, 1,238,872 gallons went through the meter (\$10,359).

A payment plan (1% interest rate) was set up: \$4,000 down and 18 monthly installments at \$350 with a final payment due of \$109.96.

OUA staff advised the owner that the payment plan is all that the OUA could offer. He asked if there was anyone else that he could talk with, and after discussing it with the Exec Director, the next stop is the OUA Board.

Please see attached a Request to Speak to the OUA Board, some flow/payment records and payment plan.



100 SW 5th Avenue Okeechobee, Florida 34974-4221

(863) 763-9460 Fax: (863) 763-9036

## AGENDA ITEM REQUEST FORM

Please mail or bring completed form to:
Okeechobee Utility Authority Executive Director Office 100 S.W. 5 <sup>th</sup> Avenue Okeechobee, Florida 34974-4221
NAME: GARGIORIGHT (Coastal Income Properties) ADDRESS: 2915 US Hory Acall 47313
TELEPHONE: 863-532-38-01
(HOME) (BUSINESS)
MEETING: REGULAR   SPECIAL □ WORKSHOP □ DATE: 11.21.2023 @ 8:30
PLEASE STATE THE ITEM YOU WISH TO HAVE PLACED ON THE OUA BOARD AGENDA:
Dispute water Bill
PLEASE STATE DESIRED ACTION BY THE OUA BOARD:
PLEASE STATE DESIRED ACTION DI THE OUR BOARD.
Damage done by Sabotage , Trying to Reduce Bill
·
PLEASE SUMMARIZE PERTINENT INFORMATION CONCERNING YOUR REQUEST AND ATTACH APPLICABLE DOCUMENTS:
PRESENTATION IS TO BE MADE, HOW MUCH TIME WILL BE REQUIRED? 15 mins
SIGNED BY:
DAME: (2 400) 2023

#### **PAYMENT AGREEMENT**

#### **HIGH BILL**

Okeechobee, Florida

Property Owner Name: **COASTAL INCOME PROPERTIES** 

Account Number: 47313

Property Address: 2995 US HWY 441

Route and Sequence: 305-07855

\$10,358.72

NOVEMBER 9, 2023

The undersigned promises to pay to the order of **OKEECHOBEE UTILITY AUTHORITY**, the principle sum of TEN THOUSAND THREE HUNDRED FIFTY-EIGHT 72/00 (\$4,000.00 DOWN), being payable in lawful money of the United States or its equivalent, at **100 SW 5<sup>th</sup> Avenue**, **Okeechobee**, **FL 34974-4221**, within the time-frames and in the amounts specified below, to-wit:

In NINETEEN (19) successive monthly installments consisting of EIGHTEEN (18) consecutive monthly payments of \$350.00 each, beginning with the DECEMBER 2023 regular monthly water/sewer billing and ending with ONE (1) final payment in the amount of \$109.96 with the JUNE 2025 regular monthly water/sewer billing. These payments will be accessed 1.0% interest; they will be due and payable at the same time each month as the regular water/sewer billing, and, if not paid by the due-date printed on the monthly bill each month, will become subject to the same penalties and late charges to which the regular monthly bill is subject.

PROPERTY OWNER SHALL HAVE THE RIGHT TO REPAY THIS AGREEMENT IN WHOLE OR IN PART AT ANYTIME WITHIN THE LIFE OF THIS AGREEMENT WITHOUT PENALTY.

SALE/TRANSFER OR/AND CHANGE OF UTILITY ACCOUNT HOLDER
The entire principal sum shall become immediately due and payable upon the sale or transfer of the property or before a tenant opens a new utility account in his/her name for the subject property

Customer Initials

# AGREEMENT AS N Under Sections 153.7 and 159.18(2), FLA. STAT., this agreement shall constitute a lien on the subject property. Said lien is effective and binding against the subject property in accordance with Florida Law. Customer Initials

Each property owner and endorser waives demand, protest and notice of maturity, non-payment or protest and an all requirements necessary to hold each of them liable as makers and endorsers.

Each property owner and endorser further agrees, jointly and severally, to pay all costs of collection, including a reasonable attorney's fee in case the principal of this note or any payment on the principal or any interest thereon is not paid at the respective maturity thereof, or in case it becomes necessary to protect the security hereof, whether suit be brought or not.

Name:	_ Signature:	
Address:		
Name:	Signature:	
Address:		
STATE OF		
STATE OF	<del></del>	
COUNTY OF	<del></del>	
The foregoing instrument was ackno	wledged before me this	day of
, 20, by		_ who is personally
known to me or who produced a		_ as identification and
who did take an oath.		
	Notary Public	
	a to the james and the	

### Loan Amortization Schedule

	E	nter values
Loan amount	\$	6,358.72
Annual interest rate		1.00 %
Loan period in years		1
Number of payments per year		12
Start date of loan		11/7/2023
Optional extra payments	\$	

Lender name:	Okeechobee	Utility	Authority

	Loan	summary
Scheduled payment	\$	350.00
Scheduled number of payments		19
Actual number of payments		19
Total early payments	\$	
Total interest	\$	51.33

\$10,358.72 (\$4,000.00 Down) Coastal Income Properties 2995 US HWY 441 SE

Pmt No.	Payment Date	Beginning Balance	Scheduled Payment		me nt	Total Payment	Principal	Interest	Ending Balance	С	umulative Interest
1	1/1/2024	\$ 6,358.72	\$ 350.00	\$ -		\$ 350.00	\$ 344.70	\$ 5.30	\$ 6.014.02	\$	5.30
2	2/1/2024	6,014.02	350.00	-		350.00	344.99	 5.01	 5,669.03		10.31
3	3/1/2024	5,669.03	350.00	-		350.00	345.28	4.72	5,323.75		15.03
4	4/1/2024	5,323.75	350.00	-		350.00	345.56	4.44	4,978.19		19.47
5	5/1/2024	4,978.19	350.00	_		350.00	345.85	4.15	4,632.34		23.62
6	6/1/2024	4,632.34	350.00	_		350.00	346.14	3.86	4,286.20		27.48
7	7/1/2024	4,286.20	350.00	_		350.00	346.43	3.57	3,939.77		31.05
8	8/1/2024	3,939.77	350.00	-		350.00	346.72	3.28	3,593.06		34.34
9	9/1/2024	3,593.06	350.00	-		350.00	347.01	2.99	3,246.05		37.33
10	10/1/2024	3,246.05	350.00			350.00	347.29	2.71	2,898.75		40.03
11	11/1/2024	2,898.75	350.00	-		350.00	347.58	2.42	2,551.17		42.45
12	12/1/2024	2,551.17	350.00	_		350.00	347.87	2.13	2,203.30		44.58
13	1/1/2025	2,203.30	350.00	-		350.00	348.16	1.84	1,855.13		46.41
14	2/1/2025	1,855.13	350.00	-		350.00	348.45	1.55	1,506.68		47.96
15	3/1/2025	1,506.68	350.00	-		350.00	348.74	1.26	1,157.93		49.21
16	4/1/2025	1,157.93	350.00	_		350.00	349.04	0.96	808.90		50.18
17	5/1/2025	808.90	350.00	_		350.00	349.33	0.67	459.57		50.85
18	6/1/2025	459.57	350.00	-		350.00	349.62	0.38	109.96		51.24
19	7/1/2025	109.96	350.00	-		109.96	109.86	0.09	0.00		51.33

### **Utility Billing**

#### Account History Report

User:

mwilloughby

Printed:

11/14/2023 - 3:10PM

**Account Status:** 

Active

**Connect Date:** 

05/20/2016

Final Date:

**Customer Name:** 

COASTAL INCOME PROPERTIES

Care Of:

ZACHARY TAYLOR LLC

**Customer Address:** 

2840 WEST BAY DRIVE #174

BELLEAIR BLUFFS, FL 33770

Home Phone:

(863) 532-3801

Ext: 0 0

Ext:

**Business Phone:** 

**Account Number:** 

047313-000

Reference Number:

30507855



**Total Account Balance:** 

**Total Deposits:** 

10,358.72 4,200.00

**Total Refunds:** 

4,200.00

Owner Name:

Service Address:

2995 US HIGHWAY 441 SE

Tran Date	Tran Type	Description	Amount	WATER CPA	SEWER N/A	FRAN N/A	FIRE PRO N/A	MISC N/A	PENALTY N/A	OVRPAY N/A	DEP N/A
			Current Balance By Service	10,358.72 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
11/14/2023	Balance		10,358.72	10,358.72 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2023	Billing		10,358.72	10,358.72 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/06/2023	Payment	Clearing House	e -7,821.89	-7,821.89 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2023	Balance		7,821.89	7,821.89 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2023	Billing		7,821.89	7,821.89 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/05/2023	Payment	Clearing House	e -3,257.49	-3,257.49 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/14/2023	Balance		3,257.49	3,257.49 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/14/2023	Billing		3,257.49	3,257.49 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

#### Utility Billing

#### Account History Report

User:

mwilloughby

Printed:

11/14/2023 - 3:05PM

**Account Status:** 

Active

**Connect Date:** 

05/20/2016

Final Date:

**Customer Name:** 

COASTAL INCOME PROPERTIES

Care Of:

ZACHARY TAYLOR LLC

**Customer Address:** 

2840 WEST BAY DRIVE #174

BELLEAIR BLUFFS, FL 33770

Home Phone:

(863) 532-3801

0 Ext:

Ext: 0

**Business Phone: Account Number:** 

047313-000

**Reference Number:** 

30507855



**Total Account Balance:** 

**Total Deposits:** 

10,358.72 4,200.00

**Total Refunds:** 

4,200.00

Owner Name:

Service Address:

2995 US HIGHWAY 441 SE

Tran Date	Tran Type	Description	Amount	WATER CPA	SEWER N/A	FRAN N/A	FIRE PRO N/A	MISC N/A	PENALTY N/A	OVRPAY N/A	DEP N/A
			Current Balance By Service	10,358.72 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Active	Description	on		Read Date	Reading	Consum	ption			
Route-Sequence	-Serial:	305-07855-86837569								
	reck-m/ru	n-office to call		11/6/2023 10/3/2023 9/6/2023 8/7/2023 6/29/2023 6/6/2023 5/4/2023 4/3/2023 2/2/2023 1/3/2023 12/6/2022 11/3/2022	13,766,406 12,527,534 11,590,866 11,297,005 10,731,359 10,406,432 10,001,026 9,694,031.0 9,315,880.0 8,724,972.0 8,147,700.0 7,767,720.0 7,343,451.0	1,238,8 936,668 293,861 565,646 324,927 405,406 306,992 378,157 590,908 577,272 379,980 424,269	3.00 .00 5.00 7.00 5.00 5.00 00 3.00 2.00 0.00			

#### OKEECHOBEE UTILITY AUTHORITY

AGENDA ITEM NO. 15

NOVEMBER 21, 2023

#### FINANCE REPORT

At the end of October 2023, first month of FY24, operating revenue were \$1,022,513 compare to budget of \$1,077,569 resulting in the achievement of 94.9% of YTD budget or a deficit of \$55,056 or (5.1%). While there wasn't any noticeable factor impacting the below budget performance, a comparative review of the Authority's revenue performance for the same period last year, October 2022, shows an equally slow start to the financial year which accelerated as the year progress.

Revenue for water and wastewater during the month are shown below:

	<u>Actual</u>	<u>Budget</u>	<u>Variance</u>
	\$	\$	\$
Water	594,619	638,886	(44,267)
Wastewater	366,276	396,392	(30,116)

Despite the slight adverse variance on base and volumetric charge for water and wastewater for the month, wastewater installation/connection fee for Pine Ridge Park and South West Service Area, continue to have a positive impact on revenue with a realization of \$18,600 compare to budget of \$5,180 (refer to page 16).

YTD operating expenditures were \$611,379 compare to budget of \$846,444, yielding a positive variance of \$231,125 or 27.8%. This is expected during the initial months of the fiscal year, due to the scheduling of major maintenance and purchases later in the financial year.

Non-operating expenses of \$263,785 which comprises of depreciation and loan interest were in line with the month's budget of \$264,240.

Restricted revenue of \$81,184 is 129.3% above YTD budget of \$35,407. Accounting for this variance are:

- 1. Infill revenue from wastewater was \$27,156 compare to budget of \$7,821. Residents from the two communities mentioned above, continue to sign up for service.
- 2. Interest revenue of \$36,035 achieved during the month compare to budget of \$15,898. While the month's average balances were above budgeted cash balance, the budget project a reduction in interest for FY24 to 2% compare to the 3.56% realized during the month on bank balances.

### **Okeechobee Utility Authority**

**Finance Report** 

Fiscal Year 2024

As of

The Period Ending

October 31, 2023

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Comparative Statement of Cashflows: 09.3.21, 09.30.22 & 10.31.23	Page 12
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Pie Graph of Major Balance Sheet Items	Page 15
Detail of Other Operating Revenue	Page 16

# Okeechobee Utility Authority Executive Summary Prepared by Finance Director

### OKEECHOBEE UTILITY AUTHORITY FINANCIAL SUMMARY COMPARISON

		Operating R	evenues			Operating E	Expenses			Restricted	Revenues		
,	Actual YTD FY23	Actual YTD FY24	Budget YTD FY24	% Variance (FY 24 vs Bud. FY24)	Actual YTD FY23	Actual YTD FY24	Budget YTD FY24	% Variance (FY24 vs Bud FY24)	Actual YTD FY	Actual YTD FY 24	Budget YTD FY24	% Variance (FY 24 vs Bud FY 24)	Cumulative YTD Restricted Budget Variance
Oct-23	987,911	1,022,513	1,077,569	-5.1%	520,371	611,379	846,444	27.8%	19,502	81,184	35,407	129.3%	45,777
Nov-23													
Dec-23													,
Jan-24													
Feb-24													
Mar-24							7						
Apr-24													
May-24													
Jun-24													
Jul-24													
Aug-24													
Sep-24											18		

Respectfully,

Lauriston Hamilton

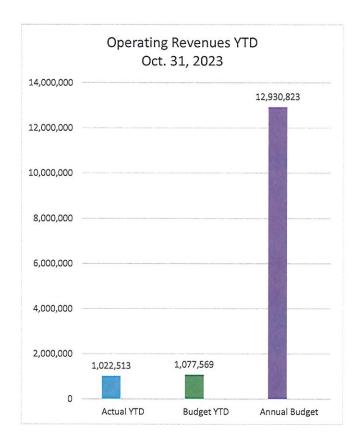
Page 1

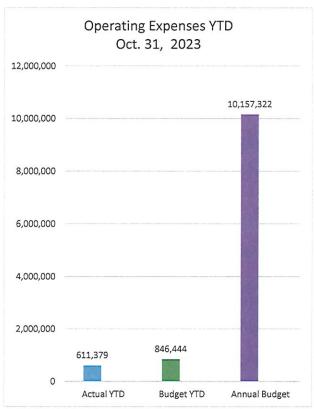
#### Okeechobee Utility Authority FY 2024 Finance Report for Oct. 31, 2023 The Period Ending

OPERATING REVENUE FUND		Actual YTD		Budget YTD	\$ \	/ariance	% Variance
OPERATING REVENUE:							
Water	\$	594,687	\$	640,386	\$	(45,699)	-7.1%
Sewer	\$	366,276	•	397,453	•	(31,177)	-7.8%
Other Operating Revenue (see detail on page 16)	\$	61,551		39,730		21,821	54.9%
Total Operating Revenue Received	\$	1,022,513	\$	1,077,569	\$	(55,056)	-5.1%
	Т		T		<del></del>	13-15-7	
OPERATING EXPENSES:							
Water	\$	133,616	\$	191,607	\$	57,991	30.3%
Wastewater	\$	81,819	•	117,430	•	35,610	30.3%
Meter Readers	Š	22,918		30,839		7,920	25.7%
Maintenance	\$	192,537		250,625		58,088	23.2%
Administration Operating	\$	95,088		155,671		60,582	38.9%
General & Admin.	Š	85,400		100,273		14,873	14.8%
Contingency Expense	\$	-		100,270		(11,010	0.0%
Total Operating Expenses Paid (3) (4) (5) (6)	\$	611,379	\$	846,444	\$	235,065	27.8%
rotal operating maperiose ratio (e) (1) (e) (e)		011,010		<u> </u>	<del></del>	200,000	
Net Operating Incom	ıe <u>\$</u>	411,134	\$	231,125	\$	180,009	<u>77.9%</u>
RESTRICTED REVENUE FUNDS							
RESTRICTED REVENUE FUNDS RECEIVED:							
	•	0.070		. 7.047	•	450	4.00/
Fire Hydrant Fund Fee	\$	8,070	\$	7,917	\$	153	1.9%
Water CC Fees (infill)	\$	9,922		3,771		6,151	163.1%
WW CC Fees (infill)	\$ \$	27,156		7,821		19,335	247.2%
Operating Account Interest	\$	26,322		11,348		14,975	0.0%
Payroll Account Interest	\$	424		201		224	0.0%
Restricted Interest Income	\$	9,289		4,349		4,940	113.6%
TOTAL RESTRICTED REVENUE (1) (	2) \$	81,184	¢	35,407	\$	45,776	129.3%
10//11/10/11/01/11/01/01/11/01/01/11/01/0	, <u> </u>	01,107		33,401		43,770	123.370
NON-OPERATING EXPENSES:							
Debt service interest expense		\$24,140		\$31,925		7.785	24.4%
Non-cash depreciation & amortization		\$239,645		\$232,315		(7,329)	-3.2%
		¥		42021010		(1,020)	-0.270
NET REVENUE BEFORE ITEMS BELO	w <u>\$</u>	228,534	\$	2,293	_\$	225,330	9827.9%
							_

NOTES: Above Revenue and Expense does not include the following:  (1) Grant funds & state appropriations of:  (2) Contributed capital of:  (3) Debt service principal payments of:  (4) Net Construction in Progress (CIP) Expenditures of:	Actual YTD An \$48,748 \$0 \$0 \$0	nual Budget \$11,793,240 \$20,145 \$2,153,619 \$11,548,847	Variance
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Page 2

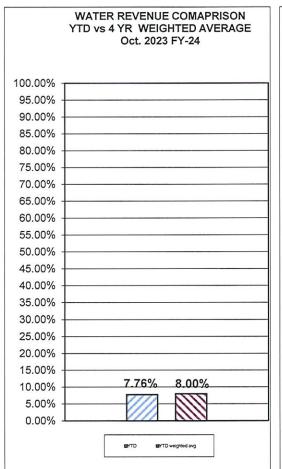


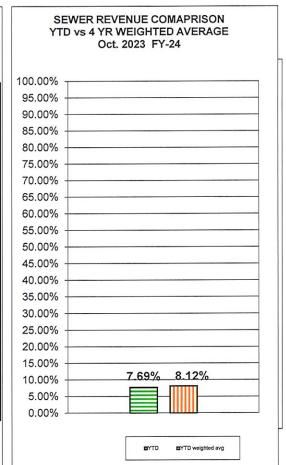


## Current FY-24 Water and Sewer Utility Revenue Monthly & YTD Revenue and Difference from 4Yr Weighted Average (in \$)

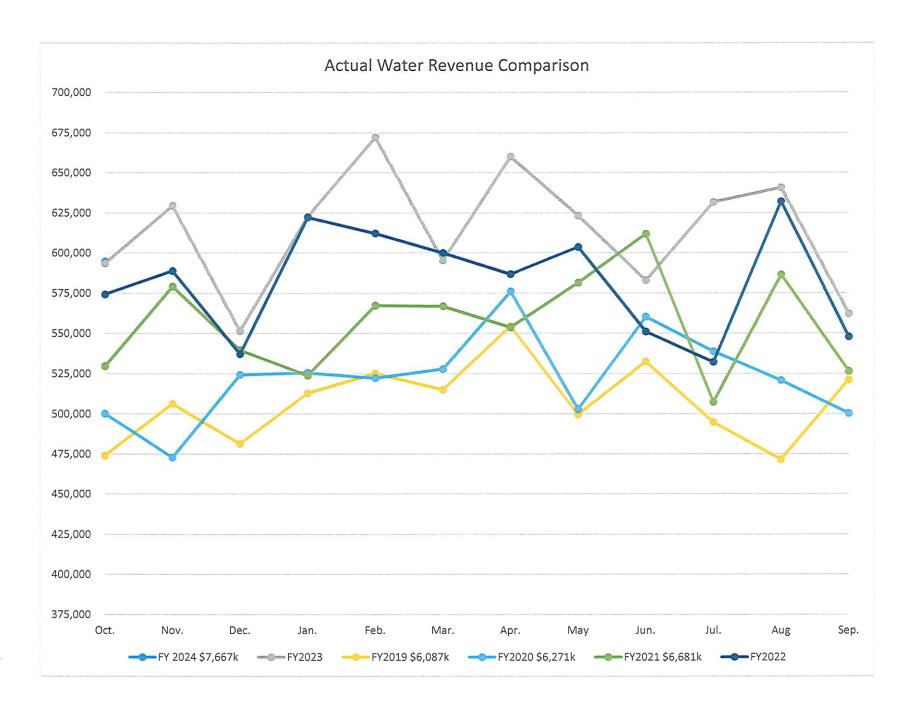
	WATER (	JTILITY REV	'ENUE	<u>:</u> :	D Fr V	lonthly \$ ifference om 4 Year Veighted verage of	% Current YTD Budget Water Revenue	4 Yr Weighted Average %
•		Period		YTD	\$	6,657,165	\$7,666,630	
	•							
Oct.	\$	594,619		594,619	\$	61,516	7.76%	8.00%
Nov.	\$	-		-	\$	-	0.00%	0.00%
Dec.	\$	-		-	\$ \$ \$	-	0.00%	0.00%
Jan.	\$	-		-	\$	-	0.00%	0.00%
Feb.	\$	-		-	\$	-	0.00%	0.00%
Mar.	\$	-		-	\$ \$ \$	-	0.00%	0.00%
Apr.	\$	-		-	\$	-	0.00%	0.00%
May	\$	-		-	\$	-	0.00%	0.00%
Jun.	\$	-		-	\$	-	0.00%	0.00%
Jul.	\$	-		-	\$	-	0.00%	0.00%
Aug.	\$	-		•	\$	-	0.00%	0.00%
Sep.	\$	-		_	\$	-	0.00%	100.00%
					Fr V A	lonthly \$ ifference om 4 Year Veighted verage of	% Current YTD To Budgeted Sewer Revenue	
	SEWER	UTILITY REV	/ENUE	<b>:</b>	\$	4,078,267	\$4,756,702	
Oct.	œ	366,276	\$	365,608	æ	35,300	7.69%	8.12%
Nov.	\$ \$	300,270	Ψ \$	303,000	\$ \$	33,300	0.00%	0.00%
Dec.	\$	_	Ψ	_	\$ \$	~	0.00%	0.00%
Jan.	\$ \$			_		<b>-</b> -	0.00%	0.00%
Feb.	\$	_		_	\$ \$	<del>-</del>	0.00%	0.00%
Mar.	\$	_		_		-	0.00%	0.00%
	ው ው	-		-	\$	-	0.00%	0.00%
Apr.	\$ •	-		-	\$	-	0.00%	0.00%
May Jun.	\$ \$	-		-	\$	-	0.00%	0.00%
	ው ው	-			\$	-		1 1
Jul.	\$ \$	-		••	\$ \$	-	0.00%	0.00%
Aug.	\$ \$	-		144	\$ \$	-	0.00%	0.00%
Sep.	er:				T.		0.00%	100.00%

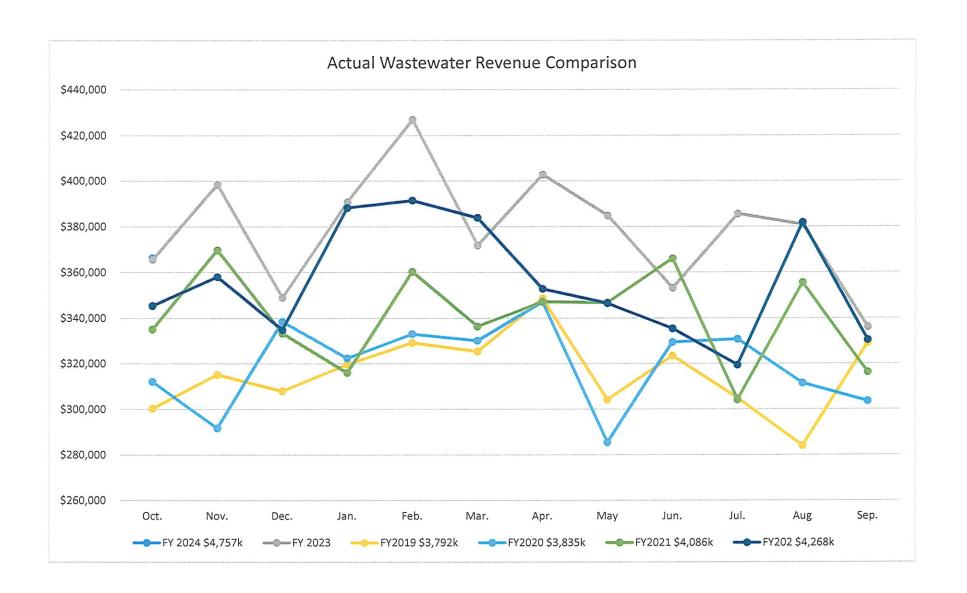
## WATER AND SEWER REVENUE COMPARISON YEAR TO DATE vs 4 YEAR WEIGHTED AVERAGE YEAR TO DATE





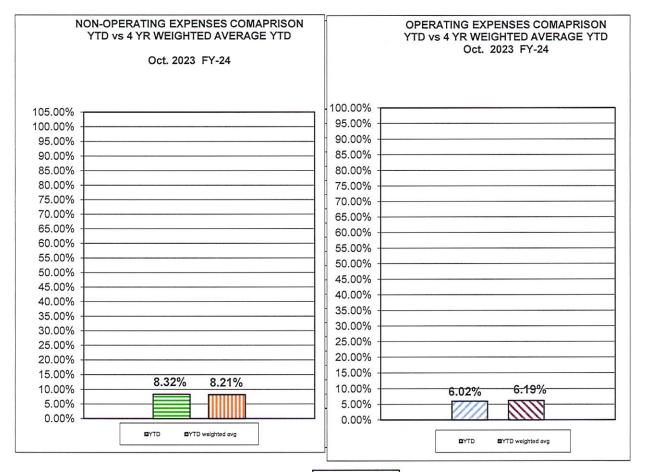
Page 5

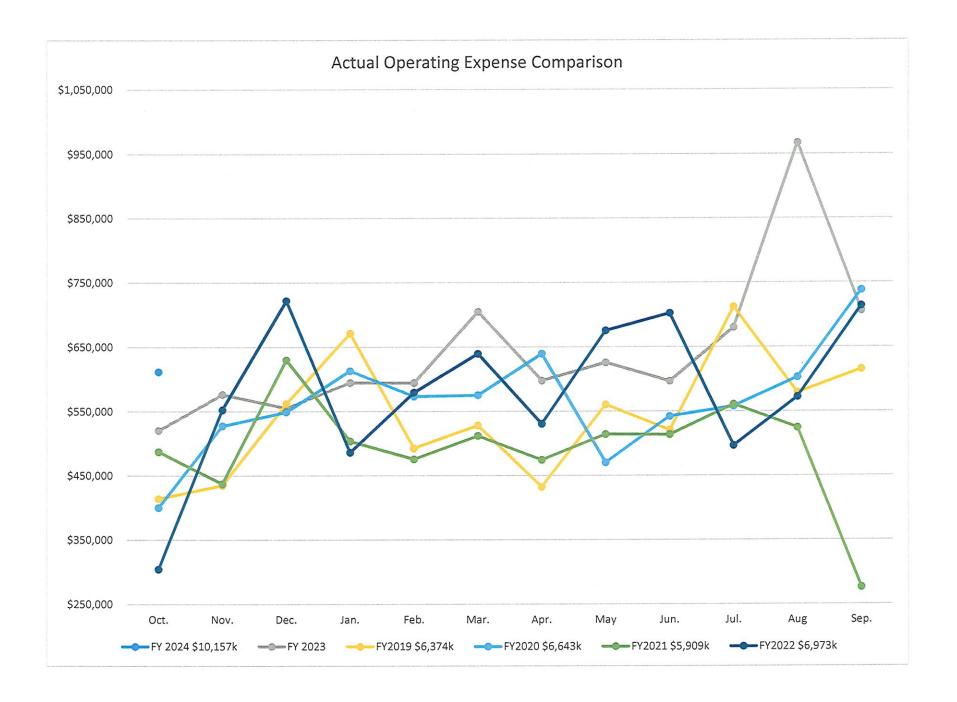


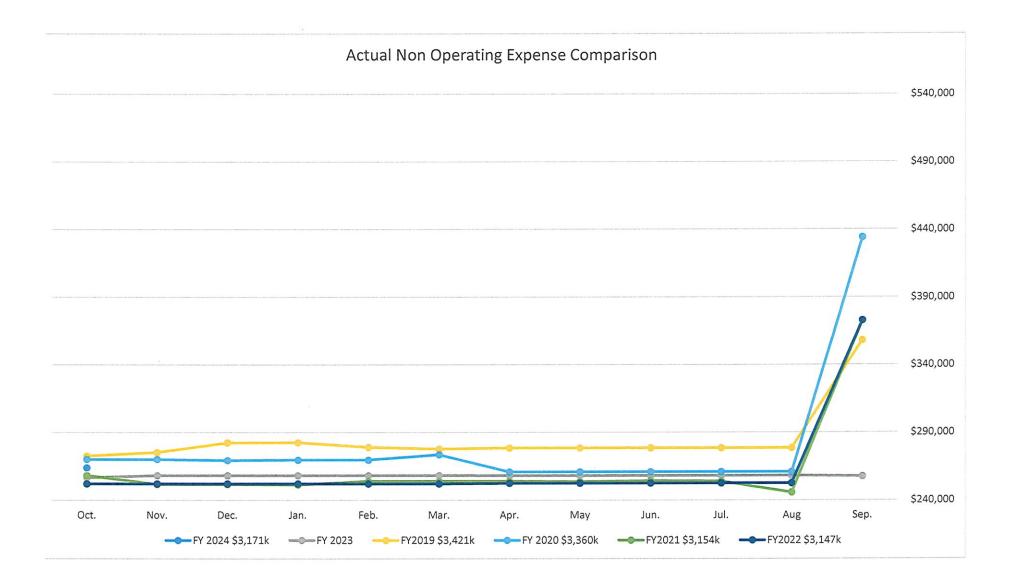


## Current FY-24 Operating & Non-Operating Expenses, Monthly & YTD Expense and Difference from 4Yr Weighted Average (in \$)

						Difference r the Month	% Current YTD To Budgeted	4 Yr Weighted
	OPERA	TING EXPEN	NSES:			om 4 Year ghted Avg of	Operating Exp.	Average
		Period		YTD	\$	6,806,185	\$10,157,322	
	-							
Oct.	\$	611,379	\$	611,379	\$	192,149	6.02%	6.19%
Nov.	\$	-	\$	-	\$	-	0.00%	0.00%
Dec.	\$	-	\$	-	***	-	0.00%	0.00%
Jan.	\$	-	\$ \$ \$	***	\$	-	0.00%	0.00%
Feb.	\$ \$	444	\$	-	\$	-	0.00%	0.00%
Mar.		**		-	\$	-	0.00%	0.00%
Apr.	\$	-	\$	-	\$	-	0.00%	0.00%
May	\$	-	\$	-	\$	-	0.00%	0.00%
Jun.	\$ \$ \$	-	\$	-	\$		0.00%	0.00%
Jul.	\$	-	\$ \$	-	\$	-	0.00%	0.00%
Aug.	\$	-	\$	-	\$	-	0.00%	0.00%
YTD	\$	611,379	\$	611,379	\$	•	6.02%	100.00%
					-	ifference For he Month	% Current YTD To Budgeted	
						rom 4 Year ghted Avg of		
<b>,</b>							Non-Oper. Exp.	
	NON-OPE	RATING EXP	PENSE	S:	\$	3,102,121	\$3,170,877	
Oct.	\$	263,784	\$	263,784	\$	9,263	8.32%	8.21%
Nov.			\$	-			0.00%	16.35%
Dec.	\$	-	\$	-			0.00%	24.49%
Jan.	\$ \$	_	\$	-			0.00%	32.63%
Feb.	\$	-	\$ \$	-			0.00%	40.79%
			\$					40.000/
Mar.	\$	_	<b>Þ</b>	-			0.00%	49.00%
Mar. Apr.	\$ \$	-	\$ \$	-			0.00% 0.00%	49.00% 57.05%
	\$	- - -	•	- -				
Apr.	\$ \$	- - -	\$	- - -			0.00%	57.05%
Apr. May	\$ \$ \$	- - - -	\$ \$ \$	- - -			0.00% 0.00%	57.05% 65.10%
Apr. May Jun.	\$ \$	- - - -	\$ \$ \$ \$	- - - -			0.00% 0.00% 0.00%	57.05% 65.10% 73.15%
Apr. May Jun. Jul.	\$ \$ \$ \$ \$ \$	- - - - - - 263,784	\$ \$ \$	- - - - - 263,784			0.00% 0.00% 0.00% 0.00%	57.05% 65.10% 73.15% 81.21%







49 50 51						
51						(1,395,317)
	Okeechobee Utility Authority					
<i>r</i> 0	Income Statement					
52		S	ept 30, 2021		Sept 30, 2022	Oct. 31, 2023
53			12 Months		12 Months	1 Month
54			1,00			
55	Operating Revenue					
56	Water system services		6,949,975		7,285,294	594,687
57	Wastewater system services		4,105,049		4,306,134	366,276
58	Penalties and late charges		121,010	<del> </del>	124,598	9,179
59	Gain (loss) on sale of land and equipment	\$	37,022		37,022	
60	Miscellaneous	¥,,	43,200		92,004	52,372
61	Total operating revenues		11,256,256		11,845,052	1,022,513
62	Operating Expenses		11,230,230	-	11,010,002	1,022,010
63	Water	\$	1,327,971		1,586,181	133,616
64	Wastewater	\$	895,605		1,162,261	81,819
65	Maintenance	\$	1,884,663		2,286,343	192,537
66	Meter reader	\$	207,587		270,156	22,918
67	Administration & General	Ψ	1,593,220		1,970,902	180,488
68	Depreciation & amortization		2,630,852		2,688,584	239,645
69	Total operating expenses		8,539,898		9,964,427	851,023
70	Total operating expenses	, , , , , , , , , , , , , , , , , , ,	0,333,030		0,00-1,-121	
71	Operating Income		2,716,358		1,880,625	171,490
72			2,710,000		1,000,020	177,400
73	Nonoperating Revenues/Expenses					***************************************
74	Operating Grants (FEMA reimbursement)	\$			44,987	90,083
75	Debt issuance costs	\$	<b></b>		0	
76	Interest revenue	Ψ	47,914		29,488	36,036
	Interest expense	\$	(523,113)		(472,215)	(24,140)
78	Total Nonoperating Revenues/Expenses	4	(475,199)	<del>-</del>	(397,740)	101,979
79	Total Honoporating Honoritatory Emperiors		(110,100)		(007,7 10)	101,010
80	State of Florida Capital Grants	\$	1,497,834		2,700,665	
81	Fire Hydrant fees	Ψ	., 101,004	***	=,, 00,000	8,070
82	Water Capital connection fees		83,437	-	61,737	9,922
83	Wastewater Capital connection fees		146,781		60,585	27,156
84	Developer capital contributions		78,020		32,358	-
85	Total capital contributions	to the second or	1,806,072		2,855,345	45,148
86					2,000,010	-10,140
87	Change in net position		4,047,231		4,338,230	318,617

### **OKEECHOBEE UTILITY AUTHORITY**

#### Statement of Net Assets October 31, 2023

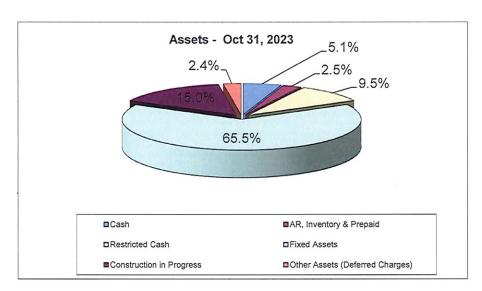
ASSETS			
<b>CURRENT ASSI</b>	ETS		
	Cash and cash equivalents	\$	4,581,880.64
	Unrestricted assets:		
	Investments		0.00
	Interest receivable		0.00
	Grants receivable		
	Restricted assets:		
	Cash and cash equivalents		8,508,770.34
	Investments		0.00
	Interest receivable		0.00
	Receivables:		
	Accounts receivable		1,659,238.30
	less allowance for uncollectible accounts		(102,005.35)
	Inventories		611,432.44
	Prepaid Expenses		75,041.96
Total current ass	eets	_	15,334,358.33
NONCURRENT	ASSETS		
Capital assets:			
	Land		2,906,860.90
	Utility plants, buildings and equipment		109,859,285.53
			112,766,146.43
	Less accumulated depreciation		(54,390,166.79)
			58,375,979.64
	Construction in progress		13,353,357.89
Total capital ass	ets		71,729,337.53
			,
Other Assets:			
	Net Pension Asset		0.00
Deferred Charge	s:		
	Deferred Pension Outflows - Actuarial and Prepaid		1,793,819.00
	Deferred loss on bond refunding, net		321,397.28
Total Deferred cl	harges:		2,115,216.28
Total noncurrent	assets		73,844,553.81
TOTAL ASSETS	<b>;</b>	\$	89,178,912.14

#### LIABILITIES AND NET ASSETS

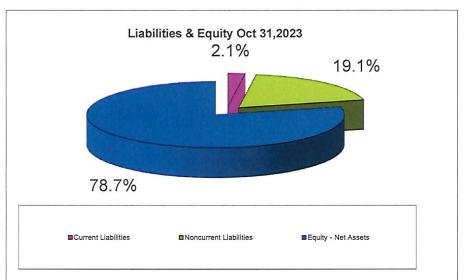
CHODENT LIADILI	TIES	
CURRENT LIABILIT	Accounts payable	616,656.21
	Accrued expenses	149,139.39
	Due to other governments	71,338.62
	Bonds payable (current)	-0.01
	Accrued compensated absences & bonus (current)	381,715.98
P	ayable from restricted assets	
	Accrued interest	26,864.11
	Customer Deposits	662,847.71
Total current liabiliti	es	1,908,562.01
NONCURRENT LIA	ABILITIES	
	Long-term portion of bonds payable, net	14,955,003.52
	Accrued OPEB payable	219,174.00
	Net Pension Liability	875,759.00
	Deferred Pension Inflow from Actuarial Calculation Unearned revenues:	579,918.00
	Developer agreements	424,402.36
Total noncurrent lia	·	17,054,256.88
TOTAL LIABILITIES	S	18,962,818.89
NET POSITION		
	vested in capital assets, net of related debt	44,731,657.00
	estricted for capital projects	2,361,411.00
	estricted for debt service	481,018.00
R	estricted for Rate Stabilization	1,339,359.00
R	estricted for Pension Benefits	1,904,107.00
U	nrestricted	19,130,657.86
Υ	TD Surplus of Revenue over Expenses	267,883.39
Total net position		70,216,093.25

TOTAL LIABILITIES AND NET POSITION

89,178,912.14



Cash	4,581,881	5.1%
AR, Inventory & Prepaid	2,243,707	2.5%
Restricted Cash	8,508,770	9.5%
Fixed Assets	58,375,980	65.5%
Construction in Progress	13,353,358	15.0%
Other Assets (Deferred Charges)	2,115,216	2.4%
Total Assets	89,178,912	



Current Liabilities	1,908,562	2.1%
Noncurrent Liabilities	17,054,257	19.1%
Equity - Net Assets	70,216,093	78.7%
Total Liab & Equity	89,178,912	

## Okeechobee Utility Authority Detail of October 31, 2023 Other Operating Revenue Data Per General Ledger Account Balances For Finance Report

Accounts included in Other		Actual Amount YTD		Amount Per Budget YTD		\$ Variance From Budget YTD	
Operating Revenue:							
Install Fees-Water		\$	-	\$	2,328	\$	(2,328)
Private Fire Protection		\$	7,301		8,034		(733)
Turn on/off Fees		\$	4,860		4,491		370
Other Revenue-Water	Α	\$	825		1,262		(437)
Install Fees-Sewer		\$	18,600		5,180		13,420
Kings Bay Sewer Maint. Fees		\$	1,641		1,717		(76)
Other Revenue-Sewer	В	\$	-		336		(336)
Penalties & Late Charges		\$	9,179		6,477		2,701
Gain/Loss Sale of Assets	С		0		0		0
Ag Land Lease		\$	-		292		(292)
Merchant & Misc. Revenue	D		19,145		9,613		9,532
Totals		\$	61,551	\$	39,730	\$	21,821

A Other Revenue-Water includes:
Water service inspection fees
Backflow prevention fees
After hours charges
Meter relocation charges
Bench test charges

- B Other Revenue-Sewer includes:
  Wastewater service line inspection fees
- c Gain/Loss on Sale of Assets
- D Miscellaneous Revenue includes:

   Administration charges
   Charges for damage and repair to system:
   Parts and labor used
   Equipment charges

#### OKEECHOBEE UTILITY AUTHORITY

#### AGENDA ITEM NO. 16

#### NOVEMBER 21, 2023

#### SALARY ANALYSIS & BENEFITS SURVEY - EVERGREEN SOLUTION

On Thursday October 26<sup>th</sup>, OUA's project time had a conference call with Jeff Ling (President - Evergreen Solution LLC) and Kelly Tucker (Vice President of Marketing) to discuss:

- The age of Peer Review data
- Proposed cost of \$5,000 to update Peer Review data.

The issue of comparative Peer Review data aroused when it came to OUA Project Team knowledge that the comparative data, received early September, did not include anticipated wage adjustment for Governmental entity whose financial year and salary increase takes effect October 1.

Given the apparent impact of not utilizing updated salaries and benefits to compare OUA's position in the market, Evergreen initially proposed an additional cost of \$5,000 for their team to revisit the market and update salary and benefit datasheets.

However, during the meeting on October 26<sup>th</sup>, Jeff Ling, advised that Evergreen will waive the proposed cost to update the Peer Review data and undertake the exercise at no additional cost to the Authority.

As a result of the added work, Evergreen subsequently advised that a revised draft will be available for OUA's project team review between end November to early December.

#### OKEECHOBEE UTILITY AUTHORITY

#### AGENDA ITEM NO. 17

#### NOVEMBER 21, 2023

#### STATE ROAD 78W 24-INCH WATER MAIN STATE PROJECT

The Okeechobee Utility Authority publicly advertised RFP/RFQ for the SR78 Water Main Improvements project and received proposals on November 2, 2023. The OUA selection committee comprising of OUA Board member Harry Moldenhauer, Jamie Mullis (Operations Director) and John Hayford (Executive Director) met to discuss the proposals.

Of biggest concern to all members was the timeline to complete the project for the OUA to try and meet the imposed FDOT timeline (July 2024) for construction of their project. It was the consensus of the committee that the FDOT schedule was not possible. The earliest completion date from the submittals was November 2024.

The OUA received submittals from three engineering firms:

Kimley-Horn CHA Consulting Holts Consulting Engineers

Included for your review is the Engineers' submittal, the RFP/RFQ and a sample engineering evaluation card.

The evaluation committee met on Wednesday, November 8<sup>th</sup> to review the proposals, to discuss the merits of each proposal and to prepare the committee ranking as shown below.

#### State Road 78W 24-Inch Water Main State Project Engineering RFP Evaluation

	НМ	JM	JH
Kimely-Horn and Associates, Inc.	67	55	47
CHA Consulting, Inc.	66	58	51
Holts Consulting Engineers, Inc.	68	62	56

As noted above, Holts Consulting Engineers, Inc. scored the highest evaluation on all three score cards. It is the committee's recommendation that HCE be considered as the engineer for this project.

The OUA Board after their review, will need to prepare a final ranking of the submittals, and if so inclined, direct staff to negotiate a scope of work and fee schedule starting with the number one ranked firm.

# Okeechobee Utility Authority Engineering Services SR 78W Water Main Improvements

#### Request for Qualifications/Proposals

#### PART 1

#### 1.1 PURPOSE

The Okeechobee Utility Authority is requesting respondents to submit their qualifications and proposals to provide professional engineering and technical services with regards to the preparation and submittal of a Preliminary Engineering/Feasibility Report providing for water utility system improvements to the State Road 78W service area. The completion of the report will lead to design, permitting and construction services for a water utility system improvement project. Each RFP, based upon the content submitted, will be evaluated with each proposal scored and ranked.

Ultimately, the OUA will select the engineer/consultant who most closely satisfies, in the opinion of the OUA, the needs of the OUA towards the requirements of this project.

#### 1.2 ISSUING OFFICE

Okeechobee Utility Authority 100 SW 5<sup>th</sup> Avenue Okeechobee, Florida 34974-4221

863.763.9460 (Tel) 863.763.9036 (Fax)

#### 1.3 INVITATION TO PROPOSE

The Okeechobee Utility Authority (OUA) is soliciting proposals from responders to provide professional engineering services or related professional services for the above referenced project. The project is addressed in general and as outlined in the Scope of Work.

#### 1.4 CONTRACT AWARDS

Okeechobee Utility Authority anticipates entering into a contract with the respondent who submits the proposal judged by the OUA Evaluation committee or the OUA Board to be the most advantageous to the OUA. The OUA anticipates

awarding a single contract to the respondent selected and approved by the full OUA Board.

The respondent understands that this Request does not constitute an agreement or a contract with the OUA. An official contract or agreement is not binding until reviewed and accepted by the OUA Board and executed by all parties. The OUA reserves the right to reject all proposals, to waive any informality and to solicit and advertise for other proposals.

#### 1.5 DEVELOPMENT COSTS

Neither the OUA nor their representatives shall be liable for any expenses incurred in connection with the preparation of a response to this request. Respondents should prepare their submittals simply and economically, providing a straightforward and concise description of the respondent's ability to meet the requirements of the request.

#### 1.6 INQUIRIES

The OUA will not respond to questions posed within five calendar days of RFQ/RFP bid submittal. Only questions posed in writing and answered by the formal written addenda process will be binding. Oral and or other interpretations or clarifications will be without legal effect. Respondents may submit written inquires for interpretations of this request to:

Okeechobee Utility Authority Attn: John Hayford, P.E. 100 SW 5<sup>th</sup> Avenue Okeechobee, Florida 34974-4221

jhayford@ouafl.com

863-763-9460 (Tel) 863-763-9036 (Fax)

#### 1.7 TIMETABLES

The OUA and respondents shall adhere to the following schedule in all actions concerning this request:

- A. On October 10, 2023, OUA publicly releases this RFP.
- B. From October 10, 2023 to October 27, 2023, the OUA will receive and answer all inquiries received by general mail or e-mail.

- C. The OUA shall receive proposals up to 3:00 PM on November 2, 2023, at which time the proposals will be tabulated, opened and reviewed for compliance with the requirements listed in the RFP submittal.
- D. The OUA will review the proposals in a timely manner. The proposals shall be discussed during the OUA staff/committee review meeting tentatively scheduled for 11:00 A.M., November 8, 2023. The staff/committee will evaluate and produce a preliminary ranking of the proposals.
- E. The OUA staff/committee will deliver or make available to the OUA Board members a copy of each submittal and the staff/committee review evaluation.
- F. The OUA Board will review the staff/committee evaluations/ranking and publicly discuss the submittals at the OUA Board meeting, tentatively scheduled to begin at 9:30 A.M., Tuesday, November 21, 2023.
- G. The OUA Board may elect to postpone the award decision and to request presentations from the highest ranked firms. If so, the firms will be notified of the request and a date for the presentations will be selected by the OUA Board.
- H. If a presentation is not required, then, based upon the data provided and discussions, the OUA Board will determine the final ranking of the RFPs submitted. The OUA will notify all respondent(s) of the results of the ranking and review process.
- I. Upon approval of the final ranking, the highest ranked firm will enter into negotiations for a final scope of work and fee schedule. Upon successful negotiations, a contract will be prepared for review and execution by all parties. If negotiations are unsuccessful, the OUA will move on to the next highest ranked firm.

#### 1.8 DELAYS

The OUA may delay scheduled due dates if it is to the advantage of the OUA to do so. The OUA will notify respondents of all changes in the scheduled due dates by written addenda.

#### 1.9 QUALIFICATION SUBMISSION AND WITHDRAWAL

The OUA will receive proposals at the issuing office address set forth in Paragraph 1.2.

To facilitate processing, please mark the outside of the envelope in the lower left-hand corner as follows: **Engineering Services for SR 78W Water Main Improvements**. The outside of the envelope shall also include the Respondent's name and return address in the upper left-hand corner.

Respondents shall submit ten (10) copies of the proposal in a sealed, opaque envelope marked as noted above. The respondent may submit the proposals by U.S. mail, express delivery service or deliver in person.

## THE OUA MUST RECEIVE THE PROPOSAL BY THE TIME AND DATE SPECIFIED IN SECTION 1.7

Due to the irregularity of delivery services, the OUA cautions respondents to assure actual delivery of proposals to the issuing office prior to the deadline set forth above.

Respondents may withdraw their submissions by notifying the OUA in writing at any time prior to the opening time and date specified. Respondents may withdraw their submissions in person or via an authorized representative. Respondents and authorized representatives must provide a letter of withdrawal, picture identification, and proof of authorization (in the case of authorized representatives.) Proposals, once opened, become the property of the OUA and will not be returned to the respondent. Opened proposals become "public records" and are subject to the provisions of the Florida Public Records Law. As such they are subject to public disclosure in accordance with Chapter 119, Florida Statues.

#### 1.10 ADDENDA

If revisions become necessary, the OUA will provide written addenda to all respondents who receive this Request and have identified themselves to the OUA as having received this RFO/RFP.

#### 1.11 EQUAL OPPORTUNITY

The OUA recognizes fair and open competition as a basic tenet of the public procurement process and encourages participation by any and all qualified firms or individuals including those participating as minority and women business enterprises.

#### 1.12 INSURANCE

The respondent, if awarded a contract, shall maintain insurance coverage reflecting the minimum amounts and conditions as required by the OUA.

#### PART II THE PROJECT

#### 2.1 SCOPE OF WORK

#### A. INTRODUCTION

This RFQ/RFP process is to assist the OUA is selecting a qualified professional engineering services firm for the above referenced project. The RFQ/RFP submittal will include firm specific information, such as, team members, location, past project experience, current project capabilities, project approach and other pertinent information in order to choose the best qualified firm for project success.

#### B. THE PROJECT

The selected engineering firm (see Paragraph 1.7 I) will be tasked providing, at a minimum, the following project elements:

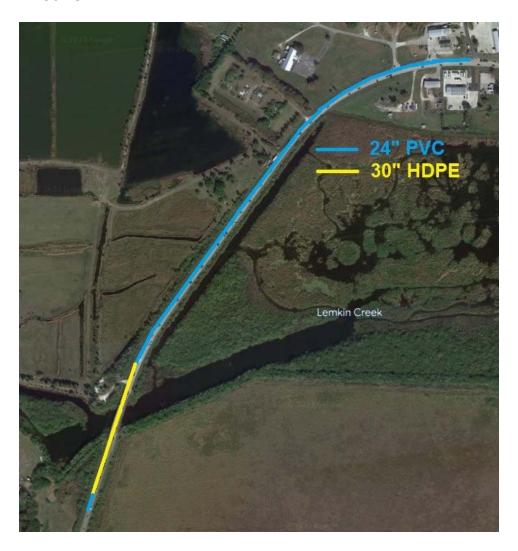
- o Preliminary Engineering/Feasibility Report or Facilities Plan to serve the project area;
- o Provide services as needed to submit and obtain SRF or other such funding to supplement funding for the project;
- o Evaluate current water services and expanded service area with proposed improvements;
- o Project surveying, from right-of-way for the length of the project has already been accomplished and will be provided;
- Selected firm will provide design and permitting services for the development of project plans and specifications;
- o Provide bidding & construction (CEI) capabilities along with certification and project closeout services.

The project requirements are to review existing water system infrastructure in the project area, identify potential connections and associated flows, alternatives analysis to meet proposed expansion, associated preliminary cost estimates of all alternatives proposed and a ranking of the alternatives.

The project area includes the existing SR 78W corridor and the community of Buckhead Ridge. Metered monthly flow records will be provided by the OUA. There are two pending developments that shall also be considered in the analysis: a resort development at the former Okee-Tantie Campgrounds

and a 1,400 unit development currently being considered next to the existing Buckhead Ridge (BHR) community.

#### C. PROJECT AREA



The pipe diameter designations are for illustrative purposes only. Actual pipe type and diameters will be determined by the selected consultant based upon the alternatives/hydraulic analysis.

Currently, the OUA has two water mains serving the Okee-Tantie/BHR service area: an 8-inch ductile iron piping system on the lake side of SR 78 roadway while an older 6-inch cast iron piping system is along the other side of SR 78W. While a HDD is currently proposed to cross Lemkin Creek, the final design will be selected by the consultant. At the conclusion of the installation of the new water main, removal of the two existing mains is proposed.

#### PART III INSTRUCTION FOR PREPARING RFQ/RFP SUBMISSIONS

#### 3.1 RULES FOR SUBMISSIONS

The submittal must name all persons or entities interested in or participating in the submission. The proposal must declare that it is made without collusion with any other person or entity submitting a proposal.

#### **SUBMISSION FORMAT**

#### A. Letter of Transmittal

This letter will summarize in a brief and concise statement the Respondent's proposal. An official authorized to negotiate for the respondent must sign the letter of transmittal. The letter strive to not exceed five (5) pages in length. All subcontractors and percentage of work shall be clearly identified.

#### B. Location and Personnel

The location of the Respondent's office(s) that will be responsible for the actual production of the work shall be identified. The key personnel in that office(s) who will be responsible for the completion of the work must also be identified.

#### C. Project References

This section may be submitted by the respondent to aid in the review of the respondent's capabilities. If submitted, the submission must include a list of no more than five (5) representative reports/studies/projects of a similar type that have been completed within the last ten (10) years. For each report/study/project, identify the responsible office(s) and key individual(s) that completed these submittals. For review purposes, the list should include at a minimum, the following items:

- 1. A brief description of the submittal including all costs and time allowed for the proposed work.
- 2. List any work directives, change orders, etc. that were issued and reason for same.
- 3. Total final cost and time.
- 4. Owner of the project.

- 5. The name and telephone number of a contact person for the Owner.
- 6. The dates the project was initiated and completed.

Similar type reports/studies/projects shall mean the key elements of the work items identified in this RFP Scope of Work or in the Respondents Scope of Work submittal.

#### D. Proposed Schedule of Work, Investigations, Milestones and Results

Provide a proposed Table of Contents with brief description of the work intended, project approach and knowledge of the project scope. The proposed work should meet or exceed the guidelines proposed within this RFP.

#### E. Other Information

This section can include key staff members who will actually oversee, assist in or conduct the work (these members should be clearly identified as to their expected work assignments), workload projections, and any other information the respondent wishes to include for consideration.

#### PART IV EVALUATION OF SUBMISSIONS

#### 4.1 EVALUATION METHOD AND CRITERIA

#### A. General

The OUA shall be the sole judge of its' own best interest, the submittal, and the resulting negotiated agreement. In all instances the OUA's decisions will be final.

The OUA's evaluation criteria will include, but not be limited to, consideration of the following:

- 1. Familiarity with the Okeechobee Utility Authority's Standards and Specifications.
- 2. Experience with similar type reports/studies/projects.
- 3. Key personnel's experience with similar projects and their availability to work on this project.
- 4. Knowledge of project scope and intent.

- 5. References from other related projects.
- 6. Project approach.

#### B. Selection

The OUA shall review, discuss and evaluate the written proposals submitted for proposed project. The OUA may choose to conduct interviews and schedule presentations prior to making a final decision. The OUA Board will make the final selection.

#### C. Negotiations

The OUA Board will select and rank the submittals based upon the qualifications and certifications listed in the submittals. Staff will negotiate with the top ranked firm to clearly define a scope of work, project work schedule and a compensation package. Should these negotiations fail, then the negotiations with this firm will be terminated and staff will begin discussions with the next firm on the list.

As stated in Paragraph 1.4 above, the OUA reserves the right to reject any or all proposals, and to waive any irregularities.

## OKEECHOBEE UTILITY AUTHORITY SR78W WATER MAIN IMPROVEMENTS

## ENGINEERING RFP EVALUATION

WORSE ~	BETTER

		1	2	3	4	5
	Knowledge of OUA Infrastructure by					
	Submitter					
	Understanding of general information,					
1.	background of OUA and service area					
	Presentation of information obtained by Firm					
2.	with respect to water main design, permitting &					
	construction					
	Presentation of information obtained by Firm on					
3.	existing OUA facilities					
	Review of Submitting Firm Qualifications					
	Review of Firms qualifications with respect to					
4.	past design and utility system experience					
	Review of Firms qualifications with respect to					
5.	surveying					
	Review of Firms qualifications with respect to					
6.	water distribution/transmission systems					
	Review of Firms overall qualifications with					
7.	respect to professional design services					
	Review of Firms overall adequacy and experience					
8.	of personnel and services					
	Review of Firms overall projected work load and					
9.	ability to complete the project in a timely fashion					
	Review of Firms past record, either with OUA or					
10.	referrals/references					
	Review of Firms past experiences with FDEP,					
11.	FDOT, SFWMD or other regulatory agencies					
	Intangibles					
12.	Overall Presentation: skill/knowledge/expertise					
1.2						
13.	Overall Qualifications: capabilities & personnel					
14.	Overall Experience: company & personnel					
<u> </u>	2					
	TOTAL					
Nun	nber of Items reviewed above:					

Number of Items reviewed above:	
Total Points:	<u>Firm:</u> .
Average Score:	

#### OKEECHOBEE UTILITY AUTHORITY

#### AGENDA ITEM NO. 18

#### NOVEMBER 21, 2023

#### WWTF FOR NE GLADES COUNTY – FEASIBILITY REPORT

Please find attached a scope of work and fee schedule proposed to complete a feasibility report for the proposed NE Glades County WWTF. At this time, the FDEP Grant Portal request to fund the design and construction of this facility is still pending.

CHA Consulting was asked to prepare this scope of work to support any possible questions asked by FDEP. To complete the report, CHA is reporting that it could take up to 132 calendar days (±4 ½ months), well beyond the expected time frame to award a grant if this project is approved.

While this document can be used to support a preliminary design report, it exceeds what OUA staff was looking for in support of any answers to questions posed during the grant submittal process. A copy of this document has been supplied to Lakefront Estates for their review. At the time of drafting this agenda item, Lakefront has not responded with any questions, comments or concerns with the scope of work and additionally, has not offered any financial support towards the fee schedule. This statement is not saying that they won't have questions and do not intend on financial support.

OUA staff is providing this agenda item and document for informational purposes only and does not recommend any action at this time.



November 8, 2023 235-000.BD

Mr. John Hayford, P.E. Okeechobee Utility Authority 100 SW 5th Avenue Okeechobee, FL 34974-4221

Dear Mr. Hayford:

Reference: Proposal for Engineering Services

Wastewater Treatment Facility for Northeast Glades County- Feasibility Report

Task Order No. 14

In accordance with the OUA's request, we are pleased to submit this proposal for providing engineering services for the Wastewater Treatment Facility for Northeast Glades County project. This proposal includes:

 Engineering Services to complete a Feasibility Report for the Wastewater Treatment Facility for Northeast Glades County.

The proposed scope of work for this project is attached as Task Order No. 14. Our proposed lump sum fee for the professional engineering services is \$80,700. A breakdown of the fee calculation is attached to the Task Order.

CHA Consulting looks forward to providing professional engineering services to the Okeechobee Utility Authority wastewater treatment feasibility project. If you have any questions or require additional information pertaining to the enclosed Task Order or the project in general, please do not hesitate to contact me.

Sincerely,

Douglas K. Hammann, P.E.

Project Team Leader

Encl.

 $V:\Pr{ojects} \ CSFL122 \ V:\operatorname{hocuments} \ Orders \ Orders \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ Task\ Order \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ Study \ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ No.\ 14-BuckHead\ Ridge\ WWTP\ Feasibility\ No.\ 14-BuckHead\ Ridge\ No.\ 14-BuckHead\ Ridge$ 

#### **TASK ORDER NUMBER 14**

# ENGINEERING SERVICES FOR WASTEWATER TREATMENT FACILITY FOR NORTHEAST GLADES COUNTY AREA FEASIBILITY REPORT

#### ARTICLE 1 - SCOPE OF SERVICES

#### Introduction

The Okeechobee Utility Authority (OUA) requested CHA Consulting, Inc. (ENGINEER) to provide a proposal to perform engineering services to complete a feasibility report for the Wastewater Treatment Facility for Northeast Glades County Area. To facilitate planning and design criteria recommendations, a feasibility report of the following preliminary outline is needed:

#### A. Executive Summary

- Overview of the feasibility study with focus on report organization, study results and overall recommendations.
- Address summary of costs both capital and O&M.
- Present next steps for moving forward.
- General descriptive graphics and tables.

#### **B.** Introduction

- Introduce overall project goal and intent of the feasibility study.
- Review the report presentation.

#### C. Proposed Wastewater Flow Demands

- Determine population of service area and future population projections.
- Current and future wastewater flow projections.
- Review OUA criteria for level of service/ equivalent residential connections to determine gallons per day per capita.

#### D. Influent/Effluent Design Parameters

- Typical Domestic wastewater influent constituents and typical concentrations.
- Review of Lake Okeechobee Basin Management Action Plan (BMAP).
- Review of State domestic wastewater treatment parameter requirements.
- Effluent Disposal Parameters.

#### E. Design Criteria

- Effluent water quality and disposal.
- Biosolids management and disposal.

- Current regulatory requirements
- Future regulatory issues.
- Potential emerging contaminants issues.
- Primary and emergency power requirements.
- Building design criteria.
- Plant capacity.
- Reuse service feasibility.

### F. Preliminary Consideration of Wastewater Treatment Technologies

- Preliminary consideration of three treatment technologies to achieve the required effluent parameters. Wastewater treatment technologies may include oxidation ditch, sequencing batch reactors, and MBRs.
- Preliminary consideration of three disposal methods for treated wastewater to achieve discharge permit requirements. Disposal Methods may include spray irrigation, rapid infiltration basins (RIBs), and deep well injection.
- Provide summary of each wastewater treatment technology considered for treatment.
- Provide cost comparison and recommendation of wastewater treatment technology to consider for final design report phase.

#### G. Identification of Preliminary Facility and Process Components

- Prepare a preliminary facility process flow diagram.
- Identify all preliminary major process components with tabulated component preliminary design criteria.
- Prepare preliminary site plan of the proposed improvements. Include phasing options.
- Site plan will consider the estimated size of all proposed structures, setbacks, and other site related criteria.

#### H. Opinion of Probable Cost Opinion

- Prepare a preliminary opinion of probable construction cost of recommended facility.
- Level of cost opinion shall be AACE Class 4. Class 4 end usage is study or feasibility level, with an expected accuracy range of low end -15% to -30% and high end +20% to +50%.
- Prepare a preliminary opinion of O&M cost of recommended facility.
- This evaluation will be prepared as a present worth analysis, with a useful life threshold of 20 to 30 years.

#### I. Regulatory Permit Requirements

• Identify applicable regulatory requirements and permits.

#### J. Project Phasing Considerations

- Determine project phasing options and requirements.
- Phasing based on financial, capacity and constructability constraints or other considerations of importance to the OUA.
- Phasing can be developed and based on the project drivers. Project Schedule
- Prepare overall project master schedule.
- Schedule shall include all design, permitting, bidding/award, construction, and commissioning/startup/closeout phases.
- Include impacts of all identified phasing requirements.

#### K. Recommendations

- Base a final recommendation on the information determined or gathered throughout the process of completing this feasibility study.
- Define basis of the recommendations determined. Such as importance factors.

#### L. Attachments

• Miscellaneous report attachments, such as: drawings, sketches, other reports, etc.

The tasks associated with each of these services are presented below:

#### PROJECT SERVICES

#### Task 1 - Project Administration/Management

Perform general project coordination and management activities, including general administrative activities for this authorization, as well as specific coordination activities with OUA necessary for gathering information to complete the Feasibility Plan. Other duties include invoicing, monthly status reports and monthly updates to OUA via phone conference, and project scheduling. The invoices will include the percent complete for each task to advise and highlight the overall progress of the tasks, as well as identify completed, on-going and pending activities.

#### Task 2 - Data Gathering, Preliminary Coordination Activities and Initial Meetings

ENGINEER shall coordinate with OUA and assist with obtaining the necessary preliminary information required to prepare the Feasibility report including but not limited to:

- 1. Existing Development Agreements.
- 2. Buckhead Ridge population information.
- 3. Utility customer information for service area.
- 4. Other data as applicable to completion of this task order.

ENGINEER shall schedule and complete a project kickoff meeting workshop with ENGINEER's project team and OUA Staff. This meeting shall formalize project goals and concerns; establish

project management; set project schedule and allow input from OUA and project team to be addressed and finalized at onset of project.

#### Task 3 – Feasibility Report Preparation

This task focuses on evaluation of data, preparation, and completion of the Wastewater Treatment Facility for Northeast Glades County Area Feasibility Report. All engineering, administrative, financial, cost estimating, graphics and other related labor and staffing shall be provided to complete the report per the outline and contents of the various sections as presented herein above. The primary objective of this Feasibility Report is to provide the OUA support for funding applications. The second objective is to provide a preliminary overview of the anticipated requirements for a proposed WWTF in NE Glades County. It is intended that the information provided in the Feasibility Report will become the starting point to prepare a future Basis of Design Report (BODR) for the WWTF, if the project moves into design and permitting phases.

# Task 4 -Periodic Project Meetings

ENGINEER will schedule meetings with OUA staff at various times during the preparation of the Feasibility report. The purpose of these meetings will be to address the following:

- 1. Review status of project and work completed prior to meeting.
- 2. Review work projected to be completed prior to next meeting.
- 3. Review status of project RFI's.
- 4. Review general specific concerns or questions that have potential to impact the project.
- 5. Project schedule status review.

A total of Two (2) meetings are anticipated for this project. Two (2) meetings will be conducted virtually. One will be the project Kickoff Meeting. **Task 5 – Submit and Review (Quality Control)** 

The ENGINEER will make the following submittals at various completion levels of this project for the purpose of OUA's review and comment for coordination and quality control. A review meeting will be requested following each submittal to discuss and receive comments from OUA. The OUA's comments shall be incorporated into revisions prior to the next control submittal. Quality control submittals for this project are anticipated at the following completion levels:

- 1. Draft Report (75% completion level).
- 2. Draft Report (100% completion level).

The ENGINEER will incorporate the agreed-upon revisions made by the OUA.

A total of two (2) meeting(s) with the OUA is the level of effort for this Task.

#### Task 6 – Final Submittal Preparation, Reproduction and Report Distribution

ENGINEER will finalize the report based upon review comments provided at the 100% submittal review meeting with OUA staff. After the submittal is finalized, ENGINEER shall reproduce and distribute the final report.

#### ARTICLE 2 - DATA OR ASSISTANCE TO BE PROVIDED BY OUA

- A. Provide information and data as requested.
- B. Provide assistance with obtaining information from the proposed Lake Front Estates project, Developer.
- C. Provide assistance with regulatory agencies and attend meetings with agencies when requested.
- D. Attendance at project meetings.
- E. Provide general project review, where required.

#### **ARTICLE 3 - TIME OF COMPLETION**

Attachment 1 provides the preliminary project schedule based on days from receipt of the Notice of Commencement. The proposed project schedule may be modified to meet OUA's funding application submittal schedules, as needed.

#### **ARTICLE 4 - PROJECT DELIVERABLES**

Project deliverables shall be in accordance with Attachment .

#### **ARTICLE 5 - PAYMENT AND COMPENSATION**

As consideration for providing the services enumerated, the OUA shall pay the ENGINEER fees as described below:

A. For the services enumerated in Tasks 1 through 6, the lump sum fee of \$80,700.00.

The above fees have been determined in accordance with the scope of work breakdowns attached as Attachments 3.

This proposal does not include the provision of the following items:

- Any expert witness or testimony services.
- Design of wastewater facility improvements.
- Preparation of bid specifications, drawings, or contract documents for recommended facilities.
- Preparation of permit submittal applications.
- Provision of any pilot testing.
- Provision of any hydrogeological reports for deep well injection analysis.
- Provision of and/or payment of any laboratory analysis fees.
- Preparation or provision of utility rate analysis to support recommendations of the Page 5 of 8

feasibility study.

• Services not specifically indicated in this Task Order.

### **ARTICLE 6 - AUTHORIZATION**

In WITNESS WHEREOF, the parties herewith subs	scribe the same in duplicate.
CHA CONSULTING, INC.	OKEECHOBEE UTILITY AUTHORITY
By: Douglas K. Hammann, P.E. Project Team Leader	By: Tommy Clay Chairman
Date:	Date:
	By: John F. Hayford, P.E. Executive Director
	Date:
V/Drainata/OCFI 400/V/Drawyragta/Okranahahas/DD/Tagly Ordana/Tag	Is Order No. 44. Disabilities d Didge MANTD Feesibility.
V:\Projects\CSFL122\Y\Documents\Okeechobee\BD\Task Orders\Tas Study\Task Order\TO 14.docx	k Order No. 14 - Buckriead Ridge WWTP Feasibility

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#### **ATTACHMENT 1**

# WASTEWATERTREATMENT FACILITY FOR NORTHEAST GLADES COUNTY AREA FEASIBILITY REPORT TASK ORDER NUMBER 14

# **Preliminary Project Schedule**

<u>Activity</u>	Duration ( <u>Days)</u>	Cumulative Time ( <u>Days)</u>
Authorization to Proceed	0	0
Kickoff Meeting and Data Collection	14	14
Submit Draft Report (75% Completion Level)	60	74
Receive OUA Review Comments	7	81
Submit Draft Report (100% Completion Level)	30	111
Receive OUA Review Comments	7	118
Submit Final Report	7	125
Project Closeout	7	132

Detailed schedule will be provided upon receipt of authorization to proceed and will include specific submittal dates.

(Remainder of page left blank intentionally.)

#### **ATTACHMENT 2**

# WASTEWATERTREATMENT FACILITY FOR NORTHEAST GLADES COUNTY AREA FEASIBILITY REPORT TASK ORDER NUMBER 14

# **List of Project Deliverables**

#### **REPORT**

- A. Draft Report (75% Completion Level)
  - < One (1) electronic (PDF) Report
- B. Draft Report (100% Completion Level)
  - < One (1) electronic (PDF) Report
- C. FINAL Report
  - < One (1) electronic (PDF) Report
  - < Two (2) Signed and Sealed Reports for OUA's official records.

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# WASTEWATER TREATMENT FACILITY FOR NORTHEAST GLADES COUNTY AREA FEASIBILITY REPORT TASK ORDER NO. 14 ATTACHMENT 3

I. LABOR DATE: November 8, 2023

			PERSONNEL									
	TASK DESCRIPTION	Principal	Engineer 8	Engineer 5	Engineer 4	Engineer 3	Engineer 2	Technician 4	Technician 3	Technician 2	Resident / Local Assistance	Administrative
D1	Project Administration/Management	5	14	28	0			0				5
D2	Data Gathering and Preliminary Matters	5	10	20	40			0				15
D3	Feasibility Report Preparation	10	35	50	80			24				35
D4	Periodic Project Meetings	5	0	5	0			0				0
D5	Submit and Review (Quality Control)	5	15	28	32			8				8
D6	Final Submittal Preparation, Reproduction and Report Distribution	4	8	8	16			8				8
D7	Not Used											
D8	Not Used											
D9	Not Used											
D10	Not Used											
D11	Not Used											
D12	Not Used											
	Total Hours	34	82	139	168	0	0	40	0	0	0	71
	Rate	\$233.00	\$213.00	\$155.00	\$130.00	\$98.00	\$92.00	\$130.00	\$109.00	\$82.00	\$98.00	\$82.00
	Sub-Total Labor	\$7,922.00	\$17,466.00	\$21,545.00	\$21,840.00	\$0.00	\$0.00	\$5,200.00	\$0.00	\$0.00	\$0.00	\$5,822.00
		<b>TOTAL LABOR</b> \$79,795.00					0					

#### II. REIMBURSABLE EXPENSES

EXPENSE ITEM	EXPENSE TYPE	UNIT	No. OF UNITS	COST PER UNIT	TOTAL COST
1	REPRODUCTION				
	Half Size Drawings (11" x 17")	EA	0	\$1.50	\$0.00
	Full Size Drawings (22" x 34")	EA	0	\$3.30	\$0.00
	Specification Booklets	EA	0	\$0.00	\$0.00
	Prepare Report Document	EA	3	\$50.00	\$150.00
2	PHOTOCOPIES	EA	50	\$0.20	\$10.00
	PLOTTING		•	•	
3	22 X 34 (SET UP )	EA	3	\$15.00	\$45.00
	11 X 17 (SET UP)	EA	3	\$3.00	\$9.00
	TRAVEL		•	•	
	MILEAGE	MILE	950	\$0.665	\$631.75
4	TOLLS	TRIP	4	\$5.60	\$22.40
	HOTEL/MEALS	DAY	0	\$155.00	\$0.00
	SUBCONSULTANTS		•		
	SURVEY	LS	0	\$0.00	\$0.00
	ELECTRICAL	LS	0	\$0.00	\$0.00
5	STRUCTURAL	LS	0	\$0.00	\$0.00
	GEOTECHNICAL	LS	0	\$0.00	\$0.00
	HYDROGEOLOGY	LS	0	\$0.00	\$0.00
		LS	0	\$0.00	\$0.00
	•		•	TOTAL EXPENSES	\$868.15

GRAND TOTAL	\$80,663.15
USE	\$80,700,00

AGENDA ITEM NO. 19

NOVEMBER 21, 2023

#### SECURITY CAMERA SWTP

OUA staff contacted Advanced Alarm, Group One Safety & Security, AME Straight Technologies, Inc. and Seagull Electronics concerning the need for security cameras in and around several OUA facilities. After several telephone contacts and emails, Advanced Alarm contacted the OUA and stated for several reasons they could not be of service to the OUA. Similar telephone and email contacts had been sent to the others.

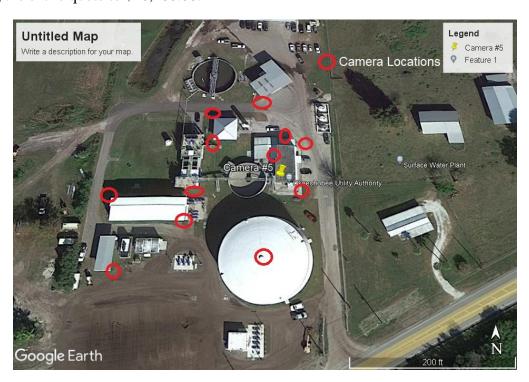
The OUA received various quotes from the two of the three remaining companies (Group One & AME Technologies). The quote from Group One contained Network Video Recorders, monitor, battery back-up and installation. Their proposal for the water plant had eight cameras. An additional camera could be placed for approximately \$1,545.00. The quote from AME was not very detailed and additional information was requested. The additional information said their quote contained two cameras both of which would be wired to the base terminal.

Please see attached proposals.

Group One \$10,280.00

AME Technologies \$10,409.00 to \$13,909.00 depending on camera quality

OUA staff recommends approval of the surface water treatment plant for the initial quote of \$10,280 plus the installation of four additional cameras at an estimated price of \$6,180.00, bringing the entire quote to \$16,460.00.





July 12, 2023

Okeechobee Utility Authority 100 S.W. 5<sup>th</sup> Avenue Okeechobee, FL 34974

Attention: John Hayford, P.E.

# SURFACE WATER TREATMENT PLANT SURVEILLANCE SYSTEM DESCRIPTION

Group One Safety & Security proposes to wire for and install the following new equipment at the location described above:

- 8 Eight HIKVision, domed, network cameras, model # DS-2CD2347 G2 with a 2.8 mm or 4 mm lens and 4 mega pixel resolution. This camera is designed to provide very good images in low light conditions.
- 8 Eight HIKVision HXWML and PC140 mounting brackets
- One HIKVision, 16-camera Network Video Recorder with 12 terabyte hard drive, model # HX-N7616QP-12T. When the hard drive is full, the newest video images will record over the oldest images so that you will have a continuous video record when you need it. You can save specific video events with a common flash drive and view them on another computer or provide them to the police. You will be able to view the cameras live or view recordings with the video monitor. This system has internet capability and can be viewed from your computer or smart phone. High speed internet will be necessary at this location to allow the video to be viewed remotely.
- 1 One WBox 19" color monitor, model # OE-19VGHDMIZ
- 1 One WBox 800va battery back-up system, model # OE-825V12VRD



July 12, 2023

Okeechobee Utility Authority 100 S.W. 5<sup>th</sup> Avenue Okeechobee, FL 34974

# SURFACE WATER TREATMENT PLANT SURVEILLANCE SYSTEM SUMMARY

- 1. Group One Safety & Security agrees to supply and install the following new equipment at the location described above:
  - 8 Eight HIKVision, domed, network cameras, model # DS-2CD2347 G2 with a 2.8 mm or 4 mm lens and 4 mega pixel resolution.
  - 8 Eight HIKVision HXWML and PC140 mounting brackets
  - One HIKVision, 16-camera\* Network Video Recorder with 12 terabyte hard drive, model # HX-N7616QP-12T
  - One WBox 800va battery back-up, model # OE-825V12VRD
  - 1 One WBox 19" color monitor, model # OE-19VGHEMIZ
- 2. Installation of this system will require the installation of adequate power and shelving at the desired location for the NVR, shelving and power are not included in the proposal.
- 3. The cameras in this proposal are to be mounted on the main office building of the Surface Water Treatment Plant. Camera locations will be influenced by our ability to pull wiring inside of the building to the desired camera locations and reasonable access to the desired camera locations.

SURVEILLANCE SYSTEM AS DESCRIBED ABOVE: \$10,280.00

Accepted by: Date:

Estimated by: Rusty Corby Date: 07/12/23

\* The 16-camera NVR is proposed here to allow you the ability to add cameras at a later date if desired and add them to the existing NVR.



July 12, 2023

Okeechobee Utility Authority 100 S.W. 5<sup>th</sup> Avenue Okeechobee, FL 34974

# SURFACE WATER TREATMENT PLANT SUGGESTED CAMERA LOCATIONS

#### Suggested camera locations would be to provide images of:

- 1. The access road from S.R. 78
- 2. The East parking area of the main office building
- 3. The road roundabout N.E. of the main office building
- 4. The road to the N.W. towards the open treatment tank
- 5. At the S.W. corner of the building towards the large covered tank

The remaining three to be located to the West and South of the main office building directed to show images of your concern/interest

#### SURFACE WATER TREATMENT PLANT REMOTE CAMERA LOCATIONS

Mr. Hayford, we discussed the installation of cameras in remote locations. We have the ability to transmit video signals from one building to the next, allowing us to install cameras on other buildings beside the main office building.

To install remote cameras, we will need a clear line of sight from the transmitter to the receiver and 110v power at the camera location. We will also need to be able to pull wire from the transmitter back to the NVR in the office building.

The installation cost may vary a bit depending upon the specifics of the installation but anticipated installation per camera would be:

\$1,545.00



### DS-2CD2347G2-L(U)

### 4 MP ColorVu Fixed Turret Network Camera















Hikvision ColorVu technology provides 24/7 vivid colorful images with F1.0 advanced lenses, high performance sensors and friendly lighting. F1.0 super-aperture collects more light to produce brighter images. Advanced sensor technology can vastly improve the utilization of available light. In zero-light scenarios, built-in, warm supplemental lighting works to guarantee colorful images.

- High quality imaging with 4 MP resolution
- Efficient H.265+ compression technology
- Clear imaging against strong back light due to 130 dB WDR technology
- Built-in microphone for real-time audio security(-U)
- Focusing on human and vehicle classification based on deep learning
- 24/7 colorful imaging





# Specification

Camera			
Image Sensor	1/1.8" Progressive Scan CMOS		
Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with Light		
Shutter Speed	1/3 s to 1/100,000 s		
Slow Shutter	Yes		
P/N	P/N		
Wide Dynamic Range	130 dB		
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°		
Lens			
	2.8 mm, 2.5 m to ∞		
Depth of Focus	4 mm, 3.5 m to ∞		
	6 mm, 7.5 m to ∞		
	2.8 mm, horizontal FOV 109°, vertical FOV 55°, diagonal FOV 138°		
Lens Type & FOV	4 mm, horizontal FOV 94°, vertical FOV 49°, diagonal FOV 113°		
	6 mm, horizontal FOV 57°, vertical FOV 32°, diagonal FOV 66°		
Aperture	F1.0		
Lens Mount	M16		
DORI			
	2.8 mm, D: 65 m, O: 21 m, R: 13 m, I: 6 m		
DORI	4 mm, D: 72 m, O: 28 m, R: 14 m, I: 7 m		
	6 mm, D: 109 m, O: 43 m, R: 21 m, I: 10 m		
Illuminator			
White Light Range	30 m		
Smart Supplement Light	Yes		
Video			
Max. Resolution	2688 × 1520		
Main Stream	50Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720)		
Iviairi Stream	60Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)		
Sub Stream	50Hz: 25 fps (640 × 480, 640 × 360, 320 × 240)		
Sub Stream	60Hz: 30 fps (640 × 480, 640 × 360, 320 × 240)		
Third Stream	50Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360, 320 × 240)		
Till d Stream	60Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360, 320 × 240)		
	Main stream: H.265/H.264/H.264+/H.265+		
Video Compression	Sub-stream: H.265/H.264/MJPEG		
	Third stream: H.265/H.264		
Video Bit Rate	32 Kbps to 8 Mbps		
H.264 Type	Baseline Profile/Main Profile/High Profile		
H.265 Type	Main Profile		
H.264+	Main Stream supports		
H.265+	Main Stream supports		
Bit Rate Control	CBR/VBR		
Scalable Video Coding (SVC)	Yes		
Region of Interest (ROI)	1 fixed region for each stream		



Audio				
Environment Noise Filtering	-U: Yes			
Audio Sampling Rate	-U: 8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz			
Audio Compression	-U: G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/MP3			
	-U:			
Audio Bit Rate	64Kbps(G.711ulaw/G.711alaw)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2)/8-320Kbps(MP3)			
Network				
Simultaneous Live View	Up to 6 channels			
API	ONVIF (PROFILE S, PROFILE G, PROFILE T), ISAPI, SDK			
	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP,			
Protocols	IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS, PPPoE			
User/Host	Up to 32 users. 3 user levels: administrator, operator and user			
550.7.1500	Password protection, complicated password, HTTPS encryption, IP address filter,			
Security	Security Audit Log, basic and digest authentication for HTTP/HTTPS, TLS 1.2, WSSE and			
Security	digest authentication for ONVIF			
	MicroSD/SDHC/SDXC card (256 GB) local storage, and NAS(NFS, SMB/CIFS), auto			
Network Storage	network replenishment (ANR)			
Client	iVMS-4200, Hik-Connect, Hik-Central			
Cheff	Plug-in required live view: IE 8+, Chrome 41.0-44, Firefox 30.0-51, Safari 8.0-11			
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 52.0+			
Imaga	Plug-III free live view. Cilioffie 37.0+, Filefox 32.0+			
Image	Day Night Auto Cabadula			
Day/Night Switch	Day, Night, Auto, Schedule			
Image Enhancement	BLC, HLC, 3D DNR			
Image Parameters Switch	Yes			
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance			
	adjustable by client software or web browser			
Interface				
Built-in Microphone	-U: Yes			
On-board Storage	Built-in micro SD/SDHC/SDXC slot, up to 256 GB			
Hardware Reset	Yes			
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port			
Smart Feature-Set				
Basic Event	Motion detection, video tampering alarm, exception (network disconnected, IP address conflict, illegal login, HDD full, HDD error), scene change detection			
Intelligent (Deep Learning Algorit				
Face Capture	Yes			
Premier Protection	Line crossing detection, intrusion detection, region entrance detection, region exiting detection			
General				
Linkage Method	Upload to NAS/memory card, notify surveillance center, trigger record, trigger capture			
	33 languages			
Web Client Language	English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian			

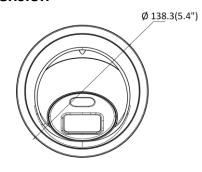


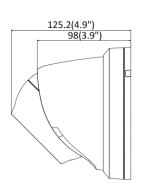
General Function	Anti-flicker, heartbeat, mirror, privacy masks, flash log, password reset via e-mail, pixel counter
Software Reset	Yes
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Startup and Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE: 802.3af, class 3
Power Consumption and	12 VDC, 0.55 A, max. 6.6 W
Current	PoE: (802.3af, 36 V to 57 V), 0.22 A to 0.13 A, max. 7.6 W
Power Interface	Ø5.5 mm coaxial power plug
Material	Aluminum alloy body, except for trim ring
Screw Material	SUS304
Camera Dimension	Ø138.3 × 125.2 mm (Ø5.4" × 4.9")
Package Dimension	170 × 170 × 150 mm (7" × 7" × 5.9")
Camera Weight	Approx. 820 g (1.8 lb.)
With Package Weight	Approx. 1137 g (2.5 lb.)
Approval	
Class	Class B
EMC	FCC SDoC (47 CFR Part 15, Subpart B); CE-EMC (EN 55032: 2015, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 50130-4: 2011 +A1: 2014); RCM (AS/NZS CISPR 32: 2015); IC VoC (ICES-003: Issue 6, 2016); KC (KN 32: 2015, KN 35: 2015)
Safety	UL (UL 60950-1); CB (IEC 60950-1:2005 + Am 1:2009 + Am 2:2013, IEC 62368-1:2014); CE-LVD (EN 60950-1:2005 + Am 1:2009 + Am 2:2013, IEC 62368-1:2014); BIS (IS 13252(Part 1):2010+A1:2013+A2:2015); LOA (IEC/EN 60950-1)
Environment	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)
Protection	Ingress protection: IP67 (IEC 60529-2013)

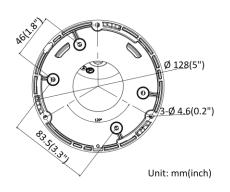
# Available Model

DS-2CD2347G2-LU (2.8 mm, 4 mm, 6 mm) DS-2CD2347G2-L (2.8 mm, 4 mm, 6 mm)

# Dimension









# Accessory

# Optional

DS-1273ZJ-140B Wall Mount	DS-1271ZJ-140 Pendant Mount	DS-1273ZJ-140 Wall Mount	DS-1280ZJ-DM21 Junction Box	DS-1276ZJ-SUS Corner Mount

DS-1275ZJ-SUS
Vertical Pole Mount







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Hikvision Colombia sales.colombia@hikvision.com

050513420200430



# DS-7600NI-Q2/P SERIES NVR



#### **Features and Functions**

#### **HD Input**

- H.265+/H.265/H.264/H.264+ video formats
- Connectable to the third-party network cameras
- Up to 16 IP cameras can be connected
- Recording at up to 8 MP resolution
- Supports live view, storage, and playback of the connected camera at up to 8 MP resolution

#### **HD Output**

- HDMI and VGA independent outputs
- HDMI Video output at up to 4K (3840 × 2160) resolution

#### HD Storage

- 2 SATA interfaces connectable for recording and backup
- H.265+ compression effectively reduces the storage space and costs by up to 75%

#### **HD Transmission**

- 1 self-adaptive 10/100/1000 Mbps network interface
- 8/16 independent PoE network interfaces are provided

#### **Various Applications**

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.
- Connectable to smart IP cameras from Hikvision and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Instant playback for assigned channel during multi-channel display mode
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency
- · Hik-Connect for easy network management



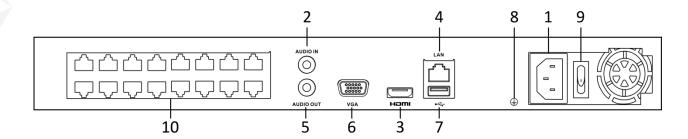


# Specifications

Model		DS-7608NI-Q2/8P	DS-7616NI-Q2/16P		
	ID video input	8-ch	16-ch		
Video/Audio input	IP video input	Up to 8 MP resolution			
•	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)			
	Incoming bandwidth	80 Mbps	160 Mbps		
Network	Outgoing bandwidth	80 Mbps			
Recording resolution		8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF			
Video/Audio output	HDMI output resolution	1-ch, 4K (3840 × 2160)/30Hz, 192 1200/60Hz, 1280 × 1024/60Hz, 12	0 × 1080p/60Hz, 1600 × 280 × 720/60Hz, 1024 × 768/60Hz		
output	VGA output resolution	1-ch, 1920 × 1080p/60Hz, 1280 × 1024 × 768/60Hz	1024/60Hz, 1280 × 720/60Hz,		
	Audio output	1-ch, RCA (Linear, 1 KΩ)			
	Decoding format	H.265/H.265+/H.264/H.264+/MP	EG4		
Decoding	Live view / Playback resolution	8 MP/6 MP/5 MP/4 MP/3 MP/10 2CIF/CIF/QCIF	80p/UXGA /720p/VGA/4CIF/DCIF/		
	Synchronous playback	8-ch	16-ch		
	Capability	1-ch @ 8 MP / 4-ch @ 1080p			
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NF iSCSI, UPnP™, HTTPS			
Hard disk	SATA	2 SATA interfaces			
Tidi d disk	Capacity	Up to 6TB capacity for each disk			
External	Network interface	1, RJ-45 10/100/1000 Mbps self-a	daptive Ethernet interface		
interface	USB interface	2 × USB 2.0			
	Interface	8, RJ-45 10/100 Mbps self-adaptive Ethernet interface	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface		
POE Interface	Power	≤ 80W	≤ 150W		
	Standard	IEEE 802.3 af/at			
	Power supply	100 to 240 VAC			
	Power	≤ 180W	≤ 280W		
	Consumption (without hard disk)	≤ 15W			
General	Working temperature	-10 to +55º C (+14 to +131º F)			
	Working humidity	10 to 90 %			
	Chassis	1U chassis			
	Dimensions (W × D × H)	385 × 315 × 52 mm (15.2"× 12.4"	× 2.0")		
	Weight(without hard disk)	≤ 3 kg (6.6 lb)			



# **Physical Interfaces**



Index	Description	Index	Description
1	Power Supply	6	VGA Interface
2	Audio In	7	USB Interface
3	HDMI Interface	8	Ground
4	LAN Network Interface	9	Power Switch
5	Audio Out	10	Network Interfaces with PoE function (8 interfaces for DS-7608NI-Q2/8P and 16 interfaces for DS-7616NI-Q2/16P)

## **Available Models**

DS-7608NI-Q2/8P, DS-7616NI-Q2/16P

1

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# AME Straight Technologies sent you an estimate

We look forward to working with you.

#### Show full details ~

Surface Water Plant Camera Lowest Estimates	
Conduit (\$15.00 ea.) × 22 Conduit for gate camera.	\$330.00
<b>4x4 Junction Boxes</b> (\$20.00 ea.) × 16 Boxes will be used to mount the cameras to, and to weatherproof camera connections.	\$320.00
<b>3/4 Lb</b> (\$10.00 ea.) × 2	\$20.00
<b>45° Sweep</b> (\$2.00 ea.) × 2	\$4.00
<b>90° Sweep</b> (\$2.00 ea.) × 4	\$8.00
<b>Couplings</b> (\$0.50 ea.) × 6	\$3.00
Modular Ends (\$2.00 ea.) × 32	\$64.00

Cat 6 \$1,600.00

 $(\$0.40/ft) \times 4,000.00$ Wiring for all 16 cameras

#### Maintenance/troubleshooting/repair

\$5,200.00

(\$65.00 ea.) × 80

Maintenance/Troubleshooting/Repairs

It should take 2 technicians approximately 40 hours to install the camera systems at both buildings.

Hotel \$960.00

 $($120.00 \text{ ea.}) \times 8$ Two rooms for 4 nights

#### **Camera System (Least Expensive Option)**

\$1,900.00

(\$950.00 ea.) × 2

This includes a 2TB NVR that supports 8 cameras. And 8 4K dome cameras. Camera specs 125° viewing angle, 150' daytime viewing depth and 98' IR color night vision. Variable frame rate that maxes out at 8 mp@15fps. This is an IP (or wired) camera system.

Camera locations. Main building

1 gate

2 service

3

4

**Subtotal** \$10,409.00

Total \$10,409.00

#### **AME Straight Technologies**

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#### AGENDA ITEM NO. 20

NOVEMBER 21, 2023

#### CEMETERY ROAD WWTF ENTRANCE ROAD PAVING

The Okeechobee Utility Authority requested quotes for milling and resurfacing the entrance road from Cemetery Road to the front of the office. Of the three contractors, one responded that he could not do the work (Sweat Trucking & Paving) with two others providing a quote.

Streamline Paving, Inc. \$128,482.20

C.W. Roberts Contracting, Inc \$202,580.97

The FY24 Budget allocated, \$106,500 for this work. OUA staff can make up the difference by use of a contingency line item as a option if the OUA Board approves this expenditure.

This work is in the budget and the road does need the work. It is the recommendation of staff to the OUA Board to consider approval of the proposal from Streamline Paving, Inc. for \$128,482,20.

# **PROPOSAL**

# Streamline Paving Inc.

4525 State Road 70 E Okeechobee, FL 34972 (863) 634-0081

# StreamlinePavingInc@hotmail.com

		 -
Date:	10/17/2023	

20, 27, 2020

Client Name:

Location:

Jamie Gamiotea

Okeechobee Waste Water Authority

OUA

We hereby submit specification and estimate to perform work at the above job site:

- 1. Mill & Stabilize Several Locations Along Main Road from Deterioration of the Road Number to Sweep & Clean All Asphalt Surfaces of the Main Road.
- Mill Any Transitions needed from Buildings or Connecting Roads / Tack Coat Complete Asphalt Surface of Main Road / Install 1 1 Inches of SP 9.5 Asphalt Overlay & Compact
- 3. This Project will consist from Cemetery Road at the way into Front of Main Office Parking Area

Estimated Sq Ft 77,868 at \$1.65 = \$ 128,482.20

Any Other Asphalt Overlay needed Inside of Waste Water Management Area will be looked at and agreed upon another proposal given upon request

Make all checks payable to STREAMLINE PAVING INC	
There will be a 10% surcharge late fee per invoice after 30 days of the date on the invoice	

Signature

Date

# **QUOTE PROPOSAL**



# C.W. ROBERTS CONTRACTING, INC

806 NW 9th Street

Okeechobee, Fl. 34972

Contact:

Pete Ramsdell

Phone:

863.763.7373

Email:

pramsdell@cwrcontracting.com

Quote To:

Okeechobee Utility Authority

Job Name:

OUA Entrance Rd, from Cemetary Rd.

Attn:

Mr. Jamie Gamiotea

Date of Plans:

None Available

Phone:

863.763.3322

Revision Date:

N/A

Email:

igamiotea@ouafl.com 100 SW 5th Avenue

Okeechobee, Florida 34974-4221

Quote Revision:

N/A

Fax: 863.467.5150

ITEM	DESCRIPTION	QUANTITY	UNIT	UNITPRICE	AMOUNT
100	MOBILIZATION-SUPER VISION-MOT	1.00	LS	10,323.07	10,323.07
200	ASPHALT REMOVAL BLDG FRONT	210.00	SY	24.34	5,111.40
300	MILL EXISTING ASPHALT IN THE ROADWAY 1" MAXIMUM.	11,730.00	SY	2.00	23,460.00
400	INSTALL 1.5" SP-9.5 ASPHALT IN ROAD AND PARKING	12,170.00	SY	13.45	163,686.50

**GRAND TOTAL** \$202,580.97

#### NOTES:

Bituminous Tack Coat is included in Asphalt prices.

Bond is not included. Add 1.5% if required.

Erosion Control is not included. Preparation of a SWPPP, and stormwater inspection, monitoring and reporting are not included.

Temporary striping and removal is not included.

Layout is not included.

QC is not included.

Grassing, Sod, Temp Grassing is not included.

Permit Fees, If required, is not included.

Drainage of pavement surface where the design slope is less than 2%, will not be guaranteed.

No removal, handling, treatment, disposal or replacement of unsuitable or hazardous material is included.

Pricing is based on 1 mobilization, add \$5,000 for each additional mobilization.

CWR will not be responsible for the protection or cleaning of any decorative brick pavers, curbing, bridge decks, driveways, etc. while performing our portion of the work.

Should the Owner or Contractor require a form other than CWR's Contract Agreement, CWR's full proposal must be incorporated into Owner's or Contractor's agreement and must be signed by an authorized representativ

Payment in full for all work performed hereunder during any month shall be made not later than the tenth day of the month next following.

This proposal expires thirty (30) days from the date hereof, but may be accepted at any later date at the sole option of CWR. If the foregoing meets with your acceptance, kindly sign and return this proposal. Upon its' receipt it is understood and the foregoing will constitute the full and complete agreement between us.

AcceptedBy:		
	Name& Title	
Daate:		

AGENDA ITEM NO. 21

**NOVEMBER 21, 2023** 

#### **SWTP UPDATE**

#### **Perimeter Fencing**

Fencing (8' high with barbed wire on top) has been added to the eastern and western side lot lines and a SR78 section in front of the "Flores" property along with a short section fronting on SR78West. After installation of the 8' high fencing, one small section along SR78 needed to be replaced (existing fencing damaged) and the fencing along the north property line did not meet the 8' height requirement, so it needs to replaced.

#### **Wireless Security Camera**

Discussed under separate agenda item.

#### **Interior Tank Safety**

Several issues were discussed concerning tank safety:

What if someone were to fall in or otherwise get in an open air tank:

• To get out: OUA installed several ladders

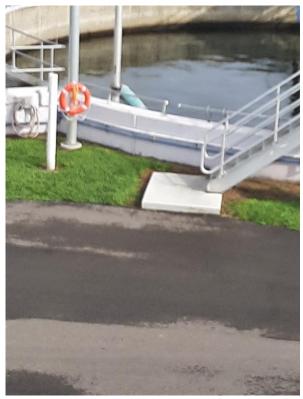




**Backwash Tank** 

Waste Tank

If they fell in a tank with liquid in it



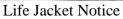


Backwash Tank

Filter Bay

• Prior to walking out on the catwalk over the backwash tank





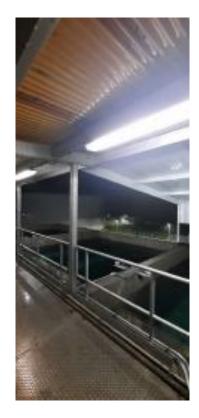


Life Jacket Location

Employees are to wear life jackets found in the cabinet

# **Storm Damage**

The enclosure over the filters has been repaired





Storm Damage

Repaired

The cover over the ammonia tank has been repaired



- Work is continuing on the
  - o perimeter fencing, electric opening gate and access at the surface water treatment plant
  - Wireless cameras
  - o Log in employee SCADA access control
  - Ozone generator cooling
  - o Protection around panels on top of Acti-Flo

AGENDA ITEM NO. 22

NOVEMBER 21, 2023

#### SAFETY COMMITTEE MEETING

The OUA Board asked that the Safety Committee to review & discuss as to what could the PGIT reimbursement be used for. The OUA Board took no action on the agenda item which directed the reimbursement be given to staff in the form of a gift card as recognition of their diligence in making the OUA a safe work place. The OUA Board is interested in other possible uses.

At the October 25<sup>th</sup> meeting, the safety committee chairperson raised this subject and during the discussion, committee members offered up the following ideas:

- Look into driver safety training coursework, videos, etc.;
- A BBQ Safety Team meeting;
- A Self-defense/Gun Safety/Active Shooter class at the Sheriff's Gun Range;
   (could be done in conjunction with the BBQ Safety meeting)
- Gift Cards (good idea for each employee)

The gift card idea was discussed to only issue the cards to those employees that did not have safety infractions during the preceding year.

As a side note, PGIT will be conducting a safety inspection at all OUA facilities on November 30<sup>th</sup>. PGIT will also be bringing information on other available training opportunities either through in-person or virtual on-line.

Several committee members volunteered to look/search for other possible safety classes or training.

AGENDA ITEM NO. 23

NOVEMBER 21, 2023

**PUBLIC COMMENTS** 

AGENDA ITEM NO. 24

NOVEMBER 21, 2023

# ITEMS FROM THE ATTORNEY

#### AGENDA ITEM NO. 25

**NOVEMBER 21, 2023** 

#### ITEMS FROM THE EXECUTIVE DIRECTOR

#### **Southwest Wastewater Service Area**

- Project 1
- Master Pump Station (MPS) Completed
- Master Force Main (MFM)
   Completed
- Force Main SE2 Interconnect

Anticipated bid advertisement Spring 2024

Project 2 Collection System

Notice to Proceed issued on March 29, 2023

Substantial: March 29, 2025 (731 calendar days from NTP) Final: May 12, 2025 (775 calendar days from NTP)

Construction underway

Project 3 Okee-Tantie

Anticipated advertisement Spring 2024

#### **Pine Ridge Park Utility Improvements**

- Notice to Proceed issued June 21, 2022
- Substantial Completion February 16, 2024 (425 calendar days from NTP + 181 days per Change Orders)
- Final Completion March 18, 2024 (455 calendar days from issuance NTP + 181 days per Change Orders)
  - o Work has begun making water connections
  - o Works continues on the vacuum station

#### SW 5<sup>th</sup> Ave Wastewater System Improvements

Initial engineering work underway

#### **US441SE Water Main Extension**

• Under design

#### **Treasure Island Septic to Sewer Project**

- Engineering design report due this month
- Initial force main layout due this month

#### SR 78W Water Main Improvements Project

- Engineering RFP under consideration today
- Discussions with FDOT ongoing

#### **Septic to Sewer Connections**

Engineering RFP out for advertisement
 First area to be considered for connections: Taylor Creek Isles

AGENDA ITEM NO. 26

\NOVEMBER 21, 2023

# ITEMS FROM THE BOARD

• OUA Staff Holiday Party – December 7, 2023 at 12:00PM – Maintenance Barn