



FLORIDA DEPARTMENT OF Environmental Protection

Northwest District
160 W. Government Street, Suite 308
Pensacola, FL 32502

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

January 30, 2023

Mr. James Dean, City Manager
City of Marianna
2895 Jefferson Street
Post Office Box 936
Marianna, Florida 32447
jdean@mariannafl.city

RE: In-Kind Project Proposal Acceptance Letter; DEP vs. City of Marianna;
City of Marianna WWTP; Permit # FLA101141; OGC File No. 22-2066; Jackson County

Dear Mr. Dean,

The City of Marianna has proposed to satisfy penalties, which amount to \$15,256.92, as stated in *Respondent's Performance bullet (2)* in their November 9, 2022 consent order (OGC 22-2066) through an in-kind penalty project.

The Department received your in-kind penalty project proposal on December 14, 2022. The calculated in-kind penalty amount is 1.5 times the combined penalty amounts, which totals **\$22,885.38**. The City of Marianna proposes to purchase two new on-the-shelf pumps that would serve as backup pumps in the event that their current pumps become inoperable, eliminating long lead times, and fulfilling the backup requirements as required by the Florida Administrative Code. The combined estimated in-kind project proposal totals **\$28,375.02**; payment for any costs that the In-Kind project did not meet in the assessment are due within 30 days of completion of the In-Kind project. The proposed project is acceptable and hereby approved as submitted. A copy of the proposal is enclosed.

If you have any questions, comments, or concerns please contact Dominic Bertelli at (850) 595-0682 or by email at Dominic.Bertelli@FloridaDEP.gov.

Sincerely,

A handwritten signature in blue ink that reads "Elizabeth Mullins Orr".

Elizabeth Mullins Orr
Director
Northwest District

EMO/db

Enclosure: City of Marianna In-Kind Penalty Project Proposal

cc: Clays Wells (cwells@mariannafl.city)
Amir Zafar (Amir.Zafar@mottmac.com)
Heath Roberts (Heath.Roberts@mottmac.com)



CITY OF MARIANNA

2895 Jefferson Street
Post Office Box 936
Marianna, FL 32447
(850) 482-4353 Fax (850) 482-2217

RECEIVED

DEC 13 2022
NORTHWEST FLORIDA
DEP

December 8, 2022

Florida Department of Environmental Protection
Northwest District
106 W. Government Street
Suite 308
Pensacola, FL 32502

CERTIFIED RETURN RECEIPT

RE: "In-Kind Proposal"
Department of Environmental Protection v. City of Marianna
OGC File No.: 22-2066
City of Marianna WWTP; Facility ID No. FLA101141

On October 17th, 2022, a Short Form Consent Order (OGC File No.: 22-2066) was presented to the City of Marianna by the Florida Department of Environmental Protection. The Consent Order was signed by the City of Marianna on November 2, 2022. With this signature, it is the intent of the City of Marianna to utilize "in-kind" projects to meet its obligation. The Civil penalties required in this Consent Order is \$15,256.92. The value of the in-kind penalty project is required to be at least \$22,885.38.

In an effort to proactively address potential issues in the City's wastewater system, the City of Marianna is proposing to purchase two wastewater pumps. In light of recent years, lead times for pumps and repairs have continually lengthened, leading to issues maintaining the wastewater system or replacing failed parts in it. These pumps would be "on-the-shelf" pumps and could be quickly placed in a pump station wet well to maintain normal operation after failure of a pump. Emergency bypass pumping would still be used to maintain emergency operation until these new pumps are installed. The goal of this project is to restore normal operation to these pumping stations as quickly as possible once failure occurs and not rely on emergency pumping for extended periods of time.

The City of Marianna plans to purchase two pumps for use as, on the shelf for the Federal Corrections Institution (FCI), Skatetown and Wastewater Treatment Facility (WWTF) influent pumping stations. The pump to be used for the FCI pumping station is 32 horsepower. The FCI pumping station is considered a critical station due to the 5 smaller stations which pump into it. The expected cost for the FCI pump is \$14,333.00. Additionally, the City of Marianna plans to purchase a 25-horsepower pump for use as a spare in the Skatetown pumping station. The Skatetown station is considered critical because it receives flow from two other Jackson County pumping stations. The Skatetown pump can double as

a spare for the influent pumping station at Marianna WWTF which receives and pumps approximately 576,000 gallons of wastewater per day to the WWTF headworks. The expected cost for this pump is \$14,042.02. These would be on the shelf pumps which the City of Marianna could quickly install in the event pumps become inoperable. The expected total cost for this project is \$28,375.02 and would meet the requirement of this Consent Order. Quotes can be found in Appendix A to support the project cost presented in this proposal.

Once purchased these pumps would allow the City of Marianna to have on the shelf backup pumps. This would eliminate long lead times and would allow the City of Marianna to have backup that would be in addition to the backup requirements outlined in the Florida Administrative Code. The pumps will be purchased within 30 days of approval of this proposal by FDEP and delivery to the City of Marianna is expected within 2-4 months after order.

Should you have questions or need additional information please contact me, 850-718-1008, or jdean@mariannafl.city.

Respectfully,



JAMES R. DEAN
City Manager



AAG Electric Motors & Pumps, Inc.
 2340 Industrial Drive
 Panama City, FL 32405

Phone: 850-763-9386

Skidtown

ESTIMATE

Date	Estimate No.
11/9/2022	22J1109-2

Name / Address
CITY OF MARIANNA PO BOX 936 MARIANNA, FL 32447

Ship To

Quantity	Description	Rate	Amount
1	FA15.52E-245+FK202-4/27 25HP 230V WILO PUMP	14,042.02	14,042.02

		Subtotal	\$14,042.02
- QUOTES VALID FOR 30 DAYS		Sales Tax (7.0%)	\$0.00
- SALES TAX NOT INCLUDED UNLESS APPLICABLE		Total	\$14,042.02



AAG Electric Motors & Pumps, Inc.
 2340 Industrial Drive
 Panama City, FL 32405

Phone: 850-763-9386

F.C.I.

ESTIMATE

Date	Estimate No.
11/9/2022	22J1109

Name / Address
CITY OF MARIANNA PO BOX 936 MARIANNA, FL 32447

Ship To

Quantity	Description	Rate	Amount
1	32HP WILO FA15.66-300+T20.1-4/30KEX 460V	14,333.00	14,333.00

Subtotal	\$14,333.00
Sales Tax (7.0%)	\$0.00
Total	\$14,333.00

- QUOTES VALID FOR 30 DAYS
 - SALES TAX NOT INCLUDED UNLESS APPLICABLE