



## Legislation Details (With Text)

**File #:** 2022-561      **Version:** 1      **Name:**  
**Type:** Resolution      **Status:** Passed  
**File created:** 12/2/2022      **In control:** Board of Directors Workshop Meeting  
**On agenda:** 12/14/2022      **Final action:** 12/14/2022  
**Title:** Proposed Change Order No. 1  
Contract No. 2100575  
CSO Facility Emergency Generator Improvements  
CIP #260622/BCE Score: N/A  
**Sponsors:** Navid Mehram  
**Indexes:** Wastewater Operations  
**Code sections:**  
**Attachments:**

Date	Ver.	Action By	Action	Result
12/14/2022	1	Board of Directors Workshop Meeting	Approved	Pass
12/14/2022	1	Operations and Resources Committee	Recommended for Approval	Pass

**Proposed Change Order No. 1**  
**Contract No. 2100575**  
**CSO Facility Emergency Generator Improvements**  
**CIP #260622/BCE Score: N/A**

**Agenda of:** December 14, 2022

**Item No.:** **2022-561**

<b>Amount:</b>	Original Contract	\$1,029,090.00
	Proposed Change Order No. 1	0.00
	Total Revised Contract	\$1,029,090.00

**TO:** The Honorable  
Board of Directors  
Great Lakes Water Authority

**FROM:** Suzanne R. Coffey, P.E.  
Chief Executive Officer  
Great Lakes Water Authority

**DATE:** December 2, 2022

**RE:** **Proposed Change Order No. 1**  
**Contract No. 2100575**  
**CSO Facility Emergency Generator Improvements**  
**Vendor: Rotor Electric Co.**

### **MOTION**

Upon recommendation of Navid Mehram, Chief Operating Officer - Wastewater Operating Services, the Board of Directors (Board) of the Great Lakes Water Authority (GLWA), authorizes the Chief Executive Officer (CEO) to **enter into Contract No. 2100575, Proposed Change Order No. 1, “CSO Facility Emergency Generator Improvements” with Rotor Electric Co., with no increase in cost, for a total cost not to exceed \$1,029,000.00 and an increased duration of 180 days for a total contract duration of 540 days;** and authorizes the CEO to take such other action as may be necessary to accomplish the intent of this vote.

### **BACKGROUND**

On February 23, 2022, GLWA Board of Directors Authorized the rehabilitation of the Emergency Generators for the nine (9) Combined Sewer Overflow (CSO) facilities GLWA operates.

GLWA contractor Rotor Electric Co. has been coordinating with all the various suppliers to confirm delivery dates for equipment since the beginning of the project. However, due to the ongoing Global chip shortage, a significant lead time for some of the materials and equipment for this project are experiencing lead times that are longer than originally anticipated during bid time for this project. Currently, an extension to the contract end date is needed to allow for sufficient time to receive the materials and perform installation & startup is necessary.

### **JUSTIFICATION**

The chip shortage has resulted in an extended delivery time of the critical components for this project and thus the time of the project requires extension for proper completion of this project and all work.

There are no changes in cost associated with this change order.

### **PROJECT MANAGEMENT STATUS**

Original Contract Time	360 days	(03/21/2022 - 03/15/2023)
Proposed Change Order No. 1	180 days	(03/16/2023 - 09/11/2023)
New Contract Time	540 days	(03/21/2022 - 09/11/2023)

### **PROJECT ESTIMATE**

Original Contract Price	\$1,029,090.00
Proposed Change Order No. 1	0.00
New Contract Total	\$1,029,090.00

### **FINANCIAL PLAN IMPACT**

**Summary:** Sufficient funds are provided in the financial plan for this project.

**Funding Source:** Construction Bond Fund

**Cost Center:** Wastewater

**Expense Type:** Construction (5421-892211.000-616900-260622)

This is a time extension change order. There will be no financial impact.

### **COMMITTEE REVIEW**

This item was presented to the Operations and Resources Committee at its meeting on December 14, 2022. The Operations and Resources Committee unanimously recommended that the GLWA Board adopt the resolution as presented.

### **SHARED SERVICES IMPACT**

This item does not impact the shared services agreement between GLWA and DWSD.