



Legislation Details (With Text)

File #: 2024-084 **Version:** 1 **Name:**

Type: Resolution **Status:** Passed

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On agenda: 3/21/2024 **Final action:** 3/21/2024

Title: Proposed Amendment No. 1
Contract No. 1802499
Water Works Park HVAC Improvements
CIP #115005 / BCE Score: 76.0

Sponsors: Cheryl Porter

Indexes: Water Operations

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
3/21/2024	1	Board of Directors	Approved	Pass
3/13/2024	1	Operations and Resources Committee	Recommended for Approval	Pass

Proposed Amendment No. 1

Contract No. 1802499

Water Works Park HVAC Improvements

CIP #115005 / BCE Score: 76.0

Agenda of: March 21, 2024

Item No.: **2024-084**

Amount:	Original Contract	\$1,350,000.00
	Proposed Amendment No. 1	0.00
	Total Revised Contract	\$1,350,000.00

TO: The Honorable
Board of Directors
Great Lakes Water Authority

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

DATE: March 1, 2024

RE: Proposed Amendment No. 1
Contract No. 1802499
Water Works Park HVAC Improvements
Vendor: HDR Michigan, Inc.

MOTION

Upon recommendation of Cheryl Porter, Chief Operating Officer - Water and Field Services, the Board of Directors (Board) of the Great Lakes Water Authority (GLWA), authorizes the Chief Executive Officer (CEO) to **enter into Contract No. 1802499, Proposed Amendment No. 1, “Water Works Park HVAC Improvements” with HDR Michigan, Inc., with no increase in cost for a total cost not to exceed \$1,350,000.00 and an increased duration of 507 days for a total duration of 1,797 days;** and authorizes the CEO to take such other action as may be necessary to accomplish the intent of this vote.

BACKGROUND

Contract No. 1802499 is a professional engineering services contract that involves the design, construction administration and resident project representation services related to improving the heating, ventilation, and air-conditioning (HVAC) system in chemical storage and process areas of the Water Works Park Water Treatment Plant (WWP). HDR Michigan, Inc. began design work in the fall of 2020 with the scope of improving the existing HVAC system so that it meets current codes, standards, and best practices for management of indoor air quality. Subsequent design work was sent to public bid in early 2022, with Commercial Contracting Corporation (CCC) winning construction Contract No. 2103380. CCC began construction activities shortly after the notice-to-proceed, August 1, 2022, and is scheduled to finish construction sometime in early 2025.

JUSTIFICATION

As required by Contract No. 1802499, HDR Michigan, Inc. has been providing construction administration services and resident project representative services for the construction portion of the CIP project. HDR Michigan, Inc.’s professional services contract is set to expire on April 9, 2024. This date falls short of the final completion date of the construction portion of the CIP project, August 29, 2025. The purpose of this amendment is to extend the contract end date of Contract No.1802499 to protect GLWA’s interests by continuing construction administration services and resident project representative services provided by HDR Michigan, Inc.

PROJECT MANAGEMENT STATUS

Original Contract Time	1,290 days	(09/20/2020-04/09/2024)
Proposed Amendment No. 1	507 days	(04/10/2024-08/29/2025)
New Contract Time	1,797 days	(09/20/2020-08/29/2025)

PROJECT ESTIMATE

Original Contract Price	\$1,350,000.00
Proposed Amendment No. 1	0.00

New Contract Total \$1,350,000.00

FINANCIAL PLAN IMPACT

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

Funding Source: Water Construction Fund

Cost Center: Water Engineering

Expense Type: Design (5519-882111.000-617950-115005)

Estimated Cost by Year and Related Estimating Variance: N/A

This proposed amendment is for an extension of time only. Although the amendment extends the final completion date into FY 2026, there is no substantive financial impact.

COMMITTEE REVIEW

This item was presented to the Operations and Resources Committee at its meeting on March 13, 2024. 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.