



## Legislation Text

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File #: 2021-005, Version: 1

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**Contract No. 2001456**

**Springwells Water Treatment Plant 1958 Settled Water Conduit and Loading Dock Concrete**

**CIP# 114016 / BCE Score: 52**

Agenda of: January 27, 2021

Item No.: **2021-005**

Amount: \$1,235,000.00

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

**FROM:** Sue F. McCormick  
Chief Executive Officer  
Great Lakes Water Authority

**DATE:** January 6, 2021

**RE:** **Contract No. 2001456**  
**Springwells Water Treatment Plant 1958 Settled Water Conduit and Loading Dock Concrete**  
**Vendor: Spence Brothers**

### 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. 2001456 “Springwells Water Treatment Plant 1958 Settled Water Conduit and Loading Dock Concrete” with Spence Brothers, at a cost not to exceed \$1,235,000.00 for a duration of 420 days;** and authorizes the CEO to take such other action as may be necessary to accomplish the intent of this vote.

### BACKGROUND

Contract No. 2001456 (CIP No. 114016) is a construction contract that involves replacing deteriorated concrete pavement and a large loading dock at the Springwells Water Treatment Plant (Springwells).

Over the years, the concrete pavement that covers settled water conduit serving the 1958 filters at Springwells has deteriorated to the point where it needs replacement. Similarly, the plant's maintenance building loading dock is also in need of replacement due to its condition.

**JUSTIFICATION**

The concrete pavement covering the 1958 settled water conduits and the maintenance building loading dock are beyond repair and require replacement. Sound paved surfaces and a new loading dock will allow the plant to operate in these areas in a safe and efficient manner.

**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:** Construction (5519-882111.000-616900-114016)

**Estimated Cost by Year and Related Estimating Variance:** See table below.

Fiscal Year

FY 2022 Planned Spend	\$ 500,000.00
FY 2023 Planned Spend	<u>1,370,000.00</u>
Financial Plan Estimate	1,870,000.00
Proposed Contract Award	<u>1,235,000.00</u>
Estimating Variance	\$ 635,000.00

Amounts above as per the Draft #2 2022-2026 CIP. A budget amendment will be prepared to return the positive estimating variance back to Capital Reserves.

**SAVINGS, COST OPTIMIZATION, AND REVENUE ENHANCEMENT IMPACT**

This proposed contract is for the Settled Water Conduit and Loading Dock Concrete replacement. No costs savings are determinable at this time.

**COMMITTEE REVIEW**

This item was presented to the Operations and Resources Committee at its meeting on January 13, 2021. 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.