



Legislation Details (With Text)

File #: 2021-005 **Version:** 1 **Name:**
Type: Resolution **Status:** Passed
File created: 1/5/2021 **In control:** Board of Directors
On agenda: 1/27/2021 **Final action:** 1/27/2021
Title: Contract No. 2001456
Springwells Water Treatment Plant 1958 Settled Water Conduit and Loading Dock Concrete
CIP# 114016 / BCE Score: 52
Sponsors: Cheryl Porter, Grant Gartrell
Indexes: Water Operations
Code sections:
Attachments: 1. 2001456 Procurement Report, 2. 2001456 Cost Tabulation - Notice of Respondents

Date	Ver.	Action By	Action	Result
1/27/2021	1	Board of Directors	Approved	Pass
1/13/2021	1	Operations and Resources Committee	Recommended for Approval	Pass

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.