

EXECUTIVE BRIEF UTILITY MEETING

AGENDA DATE: March 29, 2022

DEPARTMENT: Water Utilities

TITLE:

Change Order 1 with Radise International LC for the Lake Worth Beach Test Wells Project

SUMMARY:

Change Order 1 with Radise adds 254 days of contract time and \$34,570 to the Lake Worth Beach Test Wells Project.

BACKGROUND AND JUSTIFICATION:

The City is in the process of determining the best locations for new surficial water wells to provide raw water to the water treatment plant. The well locations are based on water quality and well formation. The City contracted with Radise International LC to drill test wells in two locations, 3rd Ave N between N A and N B Street and 5th Ave N between N A and N B Streets and take water samples. During construction, the contractor was unable to get representative water quality samples using a couple of methods proposed to collect the samples due to well formation and construction methods. The contractor has subcontracted with All Webbs to collect the water quality samples via packer testing now and will need an additional 254 days from the original contract completion to complete the work. Radise reached out to numerous drilling firms over the past several months to assist with this water quality sampling but found that many well drilling contractors were too busy and not interested in such a small task.

MOTION:

Move to approve/disapprove Change Order 1 with Radise International, LC for 254 additional days of contract time and \$34,570 added to the project cost.

ATTACHMENT(S):

Fiscal Impact Analysis
Change Order 1

