

#13-1277

**TO:** Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Lee R. Feldman, ICMA-CM, City Manager

**DATE**: January 7, 2014

TITLE: Motion to approve close-out Final Change Order number three for

Northwest Second Avenue Pump Station Improvements with Gonzalez & Sons Equipment, Inc., in the credit amount of \$500.00 and an additional

159 days to the construction contract

## Recommendation

It is recommended that the City Commission approve final close out Change Order number three (3) with Gonzalez & Sons Equipment, Inc., (Gonzalez) in the credit amount of \$500.00 and 159 days to the construction contract for the Northwest Second Avenue Pump Station Improvements, project P11405.

## Background

The Second Avenue Pump Station is located under the elevated water storage tank at 625 Northwest Second Avenue and controls the filling and draining of the 158 foot tall, one million gallon water storage tank. The City built the pump station over an existing valve vault for the tank in the 1970s. In 2010, the City awarded a contract to Gonzalez to replace all the piping, valves, pump, electrical system and controls for the pump station.

The City requested a change in scope to substitute training on the control system at the Peele-Dixie membrane water treatment plant for programming work at Fiveash. The City negotiated a credit of \$500.00 for this substitution.

This change order also adds 159 days to the construction contract upon approval. In September of 2012, a prior change order moved the completion date to December 16, 2012 based on a schedule update provided by the contractor. On December 18<sup>th</sup>, 2012, the list of items to be completed, or "punch list", consisted of 23 items. The delays to the project were caused by scheduling the return of the non-local instrumentation subcontractor, establishing communication between the pump station and the Fiveash Water Treatment Plant, switching a power supply cable that failed a test, replacing pressure switches having the wrong range and submitting required spare parts.

The amount of change orders to date, including the proposed Change Order three (3)

final is \$23,554.07.

## Resource Impact

There is a fiscal impact to the City in the credit amount of \$500.00, which reflects the amount of the credit as shown in Change Order No. 3 with Gonzalez and Sons, Inc.

FISCAL YEAR	FUND	SUBFUND	FUND NAME	INDEX#	INDEX NAME	SUBOBJECT#	SUBOBJECT NAME	AMOUNT
ILAN	FUND	SOBFOND		INDEX#	INDEXIVATIVE	30BOBJECT#	30BOBJECT NAME	AMOUNT
			Water and					
			Sewer					
			General					
			Capital		NW 2nd Ave Tank &			
2014	454	01	Projects	11405.454	Pump Station Rehab	6599	Construction	(\$500.00)
							TOTAL	(\$500.00)

## **Strategic Connections**

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included with the Infrastructure Cylinder of Excellence, specifically advancing:

- **Goal 2**: Be a sustainable and resilient community.
- **Objective 1:** Proactively maintain our water, wastewater, road and bridge infrastructure.

Related CAMs: 10-0920

11-0865 12-2246

Attachment: Exhibit 1 - Final Change Order No. 3

Prepared by: Talal Abi-Karam, P. E., Assistant Public Works Director - Engineering

Department Director: Hardeep Anand, P.E., Public Works Director