



Interoffice Memorandum

September 26, 2022

TO: Mayor Jerry L. Demings
-AND-
County Commissioners

FROM: Ed Torres, M.S., P.E., LEED AP, Director
Utilities Department

A handwritten signature in black ink that reads "Ed Torres" with "For" written above it.

**SUBJECT: BCC Agenda Item – Consent Agenda
October 11, 2022 BCC Meeting
Change Order Number 1 to Contract Y20-731-TA Pump Station Package
23 Improvements
Contact Person: Troy Layton, P.E., Manager
Utilities Field Services Division
407-254-9794**

Prime Construction Group Inc. has submitted a price proposal for additional services under the terms of Contract Y20-731. The project consists of rehabilitation and improvement of five pump stations in Orange County including PS#3138 (Major Realty), PS#3283 (Peppermill), PS#3315 (Summerset Village), PS#3363 (South Park 2), and PS#3852 (Hidden Lakes Phase 1). Work at the multiple stations ranged from complete removal and replacement of subsurface facilities to rehabilitation or rerouting of wastewater piping.

The proposed Change Order Number 1, in the amount of \$194,191.61, provides for unforeseen work required to replace an existing leaking wetwell at pump station 3315 (Summerset Village). The leaking wetwell structure was not identified until after the contract was awarded. The work necessary to remedy the situation included removal and abandonment of the existing wetwell structure and installation of a new 6-foot diameter precast concrete lined manhole. The additional work also included incidental 18-inch sewer piping and CIPP lining of the existing gravity sewer at the tie-in location. Dewatering and bypass pumping was required to complete the replacement work.

The original contract was in the amount of \$2,165,000. The change order increased the contract value by \$194,191.61 or 9.0%. The revised contract amount is \$2,359,191.61.

Action Requested: Approval and execution of Change Order Number 1, Contract Y20-731 Pump Station Package 23 Improvements, with Prime Construction Group Inc. in the amount of \$194,191.61, for a revised total contract amount of \$2,359,191.61.

Districts 1, 4, and 6.

BCC Mtg. Date: October 11, 2022

ORANGE COUNTY UTILITIES

Contractor: Prime Construction Group Inc Change Order Number 1 Page 1 of 1
 Vendor Code _____ Date August 29, 2022
 Contract No. Y20-731 Original Contract Amount \$2,165,000.00
 Project Name Pump Station Package 23 Improvements Revised Contract Amount \$2,359,191.61
 _____ Engineer Atkins North America, Inc.
 Sequence No. 94626

Item No.	Quantities	Unit	Description	Unit Price	Additions	Deductions
1	1	LS	PCO-002 New 6FT MH CIPP Partial Demo at PS 3315	\$194,191.61	\$194,191.61	
2	258		Non compensable days Item 1 under fund code # 4420-038-1559-14-6310		\$0.00	


			Totals	\$194,191.61	\$0.00
Percent Complete Time	100%	Percent Complete Cost:	83%	Net Dollars This Change Order	\$194,191.61
Total Time Previous Change Orders		Days		Net Dollars Previous Change Order	
Total Time This Change Order		258	Days	Net Dollar Changes to Date	\$194,191.61
Original Contract Time		390	Days	Original Contract Dollar Amount	\$2,165,000.00
Revised Contract Time		648	Days	Revised Contract Dollar Amount	\$2,359,191.61

CONTRACTOR

This change order includes not only all direct costs of contractor such as labor, material , job overhead, and profit markup but also includes any costs for modifications or changes in sequence of work to be performed, delays rescheduling, disruptions, extended direct overhead, acceleration, material, or other escalation which includes wages, and other impact costs.

BY: [Signature] Date 9/19/22
 Contractor's Signature

BY: Gilbert + Vincent PM
 Accepted for Contractor By: Print Name & Title



ORANGE COUNTY UTILITIES

Approval Recommended:

By: [Signature] Date 9/19/2020
 Chief Inspector Name: James Montelw

By: [Signature] Date 9/19/22
 Manager

By: [Signature] Date 9/21/22
 Director Utilities

By: [Signature] Date OCT 11 2022
 for Orange County Mayor

PRICE NEGOTIATION MEMORANDUM

This memorandum must be completed for non-competitive procurements exceeding \$100,000 and for change orders to existing contracts that will require Board approval. The purpose of this form is to create an audit record evidencing that negotiations were conducted with the contractor/consultant/vendor, the extent of such negotiations, and that the overall price offered is fair and reasonable.

I. Subject: Project Y20-731-TA Pump Station Package 23 Improvements
 Contract Number
Pump Station R/R Improvements Package 22
 Contract Title

II. Introductory Summary:

Negotiations for the purchase of: OCU requested additional work removing the existing leaking wet well structure and installing a new 6-foot diameter precast concrete line manhole.
 Product/Services

Were completed on: 8/30/2022
 Date

With: Prime Construction Group, Inc.
 Contractor/Consultant/Vendor

The County's estimate, the Contractor's/Consultant's/Vendor's offer, and the agreed upon price are compared below. Each figure is based on the contract being firm-fixed-price.

County's Estimate	Contractors/Consultants/ Vendors Offer	Agreed Upon Price
	\$227,081.82 (\$32,890.21)	\$194,191.61

III. Particulars:

A. Complete Name and Prime Construction Group Inc.
 Address of Company 1000 Jetstream Drive Orlando, FL 32824

B. Lump Sum/Not-to-exceed \$2,012,673.49

C. Unit prices, (if applicable) quoted and negotiated. If many, attach as a schedule.

<u>Proposed</u>	<u>Negotiated</u>

D. Name and titles of persons representing the contractor/consultant and the County in the negotiations, identifying the principal negotiators:

<u>Name</u>	<u>Title</u>	<u>Organization</u>
<u>Gilbert Vincent</u>	<u>Project manager</u>	<u>Prime Construction</u>
<u>Rafael Cruz</u>	<u>Inspector III</u>	<u>OCU</u>
<u>James Montalvo</u>	<u>Chief Utilities Inspector</u>	<u>OCU</u>

IV. Procurement Situation:

A. Describe what was discussed, to include any outside influences and time pressures.

B. Show the delivery schedule or period of performance. If there is a difference between the schedule desired or required and that proposed by the Contractor/Consultant/Vendor discuss the resolution or compromise, if any.

V. Negotiation Summary:

A. Summarize the Contractors/Consultants/Vendors pricing proposal, the County's negotiation objective and the negotiation results and the reasons the agreed upon price is fair and reasonable.

Orange County Utilities Met with contractor to discuss and negotiate the submitted quote labor, materials and days etc Labor cost to coat exterior piping and stall transducers

The contractor's/consultant's/vendor's proposal is considered fair and reasonable and execution of the contract/change order/amendment is recommended.

James Montalvo
Full Name of Negotiator


Signature

8/30/2022