



Interoffice Memorandum

November 23, 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, appearing to read "Maria Canales".

**SUBJECT: BCC Agenda Item – Consent Agenda
December 13, 2022 BCC Meeting
Change Order Number 1 to Contract Y21-7016-TA Econlockhatchee Trail
Parallel Water Main
Contact Person: Troy Layton, P.E., Manager
Utilities Field Services Division
407-254-9794**

R. P. Utility & Excavation Corp. has submitted a price proposal for additional services under the terms of Contract Y21-7016-TA. The project consists of the installation of approximately 772 lineal feet of 36" ductile iron water main. The water main will be conventionally installed by open cut through roadways, sodding, vegetation, and a parking lot. An additional parking lot will be installed to the west of the existing parking lot for the Orange County Utilities (OCU) Administration Building. The project also includes milling and resurfacing of the entire parking lot and restoration.

The proposed Change Order Number 1, in the amount of \$263,472.12, provides for unforeseen work required to install the 36-inch ductile iron line along with additional work required for parking lot drainage improvements. Additional dewatering work was required due to an existing unidentified 6-inch sock dewatering system installed in the right of way which was preventing the contractor from maintaining a dry excavation during installation of the water main. Scope was added to the contract to improve OCU Administration Building parking lot drainage including approximately 1,600 LF of underdrains drains and 1,600 LF of concrete valley gutter. These changes will increase the life expectancy of the parking lot asphalt.

The original contract was in the amount of \$1,473,711.71. The change order increased the contract value by \$263,472.12 or 17.8%. The revised contract amount is \$1,737,183.83.

Action Requested: Approval and execution of Change Order Number 1, Contract Y21-7016-TA Econlockhatchee Trail Parallel Water Main, with R. P. Utility & Excavation Corp. in the amount of \$263,472.12, for a revised total contract amount of \$1,737,183.83.

District 4.

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 Y21-7016-TA
 Contract Number
Econlockhatchee Trail Parallel Water Main
 Contract Title

II. Introductory Summary:
 Negotiations for the purchase of: Improving the drainage system in the parking lot to increase the life expectancy of the asphalt.
 Product/Services
 Were completed on: 10/31/2022
 Date
 With: R. P. Utility & Excavation Corp.
 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
	<u>\$265,590.14</u> (\$2,118.02)	<u>\$263,472.12</u>

III. Particulars:

A. Complete Name and R. P. Utility & Excavation Corp.
 Address of Company 17680 NW 78th Ave. Suite 101 Hialeah, FL. 33015

B. Lump Sum/Not-to-exceed \$1,737,183.83

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

Proposed	Negotiated

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>Victor G. Menocal</u>	<u>Project manager</u>	<u>R.P. Utility & Excavation Corp.</u>
<u>Jason Williams</u>	<u>Engineering 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:

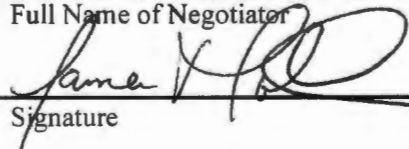
A. Summarize the Contractors/Consultants/Vendors pricing proposal, the County's negotiation objective and the negotiation results and the reasons the agreed upon price is fair and reasonable.

Orange County Utilities met with the contractor to discuss and negotiate the submitted quote
for the unidentified 6-inch sock dewatering system that required additional dewatering work and
the requested additional parking lot drainage improvement for the Orange County Utilities
Administration Building. This additional drainage improvement will increase the life
expectancy of the parking lot asphalt that will be milled and resurfaced.

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

11/03/2022

Date

BCC Mtg. Date: December 13, 2022

ORANGE COUNTY UTILITIES


Contractor: R. P. Utility & Excavation Corp. Change Order Number 1 Page 1 of 1
 Vendor Code _____ Date October 24, 2022
 Contract No. Y21-7018 - TA Original Contract Amount \$1,473,711.71
 Project Name Econlockhatchee Trial Parallel Water Main Revised Contract Amount \$1,737,183.83
 Engineer Kyle Lockout GPH

Sequence No. 8448

Item No.	Quantities	Unit	Description	Unit Price	Additions	Deductions
COR #1	1	L.S	Undertested Sock Dewatering System	\$34,272.12	\$34,272.12	
COR #2	120	Days	Non-Compensable Time Extension		30.00	
COR #3	1,800	L.F	6in. Underdrain	\$104.04	\$188,484.00	
COR #3	1,800	L.F	4R. Valley gutter	\$38.21	\$68,738.00	

				Totals	
Percent Complete Time	75%	Percent Complete Cost.	75%	Net Dollars This Change Order	\$263,472.12
Total Time Previous Change Orders	0 Days	Net Dollars Previous Change Order			0.00
Total Time This Change Order	120 Days	Net Dollar Changes to Date			\$263,472.12
Original Contract Time	365 Days	Original Contract Dollar Amount			\$1,473,711.71
Revised Contract Time	485 Days	Revised Contract Dollar Amount			\$1,737,183.83


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

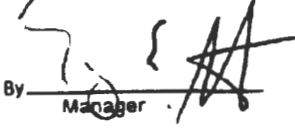
BY:  Date 11/16/22
 Contractor's Signature

BY: Yarrildo Perez, Executive Secretary
 Accepted for Contractor By Print Name & Title

ORANGE COUNTY UTILITIES

Approval Recommended:

By:  Date 11/17/2022
 Chief Inspector Name James Montalvo

By:  Date 11/17/22
 Manager

By: _____ Date _____
 Director Utilities

By: Ronald B. Brown Date 12/13/2022
 for Orange County Mayor

