



Interoffice Memorandum

July 22, 2019

TO: Mayor Jerry L. Demings
and Board of County Commissioners

FROM: Raymond E. Hanson, P. E., Director
Utilities Department

A handwritten signature in black ink, appearing to read "R. Hanson", is written over the "FROM:" field.

**SUBJECT: BCC Agenda Item – Consent Agenda
August 6, 2019 BCC Meeting
Change Order Number 3 to Contract Y18-734-TA Utilities East Area
Force Main Improvements–Package 2
Contact Person: Troy Layton, BCEE, Manager
Utilities Field Services Division
407-254-9794**

Schuller Contractors, Inc. has submitted a price proposal for additional services under the terms of Contract Y18-734-TA. The project consists of removal and replacement of approximately 1,010 feet of 4-inch force main and 5,060 feet of 8-inch forcemain at three different locations including restoration and asphalt pavement resurfacing.

The proposed Change Order Number 3, in the amount of \$63,585, provides for additional work for milling and resurfacing. The original plans included pavement replacement due to the installation of force main under the road. The entrance/exit to the subdivision transitions from two lanes to four lanes for approximately 700 feet and only the outbound lanes were to be repaved. The condition of the road and age of the existing pavement warranted repaving of the inbound lanes in addition to ensuring the subdivision remains on the same paving schedule in the future to minimize disturbance to the residents.

A summary of previous change orders is provided below.

Change Order No. 1, in the amount of \$1,358.86, was approved March 2019, and provided for the addition of a variable message board to the maintenance of traffic requirements which had not been included in the design.

Change Order No. 2, in the amount of \$71,950.69, was approved June 2019, and provided for quantity adjustment of contract line items including increasing the polyethylene pipe bore due to traffic issues and increasing asphalt and concrete base quantities due to pipe conflicts.

The original contract was in the amount of \$1,498,380. The change orders increase the contract value by \$136,894.55 or 9.14%. The revised contract amount is \$1,635,274.55.

Action Requested: Approval and execution of Change Order Number 3, Contract Y18-734-TA, Utilities East Area Force Main Improvements–Package 2, with Schuller Contractors, Inc., in the amount of \$63,585, for a revised total contract amount of \$1,498,380.

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 Y18-734-TA
 Contract Number
Utilities East Area Force Main Improvements- Package 2
 Contract Title

II. Introductory Summary:

Negotiations for the purchase of: **OCU requested additional paving from 2 lanes to 4 lanes for approximately 700 feet. Per plan only the south outbound lanes going east were to be repaved. The condition of the road and age of the existing pavement warranted repaving of the north inbound lanes going west in addition to ensuring the subdivision remains on same paving schedule in the future to minimize disturbance to the residents.**

Product/Services

Were completed on: 6/25/2019
 Date

With: Schuller Contractors, 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
	Additions \$63,585.00	\$63,585.00

III. Particulars:

A. Complete Name and Schuller Contractors, Inc.
 Address of Company 9125 Parker's Landing, Suite 6

B. Lump Sum/Not-to-exceed _____

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

<u>Proposed</u>	<u>Negotiated</u>
<u>Contract Unit Price</u>	<u>Contract Unit Price</u>
<u>\$27 per SQ.YD</u>	<u>\$27 per SQ.YD</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>Jonathan Jasiewicz</u>	<u>Project manager</u>	
<u>James Montalvo</u>	<u>Chief Utility's Inspector</u>	
<u>Robert Bird</u>	<u>Inspector II</u>	

IV. Procurement Situation:

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

Discussed Contractor backup, labor, materials associated with the change order

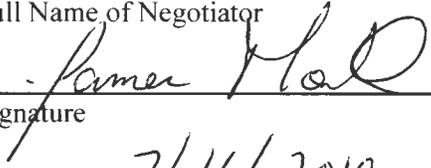
B. Show the delivery schedule or period of performance. If there is a difference between the schedule desired or required and that proposed by the Contractor/Consultant/Vendor discuss the resolution or compromise, if any.

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.

OCU meet with contractor to Discuss and negotiate the submitted quotes labor, materials and days etc. Schuller Contractors Inc agree to unit price line item #17.

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
7/16/2019
Date

Schuller Contractors Inc.

CHANGE ORDER # 3					
PROJECT DATA:				PROJECT NO.:	Y18-734
NAME:	Utilities East Area Force Main			DATE:	06/25/19
LOCATION:	Arbor View				
OWNER:	Orange County Utilities -				
DESCRIPTION:	Additional Paving of Arbor view blvd from Gate to Curry Ford			STATION NO.:	
Additional Days: 7 Days -					
PRICING INFORMATION					
1. DIRECT LABOR (includes 45% Burden)	Labor	HOURS	RATE	COST	
	Foreman	0	\$22.00	\$0.00	
	Operator	0	\$19.00	\$0.00	
	Laborer	0	\$15.00	\$0.00	
	Laborer	0	\$14.00	\$0.00	
	Laborer	0	\$13.00	\$0.00	
			45% Burden:	\$0.00	
	Total		Subtotal (1)	\$0.00	
2. MATERIALS	DESCRIPTION	QUANTITY	UNIT PRICE	COST	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
			Subtotal (2)	\$0.00	
3. EQUIPMENT	Day				
	PC 55	0	\$200.00	\$0.00	
	WA 200	0	\$400.00	\$0.00	
		0	\$0.00	\$0.00	
			Subtotal (3)	\$0.00	
4. SUBCONTRACTOR	Description of Work			Cost	
				\$0.00	
				\$0.00	
				\$0.00	
			SUBTOTAL (4)	\$0.00	
5. MISCELLANEOUS	Description of Work			COST	
	Additional Paving using existing paving line items	Additional Milling & Paving on Arbor View Blvd from Gate to Curry Ford Road		\$63,585.00	
		Asphalt Pavement Replacement 2" - 2,355 SY @ \$27			
			SUBTOTAL (5)	\$63,585.00	
6. FEE STRUCTURE	Total Cost	COST	PERCENT	FEE	
	1. Direct Labor:	\$0.00	15.00%	\$0.00	
	2. Material	\$0.00	0.00%	\$0.00	
	3. Equipment	\$0.00	15.00%	\$0.00	
	4. Subcontractors	\$0.00	7.50%	\$0.00	
	5. Miscellaneous	\$63,585.00	0.00%	\$0.00	
	6. Maintenance of Traffic per day		0.00%	\$0.00	
	7. Bond	297% of the total cost	\$63,585.00	0.00%	\$0.00
	8. Insurance	7.18% of total Cost	\$63,585.00	0.00%	\$0.00
		SUBTOTAL (5)		\$0.00	
TOTAL COST OF THIS CHANGE PROPOSAL (All deductions shown in parentheses):			TOTAL	\$63,585.00	
				Additional: 7 days	
Signed:	<i>Jonathan Jasiewicz</i>				
Title:	President	Date:	06/25/19		
Contractor:	Schuller Contractors Incorporated				