

**PORT ST. LUCIE CITY COUNCIL  
AGENDA ITEM REQUEST**

COUNCIL ITEM 7D  
DATE 9/19/11

Meeting Date: September 19, 2011

Public Hearing  Ordinance  Resolution  Motion

Item: Contract #20110044, Guettler Brothers Construction, LLC, Prima Vista Force Main Extension, **Change Order #1.**

Recommended Action:

Approve Contract Change Order #1, a decrease of \$10,000.00 to the contract cost, for the adjustment of the final quantities utilized to complete the construction of the Prima Vista Force Main Extension Project, new contract amount of \$119,615.00, Utility Systems Department. Contract was approved by Council March 14, 2011.

Vendor/Contractor has indicated that they do have a Drug-Free Workplace Program in place.

Exhibits: Department memo attached [ x ] yes [ ] no

Copy of Change Order #1 document with Exhibit A.

Summary Explanation/Background Information:

The need for the above is: As this contractor was already on site doing the Port St. Lucie County's portion of the project, the award to Guettler Brothers Construction, LLC ensured the continuity and timely completion of the project. Contract Change Order #1 is the true-up of quantities and costs for this project.

Purchase ( ) is ( x ) is not a replacement

Purchase ( x ) was budgeted ( ) was not budgeted.

Expenditure: Previous contract total of \$ 129,615.00

**Change Order #1** <10,000.00>

New Contract Total \$ 119,615.00

No additional calendar days.

Department requests expenditure from the following:

Fund	445	CIP Fund (2006)
Cost Center	3315	Water Field Operations
Object Code	563000	Improvements O/T Bldgs.
Project	27505	River Park Water Mains

Director of OMB concurs with award: *JAP*

City Manager concurs with award: *JAB*

**RECEIVED**

SEP 19 2011

Department requests  0  minutes to make a presentation.

**City Manager's Office**

Submitted by: *Jesus Merejo*

Title: Director, Utility Systems

Date Submitted: *September 12, 2011*

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## INTEROFFICE MEMORANDUM

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**To:** Cheryl Shanaberger, OMB Deputy Director  
**From:** Jesus A. Merejo, Utility Director  
**Subject:** Prima Vista Force Main Extension and Lennard Road Water Main Extension  
Guettler Brothers Construction, LLC - Contract #20110044 – Change Order No. 1  
PSLUSD Project No.: 5091.01  
**Date:** September 12, 2011

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### Project Overview:

The Project consisted of the construction of 314 lf of 12" PVC Water Main, and 1895 lf of 12" PVC Force Main and all related appurtenances, restoration, and safety measures required to construct and test the new Water Main and Force Main, in accordance with the Design Drawings, Contract Documents, Regulatory Agencies and Permit requirements.

### Change Order No.1 Summary:

Change Order No. 1 is a net **deductive** monetary change order in the amount of **\$10,000.00** for adjustment of the final quantities utilized to complete the project in accordance with the Design Drawings, Maintenance of Traffic, Contract Documents, and Permit requirements. There is no proposed change to the contract duration. The Utility Systems Department, using a licensed engineer on staff, served as the Engineer of Record. As such, there is no separate recommendation from the Engineer.

### Recommended Action:

The Utility Systems Department has reviewed the attached proposed Contract #20110044 – Change Order No. 1 and is in agreement with the proposed adjustment of costs, and recommends Contract #20110044 - Change Order No. 1 be presented to City Council for approval at the next available City Council Meeting.

<b>Original Contract Costs:</b>	\$129,615.00
<b>Change Order #1:</b>	<u>-10,000.00</u>
<b>Revised Contract Costs:</b>	\$119,615.00

**Funds for this project were located in:** 4453315-563000-27505

### Attachments:

- Change Order No. 1 Package, with supporting documentation

c: Laney Southerly, P.E., Utility Engineering Manager (Engineer of Record)  
Jeanette Thompson, Manager of Budget and Procurement  
File: 5091.01

**CHANGE ORDER**

Contract #: 20110044

No.: 1

PROJECT: Prima Vista FM Extension/  
Lennard Road WM Extension  
OWNER: City of Port St. Lucie  
121 SW Port St. Lucie Boulevard  
Port St. Lucie, Florida 34984

DATE OF ISSUANCE: 06/20/11

OWNER's Project No.: 5091.01

CONTRACTOR: Guettler Brothers Construction, LLC  
4401 Whiteway Dairy Road  
Fort Pierce, FL 34947

ENGINEER: PSL Utility Systems Dept.

ENGINEER's Project # 5091.1

CONTRACT FOR: 1895 lf of 12" Force Main Extension along Prima Vista Blvd  
314 lf of 12" Water Main Extensions along Lennard Road

You are directed to make the following changes in the Contract Documents:

1. Description: Adjust plan quantities to true-up final quantities
2. Purpose of Change Order: Adjust plan quantities:  
Item No. 13-quantity changed from 4 to 2.....<\$8,800.00>  
Item No. 24-quantity changed from 1 to 0.....<\$1,200.00>  
Total Reduction in cost.....<\$10,000.00>
3. Final Quantity True-up Spreadsheet-Exhibit A Attached
4. All other provisions of the Original Contract/Addenda remain in full force and effect.

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIME:
Original Contract Price \$ <u>129,615.00</u>	Original Contract Time <u>90</u> days or date
Previous Change Orders No. 0 through 1 <u>\$0.00</u>	Net change from previous Change Orders <u>0</u> days
Contract Price prior to this Change Order \$ <u>129,615.00</u>	Contract Time prior to this Change Order <u>90</u> days or date
Net Increase (Decrease) of this Change Order \$ <u>(10,000.00)</u>	Net Increase (Decrease) of this Change Order <u>0</u> days
Contract Price with all approved Change Orders \$ <u>119,615.00</u>	Contract Time with all approved Change Orders <u>90</u> days or date

RECOMMENDED:

APPROVED:

APPROVED:

By \_\_\_\_\_  
Engineer

by \_\_\_\_\_  
Owner

by \_\_\_\_\_  
Contractor

Description	Unit	Plan Quantity	Unit Cost	Total Cost	Item Total	Final Quantities	Adjusted Total Cost	Quantity Change	CO Amount
<u>12" Forcemain Extension</u>									
Indemnification	LS	1	\$10.00	\$10.00	\$10.00	1	\$10.00	0	\$0.00
MOT	LS	1	\$4,450.00	\$4,450.00	\$4,450.00	1.0	\$4,450.00	0	\$0.00
12" x 12" Tee	EA	1	\$1,580.00	\$1,580.00	\$1,580.00	1.0	\$1,580.00	0	\$0.00
12" Gate Valve	EA	2	\$2,500.00	\$5,000.00	\$5,000.00	2.0	\$5,000.00	0	\$0.00
12" x 8" Reducer	EA	2	\$820.00	\$1,640.00	\$1,640.00	2.0	\$1,640.00	0	\$0.00
8" Gate Valve	EA	2	\$1,600.00	\$3,200.00	\$3,200.00	2.0	\$3,200.00	0	\$0.00
Rem. Cap & Conn. To existing	EA	1	\$1,200.00	\$1,200.00	\$1,200.00	1.0	\$1,200.00	0	\$0.00
12" C900 F/M	LF	1,950.	\$23.50	\$45,825.00	\$45,825.00	1950.0	\$45,825.00	0.00	\$0.00
Restraints	LS	1	\$3,600.00	\$3,600.00	\$3,600.00	1.0	\$3,600.00	0	\$0.00
Sidewalk removal & replacement	SF	1,600.	\$5.25	\$8,400.00	\$8,400.00	1600.0	\$8,400.00	0.00	\$0.00
Shoulder Restoration ( Grade & Bahia Sod)	SY	1,700	\$3.30	\$5,610.00	\$5,610.00	1700.0	\$5,610.00	0.00	\$0.00
Pot Hole for Existing Utilities	LS	1	\$1,570.00	\$1,570.00	\$1,570.00	1.0	\$1,570.00	0.00	\$0.00
Conflict as Encountered	EA	2	\$570.00	\$1,140.00	\$1,140.00	2.0	\$1,140.00	0.00	\$0.00
F/M Deflection ( As needed )	EA	4	\$4,400.00	\$17,600.00	\$17,600.00	2.0	\$8,800.00	-2.00	-\$8,800.00
Pole Hold ( If required)	EA	1	\$2,375.00	\$2,375.00	\$2,375.00	1.0	\$2,375.00	0.00	\$0.00
F/M Testing	LS	1	\$550.00	\$550.00	\$550.00	1.0	\$550.00	0.00	\$0.00
F/M Piggng	LS	1	\$1,785.00	\$1,785.00	\$1,785.00	1.0	\$1,785.00	0	\$0.00
Survey, Layout, & As-Builts	LS	1	\$3,680.00	\$3,680.00	\$3,680.00	1.0	\$3,680.00	0	\$0.00
Forcemain Total	0	-	\$0.00	\$0.00	\$109,215.00		\$100,415.00		
<u>Watermain Extension</u>									
12" Gate Valve	EA	2	\$2,500.00	\$5,000.00	\$5,000.00	2.0	\$5,000.00	0.00	\$0.00
12" C900 PVC	LF	100	\$23.50	\$2,350.00	\$2,350.00	100.0	\$2,350.00	0.00	\$0.00
12" x 12" Tee	EA	1	\$1,580.00	\$1,580.00	\$1,580.00	1.0	\$1,580.00	0.00	\$0.00
Deflection	EA	2	\$4,400.00	\$8,800.00	\$8,800.00	2.0	\$8,800.00	0.00	\$0.00
12" X 8" Reducer	EA	1	\$820.00	\$820.00	\$820.00	1.0	\$820.00	0.00	\$0.00
Tie into existing	LS	1	\$1,200.00	\$1,200.00	\$1,200.00	0.0	\$0.00	-1.00	-\$1,200.00
Testing	LS	1	\$150.00	\$150.00	\$150.00	1.0	\$150.00	0.00	\$0.00
Piggng	LS	1	\$150.00	\$150.00	\$150.00	1.0	\$150.00	0.00	\$0.00
Survey	LS	1	\$350.00	\$350.00	\$350.00	1.0	\$350.00	0.00	\$0.00
Watermain Total	0	-	\$0.00	\$0.00	\$20,400.00		\$19,200.00		
				Page 1 Total			\$119,615.00		-\$10,000.00