

PORT ST. LUCIE CITY COUNCIL  
AGENDA ITEM REQUEST

COUNCIL ITEM 13M  
DATE 9/12/11

Meeting Date: September 12, 2011

Public Hearing \_\_\_\_\_ Ordinance \_\_\_\_\_ Resolution \_\_\_\_\_ Motion X

Item: Change Order #3, Amendment #42, Contract #98-02467, Professional Engineering Services, Arcadis, Reese, Macon & Associates, Westport Expansion, final true-up.

Recommended Action:

Request approval for Change Order #3, Amendment #42, Contract #98-02467 with Arcadis, Reese, Macon and Associates, Inc. for professional engineering services for final true-up of additional \$87,840.00 for a new total of \$1,467,840.00 for project and additional 166 calendar days needed for completion for a new total of 2216 calendar days as requested by City Utility Systems for the expansion of the Westport WWTF project.

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

Copy of Change Order #3, Amendment #42, Contract 98-02467 document for approval.

Summary Explanation/Background Information:

Engineering services associated with:

Contract #98-92467, Amendment #42, Change Order #3 – This increase in time and expense is due to the delayed response from the manufacturers regarding various pieces of equipment on the site to be in compliance with the specifications. Previous total amount for this Amendment #42, \$1,380,000.00 was approved by Council on 5/24/2010.

Estimated Expenditures: \$ 87,840.00 (for Change Order #3) 166 additional calendar days

Previous Expenditures approved: \$1,380,000.00 Purchase budgeted.

Final True-up Total: \$1,467,840.00 Total calendar days for completion: 2216

Funding for this project is available from the 2005 CIP Bond in:

Fund	445	Bond CIP Fund
Cost Center	3512	Westport Wastewater Plant
Object Code	563000	Improvements other than buildings
Project	26504	Westport Expansion

Director of OMB concurs with award: 

City Manager concurs with award: 

Submitted by: *Jesus Merejo*

Title: Utility Systems Director

Date Submitted: 9/6/2011

**RECEIVED**  
SEP 06 2011  
City Manager's Office

## INTEROFFICE MEMORANDUM

To: Cheryl Shanaberger, OMB  
FROM: Jesus Merejo, Director of Utility Systems  
SUBJECT: Westport WWTF 2.0 MGD Expansion  
Arcadis- Reese Macon & Associates, Inc.  
Change Order #3-Engineering Final True Up Change Order  
DATE: September 6, 2011

Contract #: 9802467  
Addendum #42  
Finance Fund #445-3512-563000-26504

Please find attached the final true-up change order (change order #3) for the above referenced project. This change order is for an increase of \$87,840.00 and 166 calendar days. This change order is necessary to complete the project. The contractor's contract shall be reduced which will cover this engineering expense.

Please process this request for the earliest possible City Council agenda.

Please contact Denise Burton if you have any questions or need anything further.

Attachments:

Change Order #3-Final True Up

DLB/

Brad Macek, Assistant Director-via email  
Laney Southerly, PE, Engineering Manager-via email  
Jeanette Thompson, Budget & Procurement Manager  
Denise Burton, PE, Civil Engineer  
File #14.056

## Engineer Change Order Form

Project: Westport WWTF 2.0 MGD Expansion

Change Order # 3

Date of Issuance:

Date: August 31, 2011

Engineer: Arcadis-Reese Macon & Associates, Inc.

Contract Number: 9802467 Amd #42

PO # 20051350

The following changes are hereby made to the Contract Documents:

<b>CHANGE IN CONTRACT PRICE:</b>	<b>CHANGE IN CONTRACT TIMES:</b>
Original Contract Price \$1,380,000.00	Original Contract Calendar Days:      Start date: 585      days      (8/22/05)
Net Changes from previous Change Orders No. 1-2 \$0.00	Net change from previous Change Orders No. 1-2 1465      days      (3/30/07)
Contract Price prior to this change Order \$1,380,000.00	Calendar days prior to this Change Order to 2050      days      (4/2/2011)
Net increase of this Change Order \$87,840.00	Net increase of this Change Order 166      days
Contract Price with all approved Change Orders \$1,467,840.00	Contract calendar days with all approved Change Orders 2216      days  <div style="text-align: right;">(8/31/2011)</div>

**CHANGES ORDERED:**

- I.      **GENERAL:** This change order is necessary to cover changes in the work to be performed under this contract.

II. REQUIRED CHANGES:

The required change is to increase the contract time by 166 days for a total contract time of 2216 days  
And increase contact cost by \$87,840.00 to a total of \$1,467,840.00. This change is necessary due to  
the additional time needed to complete the construction project.

III. JUSTIFICATION:

This increase in time and expense is due to the delayed response from the manufacturers regarding  
Various pieces of equipment on the site to be in compliance with the Specifications.  
This occurred during start-up phase of the project.

IV. PAYMENT:

The payment will be taken out of the bond money for the project 445-3512-563000-26504.  
Contractor's contract will be reduced to cover this amount for the engineer's expense.

V. APPROVAL AND CHANGE AUTHORIZATION:

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Acknowledgements:

The aforementioned change and work affected thereby is subject to all provisions of the original contract not specifically changed by this Change Order; and,

It is expressly understood and agreed that the approval of the Change Order shall have no effect on the original contract other than matters expressly provided herein.

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Change Order requested by:

Change(s) ordered by:

Accepted by:

Approved by:

**Arcadis**

(Engineer)

**Port Saint Lucie**

(Owner)

By:

By:

Authorized Signature

(Authorized Signature)

(Date)

(Date)

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