Meeting Date: May 19, 2016

Agenda Item: 7-B

Report to Town Council

Topic: **Water system improvements contract change-order and request for contract extension.**

Recommended Motion: **Approval of Change-order number 3 to the contract with Weber Construction for water system improvements and approval of a 30 day contract extension date to June 18, 2016.**

Summary: **Please see attached staff report.**

Requested by: **Mr. Gunter, Public Works Manager**

Approved by: **Ms. Witt, Town Manager**

MEMORANDUM

TOWN OF PONCE INLET - FINANCE, UTILITIES & MAINTENANCE DEPARTMENT

TO: Jeaneen Witt, Town Manager

FROM: Keith Gunter, General Manager of Public Works

DATE: May 12th, 2016

SUBJECT: Water System Improvement 2015 Change Order (#16-05)

MEETING DATE: May 19th, 2016

Request:

To place an item on the Town Council Agenda Meeting for consent.

We respectfully request approval of Change Order No. 3 for the Town of Ponce Inlet Water System Improvement Project. This change order reflects changes to the existing contract for both cost and time due to items requested by the Town and for other unforeseen items.

The cost changes are due to additional meter fittings that are necessary, and not included in the contract as well as resurfacing the intersection of S. Peninsula Drive and Inlet Harbor Road, and swale grading at Inlet Harbor Road. With deductive costs factored in, the net increase of cost on the change order is $6,715.

The time extension request is for 30 days, and is due to the additional meter fittings, and for other unforeseen items. This will place the new final completion date as June ~~16th~~ 18th, 2016.

Recommendation:

It is staff's recommendation that council approve this Change Order for the Water System Improvements 2015 Project.

Attachments:

1. Correspondence from Quentin L. Hampton Associates, Inc. outlining the scope of the changes to both cost and time under Change Order No. 3.
2. Change Order No. 3 including the specific cost and time changes involved.

KG/ad

BRAD T. BLAIS, P.E.
DAVID A. KING, P.E.
ANDREW M. GIANNINI, P.E.
KEVIN A. LEE, P.E.

Quentin L. Hampton Associates, Inc.
Consulting Engineers
P.O. DRAWER 290247
PORT ORANGE, FLORIDA 32129-0247

TELEPHONE: (386) 761-6810
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May 12, 2016

Jeaneen Clauss Witt
Town Manager
Town of Ponce Inlet
4300 South Atlantic Avenue
Ponce Inlet, Florida 32127

Email: jwitt@ponce-inlet.org
Hard Copy Mailed Only on Request.

Subject: Water Systems Improvements 2015
Change Order No. 3

Dear Ms. Witt,

Please find the attached Change Order No. 3 for the above referenced project sent for the Town's review and approval. The change order is required for changes to the contract for both cost and time due to items requested by the Town and for other unforeseen items.

The cost changes are detailed in the attachments to the change order and include additional costs for meter fittings not included in the contract, resurfacing of the intersection of S, Peninsula Drive and Inlet Harbor Road, and swale grading on Inlet Harbor Road. There are deductive costs for items being deleted from the contract which include three(3) insertion valves replaced with gate valves.

A time extension of 30 days is requested due to the additional meter fittings that are included in the change order and for other unforeseen items. The costs have been reviewed by are firm and are fair and reasonable. The time extension is also justified due to the additional work required.

The new final completion date with the 30 days added is June ~~16~~ 18, 2016 and the added cost is $6,715 per the attached. We trust this is acceptable for the Town Council's consideration. Please call our office if there are questions,

Sincerely,
QUENTIN L. HAMPTON ASSOCIATES, INC.

Andrew M. Giannini, P.E
Project Manager

Copy: QLH files
Joe Weber, Jr, Weber Construction
Keith Gunter, Town of Ponce Inlet

CHANGE ORDER FORM

Project: ***Town of Ponce Inlet***
Water Systems Improvements 2015

CHANGE ORDER NO. 3

DATE OF ISSUANCE: 4/26/2016 CONTRACTOR: J.D. Weber Construction Co.

EFFECTIVE DATE: 04/26/2016 ENGINEER: Quentin L. Hampton Assoc., Inc.

OWNER'S BID NO.: 2015-02

The following changes are hereby made to the Contract Documents:

CHANGE IN CONTRACT PRICE: Original Contract Price $1,456,357.00	CHANGE IN CONTRACT TIMES: Original Contract Times Substantial Completion: 240 days Final Completion: 240 days days or dates
Net changes from previous Change Order No. 1 to No. 2 ($20,101.00)	Net change from previous Change Order No. 1 to No. 2 0 Days
Contract Price prior to this Change Order $1,436,256.00	Contract Times prior to this Change Order Substantial Completion: 240 days Final Completion: 240 days days or dates
Net Increase (decrease) of this Change Order No. 3 $6,715.00	Net Increase (decrease) of this Change Order No. 3 30 Days
Contract Price with all approved Change Orders $1,442,971.00	Contract Times with all approved Change Orders Substantial Completion: 270 days Final Completion: 270 days days or dates

CHANGES ORDERED:

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

The change in price and/or delivery date described, is considered to be fair and reasonable and has been mutually agreed upon in full agreement and final settlement of all claims arising out of the modification including all claims for delays and disruptions resulting from, caused by, or incident to such modifications and change orders.

II. REQUIRED CHANGES:

CONTRACT PRICE: The contract price is increased by $6,715.00 per the attached cost proposal summary for the items listed.

The Town has requested a cost from JD Weber to provide the meter material to the customer side of the meter. This material includes iron yokes, expansion connections, straight yoke coupling for ¾" and 1" meter. Further deductive items include eliminating three (3) insertion valves and adding three (3) gate valves.

Additionally, the Town has requested Weber overlay the intersection of Inlet Harbor Road and S. Peninsula Drive and replace striping and grade swales along Inlet Harbor Road.

CONTRACT TIME: 30 contract days are added.

III. JUSTIFICATION: The change order is due to Town requested items.

CONTRACT PRICE: The attached cost proposal has been reviewed and compared to other similar work. It is fair and reasonable.

CONTRACT TIME: The additional 30 days is justified due to the time to change the meter parts.

IV. PAYMENT: A change order amount of $6,715.00, and 30 additional contract days, have been evaluated and approved by the Town Engineer. Final Payment and Contract Time to be adjusted according to this change order.

V. APPROVAL AND CHANGE AUTHORIZATION:

Acknowledgments:

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

The change in price and/or delivery date described, is considered to be fair and reasonable and has been mutually agreed upon in full agreement and final settlement of all claims arising out of the modification including all claims for delays and disruptions resulting from, caused by, or incident to such modifications and change orders.

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.

RECOMMENDED BY:

Quentin L. Hampton Associates, Inc.
(Engineer)

By: _____ 5/11/16
(Authorized Signature) (Date)

Andrew Giannini, P.E.

ACCEPTED BY:

J.D. Weber Construction Co.
(Contractor)

_____ 05/11/16
(Authorized Signature) (Date)

JOSEPH WEBER

APPROVED BY:

_____
(Owner)

By: _____ _____
(Authorized Signature) (Date)

_____

_____ _____
(Authorized Signature) (Date)

_____

April 18, 2016

To: Quentin L. Hampton Associates, Inc.

Water System Improvements 2015
Town of Ponce Inlet
Change Order No. 3

	Add the following				
1.	Cut and cap existing 4" well piping to 3' below grade	1	EA	1,280.00	1,280.00
2.	1" single service for a 1" meter	2	EA	686.00	1,372.00
3.	1" x 3/4" double services in place of singles				
	a. Short side	10	EA	742.00	7,420.00
	b. Long side	14	EA	1,172.00	16,408.00
	c Sell back B94-324W to Town	24	EA	66.00	1,584.00
4.	1" x 3/4" double service to the lift station site on S. Peninsula Drive	1	EA	742.00	742.00
5.	Furnish and install additional water service materials				
	a. Iron yoke bar, expansion connection, straight yoke coupling for 3/4" meter	122	EA	136.00	16,592.00
	b. Iron yoke bar, expansion connection, straight yoke coupling for 1" meter	2	EA	186.00	372.00
6.	Add 3-6" Gate Valves	3	EA	1,120.00	3,360.00
7.	SWALE GRADING	230	SY	5.00	1,150.00
8	INLET HARB RD AND S. PENINSULA INTERSECTION OVERLAY AND STRIPING				
	a.Asphaltic Concrete with tack coat, 1" SP-9.5	950	sy	12.00	11,400.00
	Subtotal				**$ 61,680.00**
	Delete the following				
1.	1" single, short side	10	EA	680.00	6,800.00
2.	1" single, long side	14	EA	1,110.00	15,540.00
3.	Abandon existing 4" well on S. Peninsula Drive per County and State codes	1	LS	2,625.00	2,625.00
4.	Delete 2-6" Insertion Valves	3	EA	10,000.00	30,000.00
	Subtotal				**$ 54,965.00**
	Total Additional This Change Order				**$ 6,715.00**

Signed: Joseph Weber
J. D. Weber Construction Co.

Date: 05/11/16