

17. **Approve Change Order #1 to CC-1214-03/PWM – Southern Service Area Flow Meter Replacement with Interstate Engineering Corp., Boca Raton (\$46,971.16 + 70 days).**

CC-1214-03/PWM provides all labor, materials, equipment, coordination, transportation and incidentals necessary for the replacement of fourteen existing raw and finished water flow meters at three existing water treatment plants in Seminole County's Southern Service Area. Change Order #1 will provide upsizing and the addition of air release valves and addition of electronic drawdown monitors. An additional 70 calendar days are necessary for the completion of this project.

The following is a summary of the cost of the contract:

Original contract Sum	\$365,000.00
Add change Order #1	<u>46,971.16</u>
Revised Contract Sum	\$411,971.16

Funds are available in account number 087801-56065000 (Water and Sewer, Construction in Progress), CIP #DF85241X. Environmental Services/Utilities Division and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve and authorize the Chairman to execute the Change Order.

**SEMINOLE COUNTY, FLORIDA
CHANGE ORDER FOR CONSTRUCTION PROJECTS**

**PURCHASING DIVISION
(407) 321-1130**

**1101 E. First Street
Sanford, FL 32771**

CONTRACT NO: CC-1214-03/PWM INITIATION DATE: 12/17/03

ORIGINAL

CONTRACT DATE: 09/08/03

CHANGE ORDER NO: 1

ACCOUNT NO: _____

ARCH/ENG PROJECT: 07-1197.06

CONTRACT FOR: Interstate Engineering Corp.

YOU ARE REQUESTED TO MAKE THE FOLLOWING CHANGE(S) IN THIS CONTRACT:

Item 1: Revision of air release valve assemblies on all ten wells plus addition of level transmitters for five of the wells (Lynwood wells already have level transmitters and one well at Indian Hills does not have the required access port).

REASON FOR CHANGE(S):

Item 1: County has had problems at other plants with air entrapment in flow meter tubing, larger air release valves avoid this problem. County wishes to monitor the level of the aquifer from which supply wells draw water to be able to comply with water management district monitoring requirements.

ORIGINAL CONTRACT SUM:	\$ 365,000.00
CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$ 365,000.00
CHANGE ORDER (increase) (decreased) (<u>unchanged</u>)	\$ 46,971.16
NEW CONTRACT SUM INCLUDING THIS CHANGE ORDER WILL BE	\$ 411,971.16

CONTRACT TIME WILL BE (increased) (~~decreased~~) (unchanged)

BY 70 CALENDAR DAYS ~~NO CALENDAR DAYS~~..... 70

FINAL COMPLETION DATE THROUGH THIS CHANGE ORDER 05/28/04

(substantial completion changed to 05/14/04)

WAIVER This Change Order constitutes full and mutual accord and satisfaction for the adjustment of Contract Price and Time as a result of increases or decreases in costs and time of performance caused directly and indirectly from the change. Acceptance of this Waiver constitutes an agreement between COUNTY and CONTRACTOR that the Change Order represents and equitable adjustment to the Agreement and that CONTRACTOR shall waive all rights to file a Contract Claim or claim of any nature on this Change Order. Execution of this Change Order shall constitute CONTRACTOR's completion acceptance and satisfaction that it is entitled to no more costs or time (direct, indirect, impact, etc.) pursuant to this Change Order.

ACKNOWLEDGEMENTS The aforementioned change, and work affected thereby, is subject to all provisions of the original Agreement 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 agreement other than matters expressly provided herein.

NOT VALID UNTIL SIGNED BY OWNER, ARCHITECT/ENGINEER AND CONTRACTOR

Tom Owens
PROJECT MANAGER
Utilities Division
DEPT/DIV.

By: [Signature]
Date: 1-7-2004

PBS&J
ARCHITECT/ENGINEER
Winter Park, Florida
Address

By: [Signature]
Date: 12/22/03

Interstate Engineering Corp.
CONTRACTOR (Seal)
Salem, Mass.
Address

By: [Signature]
Date: 12-18-03

Approved as to form & legal sufficiency:

County Attorney _____ Date _____

SEMINOLE COUNTY BOARD
OF COUNTY COMMISSIONERS

Chairman

BCC APPROVAL DATE: _____

CLERK OF THE CIRCUIT
ATTEST:

DATE: _____

PROJECT NAME: Southern Service Area Flow Meter Replacement Project
PROJECT/AGREEMENT NO.: CC-1214-03/PWM
CHANGE ORDER NO.: 1

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