

PORT ST. LUCIE CITY COUNCIL
AGENDA ITEM REQUEST

COUNCIL ITEM 7C
DATE 1/23/12

Meeting Date: January 23, 2012

Public Hearing _____ Ordinance _____ Resolution _____ Motion X

Item: Contract #20110078 Amendment #1 - Supply & Install Spray Nozzle Cleaning System at JEA Water Treatment Plant & an Upgrade of the Piping at RO Packed Degasifier Tower

Recommended Action:

- 1) Approval of Amendment #1 with AM Construction Group, Inc. for an Upgrade of the Piping System at the RO Packed Degasifier Tower & installation of a Spray Nozzle Cleaning System at JEA Water Treatment Plant in the amount of \$26,696.05 and an additional thirty-six (36) calendar days.

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

Summary Explanation/Background Information: AM Construction, Inc. was awarded a contract for the installation of a Spray Nozzle Cleaning System at the RO Packed Degasifier Towers. An upgrade in the piping at the RO Plant has been identified that would operate more safely than the original design. The amount of this upgrade would be an additional \$5,466.05 with no additional calendar days required. AM Construction, Inc. was the only responsive qualified Contractor to bid on the Spray Nozzle Cleaning System. James E. Anderson Water Treatment Plant is in need of the same type of cleaning system and due to the quality of workmanship AM Construction, Inc has shown, the Utilities Department recommends award of the additional work in the amount of \$21,230.00 and thirty-six (36) additional calendar days.

Purchase is budgeted in the 438 Fund.

Expenditure: **\$26,696.05 and 36 additional calendar days**

Department requests expenditure from the following:

Fund	438	Renewal & Replacement Fund
Cost Center	3310	Water Plant Operations
Object Code	563000	Improvement O/T Building
Project	00000	n/a

Director of OMB concurs with award: MP City Manager concurs with award: JAB

Department requests ___-0-___ minutes to make a presentation.

Submitted by: Jesus Merejo _____ Date Submitted: ___1/10/2012___

Title: Utility Director _____

RECEIVED

JAN 10 2012

City Manager's Office

INTEROFFICE MEMORANDUM

To: David K. Pollard, Budget Director
From: Jesus A. Merejo, Utility Director *JAM*
SUBJECT: Amendment to Contract #20110078
DATE: January 6, 2012

During the construction phase of this project, Utility Staff determined that the cleaning system would operate more safely with rigid pipe that with the originally designed flex hosing. The cost to modify the piping design is \$5,466.05.

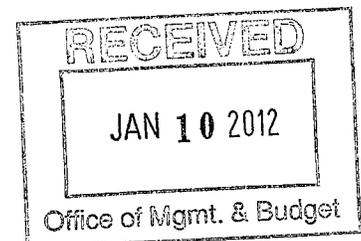
In addition to this, Utility Staff is also requesting to use AM Construction Group, Inc. to install a similar cleaning system at the James E. Anderson Water Treatment Plant due to the quality of workmanship they showed at the Prineville facility and the fact that they were the only qualified bidder.

The installation cost at the JEA facility is \$21,230.00 and funding is available in account 438-3312-563000. This work shall be complete by the April, 9 2012.

Your assistance in amending the contract is appreciated.

PV/

Copy: Brad Macek, Assistant Utility Director
Jeanette Thompson, Budget Manager
Pierre Vignier, Plant Superintendent
Robyn Holder, Contract Specialist



City of Port St. Lucie

Contract Amendment No. 1

Contract # 20110078

Amendment #1

Date: _____

Contract Title: Supply & Install Spray Nozzle Cleaning System at RO Packed Degasifiers & JEA Water Treatment Plant

Contractor's Name: AM Construction, Inc.

Total Amount of Amendment #1: \$26,696.05

Contract Term: 12/5/2011 to 3/4/2012

Amendment Term: 1/24/2011 to 4/9/2012

The following modifications to the terms and conditions are hereby incorporated and made a part of the Contract indicated above. All other terms and conditions of the original contract and/or Addenda are unchanged, with the exception that the City's performance and obligation to pay is contingent upon an annual appropriation by the City Council. The Contractor agrees that, in the event such appropriation is not forthcoming, the City may terminate this Contract and that no charges, penalties or other costs shall be assessed.

The following modifications are hereby incorporated and made a part of Contract 20110078:

1. This Amendment includes a Piping Upgrade for the Cleaning System and the RO Packed Degasifiers. The upgrade includes changing from two (2) six inch (6") suction and discharge hoses with aluminum camlocks to six inch (6") SCH 80 PVC pipe and fittings. The amount for this upgrade is \$5,466.05 and no additional calendar days.
2. This Amendment includes the installation of a Spray Nozzle Cleaning System at the James E. Anderson Water Treatment Plant in the amount of \$21,230.00 and thirty-six (36) additional calendar days terminating on April 9, 2012.

JEA Plant - Scope of Work to include, but not limited to:

- A. The Contractor shall furnish all labor, material, equipment, equipment rentals, and incidentals required to install SCH 80 PVC cleaning piping to be used for the addition of a cleaning solution consisting of two percent (2%) hydrochlorite and/or two percent (2%) hydrochloric acid solutions.
 - B. All exposed piping to be UV coated.
 - C. The cleaning system for each degasifier (1, 2, 3, 4 & 5) shall be complete with anchoring lugs, couplings or flanges, ten (10) butterfly valves (one discharge and one suction) and PVC piping for the connection of a four inch (4") pump.
 - D. The Contractor is to provide all hardware, nuts, bolts, pipe straps and u-bolts in 316 stainless steel.
 - E. The PVC pipe's weight is secure by means of concrete support for each degasifier (5 in total).
3. Should this Amendment conflict with the terms of the original Contract, this Amendment will control.
 4. All other terms and conditions of the original Contract and/or Addenda remain in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Contract at Port St. Lucie Florida, the day and year first above written.

CITY OF PORT ST. LUCIE FLORIDA

By: _____
City Manager

ATTEST:

By: _____
City Clerk

By: _____
Authorized Representative of **AM Construction, Inc.**

State of: _____

County of: _____

Before me personally appeared: _____
(please print)

Personally known _____

or Produced Identification: _____
(type of identification)

Identification No. _____

known to me to be the person described in and who executed the foregoing instrument, and acknowledged to and before me that _____ executed said instrument for the purposes therein expressed.
(he/she)

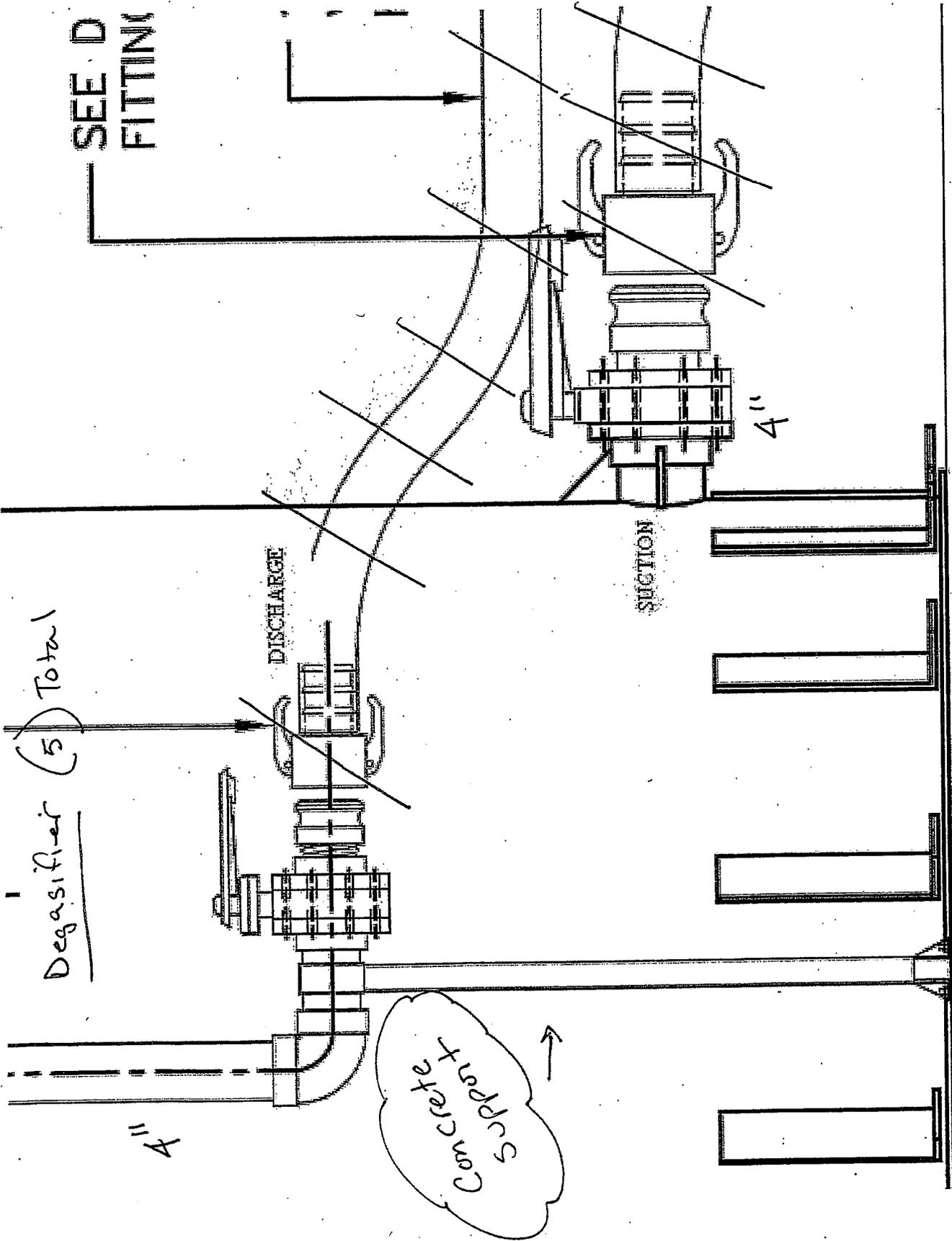
WITNESS my hand and official seal, this _____ day of _____, 2012.

Notary Signature

Notary Public-State of _____ at Large

My Commission Expires _____.

(seal)



1/9/12
 Pierre Vignier

JEA Facility