

## ADDENDUM NO. SIX (6)

**Project:** Harold D. Thompson Regional Water Reclamation Facility  
Phase 1 – 2.5 MGD

**Date of Addendum:** November 2, 2011

**Owner:** Lower Fountain Metropolitan Sewage Disposal District

**Engineer:** GMS, Inc. Phone: (719) 475-2935  
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THE FOLLOWING REVISIONS AND CLARIFICATIONS ARE HEREBY MADE TO THE BIDDING AND CONTRACT DOCUMENTS FOR THIS PROJECT:

### PART I – GENERAL

#### 1.01 SCOPE

- A. This Addendum forms a part of the Contract Documents and modifies the Project Manual and Drawings as described below.
- B. This Addendum consists of four (4) pages.

#### 1.02 ACKNOWLEDGMENT

- A. Acknowledge receipt of this Addendum by return electronic mail correspondence.

### PART II - PROJECT MANUAL

2.01 BIDDING REQUIREMENTS – This Addendum No. Six (6) makes no changes to the Bidding Requirements

#### 2.02 TECHNICAL SPECIFICATIONS

##### A. Section 02641 – Valves and Accessories

- 1. **REVISE** Paragraph 2.1.D.1.d.1) to read as follows:

"1) Ductile or cast iron housing"

- 2. **ADD** new Paragraph 2.1.D.1.h. to read as follows:

"h. Watertight enclosure capable of being submerged up to 18 feet for a minimum of 48 hours without damage"

- 3. **REVISE** Paragraph 2.1.D.2.a. to read as follows:

"a. AC motor, voltage and phase as indicated on Drawings"

- 4. **REVISE** Paragraph 2.1.D.2.d. to read as follows:

"d. Designed for continuous modulating duty or open/close service per the Drawings"

5. **REVISE** Paragraph 2.1.D.6.a. to read as follows:  
 "a. Provide minimum of four (4) adjustable limit switches for each direction of travel"
6. **REVISE** Paragraph 2.1.D.11.g. to read as follows:  
 "g. Automatic operation from a programmable logic controller  
 1) Enable throttling for flow rate control for modulating service"
7. **DELETE** Paragraph 2.1.D.11.h. in its entirety.
8. **DELETE** Paragraph 2.1.D.11.m.3) in its entirety.
9. **REVISE** Paragraph 2.1.D.12. to read as follows:  
 "12. Acceptable manufacturers  
 a. AUMA Actuators, Inc.  
 b. Rotork Controls, Inc."

B. Section 08710 – Finish Hardware

1. **ADD** Paragraph 2.1.R. to read as follows:  
 "R. Mechanical Pushbutton Security System  
 1. Provide system on doors as indicated on the Drawings and in Door Schedules  
 2. Integrate system with hardware configuration and requirements as specified herein and indicated on the Drawings  
 3. Kaba Ilco Corporation, Simplex<sup>®</sup> Mechanical Pushbutton Lock Series, no equivalents  
 a. Lever exterior handle to match other specified hardware  
 b. Satin finish to match other specified hardware  
 c. Single access code programmable through pushbutton keypad without removing lock from the door  
 d. Mortise with deadbolt or cylindrical lock as required by Hardware Schedules  
 e. Factory handed according to Door Schedules, not field reversible"
2. **REVISE** Paragraph 3.3.A. to read as follows:  
 "A. Hardware Set A  
Single Door - Exterior  
 Hinges  
 Lockset  
 Closer  
 Stop (floor type)  
 Threshold  
 Weatherstrip  
 Door Bottom (exterior type)  
 Silencers  
 Kick Plate  
 Add Mechanical Pushbutton Security System where shown on Door Schedule"

3. **REVISE** Paragraph 3.3.B. to read as follows:

"B. Hardware Set B  
Single Door - Exterior  
Hinges  
Exit Device  
Closer  
Stop (floor type)  
Threshold  
Weatherstrip  
Door Bottom (exterior type)  
Silencers  
Kick Plate  
Add Mechanical Pushbutton Security System where shown on Door Schedule"

4. **REVISE** Paragraph 3.3.C. to read as follows:

"C. Hardware Set C  
Pair Doors - Exterior  
Hinges  
Exit Device  
Closer (active leaf only)  
Flushbolts (manual)  
Stop (active leaf – hinge pin; inactive leaf – floor type with manual holder)  
Threshold  
Weatherstrip  
Door Bottom (exterior type)  
Silencers  
Kick Plate (both doors)  
Astragal  
Add Mechanical Pushbutton Security System where shown on Door Schedule"

5. **ADD** Paragraph 3.3.D. to read as follows:

"D. Hardware Set D  
Pair Doors - Exterior  
Hinges  
Exit Device  
Closer (active leaf only)  
Flushbolts (manual)  
Stop (active leaf – floor type with manual holder; inactive leaf – floor type with manual holder)  
Threshold  
Weatherstrip  
Door Bottom (exterior type)  
Silencers  
Kick Plate (both doors)  
Astragal  
Add Mechanical Pushbutton Security System where shown on Door Schedule"

6. **ADD** Paragraph 3.3.E. to read as follows:

"E. Hardware Set E  
Single Door - Interior  
Hinges  
Exit Device  
Closer  
Stop (hinge pin)  
Threshold  
Weatherstrip  
Door Bottom (exterior type)  
Silencers  
Kick Plate"

7. **ADD** Paragraph 3.3.F. to read as follows:

"F. Hardware Set F  
Single Door - Interior  
Hinges  
Latchset  
Closer  
Stop (hinge pin)  
Weatherstrip  
Door Bottom (interior type)  
Silencers  
Kick Plate"

8. **ADD** Paragraph 3.3.G. to read as follows:

"G. Hardware Set G  
Single Door - Interior  
Hinges  
Latchset  
Closer  
Stop (hinge pin)  
Weatherstrip  
Door Bottom (interior type)  
Silencers  
Kick Plate"

### PART III – DRAWINGS

#### 3.01 SHEET HW-2

A. **REVISE** the Door Schedule so doors D-HW2 and D-HW4 have a Door Type designation of "A".

THIS ADDENDUM IS HEREBY MADE A PART OF THE BIDDING AND CONTRACT DOCUMENTS FOR THIS PROJECT AND IS BINDING AS IF PRINTED AND BOUND THEREIN. ALL BIDDERS SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE APPROPRIATE LOCATION ON THE BID FORM.

END OF ADDENDUM NO. SIX (6)