

**BOARD OF WATER COMMISSIONERS  
DENVER, COLORADO**

**ADDENDUM NO. 1**

**TO THE CONTRACT DOCUMENTS**

**CAT PUMP STATION AND MILLER RESERVOIR VENTILATION SYSTEMS**

**CONTRACT 13797A**

**December 5, 2011**

**TO ALL PLAN-HOLDERS:**

This Addendum No. 1 consists of Pages AD1-1 to AD1-3. The following changes, additions, and/or deletions are hereby made part of the Contract Documents for Cat Pump Station and Miller Reservoir Ventilation Systems project, Contract 13797A, dated November 2011, as fully and completely as if the same were fully set forth therein:

**FRONT END DOCUMENTS:**

**1. INVITATION TO BID, PAGES I-1 THROUGH I-2:**

**DELETE:** Delete the Invitation to Bid in its entirety.

**SUBSTITUTE:** Replace with attached Invitation to Bid.

**2. INSTRUCTIONS TO BIDDERS, ITEM 7. FAMILIARIZATION WITH THE WORK, SUBPARAGRAPH 7.03, PAGE IB-3:**

**DELETE:** 7.03. Prebid Conference and Jobsite Tour

A prebid conference and jobsite tour will be held with representatives of the ENGINEER to discuss the project and answer questions. Bidders are encouraged to attend and participate.

A jobsite tour is scheduled for 10:00 a.m., local time, Tuesday, November 29, 2011, beginning at the Cat Pump Station, 2900 East 69th Way, Denver, CO 80229, then continuing to the Miller Reservoir, 6720 Monroe Street, Commerce City, CO 80022; with a prebid conference covering project questions beginning at 1:00 p.m. in Conference Room 308 at Denver Water's Administration Building at 1600 West 12th Avenue, Denver, CO 80204. Attendance by the General Contractors is a requirement for submission of a Bid.

(BOARD OF WATER COMMISSIONERS )  
(CAT PUMP STATION AND )  
(MILLER RESERVOIR )  
(VENTILATION SYSTEMS )  
(13797A ) AD1-1

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A prebid conference and jobsite tour will be held with representatives of the ENGINEER to discuss the project and answer questions. Bidders are encouraged to attend and participate.

A jobsite tour is scheduled for 10:00 a.m., local time, Tuesday, December 6, 2011, beginning at the Cat Pump Station, 2900 East 69th Way, Denver, CO 80229, then continuing to the Miller Reservoir, 6720 Monroe Street, Commerce City, CO 80022; with a prebid conference covering project questions beginning at 1:00 p.m. in Conference Room 308 at Denver Water's Administration Building at 1600 West 12th Avenue, Denver, CO 80204. Attendance by the General Contractors is a requirement for submission of a Bid.

**3. AGREEMENT FORM, SUBPARAGRAPH 4.2 THROUGH 4.4, PAGE AF-2:**

**DELETE:** 4.2 The Substantial Completion of the Work will be made on or before June 1, 2012.

4.3 The Final Completion of the Work will be made on or before June 22, 2012 and be ready for final payment in accordance with Paragraph 14.13 of the General Conditions.

4.4 Milestones for the Contract are as follows:

MILESTONE	DESCRIPTION	COMPLETION DATE
1	Ventilation Equipment and Wet-Well Isolation Installed	March 23, 2012
2	Electrical Components Installed	April 13, 2012
3	Substantial Completion	June 1, 2012
4	Final Completion	June 22, 2012

**SUBSTITUTE:** 4.2 The Substantial Completion of the Work will be made on or before June 8, 2012.

4.3 The Final Completion of the Work will be made on or before June 29, 2012 and be ready for final payment in accordance with Paragraph 14.13 of the General Conditions.

4.4 Milestones for the Contract are as follows:

MILESTONE	DESCRIPTION	COMPLETION DATE
1	Ventilation Equipment and Wet-Well Isolation Installed	March 30, 2012
2	Electrical Components Installed	April 20, 2012
3	Substantial Completion	June 8, 2012
4	Final Completion	June 29, 2012

4. **SUPPLEMENTARY TECHNICAL SPECIFICATIONS, SECTION 01 31 00 - PROJECT MANAGEMENT AND COORDINATION, SUBPARAGRAPH 1.5.B, PAGE STS-1:**

**DELETE:** 1.5 MILESTONES

B. Project Milestone dates are as follows:

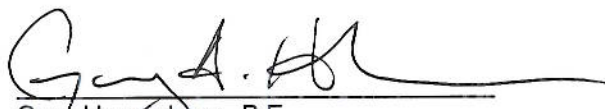
MILESTONE	DESCRIPTION	COMPLETION DATE
1	Ventilation Equipment and Wet-Well Isolation Installed	March 23, 2012
2	Electrical Components Installed	April 13, 2012
3	Substantial Completion	June 1, 2012
4	Final Completion	June 22, 2012

**SUBSTITUTE:** 1.5 MILESTONES

B. Project Milestone dates are as follows:

MILESTONE	DESCRIPTION	COMPLETION DATE
1	Ventilation Equipment and Wet-Well Isolation Installed	March 30, 2012
2	Electrical Components Installed	April 20, 2012
3	Substantial Completion	June 8, 2012
4	Final Completion	June 29, 2012

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 in the space provided on the Bid Form.



Greg Hempelman, P.E.  
Engineering Manager  
Denver Board of Water Commissioners

(BOARD OF WATER COMMISSIONERS )  
(CAT PUMP STATION AND )  
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(13797A )

## INVITATION TO BID

Sealed Bids will be received by the City and County of Denver, acting by and through its Board of Water Commissioners (OWNER), at 1600 West 12th Avenue, Denver, Colorado 80204, in **Engineering Conference Room 308 until 1:00 p.m., local time, Tuesday, December 13, 2011**, for Cat Pump Station and Miller Reservoir Ventilation Systems, Contract 13797A. At said place and time, all bids that have been duly received will be publicly opened and read aloud.

The Work to be done, for which Bids are invited, shall consist of furnishing and installing ventilation equipment and appurtenances at the Cat Pump Station in Adams County, Colorado and Miller Reservoir in Commerce City, Colorado. The project includes furnishing and installing two simple ventilation systems, one for the wet-well at the Cat Pump Station and one for the outlet structure at the Miller Reservoir. In addition to the furnishing and installing the ventilation systems, the project includes furnishing FRP plating to replace floor grating at the Cat Pump Station along with providing and installing a fan controller at the Miller Reservoir outlet structure for the new ventilation system.

The Contract will be awarded on an "all or none" basis. Refer to the Drawings for a more specific description of Work.

All Bids must be in accordance with the Contract Documents, including Denver Water's Capital Project Construction Standards Version 042011 available at <http://www.denverwater.org/DoingBusinesswithUs/EngineeringOverview/CPCS/>, and on file with Denver Water's Engineering Division, 1600 West 12th Avenue, Denver, Colorado 80204.

Copies of Contract Documents for use in preparing Bids may be obtained between the hours of 8:00 a.m. and 4:00 p.m. from Denver Water (telephone number (303) 628-6200 at the address stipulated above. Drawings and Specification charges shall be as stipulated below. No refunds will be made. Please call prior to mailing checks for copies of Contract Documents. **Denver Water has implemented an Access Control - Identification Badge (ID) program for all Denver Water employees, contractors, vendors and visitors at all Denver Water facilities. All Contractors, vendors, and visitors are required to sign-in and receive a Denver Water Non-Photo "Visitor" ID badge at the appropriate Security Station. Access expires daily and all contractors, vendors, and visitors must return the badge to Denver Water Security before departing the facility.**

<u>Documents</u>	<u>Charge</u>	<u>Refund</u>
One complete set of full size Drawings, Specifications and Bid Documents	\$50.00 (Cash or Check made payable to Denver Water)	None

Prequalification of all Bidders/General Contractors, HVAC, and Electrical Subcontractors will be required specifically for this Project, unless they are listed on the Cat Pump Station and Miller Reservoir Ventilation Systems Project's Advanced prequalified list. Advanced prequalified lists and prequalification forms for this Project are obtainable from Denver Water's website (<http://www.denverwater.org/DoingBusinesswithUs/RequestsforProposals/BidProposalsEngineering/>). All required prequalification forms must be received by the Engineering Administration Department, (Mail Code 530), Denver Water, 1600 West 12th Avenue, Denver, CO 80204, **no later than 4:00 p.m., local time, Tuesday, December 6, 2011**. Bids received from Bidders, including all parties to a joint venture, who are not prequalified will not be opened. Bids which indicate the use of manufactured items not in compliance with the prequalification requirements thereof, may result in rejection of the Bid. For questions regarding the prequalification process contact the Engineering Administration Department at (303) 628-6200.

**A jobsite tour is scheduled for 10:00 a.m., local time, Tuesday, December 6, 2011**, beginning at the Cat Pump Station, 2900 East 69th Way, Denver, CO 80229, then continuing to the Miller Reservoir, 6720 Monroe Street, Commerce City, CO 80022; **with a prebid conference covering project questions beginning at 1:00 p.m. in Conference Room 308** at Denver Water's Administration Building at 1600 West 12<sup>th</sup> Avenue, Denver, CO 80204. Attendance by the General Contractors is a requirement for submission of a Bid.

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Bidders shall comply with the provisions of the Board's Small/Minority/Women Business Enterprises (SMWBEs) Program set forth in the Contract Documents. **Goals for this project have been established as 3% participation of the total bid amount.** It is the intent of the Program that qualified Contractors, Subcontractors, or Suppliers be utilized to the fullest extent possible, to perform work or provide the supplies and services required by the Drawings and Specifications. Bidders are encouraged to identify as many aspects of the work as possible to enhance the utilization of Minority and Women Business Enterprises (MWBEs).

**All MWBEs utilized to satisfy this goal MUST be listed on the Statement of Intent at the time a bid is submitted. Bidders are required to have the entire Statement of Intent verified and completed in full, at the time of the bid opening and they must attach a copy of MWBE Certification from each Subcontractor or Supplier. Please note that Bidders will no longer have until 5:00 p.m. to submit clarifications to this form.**

The Work is to commence on the day indicated in the Notice to Proceed. A Notice to Proceed may be given at any time within 45 days after the Effective Date of the Agreement. Completion of the Work shall be in accordance with the following deadline schedule:

<u>Completion Item</u>	<u>Date</u>
Substantial Completion	<b>June 8, 2012</b>
Final Completion	<b>June 29, 2012</b>

Bid Security equaling five percent (5%) of the total bid must accompany each Bid in the form of a certified check, a bank cashier's check drawn on an accredited Denver area bank, or a Bid Bond in the form attached.

The successful Bidder will be required to furnish a Construction Performance Bond and a Construction Payment Bond, each in the full amount of the Contract, executed by a corporate Surety authorized to do business in Colorado (and satisfying the requirements set forth in ARTICLE 5 - BONDS AND INSURANCE in the General Conditions), guaranteeing faithful performance and the payment of all bills and obligations arising from the performance of the Contract.

No Bid may be withdrawn within a period of 45 days after the date fixed for opening Bids.

**OWNER reserves the right to reject any and/or all Bids, to waive informalities and to reject nonconforming, non-responsive, or conditional Bids.**

Pertinent questions regarding the project may be directed to Nathan Smith, Project Engineer, at 303-628-7035, EMAIL [nathan.smith@denverwater.org](mailto:nathan.smith@denverwater.org), FAX (303) 628-6851.

CITY AND COUNTY OF DENVER,  
ACTING BY AND THROUGH ITS  
BOARD OF WATER COMMISSIONERS

By John R. Lucero  
President

First Publication: November 15, 2011

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