

REQUEST AUTHORIZATION FOR MAYOR AND FINANCE OFFICER TO SIGN PROFESSIONAL SERVICES AGREEMENT ADDENDUM

Date: August 17, 2009

Project Name & Number: Water Reclamation Facility (WRF) Digester Control Building Improvements
WRF09-1783 **CIP #:** 50581

Project Description: Design and bidding phase services for replacement of the combination boiler/heat exchangers, gas piping modifications, waste gas flare, control improvements, HVAC modifications, electrical upgrades and other improvements in the WRF Digester Control Building.

Consultant: Burns & McDonnell Engineering Co., Inc.

Original Contract Amount: \$98,878	Original Contract Date: March 11, 2009	Original Completion Date: 90 days after Notice to Proceed
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Addendum No: 1


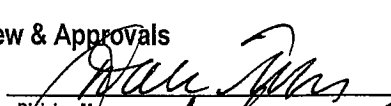
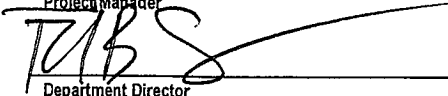
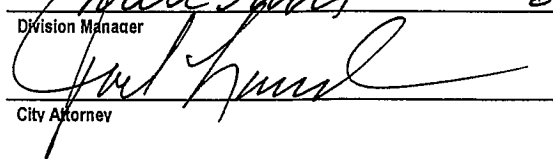
Amendment Description: Design new compressor building to house all three digester mixing compressors in lieu of individual structures for each compressor.

Current Contract Amount: \$98,878.00	Current Completion Date: 90 Days after NTP
Change Requested: \$13,222.00	
New Contract Amount: \$112,100.00	New Completion Date: 150 Days after NTP

Funding Source This Request:

Amount	Dept.	Line Item	Fund	Comments
\$13,222.00	833	4223	604	
\$13,222.00	Total			

Agreement Review & Approvals

 _____ Project Manager	8/5/09 _____ Date	 _____ Division Manager	8-5-09 _____ Date
 _____ Department Director	8-17-09 _____ Date	 _____ City Attorney	8-25-09 _____ Date

ROUTING INSTRUCTIONS

Route two originals of the Agreement for review and signatures.
 Finance Office - Retain one original
 Project Manager - Retain second original for delivery to Consultant
 cc: Public Works
 Engineering
 Project Manager

FINANCE OFFICE USE ONLY

(Note to Finance: Please write date of Agreement in appropriate space in the Agreement document)

	Date	Initials	Approved	
Appropriation	8/25/09	JB	(Y)	N
Cash Flow			Y	N

AMENDMENT NO. 1
To
AGREEMENT For PROFESSIONAL ENGINEERING SERVICES
Between
BURNS & McDONNELL ENGINEERING COMPANY, INC.
Centennial, Colorado
and
CITY OF RAPID CITY, SOUTH DAKOTA

This Contract amendment is made by and between Burns & McDonnell Engineering Company, Inc. a Missouri Corporation and City of Rapid City, South Dakota, this 17th day of August, 2009, for the Rapid City Water Reclamation Facility Digester Control Building Improvements Project (WRF09-1783)

Whereas, it is the mutual desire of the parties hereto to amend the AGREEMENT for PROFESSIONAL ENGINEERING SERVICES entered into on the 11th day of March 2009, hereinafter called the Existing Agreement.

Therefore, it is hereby agreed that the Existing Agreement be amended as follows:

SCOPE OF SERVICES

Add the following to 1.5.1:

“J. New Compressor Building to house all three digester mixing compressors.”

RESPONSIBILITIES OF OWNER

Add the following after second paragraph:

“Owner shall provide Geotechnical Information requested by Engineer necessary for design of the new Compressor Building.”

TIME OF SERVICE

Revise as follows:

“ENGINEER will proceed with providing the services set forth herein immediately upon execution of this Agreement. The Phase III design services shall be completed within 150 calendar days of the Notice to Proceed.”

COST REIMBURSEMENT NOT TO EXCEED

Revise as follows:

"2. Total payment for the Scope of Services described herein shall not exceed One Hundred Twelve Thousand One Hundred dollars (\$112,100) without written approval of OWNER. Exhibit A of this Amendment presents the detailed Professional Engineering Services Fee Estimate for the Amendment."

This amendment will be deemed a part of, and be subject to, all terms and conditions of the Existing Agreement. Except as modified above, the Existing Agreement will remain in full force and effect.

BURNS & MCDONNELL ENGINEERING CO.

ACCEPTED:

ATTEST:

By Mark A. Lichtwardt
Title Associate Vice President
Date JULY 28, 2009

By [Signature]
Title Principal
Date 7/28/2009

CITY OF RAPID CITY

ACCEPTED:

ATTEST:

By _____
Title Mayor
Date _____

By _____
Title Finance Officer
Date _____

END OF AMENDMENT NO. 1

EXHIBIT A
Burns & McDonnell Engineering Co.
 City of Rapid City, South Dakota
 Amendment No. 1 - New Compressor Building
 Digester Control Building Improvements Project
 Professional Engineering Services Fee Estimate
 Design and Bidding Services

	Principal Engineer	Process Engineer	Mechanical Engineer	Electrical Engineer	Structural Engineer	Technician ACAD	Word Processing	QA/QC	TOTAL HOURS	LABOR	EXPENSES	SUBCON	TOTAL
TASK SERIES 1 - Design Document Preparation													
1.0 Client Meeting and Briefing													
2.0 Site Meetings													
3.0 Design Approval Summary / Memorandum													
4.0 Design Document													
1.5 Design and Drawing and Specification Preparation													
1.0 Civil and Grading Plans													
2.0 Electrical Single Line Diagram, Busbar, and Wiring Diagram													
3.0 Mechanical General, Piping and Sizing													
4.0 Process Flow Diagram, Process Flow and Control Plan													
5.0 Structural Foundation, Column, Beam and Slab Details													
6.0 Heating, Ventilation, and Air Conditioning Plan													
7.0 Fire Protection System, Mainframe, and Sprinkler													
8.0 Utility and Service Connections, Data and Telephone													
9.0 General Notes, Specifications, and Schedule													
10.0 Construction Methods, Details, and Notes													
11.0 Quantity Takeoff, Estimate, and Bid Documents													
12.0 Construction Schedule, Data and Bid Documents													
13.0 Construction													
(M) New Compressor Building	1	2	1	1	56	20		4	85	\$ 11,928	\$ 1,294	\$ -	\$ 13,222
Person-hour Subtotal	1	2	1	1	56	20	0	4	85	\$ 11,928	\$ 1,294	\$ -	\$ 13,222
Task Series 1 Total =													\$ 13,222
TASK SERIES 2 - BIDDING Phase Services													
1.0 Bid Preparation and Advertisement													
2.0 Bid Opening and Evaluation													
3.0 Bid Preparation and Advertisement													
4.0 Bid Opening and Evaluation													
5.0 Bid Preparation and Advertisement													
6.0 Bid Opening and Evaluation													
Task Series 2 Total =													
Amendment No. 1 Total	1	2	1	1	56	20	0	4	85	\$ 11,928	\$ 1,294	\$ -	\$ 13,222