



Travis County Commissioners Court Agenda Request

Meeting Date: October 7, 2014

Prepared By/Phone Number: Patrick Strittmatter, CPPB (854-1183),
Marvin Brice, CPPB (854-9765)

Elected/Appointed Official/Dept. Head: Cyd Grimes, C.P.M., CPPO

Commissioners Court Sponsor: Judge Biscoe

Agenda Language: APPROVE CONTRACT MODIFICATION NO. 2 TO CONTRACT NO. 4400001451, MECHANICAL & PROCESS SYSTEMS, LLC, FOR NED GRANGER BUILDING HVAC RENOVATION.

- **Purchasing Recommendation and Comments:** This procurement action meets the compliance requirements as outlined by the statutes, therefore, Approval of Contract Modification No. 2 is being requested due to additional construction services of \$71,933.40. These services, once completed by the contractor, will finish this project.
- Contract Modification No. 2 is for additional construction services related to the chimney flue duct installation and domestic water heater flue and venting. Purchasing Agent requests that this contract modification be approved by the Commissioners Court.

Contract Expenditures: Within the last 12 months \$1,022,842.00 has been spent against this contract.

- **Contract-Related Information:**
 - Original Award Amount: \$1,022,842.00
 - Contract Type: Construction
 - Contract Period: 240 calendar days, reached Substantial Completion May 20, 2014.
- **Contract Modification Information:**
 - Modification No. 2 Amount: \$71,933.40, total modifications of \$80,740.54.
 - Modification Type: Bilateral
 - Modification Period: No additional days

AGENDA REQUEST DEADLINE: All agenda requests and supporting materials must be submitted as a pdf to agenda@co.travis.tx.us by **Tuesdays at 5:00 p.m.** for the next week's meeting.

➤ **Funding Information:**

Funds Reservation: 3000001273

Cost Center: Account 1148000001, Fund 0001, GL Account 522020

Comments:

TRAVIS COUNTY CONSTRUCTION CHANGE ORDER

CHANGE ORDER No. 2

DATE: September 24, 2014

CONTRACTOR:

Mechanical & Process Systems, LLC.
1804 Central Commerce Court
Round Rock, Texas 78664

PROJECT:

Granger Building HVAC Core Upgrades
IFB NO. 1304-010-PS
Contract No. 4400001451

ISSUED BY:

Travis County Purchasing Office
700 Lavaca Street, Suite 800
Austin, TX 78701
(512) 854-9700 / Fax (512) 854-9185

OWNER: Travis County

Owner's Representative: Facilities Management
1010 Lavaca St., Suite 400
Austin, TX 78701
(512) 854-9661 / Fax (512) 854-9226

DESCRIPTION OF CHANGES:

1. Pursuant to the Texas Local Government Code Section 271.060, the County and the Contractor hereby modify the Construction Contract (including plans and specifications), in accordance with the changes outlined in the following nine (9) pages attached to this modification, incorporated herein as if set out at length.
2. The Contractor agrees to provide supervision, labor and material in compliance with the contract documents and as specifically described in the attachments. This Change to the Work includes:
 - Those changes described in the following two (2) pages

Except as provided herein, all terms, conditions, and provisions of the above referenced contract as heretofore amended, remain unchanged and in full force and effect. Contractor agrees that the execution of this Change Order, by the Owner and the Contractor, constitutes the full, final, and complete settlement of all claims with regard to the modifications contained in the Change Order for the foreseeable impacts on the Contract Sum and the Contract Time.

Cost/Schedule Impact:	Increase: \$71,933.40	Decrease: \$0.00	Add: 0 Days
The original Contract Sum was	\$		1,022,842.00
Net change by previously authorized Change Orders	\$		8,807.14
The total contract sum prior to this Change Order	\$		1,031,649.14
The total contract sum will be <u>changed</u> by this Change Order	\$		71,933.40
The total contract sum including this Change Order	\$		1,103,582.54
The Contract Time will be: <u>unchanged</u>			0 days
The Substantial Completion Date for the Project as of this Change Order is			May 20, 2013

AGREED TO: Kiewit Building Group

Signed: [Signature] 9/24/14
By: Mike Gonzalez Date
President

RECOMMENDED BY: Facilities Management

Signed: [Signature] 9/24/14
By: Roger A. El Khodry, M.S., P.E. Date
Director of Facilities Management

RECOMMENDED BY: Facilities Management

Signed: [Signature] 9/24/14
By: Rick Avery, AIA Date
Project Manager

AUTHORIZED BY: Travis Co. Purchasing Office

Signed: [Signature] 9/25/14
By: Cyd V. Grimes, CPM, CPPO Date
Purchasing Agent

APPROVED BY: Travis Co. Commissioners Court

Signed: _____
By: Samuel T. Biscoe Date
County Judge

Change Order No. 4 includes the following Changes to the Work:

CPR#3 Costs to add a new chimney liner for the new HHW boilers and one existing DWH boiler. This work was not foreseen in the original design and is required under recent Code Revisions.

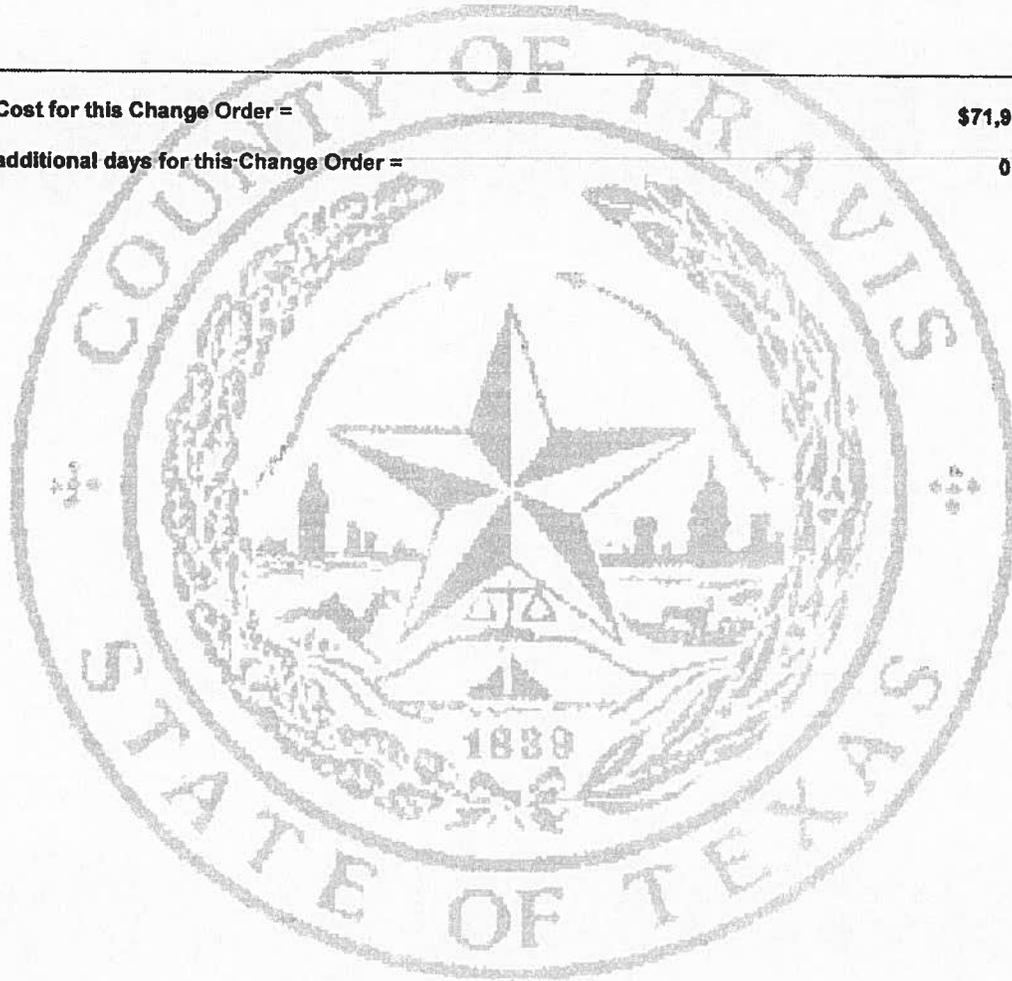
\$71,933.40

Total Cost for this Change Order =

\$71,933.40

Total additional days for this Change Order =

0 days



TRAVIS COUNTY CLERK

CLERK'S OFFICE
COURT HOUSE

MECHANICAL & PROCESS SYSTEMS

Mechanical Contractors

TACLA023236C

M-38061

September 18, 2014

Travis County Facilities Management Department
Mr. Rick Avery
Post Office Box 1748
Austin, Texas 78767

Reference: Ned Granger Building Improvements:
Chimney Flue Duct Installation and Domestic Water Heater Flue and Venting
Cost Proposal Explanation and Break-Out

Dear Mr. Avery:

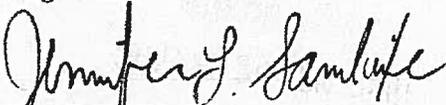
MPS understands the time sensitivity of this project. As such, while we did provide you with a comprehensive quote and an amount we are confident of; we did not expend time getting third-party quotes for specifics like the scaffolding and instead based those amounts off past projects with similar challenges. Additionally we did not break-out costs such as the construction and deconstruction of a custom support apparatus to allow us to lower duct into the chimney in a controlled, secured, and safe manner, but we did account for those charges in our overall proposal price.

Upon further review and scrutiny of the costs associated with each aspect of the project, the number of conditions which require field-verification and accommodation, and the nature of the project schedule, we found no way to reduce the original price comfortably. For example, the project schedule requires working with our vendor to expedite duct arrival and, upon delivery of the materials to our shop, the accelerated mobilization of workers, who are currently on other projects, in order to get the flue installed, final City inspection done and the boilers up and running before the potential for cold weather. Following is a more detailed break-down of the proposed costs to help demonstrate how we arrived at this bid's proposed amount:

ITEM	COST
Mobilization	\$3,000.00
General Conditions	\$8,345.00
Materials	\$24,333.40
Labor: 240 Hours @ \$85/hour	\$20,160.00
Scaffolding & Safety	\$10,000.00
Consumables	\$3,000.00
Scissor Lift (for DWH work)	\$1,000.00
<u>P&P Bonds and Insurance</u>	<u>\$2,095.15</u>
TOTAL	\$71,933.55

Please contact me with any questions or concerns.

Regards,



Jennifer L. Sandifer
Assistant Project Manager

FACILITIES MANAGEMENT DEPARTMENT

Roger A. El Khoury, M.S., P.E., Director



*Patrick
9.25.14
YMB*

1010 Lavaca St. Suite 400 • P.O. Box 1748, Austin, Texas 78767 • Phone: (512) 854-9661 • Fax: (512) 854-9226

MEMORANDUM

FMD Project: TCAB-33-12C-4R

FILE: 801

TO: Cyd V. Grimes, CPM, CPPO, Purchasing Agent

FROM: Roger A. El Khoury, M.S., P.E., Director

DATE: September 24, 2014

SUBJECT: Granger Building HVAC Core Upgrades
Mechanical Process Systems, LLC. (MPS), Change Order No. 02
Contract No. 4400001451

A large, stylized blue ink signature of Roger A. El Khoury.

This Change Order No. 02 is for changes to the construction work at the Granger Building as described in the attached Change Order.

This Change Order will increase the Contract Sum by \$71,933.40 from \$1,031,649.14 to a revised Contract Sum of \$1,103,582.54. The Change Order adds no (0) days to the Contract Time. The Substantial Completion Date as of this change order remains May 20, 2014. Facilities Management Department (FMD) has reviewed and negotiated the cost and time for this Change Order and has determined that the cost and time are fair and reasonable.

Funds for this Change Order are in cost center – 1148000001, Fund 0001, G/L account - 522020 and are encumbered under funds reservation document 300001273. Facilities Management Department recommends approval.

In accordance with the procedure to secure the approval of this Change Order, this request is being forwarded along with the supporting documents for your approval. If approved, please issue a fully executed Change Order Number 2 to MPS. Please call Rick Avery at extension 4-4780 if you have any questions.

ATTACHMENTS:

1. Three signed originals of Change Order Number 02

COPY TO:

- Leroy Nellis, Interim County Executive, PBO
- Amy Draper, CPA, Financial Manager, FMD
- Ken Gaede, AIA, Senior Project Manager, FMD
- Rick Avery, AIA, Project Manager, FMD
- Patrick Strittmatter, CPPO, CPPB, Purchasing Agent Assistant, TCPO

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