



Turner Construction Company
2001 N. Lamar, Suite 100
Dallas, TX 75202
Phone: (214) 721-8400
Fax: (214) 721-8493

9/29/11

Mr. Bill Burke
Collin County
4600 Community Ave.
McKinney, TX 75071

RE: **Collin County Courthouse Addition**
Owner Project #R0508003.00
Turner Project #1692600

SUBJ: PCO #149 – RFI #395 Reprogram AHU Controls.

Dear Mr. Burke:

We have finalized the required quotations for PCO #149 – RFI #395 Reprogram AHU Controls.

We have reviewed the scope of work and have verified that all extra work items are in compliance with our contract agreement. Attached is a detailed itemization of the extra costs. Total amount of this request is **Four Thousand Two Hundred Sixty Six dollars (\$4,266)**.

If you have any questions regarding this Change Order Request, please call me at your earliest convenience. This pricing is valid for (5) days, after which, we reserve the right to re-evaluate.

Please review and acknowledge your approval in the space below. Once approval is achieved, we will expect this PCO to be included in a forthcoming Change Order.

Best Regards,

J. Leos

John Leos

Approved by:

Collin County
John Leos

PGAL

Date
12.6.11

Date

cc: Brad Harris & Sara Hoglund- Collin County
Brian Nicodemus- PGAL
Matt Nail & Kevin Karagias- TCCo

PCO 149 – Pricing should be adjusted by Schneider Electric to reduce costs. The implication is that the air handlers only need be offline for 1 hour. The worst case scenario should allow only 1 hour of overtime to accommodate. The remaining work can be performed during regular business hours.

VENTURE

MECHANICAL, INC.

TO: TURNER CONSTRUCTION COMPANY, INC.

DATE: 09/27/11

ATTENTION: MR. JOHN LEOS

PAGE: 1 OF 1

REFERENCE: COLLIN COUNTY COURTHOUSE --
AHU SEQUENCES

Venture Mechanical, Inc. is pleased to provide a quotation to furnish and install the Heating, Ventilating, and Air Conditioning (HVAC) system for the referenced project. This quotation is in accordance with the plans and specifications by:

Architect: n/a
Engineer: n/a
Plan Pages / Date: n/a
Specifications / Date: n/a
Acknowledged Addenda: n/a

Bid Clarifications:

Provide reprogramming for AHU's

ADD.....+\$3,750.00

Due to the current volatility associated with the cost of copper and steel products that are contained in our bid, this quotation will only be valid for 30 days from the date shown.

General Exclusions:

Same as original contract

Standard Exclusions:

- Painting
- Electrical
- Conduit or Boxes for Control Wiring
- Plumbing
- Energy Management / BAS
- Caulking Duct Penetrations
- Accelerated Schedules or Overtime
- Fire / Fire Smoke Dampers not Shown on the Drawings
- Any and All LEED Requirements
- Independent Test and Balance
- Seismic Restraints / Wind Bracing

Thank you for the opportunity to work with you on this project. Should you have any questions or need additional information please feel free to contact me at your convenience.

Sincerely,

Rusty Thompson

Rusty Thompson
New Construction Sales



2222 CENTURY CIRCLE
IRVING, TEXAS 75062
WWW.VENTUREMECH.COM
972.871.1300 TEL
972.871.1301 FAX
TACL020255E

RFI - 395

As of 27-Sep-2011 02:59 PM CT

Collin County Courthouse Addition
 2100 Bloomdale Road McKinney, TX 75071
 Owner Name: Collin County
 Prime A/E: PGAL
 Project Number: R0508003.00

Subject confirming RFI for the project records**Question** At the direction of Garret Brown of Summit Engineers.

Sequence Item #2: the return air fans will track the supply air fans to maintain the minimum OA volume of 12,000 CFM (adj). The building static pressure will be for monitoring purposes only. EAB will determine what minimum OA is required to maintain positive building pressure of approximately 0.01" to 0.03" wc.

Sequence Item #5: when the unit operates in the unoccupied mode, the return air fan flow will match the supply fan flow. The minimum OA damper will remain closed.

Sequence Item #6: the ventilation delay mode will incorporate the same logic as unoccupied mode. The OA damper will remain closed and the return air fan flow will match supply fan flow. (This would be similar to morning warm up and cool down.)

Sequence Item #7D: freeze stat shutdown similar to high & low static pressure shutdown.

General Note: all references to relief fans will be changes to reflect return air fans.

General**Reason Code** Confirmation Only**Section** 15 - Mechanical**Days Elapsed** 13**Additional Info**

Proposed Solution Impact	Critical Path? No	Time Change	Increase of 0 days
	Cost Change Yes, may be		
	Discipline Code N/A	Needs Drawing Change	No
	Drawing Number		

Attached Files (No files attached)

From	Kevin Karagias	Originated	14-Sep-2011 01:16 PM CT
To	Brian Nicodemus	Requested By	29-Sep-2011 01:06 PM CT
Copy To	Bateman, Walter Brown, Garrett Burke, Bill Comis, Walt Harrell, David		Harris, Brad Hoglund, Sara Leos, John Nicodemus, Brian

Routing**Type** Routed**Billable** No**Memo** Garrett, Please let me know if you need anything further to respond to this confirming RFI. I'd like to get this back to Turner Construction next week. Thanks, Brian**Attached Files** (No files attached)

From	Brian Nicodemus	Sent	16-Sep-2011 10:49 AM CT
To	Garrett Brown	Requested By	29-Sep-2011 01:06 PM CT
Copy To	Brown, Garrett		

Type Response**Billable** No**Memo** To confirm and Clarify: Sequence Item #2: the return air fans will track the supply air fans to maintain the minimum OA volume of 12,000 CFM (adj). The building static pressure will be for monitoring purposes only. EAB will determine what minimum OA is required to maintain positive building pressure of approximately 0.01" to 0.03" wc. Sequence

Item #5: when the unit operates in the unoccupied mode, the return air fan flow will match the supply fan flow. The minimum OA damper will remain closed. Sequence Item #6: the ventilation delay mode will incorporate the same logic as unoccupied mode. The OA damper will remain closed and the return air fan flow will match supply fan flow. (This would be similar to morning warm up and cool down.) Sequence Item #7D: Revise "Relief Fan" to read "Return Fan"
General Note: all references to relief fans will be changed to read return air fans.

Attached Files (No files attached)

From	Garrett Brown	Sent	18-Sep-2011 01:03 PM CT
To	Brian Nicodemus	Requested By	29-Sep-2011 01:06 PM CT
Copy To	Nicodemus, Brian		

Final Response

Response Ref. reponse from Garrett Brown.

Billable No

Attached Files (No files attached)

From	Brian Nicodemus	Sent	19-Sep-2011 04:47 PM CT
To	Kevin Karagias	Requested By	29-Sep-2011 01:06 PM CT
Copy To	Andrews, David Bateman, Walter Blackerby, Ted Brown, Garrett Burke, Bill Comis, Walt Harris, Brad Hoglund, Sara	Karagias, Kevin Karagias, Kevin Leos, John Nail, Matthew Rausch, Evan Ussery, Charles Williamson, John	

Comments

No comment to display

Brian Nicodemus

From: Brad Harris <brharris@co.collin.tx.us>
Sent: Tuesday, November 08, 2011 3:16 PM
To: John Leos (TEXAS); Turner Walt Comis
Cc: Bill Burke; Brian Nicodemus; Sara Hoglund; Turner Kevin Karagias; erausch@tcco.com
Subject: CCCA - PCO #149.
Attachments: CCCA - PCO #149.pdf; 20110928154919.pdf; PCO #149 - Cover Letter.pdf

John,

Please ask TAC to revise programming quote per the conversation with the engineer.

Thanks,



Brad Harris | Building Project Coordinator
Collin County Construction and Projects
4600 Community Ave. McKinney, TX 75071
(o) 972-547-5492 | (m) 214-205-7322
bjharris@co.collin.tx.us

From:
Leo
S,

John - (TEXAS) [<mailto:jleos@tcco.com>]

Sent: Thursday, September 29, 2011 8:20 AM

To: Bill Burke; Brad Harris

Cc: PGAL Brian Nicodemus; Sara Hoglund; Karagias, Kevin - (TEXAS); Rausch, Evan - (TEXAS); Comis, Walt - (TEXAS)

Subject: CCCA - PCO #149.

Bill & Brad,

Attached is PCO #149. Let me know if you have any questions. Thanks.

John A. Leos | Project Manager
Turner Construction Co. | 2001 North Lamar, Suite 100, Dallas, TX 75202
972.468.8492 Main | 214.687.1829 Mobile | www.turnerconstruction.com