



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

3/28/12

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 #209 – RFI's # 524, 525, & 526.

Dear Mr. Burke:

We have finalized the required quotations for PCO #209 – RFI's # 524, 525, & 526.

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 **Five Thousand Nine Hundred Forty Seven dollars (\$5,947)**.

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

Date

Reviewed by: *[Signature]* _____
PGAL

4.11.12

Date

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

PGAL has been unable to verify conditions and quantities associated with these various RFIs.



Metroplex Control Systems
12903 Delivery Drive
San Antonio, Texas 78247
www.metroplex-control.com

PCO# 209

Phone 210.495.5245
Fax 210.495.5613

*Collin County Courthouse Addition
MCS Project 70-00344*

Date: March 21, 2012.

MCS RFI #1: Existing Conduit and Wiring
First Floor-Renovation Area

Per a request from Turner Construction Company, MCS has examined and assessed the issue of existing conduit and wiring from the original Collin County Court project and has come to the following determinations:

ITEM NO. 1:

Renovation Area-First Floor: There is one existing conduit that is installed perpendicular to the new conduit routing. This existing conduit is below the renovated ceiling height. There is one cable installed in this conduit, presumably for an intercom. MCS proposes that one new minimum 3/4" conduit be installed (by others), and a junction be installed to this conduit at an accessible location so that the cable may be cut and additional cable be installed so as to extend the current intercom circuit with minimal affect to device serviceability and at minimal cost. Electrical 10192 contains an existing termination box to which the new cable will be pulled and terminated to pre-existing wire terminals. Is this acceptable?

If directed to proceed, the cost of implementation will be: **\$621.00 Cost plus 10% OH and Profit for a total of \$683.00**

ARGYLE SECURITY
INC.

www.argylesecurity.com

RFI - 525

As of 27-Mar-2012 02:13 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 Existing Conduit and Wiring First Floor-Renovation Area

Question *Renovation Area-First Floor: There is one existing conduit that is installed perpendicular to the new conduit routing. This existing conduit is below the renovated ceiling height. There is one cable installed in this conduit, presumably for an intercom. MCS proposes that one new minimum 3/4" conduit be installed (by others), and a junction be installed to this conduit at an accessible location so that the cable may be cut and additional cable be installed so as to extend the current intercom circuit with minimal affect to device serviceability and at minimal cost. Electrical 10192 contains an existing termination box to which the new cable will be pulled and terminated to pre-existing wire terminals. Is this acceptable?*
Pricing excludes all conduit scope.

General

Reason Code Existing Condition
Section 13 - Special Construction
Days Elapsed 4

Additional Info

Proposed Solution Impact
Critical Path? No
Cost Change Cost Increase of US \$900.00
Discipline Code N/A
Drawing Number
Time Change Increase of 0 days
Needs Drawing Change No

Attached Files (No files attached)

From Kevin Karagias
To Brian Nicodemus
Copy To Bateman, Walter
Burke, Bill
Greene, Zack
Harris, Brad
Hoglund, Sara

Originated 23-Mar-2012 10:37 AM CT
Requested By 07-Apr-2012 10:32 AM CT
Keeling, Michael
Leos, John
Nicodemus, Brian
Rausch, Evan

Routing

Type Response
Billable No
Memo

RFI - 526

As of 26-Mar-2012 02:48 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 Existing Conduit and Wiring Second Floor-Renovation Area

Question *Renovation Area-Second Floor: There are two 6"X6" cable "pull boxes" mounted to sections of UniStrut that are suspended from the third floor deck. One pull box contains cabling for existing cameras. The other pull box contains cabling for approximately twenty (20) intercom devices. These cables route to termination boxes in Electrical 20174 on this floor via existing conduits that are below the planned finished ceiling height and are an obstruction. MCS proposes new conduits be installed (by others) for each system type (two 1½" conduits per system). Each system device cable will be de-terminated and back-pulled from 20174 to the existing pull boxes. The new conduits will be connected to these pull boxes, which will be relocated to an acceptable placement above the minimum height, or in the immediately adjacent area (Conf. 20168). Access panels, if required, will be provided by others. Is this acceptable?*
Pricing excludes all conduit.

General

Reason Code Existing Condition
Section 13 - Special Construction
Days Elapsed 3

Additional Info

Proposed Solution Impact
Critical Path? No
Cost Change Cost Increase of US \$4,700.00
Time Change Increase of 0 days
Discipline Code N/A
Drawing Number
Needs Drawing Change No

Attached Files (No files attached)

From Kevin Karagias
To Brian Nicodemus
Copy To Bateman, Walter
Burke, Bill
Comis, Walt
Greene, Zack
Harris, Brad
Originated 23-Mar-2012 11:24 AM CT
Requested By Hoglund, Sara
Leos, John
Nicodemus, Brian
Rausch, Evan
07-Apr-2012 10:38 AM CT

Routing

Type Routed
Billable No
Memo This RFI was routed to me and I believe they intended this for you.
Attached Files (No files attached)

From Brian Nicodemus
To Brad Harris
Copy To Burke, Bill
Harris, Brad
Sent 23-Mar-2012 01:20 PM CT
Requested By Harris, Brad
07-Apr-2012 10:38 AM CT

Final Response

Response Please provide pricing for Owner review.
Billable Yes
Attached Files (No files attached)

From Brad Harris
To Kevin Karagias
Sent 26-Mar-2012 02:27 PM CT
Requested By 07-Apr-2012 10:38 AM CT

Copy To

Abadzic, Igor
Acord, Trish
Andrews, David
Bateman, Walter
Blackerby, Ted
Boitel, May
Brooks, Wade
Brown, Garrett
Burgher, Ford
Burke, Bill
Chen, Yin
Comis, Walt
Davis, Gary
Dugger, Jr., Alan
Elliott, Greg
Erickson, Carl
Fernandez, Rene
Fuller, Mike
Greene, Zack
Harrell, David
Harris, Brad
Hoglund, Sara
John, Richard
Johnson, Greg
Jones, Lee
Karagias, Kevin

Karagias, Kevin
Keeling, Michael
Leos, John
Levitt, John
Loring, Grant
Management, Facilities
McCabe, Pat
McKown, Delynn
Meier, David
Nail, Matthew
Nicodemus, Brian
Project, CCCA
Rains, Michalyn
Rausch, Evan
Rogers, David
Shamrock, Alan
Support, Systemates
Tech, Information
Ussery, Charles
Vicic, Billy
Vincent, John
Vinklerek, Jeff
Voss, Tamara
Wagner, Matt
Wright, Quincy

Comments

No comments to display



Metroplex Control Systems
12903 Delivery Drive
San Antonio, Texas 78247
www.metroplex-control.com

Phone 210.495.5245
Fax 210.495.5613

*Collin County Courthouse Addition
MCS Project 70-00344*

Date: March 21, 2012.

MCS RFI #2: Existing Conduit and Wiring
Second Floor-Renovation Area

Per a request from Turner Construction Company, MCS has examined and assessed the issue of existing conduit and wiring from the original Collin County Court project and has come to the following determinations:

ITEM NO. 1:

Renovation Area-Second Floor: There are two 6"X6" cable "pull boxes" mounted to sections of UniStrut that are suspended from the third floor deck. One pull box contains cabling for existing cameras. The other pull box contains cabling for approximately twenty (20) intercom devices. These cables route to termination boxes in Electrical 20174 on this floor via existing conduits that are below the planned finished ceiling height and are an obstruction. MCS proposes new conduits be installed (by others) for each system type (two 1½" conduits per system). Each system device cable will be de-terminated and back-pulled from 20174 to the existing pull boxes. The new conduits will be connected to these pull boxes, which will be relocated to an acceptable placement above the minimum height, or in the immediately adjacent area (Conf. 20168). Access panels, if required, will be provided by others. Is this acceptable?

If directed to proceed, the cost of implementation will be: **\$3,713.00 Cost plus 10% OH and Profit for a total price of \$4,084.**

RFI - 524

As of 23-Mar-2012 12:29 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 Existing Conduit and Wiring Third Floor-Renovation Area**Question** *There is a single "4 square" pull-box mounted in Area "D" on the West facing exterior wall in an un-numbered room to the North of and adjacent to Courtroom 30960. There are two sets of camera cables that route through this box. The current location of this box is between the exterior wall and the new fire-rated wall that is being built as part of the renovation. MCS proposes that the "4 square box be extended with "extension rings" so as to extend to the surface of the new fire rated wall. The box and rings will require wrapping with fire barrier moldable putty pads, such as 3M MPP+, so as to maintain the wall's fire rating. This approach will allow the most expedient addressing of this item with minimal cost. Is this acceptable?**Pricing excludes all conduit.***General****Reason Code** Existing Condition
Section 13 - Special Construction
Days Elapsed 0**Additional Info****Proposed Solution Impact**
Critical Path? No
Cost Change Cost Increase of US \$600.00
Discipline Code N/A
Drawing Number
Time Change Increase of 0 days
Needs Drawing Change No**Attached Files** (No files attached)**From** Kevin Karagias
To Brian Nicodemus
Copy To Bateman, Walter
Burke, Bill
Comis, Walt
Greene, Zack
Harris, Brad
Originated 23-Mar-2012 10:29 AM CT
Requested By 07-Apr-2012 10:23 AM CT
Hoglund, Sara
Keeling, Michael
Leos, John
Nicodemus, Brian
Rausch, Evan**Routing****Type** Response
Billable No
Memo Please explain how this work is not in Turners contract requirements. Where does the contract drawings reference the existing conduit to remain for these devises?**Attached Files** (No files attached)**From** Brad Harris
To Kevin Karagias
Copy To Andrews, David
Bateman, Walter
Blackerby, Ted
Burke, Bill
Greene, Zack
Harris, Brad
Hoglund, Sara
Karagias, Kevin
Karagias, Kevin
Keeling, Michael
Leos, John
Sent 23-Mar-2012 11:12 AM CT
Requested By 07-Apr-2012 10:23 AM CT
Management, Facilities
Nail, Matthew
Nicodemus, Brian
Project, CCCA
Rains, Michalyn
Rausch, Evan
Rogers, David
Support, Systemates
Tech, Information
Vincent, John
Voss, Tamara**Final Response**

Response All low voltage security devises for areas not scheduled in the new construction were routed during the original courthouse construction from the lower level security room through area D data or electrical closets on multiple floors. These pathways must now be moved because the conduits were installed to low creating at conflict with the new ceiling heights. Please provide a PCO for Collin County to review the pricing provided by the subcontractor.

Billable No

Attached Files (No files attached)

From	Brad Harris	Sent	23-Mar-2012 12:09 PM CT
To	Kevin Karagias	Requested By	07-Apr-2012 10:23 AM CT
Copy To	Acord, Trish Andrews, David Bateman, Walter Blackerby, Ted Brown, Garrett Burke, Bill Comis, Walt Greene, Zack Harris, Brad Hoglund, Sara Karagias, Kevin Karagias, Kevin	Keeling, Michael Leos, John Management, Facilities Nail, Matthew Nicodemus, Brian Project, CCCA Rains, Michalyn Rausch, Evan Support, Systemates Tech, Information Vincent, John Voss, Tamara	

Comments

No comment to display

*Collin County Courthouse Addition
MCS Project 70-00344*

Date: March 21, 2012.

**MCS RFI #3: Existing Conduit and Wiring
Third Floor-Renovation Area**

Per a request from Turner Construction Company, MCS has examined and assessed the issue of existing conduit and wiring from the original Collin County Court project and has come to the following determinations:

ITEM NO. 1:

There is a single "4 square" pull-box mounted in Area "D" on the West facing exterior wall in an un-numbered room to the North of and adjacent to Courtroom 30960. There are two sets of camera cables that route through this box. The current location of this box is between the exterior wall and the new fire-rated wall that is being built as part of the renovation. MCS proposes that the "4 square box be extended with "extension rings" so as to extend to the surface of the new fire rated wall. The box and rings will require wrapping with fire barrier moldable putty pads, such as 3M MPP+, so as to maintain the wall's fire rating. This approach will allow the most expedient addressing of this item with minimal cost. Is this acceptable?

If directed to proceed, the cost of implementation will be: **\$419.00 Cost plus 10-% OH and Profit for a total price of \$461.00**