



Travis County Commissioners Court Agenda Request

Meeting Date: December 20, 2013

Prepared By/Phone Number: Jorge Talavera, CPPO, CPPB/854-9762;
Marvin Brice, CPPB/854-9765, Purchasing Office

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

Commissioners Court Sponsor: Judge Biscoe

Agenda Language: Approve Modification No. 1 to Contract No. 4400001633, Kiewit Building Group, for Executive Office Building (EOB) HVAC Upgrades.

- **Purchasing Recommendation and Comments:** Purchasing concurs with department and recommends approval of requested action. This procurement action meets the compliance requirements as outlined by the statutes.

The proposed modification is for changes to the construction work at the EOB as detailed in the attached change order documentation. This Modification No. 1 will incorporate additional building upgrades to include HVAC, plumbing and architectural renovation work into the scope of this contract in order to accomplish the required work more efficiently. It increases the contract sum by \$347,100.00 from \$3,200,000.00 to \$3,547,100.00, and extends the project performance period by 29 days from 240 calendar days to 269 calendar days.

- **Contract Expenditures:** Within the last 2 months, zero dollars have been spent against this contract.

- **Contract Modification Information:**

Modification Amount: \$347,100

Modification Type: Construction

Modification Period: Increase of 29 calendar days.

- **Funding Information:**

SAP Shopping Cart #:

Funding Account(s): Cost Center 1140110000, Fund 4081, G/L Acct. No. 522020, Funds Reservation Document No. 300000993

Comments:



FACILITIES MANAGEMENT DEPARTMENT

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

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

MEMORANDUM

FMD Project: EOB-14-09C-4R

FILE: 801

TO: Cyd V. Grimes, CPM, Purchasing Agent
FROM: Roger A. El Khoury, M.S., P.E., Director
DATE: December 10, 2013
SUBJECT: Executive Office Building HVAC Upgrades
Kiewit Building Group, Change Order Number 01
Contract No. 4400001633

A handwritten signature in blue ink, reading "Roger El Khoury", is written over the "FROM:" line of the memorandum.

This Change Order Number 01 is for changes to the construction work at EOB as described in the attached Change Order.

This Change Order will increase the Contract Sum by \$347,100.00 from \$3,200,000.00 to a revised Contract Sum of \$3,547,100.00. The Change Order adds twenty-nine (29) days to the Contract Time. The contract Substantial Completion Date as of this change order is changed to July 28, 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 portion of the work were budgeted separately and will now be incorporated into this project to expedite and consolidate the work and its progress under this Change Order; and, are in cost center-1140110000, fund-4081, G/L account-522020 and are encumbered under funds reservation document 300000993. 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 Commissioners Court approval on December 31, 2013. If approved, please issue a fully executed Change Order Number 01 to Kiewit Building Group. Please call Rick Avery at extension 4-4780 if you have any questions.

ATTACHMENTS:

1. Three signed originals of Change Order Number 01

COPY TO:

Leslie Browder, County Executive, PBO
Amy Draper, CPA, Financial Manager, FMD
Ken Gaede, AIA, Senior Project Manager, FMD
Rick Avery, AIA, Project Manager, FMD
Jorge Talavera, Purchasing Agent Assistant, Purchasing Office

Funds Reservation 300000993

General Data			
Document type	FC	Document type	030
Company code	1000	Document date	12/10/2013
FM area	1000	Posting date	12/10/2013
Controlling area	1000	Currency	USD/ 1.00000
Statistics			
Entered by	DRAPER A	Created on	12/10/2013
Last changed by		Last changed	
More Data			
Text	Mod #1 PO #4100034250 - EOB restrooms		
Reference	MOD #1 - EOB		
Overall Amount	347,100.00 USD		

Document item 001			
Text	Mod #1 PO #4100034250 - EOB restrooms		
Commitment item	522020	Funds center	1140110000
Fund	4081	G/L account	522020
Cost center	1140110000	Due on	
Vendor		Customer	
Amount	347,100.00 USD		

FR 30000993

REQUEST FOR PURCHASE ORDER

FACILITIES MANAGEMENT

The following number must appear on all related correspondence, shipping papers, and invoices:

Auditor number for the project: 600515

P.O. NUMBER: 410034250-Mod 1

JOB NUMBER: EOB-14-09C-4R

CONTRACT NUMBER: 4400001633 File: 200

#1218297

VENDOR	Kiewit Building Group	CONTACT	Adam Kucera
ADDRESS	901 South MoPac Expressway, Suite 125	PHONE NO.	512-347-0201
CITY/STATE	Austin, TX 78746	FAX NO.	

P.O. DATE	ACCOUNT NO.	REQ. NO.	F.O.B. POINT	BUYER
	1140114081-522020			J. Talavera

COM	SUB	QTY	DESCRIPTION OF MERCHANDISE/SERVICE (OR ENTER REFERENCE #S)	UNIT PRICE	TOTAL
			Modifications to the work incorporating separately budgeted building upgrades into this existing contract to accomplish the work more efficiently.		
			HVAC, Plumbing and Architectural Renovations		\$347,100.00
				ORIG. P.O. AMT.	3,200,000.00
				NEW TOTAL	3,547,100.00
				MOD SUBTOT.	\$347,100.00
				SHIP & HAND	0.00
				MOD. TOTAL	\$347,100.00

DELIVERY INSTRUCTION'S:

Requisitioned By: _____ Date: _____

Note: _____

Requested By: Rick Avery *RAV*

For Bldg/Dept: EOB

Authorized By: *Rick Avery* Date: 3/10/15

TRAVIS COUNTY CONSTRUCTION CHANGE ORDER

CHANGE ORDER No. 1:

DATE: December 6, 2013

CONTRACTOR:

Kiewit Building Group
901 South MoPac Expressway, Suite 125
Austin, Texas 78746

PROJECT:

Executive Office Building HVAC Upgrades
IFB No. B1306-028-JT
Contract No. 4400001633

ISSUED BY:

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

PROJECT MANAGER:

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 262.031, the County and the Contractor hereby modify the Construction Contract (including plans and specifications), in accordance with the changes outlined in the following forty (40) 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 forty-six (46) 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 by executing this Change Order he has been fully compensated for the Work (cost and schedule impact) that is the subject of this Change Order.

Cost/Schedule Impact:	Increase: \$347,100.00	Decrease: \$0.00	Add: 29 Days
The original Contract Sum was	\$	\$	3,200,000.00
Net change by previously authorized Change Orders	\$	\$	0.00
The total contract sum prior to this Change Order	\$	\$	3,200,000.00
The total contract sum will be <u>changed</u> by this Change Order	\$	\$	347,100.00
The total contract sum including this Change Order	\$	\$	3,547,100.00
The Contract Time will be: <u>increased</u>			29 days
The Substantial Completion Date for the Project as of this Change Order is			July 28, 2013

AGREED TO: Kiewit Building Group

RECOMMENDED BY: Facilities Management

Signed: Jason Beiter 12.6.2013
By: Jason Beiter Date
Senior Vice President

Signed: Roger A. El Khoury 12/10/13
By: Roger A. El Khoury, M.S., P.E. Date
Director of Facilities Management

RECOMMENDED BY: Facilities Management

AUTHORIZED BY: Travis Co. Purchasing Office

Signed: Ken Gaede 12/10/13
By: Ken Gaede Date
Travis Co. Senior Project Manager

Signed: _____
By: Cyd V. Grimes, C.P.M., CPPO Date
Purchasing Agent

APPROVED BY: Travis Co. Commissioners Court

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

Change Order No. 1 includes the following Change to the Work:

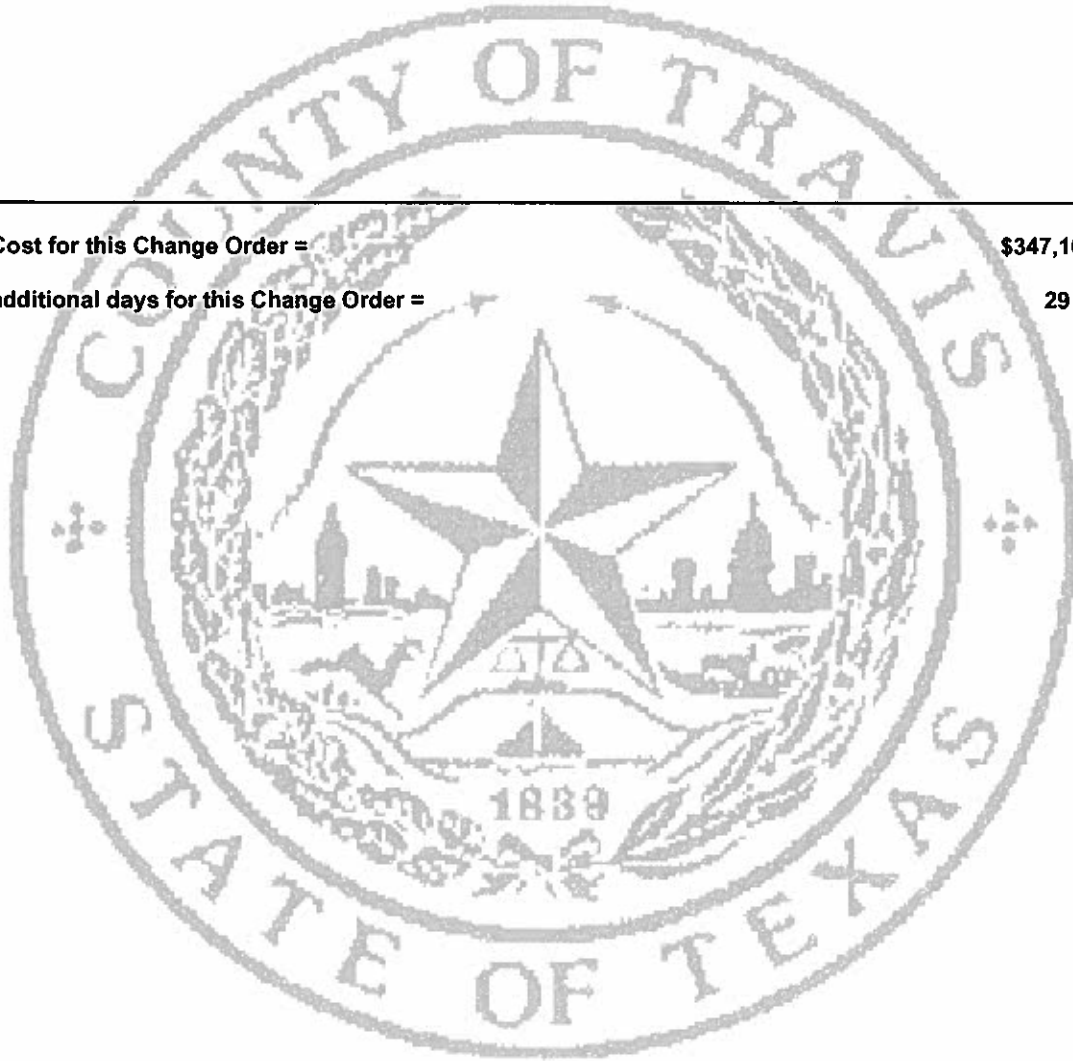
- CPR-01: 1) Modifications to ductwork at each floor, levels 7-11,
2) Minor additions to work at fire pump room,
3) Modify schedule to begin floors 7-11 in Phase 1
4) Deduct wainscot detail #1/A3.0

CPR-02 1) Modifications to restrooms, all floors.

Total of Above: \$347,100.00

Total Cost for this Change Order = \$347,100.00

Total additional days for this Change Order = 29 days



TRAVIS COUNTY CONSTRUCTION CHANGE ORDER

CHANGE ORDER No. 1:

DATE: December 6, 2013

CONTRACTOR:

Kiewit Building Group
901 South MoPac Expressway, Suite 125
Austin, Texas 78746

PROJECT:

Executive Office Building HVAC Upgrades
IFB No. B1306-028-JT
Contract No. 4400001633

ISSUED BY:

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

PROJECT MANAGER:

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

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The Contract Time will be: <u>increased</u>			29 days
The Substantial Completion Date for the Project as of this Change Order is			July 28, 2013

AGREED TO: Kiewit Building Group

RECOMMENDED BY: Facilities Management

Signed: Jason Beiter 12/6/2013
By: Jason Beiter Date
Senior Vice President

Signed: Roger A. El Khoury 12/10/13
By: Roger A. El Khoury, M.S., P.E. Date
Director of Facilities Management

RECOMMENDED BY: Facilities Management

AUTHORIZED BY: Travis Co. Purchasing Office

Signed: Ken Gaede 12/10/13
By: Ken Gaede Date
Travis Co. Senior Project Manager

Signed: _____
By: Cyd V. Grimes, C.P.M., CPPO Date
Purchasing Agent

APPROVED BY: Travis Co. Commissioners Court

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

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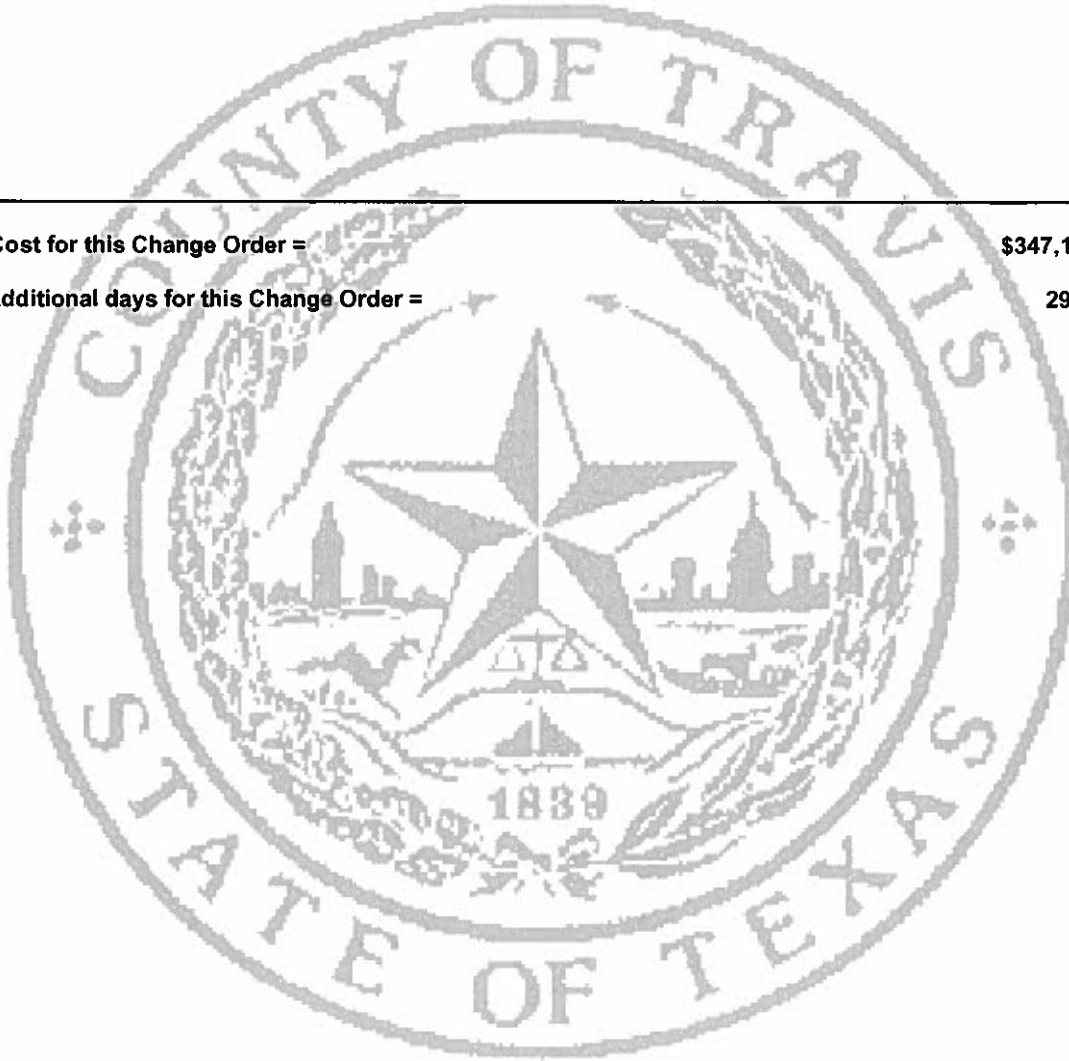
- CPR-01: 1) Modifications to ductwork at each floor, levels 7-11,
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3) Modify schedule to begin floors 7-11 in Phase 1
4) Deduct wainscot detail #1/A3.0

CPR-02 1) Modifications to restrooms, all floors.

Total of Above: \$347,100.00

Total Cost for this Change Order = \$347,100.00

Total additional days for this Change Order = 29 days





Kiewit Building Group Inc
 901 South MoPac Expressway
 Suite 125
 Austin, TX 78746

Phone: 512-347-0201
Fax: 512-347-0205

TITLE: Change Proposals 1 & 2
PROJECT: Travis County EOB HVAC Upgrades
TO: Travis County Facilities Management

DATE: 12/2/2013
JOB NO: 1354-102203
CHANGE MGT: 00009

P.O. Box 1748
 Austin, TEXAS 78767
Phone: (512) 854-4780

ATTN: Richard Avery

DESCRIPTION OF CHANGE

Change Proposal Response (Revised)

Everything necessary to complete the scope of work per Travis County's change proposal requests 1 & 2 dated October 30, 2013.

Item	Description	Net Amount
00001	Division 2: Asbestos Abatement (Excludes Floor Demolition)	\$30,738.50 ✓
00002	Division 8: Doors & Openings	\$8,638.60 ✓
00003	Division 9: Tape, Float & Paint	\$23,801.25 ✓
00004	Division 9: Ceramic Tile	\$30,402.51 ✓
00005	Division 9: Drywall & Backing/Blocking	\$28,826.61 ✓
00006	Division 10: Specialties (Includes Calculated Install of Existing)	\$24,122.60 ✓
00007	Division 21: Fire Sprinkler & Alarm	\$7,398.08 ✓
00008	Division 22: Plumbing	\$201,610.14 ✓
00009	Division 23: HVAC	\$809.96 ✓

APPROVAL:

By: _____
 Richard Avery

Date: _____

By: Adam Z Kucera
 Adam Kucera

Date: 4 Dec 2013

25
50000



Kiewit

PROPOSED CHANGE ORDER

No. 00001

Kiewit Building Group Inc
901 South MoPac Expressway
Suite 125
Austin, TX 78746

Phone: 512-347-0201
Fax: 512-347-0205

TITLE: Change Proposals 1 & 2
PROJECT: Travis County EOB HVAC Upgrades
TO: Travis County Facilities Management

DATE: 12/2/2013
JOB NO: 1354-102203
CHANGE MGT: 00009

P.O. Box 1748
Austin, TEXAS 78767
Phone: (512) 854-4780

ATTN: Richard Avery

DESCRIPTION OF CHANGE

Item	Description	Net Amount
00010	Division 26: Electrical	\$3,752.12 ✓
00011	Division 1: General Requirements	\$28,518.88 ✓
00012	Deduct: Wainscot - Drywall, Insulation, Backing/Blocking, Woodcap, Tape/Float & Paint	(\$65,897.00) ✓
00013	Kiewit Markup: Per Specs - Calculated using net addition of all above divisions excluding Division 1	\$24,377.75 ✓

Total: \$347,100.00

Estimated Time Extension..... 45 days

OK
[Signature]
12/4/13

APPROVAL:

By: _____
Richard Avery

Date: _____

By: Adam Z Kucera
Adam Kucera

Date: 4 Dec 2013



Kiewit

December 4, 2013

Mr. Richard Avery
Travis County
1010 Lavaca Street, Suite 400
Austin, Texas 78701

RE: **Travis County EOB – HVAC Upgrades – Change Proposal Requests 1 & 2**

Mr. Avery,

In response to your e-mail dated December 2 I have answered the stated questions below:

1. Floor tile:
 - a. The price included in the change proposal uses the approximate \$7/sf allowance using products other than what is specified, as discussed yesterday. Thinset is included in the subcontractor's quote.
2. Bathroom Specialties:
 - a. Price has been calculated per the existing items that are to be relocated using the unit price of \$15 in addition to the new items.
3. General Requirements:
 - a. Price has been calculated to coincide with the requested time extension and extra dumpsters for the additional demolition.
4. Wainscot Deduct:
 - a. Framing/Drywall: (\$23,857.00)
 - b. Finishing: (\$17,400.00)
 - c. Woodcap: (\$24,640.00)
5. Kiewit Markup:
 - a. Per the specifications we added the markup to the net addition. The markup was calculated on each division's net addition excluding general requirements.

Our change proposal revision requests an ADD of Three Hundred Forty Seven Thousand One Hundred Dollars and Zero Cents (\$347,100.00) and a contract extension of 45 calendar days.

Please contact me with any questions.

Sincerely,

Chase Koory
Project Superintendent

Kiewit Building Group Inc.
901 S. MoPac Expressway
Building III, Suite 125
Austin, Texas 78746
Phone: 512.347.0201

00001

Division 2:
Asbestos Abatement
(Includes Full Restroom Demolition)

Computer Access:
oai@hughes.net

Olmos Abatement, Inc.

4601 Howard Lane
Manor, Texas 78653
(512) 251-2277
FAX (512) 251-7707

November 07, 2013

Kiewit Building Group, Inc.
901 S. MoPac Expressway, Bldg III, Suite 125
Austin, Tx 78746

ATTN: Mr. Chase Koory, Superintendent Travis County EOB HVAC Upgrades

Re: adjusted asbestos abatement proposal and interior demolition of bathrooms Floors 4 – 11

Dear Mr. Koory:

Per the new instructions that OAI has received, the asbestos abatement work has been expanded to include:

- A. Interior demolition of both the Men's and Women's bathrooms of floor 4 through 11.
- B. The drywall from all of the walls of the bathrooms is to be abated and disposed of as asbestos debris.
- C. The floor is to be left intact.
- D. All "special" items (soap dispenser, towel dispenser, and waste container) are to receive extra care when removing so that the building owner can reuse them.
- E. All of the remaining items in the bathrooms (toilets, urinals, and stall separation walls) will be removed with care so that these items might be recycled.
- F. The ceiling tile and ceiling tile grid will be disposed of as normal trash.
- G. The fluorescent lights will remain in place to be used as working lights

On the Change Order Price/Cost breakdown, I have included the cost of a glass professional who will remove one window on each floor, replace the opening with a sheet of plywood (cut to fit), and will replace the glass when we are finished with the need for asbestos removal containment air exhaust on each floor.

We should be able to complete the change order work within four days for each floor and complete the original scope of work for that floor within the remaining day. As you already know, there are many extra labor hours handling the restroom items with extra care for reuse by Travis County and for recycling.

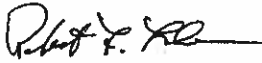
Page 2

Chase Koory / Kiewit / Travis County Exec Bldg
11-07-13

I have included a copy of the Price/Cost for Change Order 1 with this letter.

I have also included copies of the asbestos licenses for each worker that we plan on starting the project. If there is a need for additional asbestos workers, copies of identification cards will be supplied.

Sincerely,
OAI



Robert F. Lake

C:\myfiles\bid\Kiewit Travis County Exec 11-07-13 Change Order

Attachment: Price/Cost for Change Order 1
Copies of asbestos workers licenses

Price/Cost Proposal Form		
Offeror's Name: Kiewit Building Group, 901 S. Mopac Exp WY, Austin TX 78746		Type of Subcontract:
Location Where Work is to be Performed: Travis County Executive Building, 411 W 13th Street Austin TX 78701		<input type="radio"/> New Subcontract <input checked="" type="radio"/> Modification <input type="radio"/> Other
Telephone #: 512-347-0201 Office		Proposal Summary Total:
Detail Description Of Cost Elements		Totals
1.Direct Materials		5808.00
2.Material Overhead		0.00
3.Direct Labor		8712.00
4.Labor Over Head		2904.00
5.Sub-Contractor/Window Removal		4000.00
General & Administrative Expense/Indirect Expenses		1936.00
Total Price Cost		23360.00
Profit/Fee Or Subcontracted Price/Cost		Rate _____ 15%,10 %, 7.5%
Total Price/Cost Proposed		2752.00
Total Price/Cost Proposed		26112.00
This Price/Cost is Submitted For use in Connection with and in response to:		
Amendment For Travis County Executive Building (Addition of Demolition & Abatement of all Restrooms floors 7-11)		

Add: \$3731.20 to included tile floor demo
Add: 3% Bond rate to total change

Total: \$30738.50

00002

Division 8:
Doors & Openings

Chase.Koory

From: Charles Poage <charlespoage@hullsupply.com>
Sent: Monday, November 11, 2013 2:21 PM
To: Chase.Koory
Cc: Grisel.DelHierro; 'Dan Snyder'
Subject: RE: TC EOB Doors

Chase,

The amounts that you have revised below are correct. Total \$10,620 – No Tax included.

Charles Poage



5117 E. Cesar Chavez
Austin, TX 78702
(512)-225-1785 - Phone
(512)-385-0225 - Fax
(512)-801-4334 - Mobile
charlespoage@hullsupply.com

From: Chase.Koory@kiewit.com [mailto:Chase.Koory@kiewit.com]
Sent: Monday, November 11, 2013 2:15 PM
To: charlespoage@hullsupply.com
Cc: Grisel.DelHierro@kiewit.com
Subject: FW: TC EOB Doors

Charles,

Please confirm the corrected amounts below in red.

Thanks!



CHASE KOORY
Superintendent, Travis County EOB HVAC Upgrades

KIEWIT BUILDING GROUP INC
901 S. Mopac Expy, Bldg III, Suite 125. Austin, TX 78746
(512) 347-0201 (402) 669-0287 cell
(512) 347-0205 fax



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From: Chase.Koory
Sent: Monday, November 11, 2013 1:24 PM
To: 'dansnyder@hullsupply.com'
Cc: Grisel.DelHierro
Subject: TC EOB Doors

Dan,

Sorry to bug you on your day off. Can you please confirm a few things:

- To supply and curbside deliver all doors & hardware related to 16 restrooms per plans: ~~\$9440 tax excluded?~~
\$8320 Total w/ bond: \$8638.60
- To supply and curbside deliver doors & hardware related to fire pump room: ~~\$2631~~ \$2300
 - Bid received on bid day via phone

For a total contract amount of: ~~\$12,071 tax excluded~~ - \$10,620

Original Bid

Please confirm

Thanks!



CHASE KOORY
Superintendent, Travis County EOB HVAC Upgrades

KIEWIT BUILDING GROUP INC
901 S. Mopac Expy, Bldg III, Suite 125. Austin, TX 78746
(512) 347-0201 (402) 669-0287 cell
(512) 347-0205 fax
kiewit.com



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00003

Division 9:
Tape/Float & Paint

Slater Painting Company

PROPOSAL

11/11/2013
PROPOSAL SUBMITTED TO:

Kiewit Building Group
901 S Mopac Expressway
Austin, TX 78746

ATTN: Chase Koory

PROPOSAL NO: 2013 - 135
WORK TO BE PERFORMED AT:

Travis Co. Executive Office Building
411 W 13th St
Austin, TX 78701

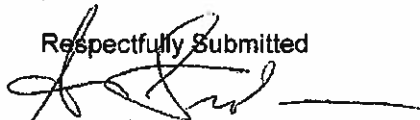
Acknowledge addendum #2

We hereby propose to furnish all materials, labor, equipment, and insurance necessary for the completion of the following items:

Base Bid:		\$20,600.00
	Tape/Float gypsum board to a Level 4 finish at perimeter of office space	
	Machine applied texture on new gypsum board to match existing	
	Paint new gypsum board with one coat of primer and two coats of Sherwin Williams ProMar 200 0 VOC Egshell	
	Paint wood cap at perimeter drywall	
	Paint miscellaneous metal to include new ladder and rails at ERV Platform	
Add:		\$275.00
	Paint hollow metal doors and frames at fire pump room	
Add:		\$626.25
	Performance and payment bond	
Add:		\$12,100.00
	Tape/float/texture/paint new drywall in restrooms	
	Tape/float/texture/paint infill wall in corridor	
	Paint doors and frames at restrooms	
Deduct:		(\$17,400.00)
	Tape/Float gypsum board to a Level 4 finish at perimeter of office space	
	Machine applied texture on new gypsum board to match existing	
	Paint new gypsum board with one coat of primer and two coats of Sherwin Williams ProMar 200 0 VOC Egshell	
	Paint wood cap at perimeter drywall	
Exclusions:		Total: \$23,801.25
	Paint existing walls	Deduct: \$17,400.00
	Finish doors and frames	New Total: \$6,401.25
	Finishing vinyl coated gypsum board ceiling tiles	
	Texas Remodel Tax	
	Night time & overtime work	

All materials are guaranteed to be as specified, unless noted otherwise, and the work will be performed in accordance with the contract plans and specifications.

Respectfully Submitted



Aaron Grohmann
Slater Painting Company, Inc.

00004

Division 9:
Ceramic Tile



Austin Stone & Tile

4901 Commercial Park Dr., Austin, TX 78724
512/927-0025 512/927-0031 (fax)

Proposal

December 3, 2013

TO: Kiewit Building Group
901 S. Mopac Expressway
Building III, Suite 125
Austin, TX 78746

Attn: Chase Koory

RE: Travis County Executive Office Building Renovation

Chase,

It is our pleasure to submit the following proposal for completing the Ceramic Tile work on the referenced project. This proposal is based on plans and specifications by Travis County Facilities Management Dept. dated 10.08.2013 for which we have seen NO addenda. The scope of work as presented in this proposal is to furnish and install new floor tile (Dal Tile Unglazed Mosaic in either 1" x 1" or 2" x 2" size) and new wall tile (Dal Tile Glazed tile in the 4-1/4" x 4-1/4" size). All setting materials (thinset and grout) are included.

We specifically include the furnishing and installation of the following:

- Floor tile-Daltile Mosaic Colorbody porcelain, 1" x 1" or 2" x 2", Grp. 1
- Wall tile-Daltile Glazed wall tile, 4-1/4" x 4-1/4", Grp 1, with matching cove base (4-1/4" x 4-1/4") and Bullnose (4-1/4" x 4-1/4").
- Cementitious Setting Materials
- Cementitious grout

We specifically exclude the furnishing and installation of the following:

- Demolition
- Backer Board at wall substrate
- Fixtures/hardware
- Waterproofing membrane
- Mudbed
- Epoxy setting materials

Base Bid: \$29,517.00

Qualifications:

- We will remove our rubbish to a mutually agreed upon area on the site for removal by others at no expense to *Austin Stone & Tile*.
- *Austin Stone & Tile* will leave its work clean from its activities. Any additional or final cleaning is to be by others at no expense to *Austin Stone & Tile*.
- This work is to be done during normal working hours as specified Monday through Friday with no provision for overtime.
- Sales Tax is excluded in this price.

Should you require additional information regarding this proposal please feel free to call me at 512/927-0025.

Sincerely,
Austin Stone & Tile
Ken Nelson

00005

Division 9:
Drywall

504 Tradesman's Park Dr.
Hutto, Texas 78634



Bus (512) 759-2504
Fax (512) 759-2904

November 8, 2013

Kiewit

Attn: Chase
Phone:
Re: Executive Office Building Restroom Renovations
Plan Dated: 10/08/13
Addendums

Scope of work breakdown

1. Deduct Drywall and insulation at exterior	< \$ 23,857.00 >
2. Dens Shield, drywall at restrooms, hi/lo drinking fountain	\$ 5,447.00
3. Additional Shaft work for new plumbing	\$ 6,574.00
4. In wall wood Blocking restrooms	\$ 3,328.00
5. Install door fame, swing, hardware Women's	\$ 2,320.00
6. Remove Men's restroom door, store and reinstall	\$ 4,850.00
7. Unload inventory Doors, Hardware	\$ 600.00
8. New Gyp Bd ceiling tile restrooms	\$ 1,983.00
9. Gasket existing Grid	\$ 1,190.00
10. New Grid and Tile restrooms	\$ 4,868.00

Exclusion per contract.

Respectfully

Total w/ deduct & bond: \$4,253.90

Jeff Rudolph

00006

Division 10:
Specialties

Slater Painting Company

PROPOSAL

11/11/2013

PROPOSAL SUBMITTED TO:

Kiewit

WORK TO BE PERFORMED AT:

Travis County EOB

Acknowledge 0 Addendum

We hereby propose to furnish all materials, labor, equipment, and insurance necessary for the completion of the following items:

Toilet Partitions by Accurate

\$18,600.00

HDPE, Overhead Braced

24ea- Compartments

8ea- OB Screens

Quoting standard hardware and colors

Toilet Accessories by Gamco

16ea- 36" Grab Bar

16ea- 42" Grab Bar

16ea- 24" x 36" Framed Mirror w/ Brushed Finish

To include installation of any Owner Furnished or Existing Toilet Accessory Add, \$15.00 per accessory

Total w/ bond: \$24122.60

\$ 2,900.00
+ 23,420 x 3% = 702.60
= 24,122.60

Exclusions:

*Blocking and rough openings

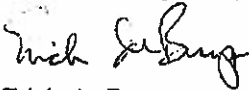
*Night time & overtime work

*Sales Tax

All materials are guaranteed to be as specified, unless noted otherwise, and the work will be performed in accordance with the contract plans and specifications.

Pricing good for 60 days

Respectfully Submitted
Slater Painting Company, Inc.



Erich de Bruyn
Project Manager, Div. 10
Cell (512) 415-6246
erich@slaterpainting.com

00007

Division 21:
Fire Sprinkler & Alarm



1608 Royston Ln
 Bldg 1
 ROUND ROCK, TX 78664-9508
 (512) 634 1800
 FAX: (512) 634 1819
 www.simplexgrinnell.com

SimplexGrinnell Quotation

TO:
 KIEWIT BUILDING GROUP INC
 901 S MOPAC
 BLDG III SUITE 125
 AUSTIN, TX 78746
 Attn: Chase Koory
 Phone: (512) 347-0201 EXT(____) Fax: (512) 347-0205

Project: Travis County EOB CO #1
 Customer Reference: Travis County EOB CO #1
 SimplexGrinnell Reference: 494414286
 Date: 11/08/2013
 Page 1 of 6

SimplexGrinnell is pleased to offer for your consideration this quotation for the above project.

QUANTITY	MODEL NUMBER	DESCRIPTION
7th Floor FA Changes		
7th Floor FA Changes		
1	4906-9104	STROBE MC WHITE CEILING
2	4906-9154	SPKR/STROBE MC WHITE CEILING
1	4098-9714	PHOTO SENSOR
1	4098-9792	SENSOR BASE
8th Floor FA Changes		
8th Floor FA Changes		
1	4906-9154	SPKR/STROBE MC WHITE CEILING
9th Floor FA Changes		
9th Floor FA Changes		
2	4906-9104	STROBE MC WHITE CEILING
10th Floor FA Changes		
10th Floor FA Changes		
3	4906-9104	STROBE MC WHITE CEILING
2	4906-9154	SPKR/STROBE MC WHITE CEILING
11th Floor CO		
11th Floor CO		
1	4906-9104	STROBE MC WHITE CEILING
EET Prof. Services		
Professional Services		
	PM LAB	PROJECT/CONSTRUCTION MGMT
EET Tech. Services		
Technical Services		
	TECH LAB	TECHNICAL LABOR
EET Installation Services		

THIS QUOTATION AND ANY RESULTING CONTRACT SHALL BE SUBJECT TO THE GENERAL TERMS AND CONDITIONS ATTACHED HERETO.
 Fire, Security, Communications, Sales & Service
 Offices & Representatives in Principal Cities throughout North America



Project: Travis County EOB CO #1
Customer Reference: Travis County EOB CO #1
SimplexGrinnell Reference: 494414286
Date: 11/08/2013
Page 2 of 6

SimplexGrinnell Quotation

QUANTITY	MODEL NUMBER	DESCRIPTION
	Installation Services	
	INST LAB	INSTALLATION LABOR
	EET Installation Materials	
1	DPIM	Installation Materials
	EET Subcontract Section	
	EET Misc Items	
	DPSVC	Prevailing Wage Administrative

Total net selling price, FOB shipping point, \$7,182.60

Total w/ bond: \$7398.08

Comments

Labor Price = \$4570.67
Material Price = \$2,611.93

Scope of Work:

Per drawings received from Kiewit Building Group on 10/31/13, drawings dated 10/2013 Sheets M1.2, M5.7, M5.8, M5.9, M5.10, and M5.11:

Floor plan changes to floors 7-11 will require the following changes to the original Fire Alarm Scope

7th Floor

Add 1 SMOke Detector
Add 2 Speaker Strobe Units
Add 1 Strobe Unit
Relocate 1 existing Smoke Detector
Relocate 1 existing Strobe Unit

8th Floor

Add 1 Strobe Unit

9th Floor

Add 2 Strobe Units
Relocate 1 existing Smoke Detector
Relocate 1 existing Speaker Strobe Unit
Relocate 1 existing Strobe Unit

10th Floor



Project: Travis County EOB CO #1
Customer Reference: Travis County EOB CO #1
SimplexGrinnell Reference: 494414286
Date: 11/08/2013
Page 3 of 6

SimplexGrinnell Quotation

Comments (continued)

Add 3 Strobe Units
Add 2 Speaker Strobe Units
Relocate 1 existing Smoke Detector
Relocate 1 existing Strobe Unit

11th Floor

Add 1 Strobe Unit
Relocate 4 existing Speaker Strobe Units
Relocate 4 existing Smoke Detectors
Relocate 2 Door Holders

SimplexGrinnell will provide the labor and materials required to supply, install and certify the fire alarm devices listed in this quotation that will be installed to provide minimal code compliant coverage in Travis County EOB Fire Alarm Change Order #1 as required by the Authority Having Jurisdiction and applicable building standards.

Excluded in this proposal:

- Applicable Taxes
- Other than normal SimplexGrinnell Working Hours
- Painting, Patching, Fire Proofing
- Conduits, stub-ups and back boxes
- 120VAC Circuits or connections
- Additions/modifications mandated by Authority Having Jurisdiction (AHJ)
- Existing condition of Fire Alarm System and Wiring
- Repair of system damage by other trades

Thank you for your consideration,

Mike Breecher
Electronic Systems Service Sales

00008

Division 22:
Plumbing

00009

Division 23:
HVAC



Proposal

Kiewit Building Group 901 S. Mopac Bldg. III, Suite 125 Austin, Texas 78746 Addenda 1, 2 & 3 Seen	Phone: 347-0201 Fax: 347-0205	Date: 11/25/2013
	CPR-1 Travis County Executive Office 411 W. 13th Street Austin, Texas 78701	

We hereby submit specifications and conditions for:

Furnish and Install HVAC revisions as per plans dated 10/2013

Inclusions:

- A. Remove 1 Fan powered VAV and 3 Terminal VAV boxes and their controllers, increase and change CFM on 27 Fan powered boxes and 16 Terminal VAV---\$(2,660.00) deduct
- B. Add an additional 35 return air grilles per revised plans-----\$1,962.31
- C. Additional labor to install 35 return air grilles-----\$1,402.00

Total additional Change order-----\$3,364.31
Deduct from line A.-----\$(2,660.00)
Subtotal Change order pricing----\$704.31
Overhead & Profit (OH&P)-----\$105.65
Total Change order-----\$809.96
Original contract amount-----\$1,577,831.00
New amount wth additional bond cost and CPR-1-----\$1,578,664.96

We Propose - hereby to furnish material and labor - complete in accordance with the
Above specifications, for the sum of (\$ Upon Completion)

THANK YOU FOR ACCEPTING OUR BID!

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Worker's Compensation insurance.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above
Date of Acceptance: ___/___/___

Regulated by the Texas Department of Licensing and Regulation
P.O. Box 12157, Austin, Texas 78711, 1-800-803-9202, 512-463-6599
TACLA29855C ~ TECL26806

Authorized Signature:

This Proposal may be withdrawn if not accepted within 30 days.

Signature _____

Signature _____

00010

Division 26:
Electrical

MATL	SIZE	MATL	QTY.	PER EA.	EXT.	LABOR UNIT	EXT.
EMT	3/4 Inch	EMT	80	.8700	69.60	.060	4.800
		SOS	16	.3800	6.08	.110	1.760
		RT CONN	16	.9200	14.72	.100	1.600
		1/4 ANCHORS	64	.2200	14.08	.070	4.480
EMT							
FL,EX							
SEALTITE							
WIREMOLD							
RIGID							
IMC							
PVC							
PVC							
WIRE							
THHN							
FIXTURES							
BOXES							
DEVICES							
		plate	16	1.1000	17.60	.070	1.120
	kiewit	electric water cooler rewire	8	.0000	0.00	1.000	8.000
	eob chang	remove, reinstall switch	16	.0000	0.00	.450	7.200
	11-13	remove reinstall door opener	8	.0000	0.00	.800	6.400
		remove lights	16	.0000	0.00	.350	5.600
		reinstall lights	16	.0000	0.00	.650	10.400
PARKING FEE							
END							
RECAP							
		SUBTOTALS			\$122.08		51.360
						LABOR RATE:	\$59.60
						SUBTOTAL:	\$3,061.06
		TOTAL LABOR AND MATERIALS:			\$3,183.14		
		TAX:					
		MATERIAL:	0.00		\$0.00		
		LABOR:	0.00		\$0.00		
		SUBTOTAL:			\$3,183.14		
		CONTINGENCY:					
		percentage overhead and profit	15.00	0.000	\$477.47		
		(Enter Dollar Value ==>)			\$0.00		
		BONDING FEE:	2.50		\$91.52		
		PRICE QUOTED:			\$3,752.12		

FACILITIES MANAGEMENT DEPARTMENT

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



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

CHANGE PROPOSAL REQUEST (CPR)

Project No: EOB-14-09C-4R

File: 809

PROJECT: EOB HVAC UPGRADES

CPR NO.: 1

TO: KIEWIT BUILDING GROUP INC.
C/O CHASE KOORY

FROM: TRAVIS COUNTY FACILITIES MANAGEMENT
C/O RICK AVERY

DATE: OCTOBER 30, 2012

CONTRACT NO.: 4400001633

Please submit an itemized Change Proposal (CP) for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit the Change Proposal within ten (10) working days of receipt of this CPR. Upon review, please inform the sender of any possible discrepancies in the descriptions and document noted herein.

THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE, OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

Description:

1. MODIFICATIONS TO DUCTWORK AT EACH FLOOR LEVEL.
2. MINOR ADDITIONS TO WORK AT FIRE PUMP ROOM. NOTE: SEE E5.1 FOR CHANGES ASSOCIATED WITH THIS WORK.
3. MODIFY SCHEDULE TO BEGIN FLOORS 7-11 IN FIRST PHASE OF THE WORK.
4. DEDUCT WAINSCOT DETAIL 1/A3.0 FROM KW PORTION OF THE WORK.

Attachments (AS PDFS):

Drawing List Sheet
M1.2 MECHANICAL SCHEDULES
M5.7 7TH FLOOR MECHANICAL HVAC PLAN
M5.8 8TH FLOOR MECHANICAL HVAC PLAN
M5.9 9TH FLOOR MECHANICAL HVAC PLAN
M5.10 10TH FLOOR MECHANICAL HVAC PLAN
M5.11 11TH FLOOR MECHANICAL HVAC PLAN
E2.6 ELECTRICAL PANEL SCHEDULES
E5.1 1ST LEVEL PARKING ELECTRICAL PLAN

ISSUED BY: ENGINEER: TEESI-TOM GLASS
ARCHITECT: TCFMD-RICK AVERY

TRAVIS COUNTY - EOB - JOC

T9.33/Drawing List -- Oct 30, 2013

- 1 M1.2 MECHANICAL SCHEDULES
- 1 M5.7 7TH FLOOR MECHANICAL HVAC PLAN
- 1 M5.8 8TH FLOOR MECHANICAL HVAC PLAN
- 1 M5.9 9TH FLOOR MECHANICAL HVAC PLAN
- 1 M5.10 10TH FLOOR MECHANICAL HVAC PLAN
- 1 M5.11 11TH FLOOR MECHANICAL HVAC PLAN
- 1 E2.6 ELECTRICAL PANEL SCHEDULES
- 1 E5.1 1ST LEVEL PARKING ELECTRICAL PLAN

12

12

T:\T09\Cad T09\T9.33-EOB-TravisCo\[DwgList-T9.33-EOB-REVISION-Trav



TRAVIS COUNTY
PLANNING DEPARTMENT
 500 W. W. WALKER
 P.O. BOX 10000
 AUSTIN, TEXAS 78768-0000



TRAVIS COUNTY
EXECUTIVE OFFICE BUILDING
HVAC UPGRADES
 411 WEST 13TH STREET, AUSTIN, TX

PROJECT NO.	13-000000-0000
DATE	08/11/11
DESIGNED BY	TEEA/AS
CHECKED BY	SK/S
SHEET TITLE	11th FLOOR MECHANICAL HVAC PLAN
DATE	08/11/11
PROJECT NO.	13-000000-0000

11th FLOOR MECHANICAL HVAC PLAN
 SHEET NUMBER
 08/11/11

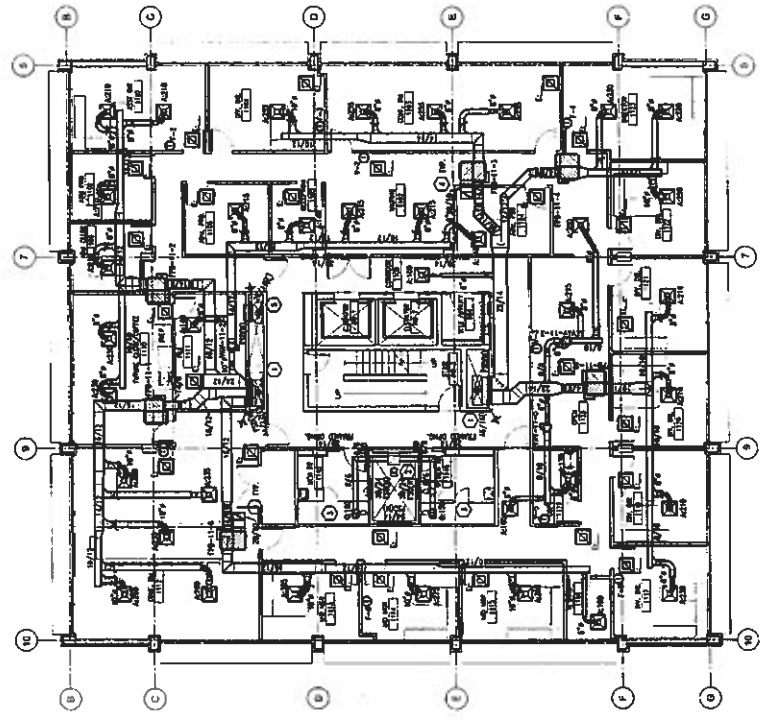
M5.11

GENERAL NOTES:
 1. SEE SHEET 11th FLOOR MECHANICAL HVAC PLAN FOR THE ADDITIONAL ROOMS NOTED RELATED TO THIS CONTRACT AND SCALE.

- KEYED NOTES:**
1. ALL WALLS SHOWN ON THIS SHEET ARE PERMITTED TO BE CONSIDERED AS PART OF THE MECHANICAL SYSTEM.
 2. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 3. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 4. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 5. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 6. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 7. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 8. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 9. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
 10. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.

NOTES:

1. THE SHEET SHALL BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
2. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.
3. THE 11th FLOOR MECHANICAL HVAC PLAN IS TO BE CONSIDERED AS THE PRIMARY MECHANICAL PLAN FOR THE 11th FLOOR. ALL MECHANICAL SYSTEMS SHOWN ON THIS SHEET ARE TO BE INSTALLED IN ACCORDANCE WITH THE 11th FLOOR MECHANICAL HVAC PLAN.



1 11th FLOOR MECHANICAL HVAC PLAN
 SCALE: 1/8"=1'-0"



FACILITIES MANAGEMENT DEPARTMENT

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



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

CHANGE PROPOSAL REQUEST (CPR)

Project No: EOB-14-09C-4R

File: 809

PROJECT: EOB HVAC UPGRADES

CPR NO.: 2

TO: KIEWIT BUILDING GROUP INC.
C/O CHASE KOORY

FROM: TRAVIS COUNTY FACILITIES MANAGEMENT
C/O RICK AVERY

DATE: OCTOBER 30, 2012

CONTRACT NO.: 4400001633

Please submit an itemized Change Proposal (CP) for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Submit the Change Proposal within ten (10) working days of receipt of this CPR. Upon review, please inform the sender of any possible discrepancies in the descriptions and document noted herein.

THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE, OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

Description:

1. MODIFICATIONS TO RESTROOMS

Attachments (AS PDFS):

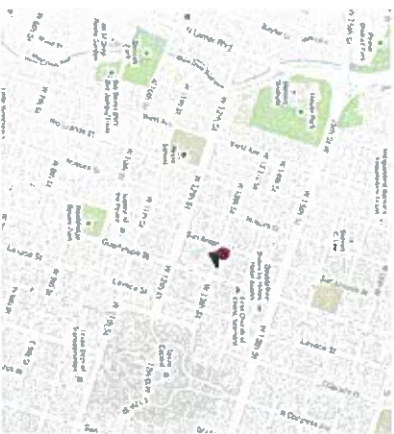
1. EOB RESTROOM IMPROVEMENTS FULL SET

ISSUED BY: ENGINEER: GOETTING-ERIC WORKMAN
ARCHITECT: TCFMD-BEN NOACK

TRAVIS COUNTY

Executive Office Building Restroom Renovations

411 W. 13th Street, Austin TX, 78701



VICINITY MAP

- A0.0 COVER SHEET
- A0.2 ARCHITECTURAL GENERAL NOTES
- M.0 FLOOR PLAN REVISIONS
- P1.1 PLUMBING GENERAL NOTES AND SCHEDULES
- P1.2 PLUMBING GENERAL NOTES AND SCHEDULES
- P1.3 PLUMBING GENERAL NOTES AND SCHEDULES
- P1.4 PLUMBING GENERAL NOTES AND SCHEDULES
- P1.5 PLUMBING GENERAL NOTES AND SCHEDULES
- P1.6 PLUMBING GENERAL NOTES AND SCHEDULES
- P1.7 PLUMBING GENERAL NOTES AND SCHEDULES



SAMUEL T. BISCOE
COUNTY JUDGE

RON DAVIS COMMISSIONER PCT. 1
BRUCE TODD COMMISSIONER PCT. 2
GERALD DAUGHERTY COMMISSIONER PCT. 3
MARGARET GÓMEZ COMMISSIONER PCT. 4

APPROVED AND RELEASED BY:
Roger A. El Khoury
ROGER A. EL KHOURY, M.S., P.E., DIRECTOR
Travis County Facilities Management Department

PREPARED FOR:
FACILITIES MANAGEMENT DEPARTMENT

ROGER A. EL KHOURY, M.S., P.E., DIRECTOR
P.O. Box 1728
Austin, Texas 78757
(512)261-4901

FMD PROJECT NO: E08-17-13C-3R
CONTRACT NO: B1306-428-JT

ARCHITECT:

TRAVIS COUNTY
FACILITIES MANAGEMENT DEPARTMENT
12710 Research Blvd, Suite 355
Austin, TX 78759
P.O. Box 1748
Austin, Texas 78757
(512)261-4901



MEP ENGINEER:

GOETTING & ASSOCIATES
12710 Research Blvd, Suite 355
Austin, TX 78759
(512)261-4901



REVIEWED BY FACILITIES MANAGEMENT DEPARTMENT	
PROJECT MANAGER	<i>Tara Stahl</i> 10/6/13
PEER REVIEW	<i>Anthony Miller</i> 10/6/13
CONSTRUCTION REVIEW	<i>Gregory Brown</i> 10/6/13
MAINTENANCE REVIEW	<i>Gregory Brown</i> 10/6/13
PLAN ISSUANCE	
10/06/13	PERMIT / PERICNO / CONSTRUCTION



TIG Geotiling
 12000 West Loop South, Suite 100
 Houston, Texas 77040
 281.465.1234
 www.tiggeotiling.com



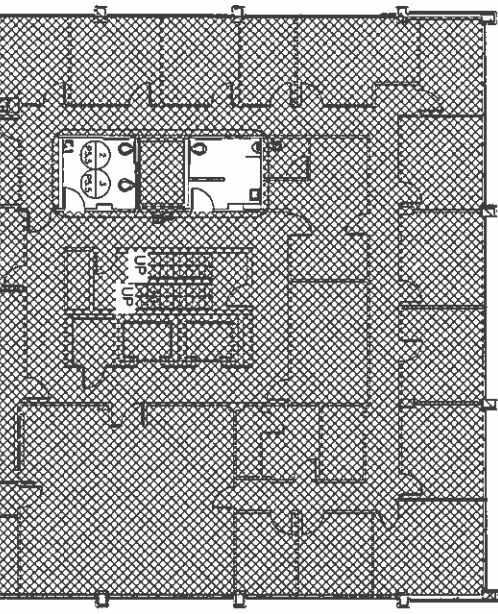
TRAVIS COUNTY FACILITIES MANAGEMENT DEPARTMENT
 PROJECT: REST ROOM RENOVATIONS
 SHEET: P5.5
 DATE: 10/15/2014
 PROJECT LOCATION: 411 W. 11th Street, Austin, TX



Executive Office Building Rest Room Renovations

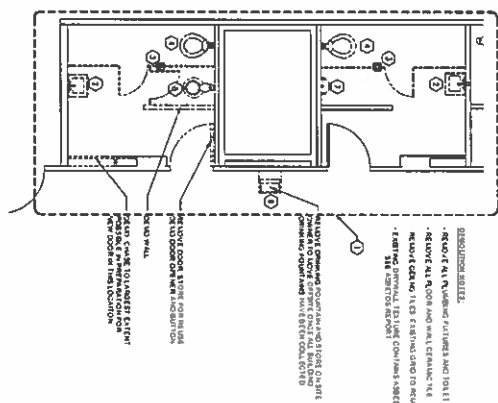
411 W. 11th Street, Austin TX, 78701

PROJECT NO.	154877
CONTRACT NO.	154877
SCALE	As Shown
DATE	10/15/2014
CONTRACTOR	TIG
SHEET TITLE	PLUMBING 5TH-11TH FLOOR PLAN
SHEET NUMBER	P5.5



1 PLUMBING - 5TH-11TH FLOOR PLAN
 SCALE: 1/8" = 1'-0"

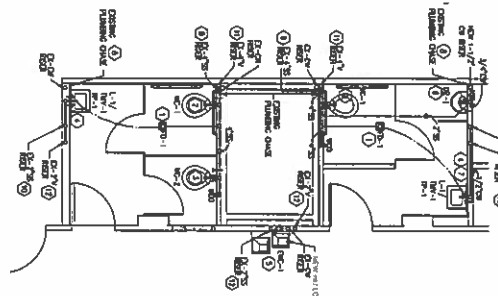
HATCHED AREAS NOT IN SCOPE



2 PLUMBING - 5TH-11TH FLOOR DEMO PLAN
 SCALE: 1/8" = 1'-0"

KEYED NOTES - DEMO PLUMBING:

1. All existing cast iron sanitary and vent piping and app connections in walls, closets and rest rooms to be demo'd. New pipe stubs shall start at 1/2" for floor to ceiling. Existing sanitary and vent piping shall be demo'd in situ or cut off in rest room. See the plumbing layout for the location of new sanitary, vent and vent/overflow of existing fixtures and floor drains.
2. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place.
3. Existing wall drains to be demo'd and new drains, vent pipes to be installed in place. Existing wall drains to be demo'd and new drains, vent pipes to be installed in place.
4. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place.
5. Existing wall drains to be demo'd and new drains, vent pipes to be installed in place. Existing wall drains to be demo'd and new drains, vent pipes to be installed in place.
6. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place. Existing floor drains to be demo'd and new drains, vent pipes to be installed in place.
7. Existing wall drains to be demo'd and new drains, vent pipes to be installed in place. Existing wall drains to be demo'd and new drains, vent pipes to be installed in place.



3 PLUMBING - 5TH-11TH FLOOR PLAN
 SCALE: 1/8" = 1'-0"

KEYED NOTES - PLUMBING:

1. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.
2. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.
3. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.
4. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.
5. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.
6. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.
7. Vertical pipe shall be demo'd and new pipe shall be installed in place. Existing vertical pipe shall be demo'd and new pipe shall be installed in place.

