



TO: Mary Rupp, Interim City Manager
FROM: Terry Floyd, Development Coordinator
DATE: October 18, 2018
SUBJECT: Change Order #10 – Norman Public Library Central

City Council Resolution R-1112-55 grants administrative authority to the City Manager to approve change order requests up to \$40,000 or 10% of contract amount, whichever is less, and subsequently report those approvals to the City Council. Attached is a Change Order Summary and quote for additional work and materials for the Central Library project that includes: revisions to the lighting for the covered walkway on the north side of the building, wall paint modification (credit), sealant for the underfloor system, elevator ledge requirements, amperage increase for dryer in the building, work to insure roof drainage in the deck slope, and modifications due to room constraints for a ladder to access the mechanical room.

Due to the ongoing Norman Public Library Central Project, a change order is being requested by Flintco, LLC in the amount of \$39,344. This change order has been reviewed and is being recommended by the project architect, Meyers, Scherer and Rockcastle, Ltd. (MSR), and has been further reviewed and recommended by the NORMAN FORWARD program management firm, ADG. The change order is necessary to 1) allow for modifications to accommodate the building code for lighting on the north covered walkway, 2) a credit due to a modification in wall painting, 3) sealant addition to ensure air seal for the access floor plenum to increase air distribution and system integrity, 4) inclusion of gyp board to accommodate building code near the elevator ledge, 5) increased amperage for a dryer in the building, 5) modifications to the roof slope to ensure proper roof drainage to roof drains and scuppers, and 6) a revision to the mezzanine ladder to access the mechanical room. An accompanying Memo further explaining the adjustments has been provided by MSR, along with a Memo confirming agreement with the Change Order from ADG. Six (6) weather delay days are being requested.

We have reviewed the change order with both MSR and ADG to confirm that the items listed therein are acceptable. At this time, we recommend approval of the change order from Flintco, LLC in the amount of \$39,344. Funding is available in account number 51-9507-455.6101 - Project NFB 016.

Reviewed by: Jeff Bryant, City Attorney *JHB*
Anthony Francisco, Finance Director *A. Francisco*

Approved by: _____

Mary Rupp

Mary Rupp, Interim City Manager

Date: 10/26/2018



AIA Document G701™ – 2017

Change Order

PROJECT: (Name and address)
Norman Public Library Central
103 West Acres Street
Norman, OK 73069

CONTRACT INFORMATION:
Contract For: General Construction
Date: June 12, 2017

CHANGE ORDER INFORMATION:
Change Order Number: 010
Date: October 12, 2018

OWNER: (Name and address)
City of Norman
201 W. Gray Street
Norman, OK 73069

ARCHITECT: (Name and address)
MSR Design
710 S. 2nd Street, 8th Floor
Minneapolis, MN 55401

CONTRACTOR: (Name and address)
Flintco, LLC
2303 S. Prospect
Oklahoma City, OK 73129

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Delay Days: #30(07/30). #31(08/13). #32(09/04). #33(09/21). #34(09/26). #35(10/09)

PCO-43R1 – Lights @ North Covered Walkway (RFI #163) - \$17,405.00
PCO-56 – Wall Paint Modification (PR #009) – (-\$2,557.00) credit
PCO-57 – UFAD Sealant Considerations (RFI #270) - \$10,005.00
PCO-60 – Elevator Ledge Code Requirements (RFI #281) - \$1,710.00
PCO-61 – Dryer Amperage in Room 127 (RFI #275) - \$792.00
PCO-62 – Roof Slope Remediations (RFI #284) - \$9,656.00
PCO-65 – Mezzanine Ladder (RFI #069) - \$2,333.00

CO #010 Total Cost: \$39,344.00

The original Contract Sum was	\$ 25,858,000.00
The net change by previously authorized Change Orders	\$ 263,181.00
The Contract Sum prior to this Change Order was	\$ 26,121,181.00
The Contract Sum will be increased by this Change Order in the amount of	\$ 39,344.00
The new Contract Sum including this Change Order will be	\$ 26,160,525.00

The Contract Time will be increased by six (6) days.
The new date of Substantial Completion will be July 29, 2019

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

MSR DESIGN

ARCHITECT (Firm name)

Thomas Haller

SIGNATURE

THOMAS HALLER

PRINTED NAME AND TITLE

10.12.2018

DATE

FLINTCO

CONTRACTOR (Firm name)

Cristine Winchester

SIGNATURE

CRISTINE WINCHESTER

PRINTED NAME AND TITLE

10/15/18

DATE

CITY OF NORMAN

OWNER (Firm name)

Mary Rupp

SIGNATURE

MARY RUPP - City Manager

PRINTED NAME AND TITLE

10-26-18

DATE

MEMORANDUM

MSR

Architecture
Interiors and
Urban Design

Date: 10/12/2018
Project Name: **Norman Central Branch Library**
Project No: 2016005.00

To: CO #010
From: Thomas Haller (MSR)
Cc: N/A

Re: **NORMAN CENTRAL LIBRARY CO #010 EXPLANATIONS**

The description below is intended to explain the reasons for the change in CO #010, and the associated costs for each change. Reference CO #010 for the formalized and signed document outlining these changes. Reference the potential change orders produced by Flintco Construction for the origination of stated costs.

PCO-43R1 – Lights @ North Covered Walkway (RFI #163) - \$17,405.00

Explanation: Per code requirements, the R2 light fixtures in the North Entry Canopy need to be revised. This work is to ensure the necessary lighting levels along the egress exit are maintained, that the original design intent is maintained, that there is the least amount of rework. The value for this change is in the revised light fixtures, which are surface mount fixtures of high quality, exterior grade. MSR recommended.

PCO-56 – Wall Paint Modification (PR #009) – (-\$2,557.00) credit

Explanation: The design in this location was revised to incorporate wall paint in lieu of the previously intended wall covering. There are cost deductions, for material and labor, to change from WC-04 to a custom-painted wall at north end, east wall of Corridor 115. PLS requested. MSR recommended.

PCO-57 – UFAD Sealant Considerations (RFI #270) - \$10,005.00

Explanation: To ensure that the air seal around the perimeter and at the penetrations of the access floor plenum is robust and continuous, which will maintain the high integrity of the underfloor air distribution system. In many locations, wall imperfections were impossible to seal around without the additional sealant. This sealant will also ensure a clean, finished joint in many locations. MSR recommended.

PCO-60 – Elevator Ledge Code Requirements (RFI #281) - \$1,710.00

Explanation: Per code requirements, gyp board walls need to be included on the interior walls of the staff elevator shaft for fire safety reasons. MSR recommended.

PCO-61 – Dryer Amperage in Room 127 (RFI #275) - \$792.00

Explanation: The amperage to the outlet, which the dry will need to be powered, needs to be revised to handle a 30A dryer. The additional cost is for the wiring and breaker upgrade. MSR recommended.

PCO-62 – Roof Slope Remediations (RFI #284) - \$9,656.00

Explanation: This includes work that resolves onsite issues in three roof locations. The additional cost address slope concerns where the deck slope was not draining runoff to the roof drains/scuppers. Solutions were vetted onsite reducing overall costs by \$5K at the high roof, and \$15K at the monumental stair clerestory roof. The value for the work is very reasonable and ensures a fully warranted roof. MSR recommended.

PCO-65 – Mezzanine Ladder (RFI #069) - \$2,333.00

Explanation: There needs to be a revision to the ladder accessing the Mech Room 125, because of tight room constraints. The additional cost is to install a retractable ladder, which will fit into a tighter condition than anticipated in early design. MSR recommended.

CO #010 Total Cost: \$39,344.00

Thomas Haller, Associate

612.375.8708 T tom@msrdesign.com E



ADG, PC
920 W Main
Oklahoma City, OK 73106
405.232.5700 ▪ www.adgokc.com

MEMO

DATE: 10/15/2018

TO: Terry Floyd

FROM: ADG Team

SUBJECT: NORMAN FORWARD – Central Library – Change Order #010

PROJECT: NORMAN FORWARD – Central Library

PROJECT NO: 16-003

PHASE NO: Construction

ADG has reviewed the summary of the referenced Change Order No. 10 provided by MSR along with their explanation and estimate of cost for each item. ADG is in agreement with MSR's recommendations.

Leslie Tabor
Program Management



ADG, PC
920 W Main
Oklahoma City, OK 73106
405.232.5700



CHANGE ORDER REQUEST: PCO 43r1

Project Name Norman Central Library
Flintco Job # 17039

MSR Job Number 2016005

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	PR #7r1 - Light Coordination Covered Walkway
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	9/5 Revision #1 to adjust unit price for the deduct to closer match the unit price to add back in (3) fixtures being kept as specified inside the vestibules. 8/16 Original Cost Summary: The R2 lighting shows on the contract drawings to install inside the webbing of the deck. To resolve the issue, Flintco and MSR considered furring down the ceiling to create the code-required space to install the lighting 3" below the deck but still above ceiling. This option created more costs than reasonable at \$40K. The solution provided in PR #7r1 is what is priced within this PCO where the lighting was revised to a surface mount and the ceiling/canopy remain as designed. Credit also provided for 14 of the 17 stainless plates change ordered previously. Costs came out slightly higher than the quote because (3) of the R2 lights remained as designed lowering the credit.	NTP DATE: COR Date: 9/5/2018
Exclusions:		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$	-
Labor Burden	(58% *Sum of all Flintco Labor)	\$	-
Direct Materials		\$	-
Direct Subcontracts		\$	14,213

SUBTOTAL 1

\$ 14,213

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)	-
Small Tools	(5.0% of Labor)	-

SUBTOTAL 2

\$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)	-
Safety	(1.0% of labor, burden, and materials)	-
Warranty	(1.0% of labor, burden, and materials)	-

SUBTOTAL 3

\$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$	213.20
Builders Risk Insurance	(.08% of Subcontracts)		11
Overhead on Subcontracts	(10% of Subcontracts)		1,421
Fee on Subcontracts	(10% of Subcontracts)		1,421

SUBTOTAL 4

\$ 3,067

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	104
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	10
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	10

SUBTOTAL 5

\$ 124

TOTAL CHANGE ORDER PROPOSAL

\$ 17,405

Flintco, Inc

Cristine Winchester

9/5/2018

Date

OWNER

Terry Floyd

Date

PRIME ELECTRIC CO. / 400 S. Coltrane, Edmond, OK 73034 • (405) 359-9190

TO: Flintco Construction

Expires 6/18/2018

Project Norman Public Library Central

COR No. 15 Revision 3 Alternate 1 (PR7 R1)

COR Title Change R2 Fixtures

COR Date 6/11/2018

Revision Date 9/4/2018

COR			Material	Labor		Equipment	
Item No	Description	Qty		Hours	Costs	Type	Cost
1	Original R2 Credit	1.00	\$ (11,232.00)		\$ -	DJE	\$ -
2	New R2 Fixture Axis Sculpt	1.00	\$ 20,801.00		\$ -	DJE	\$ -
3	Freight	1.00	\$ 1,456.07		\$ -	DJE	\$ -
4	ADD BACK 3 ORIGINAL R2 FIXTURES	1.00	\$ 1,820.00		\$ -	DJE	\$ -
5					\$ -	DJE	\$ -
6					\$ -	DJE	\$ -
7					\$ -	DJE	\$ -
8					\$ -	DJE	\$ -
9					\$ -	DJE	\$ -
10					\$ -	DJE	\$ -
11	ALTERNATE 1 OPTION				\$ -	DJE	\$ -
12					\$ -	DJE	\$ -
13					\$ -	DJE	\$ -
14	PRICING BASED ON ATTACHED EMAIL AND CUT SHEETS FROM ARCHITECT						
15	CUT SHEET IS DIFFERENT THAN ARCHITECT SUBMITTED TO ACHIEVE THE				\$ -	DJE	\$ -
16	ANGLES IN THE RUN				\$ -	DJE	\$ -
17					\$ -	DJE	\$ -
18					\$ -	DJE	\$ -
19					\$ -	DJE	\$ -
20					\$ -	DJE	\$ -
21					\$ -	DJE	\$ -
22					\$ -	DJE	\$ -
23					\$ -	DJE	\$ -
24					\$ -	DJE	\$ -
25					\$ -	DJE	\$ -
26					\$ -	DJE	\$ -
27					\$ -	DJE	\$ -
Totals			\$ 12,845.07	0.00	\$ -		\$ -
Labor Burden					\$ -		
Sales Tax - Yes 8.75%						\$	1,123.94
Total Raw Costs (Labor+Labor Burden+Material+Equipment+Tax)						\$	13,969.01
Project Management Expense						\$	-
Overhead @ 10%						\$	1,396.90
Profit @ 5%						\$	768.30
Supervision						\$	-
Bonds - No						\$	-
GRAND TOTAL						\$	16,134.21

NOTES:

Proposal excludes cutting, patching, or painting of any surface unless specifically included above.

Proposal assumes all work to be performed during normal working hours and does not include any overtime unless show

No work to begin until written authorization for this proposal.

Osiyo Metal Fabricators, LLC **Change Order**

Work to be Performed:

Provide (17) pcs of 1/16 x 4" x 12' long Stainless Steel for lighting protection. Mill Finish. Furnish only. Install is by others.

Mill Finish. Furnish only. Install is by others. protection.

QTY 3

\$412.00

**Oslyo Metal Fabricators, LLC 1801 N. Indianwood Ave
Broken Arrow, OK 74012
918-258-4717/fax 918-259-1170**

Cristine Winchester

From: Timothy Jordan <tjordan@primecompany.net>
Sent: Tuesday, September 4, 2018 9:34 AM
To: Cristine Winchester
Cc: Ethan Treisa
Subject: RE: Norman Central Library - PCO 43:
Attachments: CO-15 R2 change Revision 3 Alt 1.pdf

Cristine,

See response below in red and attached revised price per response below

From: Cristine Winchester <cristine.winchester@flintco.com>
Sent: Wednesday, August 29, 2018 11:23 AM
To: Timothy Jordan <tjordan@primecompany.net>
Cc: Ethan Treisa <ethan.treisa@flintco.com>
Subject: FW: Norman Central Library - PCO 43:

TJ – Please see below from Tom in regard to the canopy lighting change for PR #7r1. I added my rebuttal comments in red but feel free to add/change to help us justify.

From: Tom Haller [<mailto:tom@msrdesign.com>]
Sent: Wednesday, August 29, 2018 11:11 AM
To: Cristine Winchester <cristine.winchester@flintco.com>
Cc: Ethan Treisa <ethan.treisa@flintco.com>; Orion Couch <orion.couch@flintco.com>
Subject: Norman Central Library - PCO 43:

Hey Cristine.

I have received a response from Brennan at DNA regarding PCO 43. He has a few comments and questions that raise pretty good points:

- seems more expensive than it should be based on the scope of work **The new fixture is completely a custom fixture which is more expensive. See next response below.**
- the breakouts are not quantified to provide clear understanding of credits / charges **There is really not much to breakout. Although we are not running the conduit to each fixture anymore we will have to remote mount 12 drivers in the building. We will then have to run a set of wires from each driver out to the respective fixture. We will have to upsize the wire to account for voltage drop. We would have only had 1 set of shared wires to all of the fixtures originally.**
- not full credit back for R2 - \$11,232 for (17) 12' luminaires, which is \$660 per luminaire, which is low – and even lower if it is accounting for (20) luminaires **This is the actual credit I received for (17) 12' fixtures and (3) 8' fixtures. Which is \$561.60 per fixture**
- high cost for the R2 added back - \$2,220 for (3) 8' luminaires, which is \$740 per luminaire, which is much higher than the same light type at a longer length **I asked my vendor about this and received a revised price of \$1820.00. \$606.67 per fixture. I have attached the revised price**

Could you see what Prime can do to explain these discrepancies or readjust their numbers accordingly? Give me a call back if you would like to discuss further.

Thank you.

Tom Haller. Associate

612 375 8708 T

MSR www.msrdesign.com

We enrich lives and the environment through design.

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CHANGE ORDER REQUEST: PCO

56

Project Name Norman Central Library
Flintco Job # 17039

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	PR #9 - Paint Modification
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	Costs for material and labor deduct to change WC-04 to custom-painted wall at north end, east wall of Corridor 115. No costs were requested for paint modifications elsewhere on level 1 associated with this PR. Per RFI #36 response, the custom graphic was TBD pending FFE so deduct was an estimate based on \$5/hr quoted for custom vinyl wall coverings over the total area of 430 SF.	NTP DATE: COR Date: 8/14/2018
Exclusions:		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$	-
Labor Burden	(58% *Sum of all Flintco Labor)	\$	-
Direct Materials		\$	-
Direct Subcontracts		\$	(2,088)

SUBTOTAL 1 \$ (2,088)

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)		-
Small Tools	(5.0% of Labor)		-

SUBTOTAL 2 \$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)		-
Safety	(1.0% of labor, burden, and materials)		-
Warranty	(1.0% of labor, burden, and materials)		-

SUBTOTAL 3 \$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$	(31.32)
Builders Risk Insurance	(.08% of Subcontracts)		(2)
Overhead on Subcontracts	(10% of Subcontracts)		(209)
Fee on Subcontracts	(10% of Subcontracts)		(209)

SUBTOTAL 4 \$ (451)

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

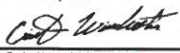
Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	(15)
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	(2)
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	(2)

SUBTOTAL 5 \$ (18)

TOTAL CHANGE ORDER PROPOSAL

\$ (2,557)

Flintco, Inc


Cristine Winchester

8/14/2018

Date

OWNER

Terry Floyd

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Flintco WC-04 Deduct	430	SF	16	\$ 22.00	(\$352)	LS	(\$2,150)	(\$2,502)
Statewide Paint Add (type 4A,4U,4V)	429	SF	12	\$ 22.00	\$264	3 Gallon	\$150	\$414
					-		-	
					-		-	
			-		-		-	
			-		-		-	
			-		-		-	

SUBCONTRACTOR TOTAL

(\$2,088)



Request For Information 036

INDEX

Importance: Normal

Status: Open

Norman Public Library Central
103 West Acres Street
Norman, OK 73069

Project # 17039

Flintco, LLC
Tel:

RFI #: 036

Date Created: 8/15/2017

Answer Company

Answered By

Author Company

Authored By

MSR Architects
710 S. 2nd Street
8th Floor
Minneapolis, MN 55416q

Thomas Haller

Flintco, LLC
2302 South Prospect Avenue
Oklahoma City, OK 73129

Cristine Winchester

Subject

Discipline

Category

Wall Coverings TBD

Architectural

Finishing Schedule

Question

A701.1

A701.2

A702

A703

SPEC 097200

Date Required: 8/22/2017

RE: A701.1, A701.2, A702, A703 and SPEC 097200

Please confirm the locations and provide final specifications and custom graphics for the following wall coverings so this scope can be bought out.

WC-02A - Maker Space 226
WC-02B - 212 Corridor South
WC-04 - 115 Corridor

Answer

Date Answered:

LEANNE LARSON, MSR
2017-08-29

SPECIFICATION FOR WC-02 TO BE CUSTOM GRAPHIC PROJECT REFERENCE NUMBER #59-048, ECO BELLA MURAL (SEE ATTACHED) PROVIDED BY MURALS YOUR WAY. REP CONTACT IS:

PAULA PILROSE

866-722-2523

PAULAP@MURALSYOURWAY.COM

EXACT GRAPHIC TBD, PENDING OWNER APPROVAL. APPROVAL WILL BE SOUGHT DURING FFE SELECTION PROCESS TO BEGIN JANUARY 2018.

LOCATION OF WC-02A TO BE AT NORTH WALL OF MAKER SPACE 226

LOCATION OF WC-02B TO BE AT SOUTH WALL OF STAFF WORKROOM 201B

WC-04 TO BE VINYL GRAPHIC IN CUSTOM PATTERN AS CALLED FOR IN SPECIFICATION. EXACT GRAPHIC TBD, PENDING OWNER APPROVAL. APPROVAL WILL BE SOUGHT DURING FFE SELECTION PROCESS TO BEGIN JANUARY 2018.

LOCATION OF WC-04 TO BE AT EAST WALL OF CORRIDOR 115



CHANGE ORDER REQUEST: PCO

57

Project Name Norman Central Library
Flintco Job # 17039

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	RFI #270
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	Costs enclosed to seal access floor per RFI #270 at: 1) columns with solid surface by Fadco and 2) brick wall and concrete panel perimeters by AGC.	NTP DATE:	
		COR Date:	10/2/2018
Exclusions:			

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$	-
Labor Burden	(58% *Sum of all Flintco Labor)	\$	-
Direct Materials		\$	-
Direct Subcontracts		\$	8,104

SUBTOTAL 1 \$ 8,104

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)		-
Small Tools	(5.0% of Labor)		-

SUBTOTAL 2 \$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)		-
Safety	(1.0% of labor, burden, and materials)		-
Warranty	(1.0% of labor, burden, and materials)		-

SUBTOTAL 3 \$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$	121.56
Builders Risk Insurance	(.08% of Subcontracts)		6
Overhead on Subcontracts	(10% of Subcontracts)		810
Fee on Subcontracts	(10% of Subcontracts)		810
Leed Dumpster	(1% of Subcontracts)		81

SUBTOTAL 4 \$ 1,830

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	60
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	6
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	6

SUBTOTAL 5 \$ 72

TOTAL CHANGE ORDER PROPOSAL

\$ 10,005

Flintco, Inc

Cristine Winchester

10/2/2018

Date

OWNER

Terry Floyd

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
AGC							\$4,323	\$4,323
Fadco							\$3,781	\$3,781
					-		-	
					-		-	
			-		-		-	
			-		-		-	
			-		-		-	

SUBCONTRACTOR TOTAL

\$8,104

Architectural Glazing Concepts

COR

Description
Interior Floor Caulking

Caulking Material

qty	\$/Sausage		Subtotal	
70	\$	13.00	\$	910.00
	Tax (8.75%)		\$	79.63
Material Total			\$	989.63

Labor				
Hours	Rate			
84	\$	35.00	\$	2,940.00

Total	\$	3,929.63
Markup (10%)	\$	392.96
Total	\$	4,322.59

**Fixtures & Drywall Company of Oklahoma**

5531 E Admiral Blvd
Tulsa, OK 74115
(918) 832-1641, (918) 832-1251 fax
FSC License No. FSC-C114044

**Change Order Proposal**

Date 10/02/18

To: Flintco, Inc. - OKC
2302 South Prospect
Oklahoma City, OK 73129

Ship To: Norman Public Library Central
103 W Acres Street
Norman, KS 73069

Phone (405) 835-6467
Fax (405) 658-8152

Attention : Cristine Winchester
Project Desc. : Norman Public Library Central
Terms : n/a
Delivery Date : n/a

Project Id : 17-0127 PM
Ship Via : Our Truck
P.O. Number : n/a
Salesperson : Jeremy Allen

In-wall Blocking to be provided and installed by others. Project will not be warrantied if blocking is not installed per shop drawings and AWS Edition 2 Section 10.6.1

Item No	Description	Agg Qty	UOM	Width	Depth	Height
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TOTAL						<u>\$ 0.00</u>
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Alternates / Change Orders / Exclusions**CO - SS Column Floor Covers (Pending)****SS Column Floor Covers**

1	Column Base Cover - Solid Surface	3 ea	20	.5	20
2	Column Base Cover - Solid Surface	1 ea	14	.5	14
3	Column Base Cover - Solid Surface	2 ea	28	.5	24
4	PA&E and Installation	1			
5	CO - SS Column Floor Covers				
6	Sales Tax (8.75%)				

TOTAL						<u>\$ 3,781.00</u>
-------	--	--	--	--	--	--------------------

Please Note: Prices valid for 30 days.

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted, per standard practices. Any alteration or deviations 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 Workmen's Compensation Insurance.

Acceptance of Change Order 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.

Accepted: Flintco, Inc. - OKC By: _____ Date: _____

Accepted: FADCO, Inc. By: _____ Date: _____



CHANGE ORDER REQUEST: PCO

60

Project Name Norman Central Library
Flintco Job # 17039

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	RFI #281
-----	--	----------	----------

In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	Costs per RFI #281 to add angled walls at the staff elevator mid-floor slab ledges to meet code. Elevator sub and building inspectors concurred with solution.	NTP DATE: COR Date: 10/8/2018
Exclusions:		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$	-
Labor Burden	(58% *Sum of all Flintco Labor)	\$	-
Direct Materials		\$	-
Direct Subcontracts		\$	1,385

SUBTOTAL 1

\$ 1,385

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)	-
Small Tools	(5.0% of Labor)	-

SUBTOTAL 2

\$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)	-
Safety	(1.0% of labor, burden, and materials)	-
Warranty	(1.0% of labor, burden, and materials)	-

SUBTOTAL 3

\$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$ 20.78
Builders Risk Insurance	(.08% of Subcontracts)	1
Overhead on Subcontracts	(10% of Subcontracts)	139
Fee on Subcontracts	(10% of Subcontracts)	139
Leed Dumpster	(1% of Subcontracts)	14

SUBTOTAL 4

\$ 313

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 10
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 1
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 1

SUBTOTAL 5

\$ 12

TOTAL CHANGE ORDER PROPOSAL

\$ 1,710

Flintco, Inc

Cristine Winchester

10/8/2018

Date

OWNER

Terry Floyd

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Timberlake							\$1,385	\$1,385
					-		-	
					-		-	
		-			-		-	
		-			-		-	
		-			-		-	

SUBCONTRACTOR TOTAL

\$1,385



P.O.Box 54985, OKC., OK 73154
Phone 405-840-8377 Fax 405-840-1096

Description for Change:

RFI #281 - Additional 75 degree wall at 3 of the shaft ledges.

Date: 10/5/2018

Proposal Request #: 22

Project: Norman PC Library

Location: Norman, OK.

Work: No Incurred

Materials	Cost Code	Unit		Unit Cost	Total
3-5/8" DW Studs	701200M	72 LF		0.72	51.84
5/8" Firecode w/ trim	701200M	144 SF		0.55	79.20
	701200M	0 LF		0.00	0.00
		0 LF		0.00	0.00
					0.00
Tools / Fasteners	701200M	1 ea		42.00	42.00
		Sales Tax		8.750%	14.26
				Subtotal	187.30

Labor	Cost Code	Unit		Unit Cost	Total
Journeyman framing	755600L	5 /hr		35.00	175.00
Journeyman Sheetrock	755600L	5 /hr		35.00	175.00
Journeyman scaffold	755600L	0 /hr		35.00	0.00
Journeyman	755600L	0 /hr		35.00	0.00
Overtime		/hr			0.00
Peridium		/day			0.00
PM / Supervisor	701051	2 /hr		50.00	100.00
				Subtotal	450.00

Equipment	Cost Code	Unit		Unit Cost	Total
Scissor lift 19'	701037G	/wk			0.00
Scaffold	701037G	0.5 sec		1,000.00	500.00
		Sales Tax		8.750%	43.75
				Subtotal	543.75

Subcontractors	Cost Code		Total
	701300M		

Inclusions:

Cleanup to a central location

Equipment for our work only

Exclusions:

Trash Removal from Site & Trash Receptacles

All Rough Carpentry, Blocking & Backing

All Tape, Bed & Paint

All Caulking, Sealants & Grouting

All Attachment by Bolting or Welding

All premium expense /OT as a result of any acceleration of schedule or as a result of delays caused by others is excluded.

All temporary enclosures, lighting, ventilation, heating &/or utilities

Total Raw Costs		1,181.05
Gen Req'ments, Insurance, Bond	2%	23.62
Subtotal		1,204.67
OH/Profit	15%	180.52
		0.00
Total Change Order Proposal		1,385.00

CO due Date _____

Timberlake Interiors reserves the right to withdraw this pricing if not accepted in writing within (30) days of the date of this proposal. CO's must be received by our office within (15) days after work is completed or PR issue date.

Additional work will only be performed and furnished following a written change order signed by GC & Timberlake Interiors.

Accepted By Authorized Agent: _____

Date: _____

RFT #281

TIME AND MATERIAL TICKET

Project: Norman Central Library

Description: Shelf @ Staff Elevator B

Contractor: Timberlake Interiors

Date:

	Hours	Description of Work/Material/Equipment
General Labor	2 @ 5 = 10 mh	Frame Drywall Brickets in Elevator Shaft
Supervision Labor	1 @ 2 mh = 2 mh	
Operator Labor		
Material		(6) - 12' x 3 1/2" metal studs (3) 12' x 4' x 5/8" sheetrock
Equipment		

FLINTCO SUPERINTENDENT VERIFICATION

Name: Zack Bair Signature: Zack Bair

Cost Code:



CHANGE ORDER REQUEST: PCO

61

Project Name Norman Central Library
Flintco Job # 17039

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	RFI #275 - Dryer Amperage in Room 127
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	Electrical drawings showed 20A dryer in Room 127 and the submittal for the dryer showed 30A. Modus responded to RFI #275 on 8/13/18 to direct contractor to change circuit breaker for dryer to 30A. Costs enclosed are for wiring and breaker upgrade.	NTP DATE: COR Date: 9/10/2018
Exclusions:		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$	-
Labor Burden	(58% *Sum of all Flintco Labor)	\$	-
Direct Materials		\$	-
Direct Subcontracts		\$	647

SUBTOTAL 1 \$ 647

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)		-
Small Tools	(5.0% of Labor)		-

SUBTOTAL 2 \$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)		-
Safety	(1.0% of labor, burden, and materials)		-
Warranty	(1.0% of labor, burden, and materials)		-

SUBTOTAL 3 \$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$	9.70
Builders Risk Insurance	(.08% of Subcontracts)		1
Overhead on Subcontracts	(10% of Subcontracts)		65
Fee on Subcontracts	(10% of Subcontracts)		65

SUBTOTAL 4 \$ 140

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

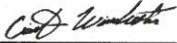
Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	5
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	0
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	0

SUBTOTAL 5 \$ 6

TOTAL CHANGE ORDER PROPOSAL

\$ 792

Flintco, Inc


Cristine Winchester

9/10/2018

Date

OWNER

Terry Floyd

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Prime							\$647	\$647
					-		-	
					-		-	
			-		-		-	
			-		-		-	
			-		-		-	

SUBCONTRACTOR TOTAL

\$647

PRIME ELECTRIC CO. / 400 S. Coltrane, Edmond, OK 73034 • (405) 359-9190

TO: Flintco Construction

Expires 9/12/2018

Project Norman Public Library Central

COR No. 17

COR Title RFI 275 Dryer Ckt 20amp to 30amp

COR Date 8/29/2018

Revision Date

COR Item No	Description	Qty	Material	Labor		Equipment	
				Hours	Costs	Type	Cost
1	4-#12 THHN	80	(59.20)	(1.60)	\$ (68.40)	DJE	\$ (5.13)
2	20AMP 4WIRE 208V RECEPTACLE	1	(20.00)	(1.20)	\$ (51.30)	DJE	\$ (3.85)
3	4-#10 THHN	80	110.08	3.04	\$ 129.96	DJE	\$ 9.75
4	2POLE 30AMP BREAKER (MINOR)	1	3.05	0.81	\$ 34.41	DJE	\$ 2.58
5	2POLE 30AMP BREAKER (QUOTE)	1	85.40	0.00	\$ -	DJE	\$ -
6	30AMP 4WIRE 208V RECEPTACLE	1	39.65	1.60	\$ 68.36	DJE	\$ 5.13
7	FREIGHT	1	5.98	0.00	\$ -	DJE	\$ -
8	RE-WORK PANEL SCHEDULES	1	5.19	1.22	\$ 52.16	DJE	\$ 3.91
9	UPDATE AS-BUILTS	1	5.19	1.22	\$ 52.16	DJE	\$ 3.91
10					\$ -	DJE	\$ -
11					\$ -	DJE	\$ -
12					\$ -	DJE	\$ -
13					\$ -	DJE	\$ -
14					\$ -	DJE	\$ -
15					\$ -	DJE	\$ -
16					\$ -	DJE	\$ -
17					\$ -	DJE	\$ -
18					\$ -	DJE	\$ -
19					\$ -	DJE	\$ -
20					\$ -	DJE	\$ -
21					\$ -	DJE	\$ -
22					\$ -	DJE	\$ -
23					\$ -	DJE	\$ -
24					\$ -	DJE	\$ -
25					\$ -	DJE	\$ -
26					\$ -	DJE	\$ -
27					\$ -	DJE	\$ -
Totals			\$ 175.34	5.08	\$ 217.34		\$ 16.30
Labor Burden					\$ 88.78		
Sales Tax - Yes 8.75%						\$	15.34
Total Raw Costs (Labor+Labor Burden+Material+Equipment+Tax)						\$	513.11
Project Management Expense						\$	-
Overhead @ 10%						\$	51.31
Profit @ 5%						\$	28.22
Supervision						\$	54.02
Bonds - No						\$	-
GRAND TOTAL						\$	646.66

NOTES:

Proposal excludes cutting, patching, or painting of any surface unless specifically included above.

Proposal assumes all work to be performed during normal working hours and does not include any overtime unless show

No work to begin until written authorization for this proposal.



CHANGE ORDER REQUEST: PCO

62

Project Name Norman Central Library
Flintco Job # 17039

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	RFI #275 - Dryer Amperage in Room 127
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	Costs to address slope concerns where deck-dictated slope was not draining run off to the roof drains/scuppers. Solutions were vetted on site reducing overall costs by \$5K at the high roof and \$15K at the Monumental Stair clerestory roof.	NTP DATE: COR Date: 9/10/2018
Exclusions:		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$ -
Labor Burden	(58% *Sum of all Flintco Labor)	\$ -
Direct Materials		\$ -
Direct Subcontracts		\$ 7,821

SUBTOTAL 1 \$ 7,821

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)	-
Small Tools	(5.0% of Labor)	-

SUBTOTAL 2 \$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)	-
Safety	(1.0% of labor, burden, and materials)	-
Warranty	(1.0% of labor, burden, and materials)	-

SUBTOTAL 3 \$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$ 117.32
Builders Risk Insurance	(.08% of Subcontracts)	6
Overhead on Subcontracts	(10% of Subcontracts)	782
Fee on Subcontracts	(10% of Subcontracts)	782
Leed Dumpster	(1% of Subcontracts)	78

SUBTOTAL 4 \$ 1,766

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

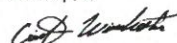
Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 58
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 6
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 6

SUBTOTAL 5 \$ 69

TOTAL CHANGE ORDER PROPOSAL

\$ 9,656

Flintco, Inc


Cristine Winchester

10/8/2018
Date

OWNER

Terry Floyd

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Graco							\$7,821	\$7,821
					-		-	
					-		-	
			-		-		-	
			-		-		-	
			-		-		-	

SUBCONTRACTOR TOTAL

\$7,821



Request For Information 284

Importance: Normal

Status: Open

Norman Public Library Central
103 West Acres Street
Norman, OK 73069

Project # 17039

Flintco, LLC
Tel:

RFI #: 284

Date Created: 8/28/2018

Answer Company	Answered By	Author Company	Authored By
MSR Architects 710 S. 2nd Street 8th Floor Minneapolis, MN 55416q	Thomas Haller	Flintco, LLC 2302 South Prospect Avenue Oklahoma City, OK 73129	Ethan Treisa

Subject	Discipline	Category
High and Low Roof draining Conditions	Mechanical/Plumbing	Field Condition

Question

Date Required: 9/4/2018

Per previous correspondence in OAC and site walk with ADG/TMP, the following drainage concerns are outstanding on the high and south low roofs where the deck slope did not create a tapered slope as planned.

QUESTION #1

RE: ME001, Submittals 157-052100, 158-230050 and Attached Photo

The clouded drains below on the high roof were installed per design and located per the approved roof block-out submittals. The deck slope at these locations does not sufficiently divert water to the drains, creating silt build-up as shown in TMP's field reports. Graco proposes troughing the TPO system to better direct water to these drains.

1A: See picture on page 2. To demonstrate how it would look and confirm it would resolve the issue, a mock-up was created at the east location which has resolved the issue. Please confirm this is acceptable. Total manhours required was 40, rough Graco cost 2K.

1B: The same solution is being proposed at the west drains but will require 12' of troughing. Please confirm this is acceptable. Total manhours estimated at this location is approximately 48, rough Graco cost 3K.

QUESTION #2

RE: A104.2

The highlighted area below is holding water in two locations on the west side of the south low roof. Multiple solutions have been vetted, including:

2A) Building up and tapering the TPO system to drain as designed, but this solution would conflict with Firestone's warranty since the TPO would have to build above the 3" tolerance below the parapet. Building up the parapet at this point to resolve the warranty tolerance would require extensive rework of the parapet coping and removal of the interlocking metal panels along the west wall.

2B) The other option vetted was troughing in the same manner as the high roof, but was dismissed because adequate sloping would not be achievable over the 60' length.

2C) The least costly and intrusive solution would be to remove the cricket and create an inverted slope towards gridline AF SEE MSR RESPONSE and install a scupper outside the west parapet. Graco's rough estimate for this proposal is 120 labor hours and \$5.1K

Answer

Date Answered:

MSR RESPONSE:

PER THE CONVERSATION ON SITE, FOR THE LOWER ROOF CONDITION PLEASE ADD A SECONDARY LAYER OF TPO TO THE AREA UNDER QUESTION. THE MAXIMUM AMOUNT OF RESTING WATER WILL BE 2", BASED ON ROOF SLOPE LOCATIONS. IT IS A RELATIVELY SMALL AREA AND IT WILL BE COVERED WITH BALLAST. CHECK WITH ROOF MANUFACTURER THAT THIS WILL BE SUITABLE TO MAINTAIN THE WARRANTY. FOR THE UPPER CLERESTORY ROOF PLEASE ADD A TAPER TO THE TOP OF THE ROOF TO OBTAIN THE PROPER SLOPE.

THOMAS HALLER, MSR 09.17.2017

Per conversation with Graco 9/27, two-ply TPO solution found acceptable by manufacturer. No cost solution. -CW 9/27

This is in relation to an issue not asked about in the questions above but was raised on site with MSR/ADG. The roof of the Monumental Stair was not draining and to address the issue, Graco will trough for \$3,000 per email correspondence on following pages.

August 28, 2018

Cristine Winchester, FlintCo Construction
Ethan Tresia, FlintCo Construction

Project: Norman Public Library Central

RE: RFI#284 high and low roof draining conditions

Cristine,

In response to RFI#284, please find cost to correct drainage issues.

1A.

Material	\$100.00	
Labor	\$1,497.12	(3 detailers @44.24 per hour for 8 hours, 1 foreman @54.42 for 8 hours)
Overhead	\$319.42	
Total	\$1,916.54	

1B.

Material	\$175.00	
Labor	\$2,245.68	(3 detailers @44.24 per hour for 12 hours, 1 foreman @54.42 for 12 hours)
Overhead	\$484.14	
Total	\$2,904.82	

Please contact us if you need any additional information.

Sincerely,



Caitlin Adams - GM
(P) 405.340.7555
(C) 405.562.0722

GRACO
Roofing & Construction, LLC
Since 1995

Cristine Winchester

From: Caitlin Adams <Caitlin@gracoroofting.com>
Sent: Wednesday, October 3, 2018 12:14 PM
To: Cristine Winchester; 'Doug Gray'
Cc: Ethan Treisa; Zack Blair; Cory Rackley
Subject: RE: RFI #248 at Monumental Stair Clerestory

Cristine,
Here is the cost associated with the 25' trough.

Material	\$375.00	
Labor	\$2,994.24	(3 detailers @44.24 per hour for 16 hours, 1 foreman @54.42 for 16 hours)
Overhead	\$673.85	

Total ~~\$4,043.09~~ Reduced to \$3K per
MSR request

Give me a call if you have any questions.
Thank you,

Caitlin Adams • General Manager
P. 405.340.7555 • C. 405.562.0722 • F. 866.542.3598
Caitlin@GracoRoofing.com



From: Cristine Winchester [mailto:cristine.winchester@flintco.com]
Sent: Tuesday, October 02, 2018 4:52 PM
To: Caitlin Adams; 'Doug Gray'
Cc: Ethan Treisa; Zack Blair; Cory Rackley
Subject: RE: RFI #248 at Monumental Stair Clerestory

Thanks Caitlin. The only other option they mentioned that I will muddy the waters with now is only ~15' length of trough where the 1/8" can be achieved without enlarging the scupper. Can you confirm the trough length that would limit us to?

From: Caitlin Adams [mailto:Caitlin@gracoroofting.com]
Sent: Tuesday, October 2, 2018 4:45 PM
To: Cristine Winchester <cristine.winchester@flintco.com>; 'Doug Gray' <doug@gracoroofting.com>
Cc: Ethan Treisa <ethan.treisa@flintco.com>; Zack Blair <zblair@flintco.com>; Cory Rackley <CRackley@flintco.com>
Subject: RE: RFI #248 at Monumental Stair Clerestory

Cristine,
This is doable. I have submitted to Firestone for approval, but don't believe it will be an issue since they have approved the same condition on other locations on the roof. The scupper opening will need to be enlarged as this will lower the point of water evacuation by 3.25". We will need to make a new scupper to install. The stucco installer will need to enlarge the opening, hopefully this can be done carefully and not damage the wall finish. As soon as I hear back from Firestone I will get cost to you.

Thanks,

Caitlin Adams • General Manager

P. 405.340.7555 • C. 405.562.0722 • F. 866.542.3598

Caitlin@GracoRoofing.com



From: Cristine Winchester [<mailto:cristine.winchester@flintco.com>]

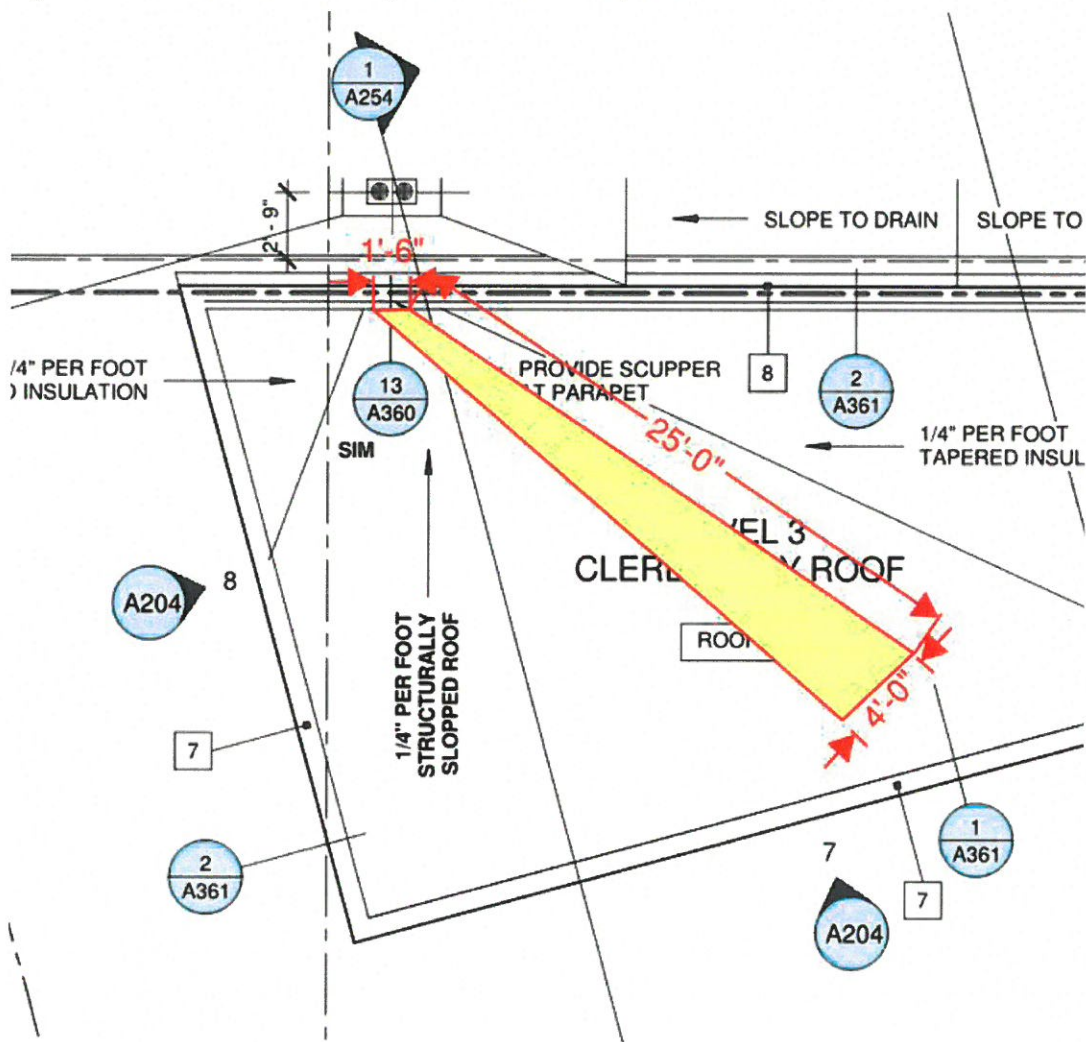
Sent: Tuesday, October 02, 2018 4:06 PM

To: Caitlin Adams; Doug Gray

Cc: Ethan Treisa; Zack Blair; Cory Rackley

Subject: RE: RFI #248 at Monumental Stair Clerestory

Caitlin – I called while you were at lunch and then spoke to Doug about this but to summarize and get you caught up to where we are on this issue: Either option for \$18K is not acceptable to the owner. Instead, Bill with ADG proposed troughing and MSR agreed if we can trough 1/8" slope and meet warranty requirements. Please see sketch below and picture attached of the current silt from recent ponding. Please run this proposal by Firestone and advise if they would find it acceptable.





CHANGE ORDER REQUEST: PCO

65

Project Name Norman Central Library
Flintco Job # 17039

City of Norman Contract number K-1617-83

TO:	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	Subject:	RFI # 69 - Mezzanine Ladder Mechanical 125
-----	--	----------	--

In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal

Summary:	RFI #69 was sent in October of 2017 during the BIM process when it became apparent that the mezzanine access ladder in MECH 125 would have to be relocated to the aisleway and would need to be retractable to avoid permanently blocking the path of egress. Multiple ladder options were vetted but a formal recommendation was withheld pending final layout of equipment and ductwork within the space. Due to the overhead ductwork, there is only 3' clear above mezzanine height. The costs enclosed are to change the specified fixed aluminum ladder to a lightweight and extremely compact ladder when in the stored position. Cut sheets are enclosed.	NTP DATE: COR Date: 9/19/2018
Exclusions:		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor		\$	-
Labor Burden	(58% *Sum of all Flintco Labor)	\$	-
Direct Materials		\$	-
Direct Subcontracts		\$	1,905

SUBTOTAL 1 \$ 1,905

EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)	-
Small Tools	(5.0% of Labor)	-

SUBTOTAL 2 \$ -

EXPENSES ON LABOR, LABOR BURDEN, MATERIALS

Data Processing	(0.25% of labor, burden, and materials)	-
Safety	(1.0% of labor, burden, and materials)	-
Warranty	(1.0% of labor, burden, and materials)	-

SUBTOTAL 3 \$ -

SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$	28.58
Builders Risk Insurance	(.08% of Subcontracts)		2
Overhead on Subcontracts	(10% of Subcontracts)		191
Fee on Subcontracts	(10% of Subcontracts)		191

SUBTOTAL 4 \$ 411

SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

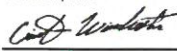
Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	14
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	1
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	1

SUBTOTAL 5 \$ 17

TOTAL CHANGE ORDER PROPOSAL

\$ 2,333

Flintco, Inc


Cristine Winchester

9/19/2018

Date

OWNER

Terry Floyd

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Page 3 UMFI Deduct							(\$1,392)	(\$1,392)
Page 5 Johnson Equip Add							\$3,297	\$3,297
					-		-	
					-		-	
			-		-		-	
			-		-		-	
			-		-		-	

SUBCONTRACTOR TOTAL

\$1,905



2988 N. Rotary Terrace, P.O. Box 201, Pittsburg, KS 66762

Email: info@umfi.com
URL: www.umfi.com

Phone: (620) 232-3080
Fax: (620) 232-3014

COR 010

Revision 0

Date: 9-17-18
Job Number: M1732
Norman Central Library
Norman, Ok.

Add Price Description

Deduct to remove mechanical platform access ladder from our scope of work.

Description of work: Remove one ladder labeled LDR-01 at Mechanical Room 125.

Reference 2/A101.1.

We propose to deduct \$1392 from our contract to eliminate this ladder from our scope of work.

Proposal Breakdown:

• Deduct Buyout Precision Brand Alum Ladder	-\$1283
• Drafting labor	\$000
• Shop labor:	\$000
• Erectors labor	\$000
• Mgt. labor:	\$000
• Freight	<u>\$000</u>
Subtotal:	-\$1283

Tax (8.5%)	- <u>\$109</u>
Total:	-\$1392

DM

Project Manager

UNIQUE METAL FABRICATIONS, INC

Buyer

General Contractor

THE ULTIMATE IN SAFETY, SERVICE, AND QUALITY

55 YEARS OF INNOVATION
& EXCELLENT SERVICE



[HTTP://JEQUIP.COM](http://jequip.com)

2413 S. Purdue Oklahoma City, OK 73128 • Phone 405-680-9641 • Fax 405-681-1546

Quotation firm for 30 days

Corporate: 4674 Olin Road • Dallas, TX 75244 • Phone 972-661-9822 • Fax 972-404-1142

Monday, September 10, 2018

Flintco, Inc.
2302 South Prospect
Oklahoma City, OK 73129
405-670-6307
405-670-6568 (Fax)

Reference Job:
retractable ladder

<u>Product Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Extended Price</u>
● Telescopic Aluminum Ladder	1	\$3,297.15	\$3,297.15
● Retracted ladder dimensions 20-1/2" X 43-1/2"			
● Inner width 11-3/4"			
● Horizontal projection 55"			
● Step width 3-1/2"			
● Distance between steps 11"			
● Maximum load 330 lbs			
● 80 degree incline			

Freight and Handling	Included
Installation	Included
Tax	Included
Total	\$3,297.15

Quote Prepared For:

Flintco, Inc.
 2302 South Prospect
 Oklahoma City, OK 73129
 405-670-6307
 405-670-6568 (Fax)

Please Direct Purchase Order To:

Doug DeBerry
 Johnson Equipment Company
 2413 Purdue Drive
 Oklahoma City, OK 73128
 405-680-9641
 405-388-1495 (cellular phone)
 405-681-1546 (fax)
 DDeBerry@jequip.com

retractable ladder**REMARKS:**

1. Installation (non-union) is to be performed during normal business hours, Monday - Friday. Work area must be free and clear of all obstructions and full access provided during entire job. All delays will be billed at regular hourly rates.
2. Installation of levelers excludes excavating and forming of pits required for leveler installation.
3. Prices exclude perimeter pit steel required for leveler pits.
4. Off-loading and storage by others.
5. Product lead time is weeks. Please allow for one (1) additional week for delivery.
6. If required, all permits and bonds of any type, are by purchaser. Regular hourly rates will be added for fire watch, attending safety orientation or special client requirements.
7. Customer is responsible for electrical wiring, control wiring, hook-up and interconnecting along with mounting of any necessary control boxes, activation, and signs pertaining to the equipment being installed. Johnson Equipment will provide control wiring for an additional \$ based on the power source of V/PH is brought to within 5' of where the control box is to be located. This price includes all activation, interconnects and interlocks if applicable.
8. Removal from site and disposal by others. If Johnson Equipment Company is to provide this service, please add \$
9. Above pricing is based on the use of a customer fork-lift or scissors-lift. If Johnson Equipment is to supply, please add \$

**Buyer's and Seller's Responsibilities**

Responsibility	Buyer	Seller	N/A
Field verification of job site conditions. If Johnson Equipment's responsibility, the manufacturing process will not begin until site conditions are verified.			
Other prep work or remaining obstructions (please specify).			
Removal of existing equipment or other obstructions prior to installation (please specify).			
Unloading and storage of equipment at the job site.			
Forklift Equipment required.			

Scissor/Boom Lift required.			
Fire watch.			
Mechanical installations in accordance with shop drawings and/or manufacturer's instructions.			
Job site safety training If yes, how long?			
Placement of debris and packaging materials in job-site dumpster (dumpster provided by Customer).			
Disposal of removed equipment.			
What type of access will be provided to work area? Example: one position at a time, two or three positions at a time, unlimited access.	details to the left	details to the left	
Other Considerations:	details to the left	details to the left	

Unless otherwise specified in writing:

1. Prices are F.O.B. manufacturer's point of shipment and are firm for 30 days on quantities shown.
2. PURCHASER IS RESPONSIBLE FOR UNLOADING and for any and all sales and use taxes not specified above.
3. ALL TERMS AND CONDITIONS ATTACHED, INCLUDING LIMITATIONS ON LIABILITY AND DISCLAIMERS OF WARRANTY APPLY.

Both parties have read, understand and agree to the prices, terms and conditions herein and attached. Acceptance is limited to said terms and conditions and seller objects to any additional or different terms or conditions which may be contained in any communication to seller from buyer.

Accepted By: _____

Title: _____

P.O. #: _____

Date: _____

Johnson Equipment Corporation Standard Terms & Conditions

1. PRICES quoted are F.O.B. manufacturer's point of shipment, are firm for 30 days from the date of the quotation and are subject to the addition of state and local tax. All bonds or permits shall be purchaser's responsibility. This quotation is void if not accepted by purchaser within 30 days from its date.

In the event that a purchaser orders a lesser quantity than shown on this quotation, seller may increase price to take this into account. If purchaser does not take delivery within 180 days, seller shall have the right to increase prices on account of cost increases. In either event, seller must give purchaser reasonable notice of proposed price increases and purchaser shall have the right to cancel this agreement without penalty within 15 days after receipt of such notice.

2. DELIVERY dates specified, if any, are estimates and seller shall in no event be held liable for delays occasioned by labor disputes, material shortages, fires, floods, delays in transportation, or any event or circumstances beyond its exclusive control.

3. PAYMENTS: Net invoices will be paid within 30 days after the date of invoice.

4. UNLOADING is the responsibility of the purchaser.

5. WARRANTIES in all cases in which a manufacturer extends to seller a warranty for finished goods covered by this document, that warranty and all associated limitations of liability shall control purchaser's rights. Seller disclaims any other express warranties, including but not limited to, any implied warranty of merchantability or fitness for a particular purpose.

The standard warranty of Rite Hite Corporation is as follows: Rite Hite warrants that its products will be free from defects in design, materials and workmanship for a period of one to five years from the date of shipment depending on the product. All claims for breach of this warranty must be made within 30 days after the defect is or can, with reasonable care, be detected and in no event no more than 30 days after the warranty has expired. In order to be entitled the benefits of this warranty, the products must have been properly installed, maintained, operated within their rated capacities, and not otherwise abused. Periodic lubrication and adjustment is the sole responsibility of the owner. This warranty is Rite Hite's exclusive express warranty. RITE HITE EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. Nonstandard Rite Hite warranties, if any, must be specified by Rite Hite in writing.

In the event of any defects covered by this warranty, Rite Hite will remedy such defects by repairing or replacing any defective equipment or parts, bearing all of the costs for parts, labor and transportation. This shall be the exclusive remedy for all claims whether based on contract negligence or strict liability.

6. LIMITATION OF LIABILITY: NEITHER RITE HITE, OR ANY OTHER MANUFACTURER WHOSE PRODUCTS ARE THE SUBJECT OF THIS TRANSACTION, NOR JOHNSON EQUIPMENT COMPANY SHALL IN ANY EVENT BE LIABLE FOR ANY LOSS OF THE USE OF ANY EQUIPMENT OR INCIDENTAL OR CONSEQUENTIAL DAMAGE OF ANY KIND WHETHER FOR BREACH OF WARRANTY, NEGLIGENCE OR STRICT LIABILITY.

7. SPECIFICATION: The application of a manufacturer's specifications to a particular job is the responsibility of the purchaser.

8. CANCELLATION CHARGES: If purchaser cancels this agreement before accepting the merchandise for any reason other than a timely objection to a price increase, the following cancellation charges expressed in a percent of the purchase price will be paid by the purchaser and constitute liquidated damages.

A) Standard equipment cancelled

- before shipment - 20%

- after shipment but before installation - 50% plus cost of shipment and return

B) Special equipment cancelled

- before manufacturing - 20%

- during manufacturing - 70%

- after shipment - 100% plus cost of shipment and return

Standard equipment means any equipment described on current price list as available without modifications, options, or changes whether at additional cost or not excepting rail car ramps which are considered special equipment being manufactured to the purchaser's center line dimensions. All other equipment is special equipment.

