



**TO:** Mary Rupp, Interim City Manager  
**FROM:** Terry Floyd, Development Coordinator  
**DATE:** April 17, 2019  
**SUBJECT:** Change Order #15 – 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. Due to the ongoing Norman Public Library Central Project, a change order is being requested by Flintco, LLC in the amount of \$39,638. 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.

Attached is a Change Order Summary and quote for miscellaneous revisions to interior and site drainage/parking lot items. These items include ventilation and support system changes for the Pioneer Library System's "Maker Space Equipment", enhanced paint coverage and work needed for ceiling grid covers, additional enhancements to areas in the building for future manned lift systems utilized for maintenance, parking lot drainage swale and paint revisions, and additional work needed for rollershades and other window details.

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 \$39,638. Funding is available in account number 051-9507-455.62-01 - Project NFB 016.

Additionally, due to an error in the contract sum that was realized following Change Order #12, new signature pages (Change Orders #12-14) with the corrected contract total are included for signature by the City. They have been signed and approved by the contractor and architect. These are corrections for contract documents and do require any additional funding.

Reviewed by: Kathryn Walker, Assistant City Attorney *K. Walker*  
Anthony Francisco, Finance Director *A. Francisco*

Approved by: *Mary Rupp* Date: 4/23/2019  
Mary Rupp, Interim City Manager


**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: 015  
 Date: April 1, 2019

**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, 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:** #41(03/11), #42(03/12), #43(03/13)

PCO-71 – Maker Space Equipment (PR 15 R1) - \$6,248.00  
 PCO-89 – Multipurpose Room Roller Shades (RFI #396) - \$4,302.00  
 PCO-91 – Parking Lot Striping Color - \$2,225.00  
 PCO-93 – Push Side Door Closer Changes (RFI #404) - \$390.00  
 PCO-94 – Filter Fabric at Parking Lot Islands (RFI #403) - \$4,053.00  
 PCO-96 – Punched Openings Sill Flashing (RFI #399) - \$2,191.00  
 PCO-97 – Paint in Light Cove Condition (RFI #409) - \$742.00  
 PCO-100 – Paint Coverage Issue at Cutouts WDPNL-02 - \$14,910.00  
 PCO-101 – R5 and Angled Wall Discrepancy (RFI #421) - \$2,278.00  
 PCO-104 – Lift Access and Pedestal Reinforcement (RFI #420) - \$2,299.00

**CO #015 Total Cost: \$39,638.00**

The original Contract Sum was

\$	25,858,000.00
\$	643,336.00
\$	26,501,336.00
\$	39,638.00
\$	26,540,974.00

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

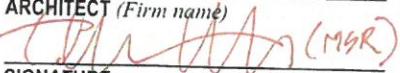
The new Contract Sum including this Change Order will be

The Contract Time will be increased by three (3) days.

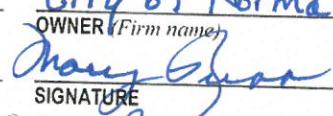
The new date of Substantial Completion will be August 8, 2019

**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 (MSR)  
 SIGNATURE  
 PRINTED NAME AND TITLE  
 04.01.2019  
 DATE

**FLINTCO**  
 CONTRACTOR (Firm name)  
  
 CRISTINE WINCHESTER  
 SIGNATURE  
 PRINTED NAME AND TITLE  
 04.01.2019  
 DATE

**City of Norman**  
 OWNER (Firm name)  
  
 MARY RUPP, Interim city.  
 SIGNATURE  
 PRINTED NAME AND TITLE  
 4/23/2019  
 DATE

## MEMORANDUM

Date: 4/1/2019  
 Project Name: **Norman Central Branch Library**  
 Project No: 2016005.00

Architecture  
 Interiors and  
 Urban Design

To: CO #015  
 From: Thomas Haller (MSR)  
 Cc: N/A

Re: **NORMAN CENTRAL LIBRARY CO #015 EXPLANATIONS**

The description below is intended to explain the reasons for the change in CO #015, and the associated costs for each change. Reference CO #015 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-71 – Maker Space Equipment (PR 15 RI) - \$6,248.00**

Explanation: To properly coordinate equipment in the Maker Space, additional HVAC and electrical support systems need to be installed. This additional work will ensure the laser cutter, 3D printers, and other various equipment will be properly supported. With these revisions, much needed value will be added to this critical community space. MSR recommended.

**PCO-89 – Multipurpose Room Roller Shades (RFI #396) - \$4,302.00**

Explanation: The rollershades in the Multipurpose Room need further coordination with this change. The nature of the tiered levels necessary for the installation of these mechanisms requires additional electrical power and individual motors. Through much coordination with Flintco, the subcontractor, the manufacturer, and MSR; the entire team was able to reduce the overall impact from \$22k to less than \$5k. The original design intent will be realized and in a portion of the design it will be improved after this reassessment. MSR recommended.

**PCO-91 – Parking Lot Striping Color - \$2,225.00**

Explanation: Per Public Works, it is required to mark parking lines white. MSR takes no exception.

**PCO-93 – Push Side Door Closer Changes (RFI #404) - \$390.00**

Explanation: This work is a necessary and reasonable cost add to ensure proper coordination with door hardware. MSR recommended.

**PCO-94 – Filter Fabric at Parking Lot Islands (RFI #403) - \$4,053.00**

Explanation: This work will add value to the parking lot swales, increasing the watershed integrity of the drainage system being employed. MSR recommended.

**PCO-96 – Punched Openings Sill Flashing (RFI #399) - \$2,191.00**

Explanation: Due to a slight discrepancy in the window details, there will be a few locations where the openings around windows on the interior will need additional metal flashing. This will ensure the proper design intent is maintained with minimal additional work added. MSR recommended.

**PCO-97 – Paint in Light Cove Condition (RFI #409) - \$742.00**

Explanation: An intentional gap in the Storyroom ceiling allows more visibility to the ceiling deck and mechanical systems than anticipated. This work will ensure a much better aesthetic. MSR recommended.

**PCO-100 – Paint Coverage Issue at Cutouts WDPNL-02 - \$14,910.00**

Explanation: The contractor has made it clear that the work anticipated at bid to accomplish this work was underestimated. With much trial and error, they have come to a conclusion that an increased amount of labor and quality control will be necessary to finish the work properly. Through several conversations and thorough explanations from Flintco, it seems clear that the additional cost is a reasonable request. MSR takes no exception.

**PCO-101 – R5 and Angled Wall Discrepancy (RFI #421)- \$2,278.00**

Explanation: At a location where we have a light fixture, a recessed cove, and an angled bulkhead; the coordination of the design finishes needs to be revised with this change order. This work will ensure a simpler installation and a better final aesthetic in a prominent public area of the building. MSR recommended.

**PCO-104 – Lift Access and Pedestal Reinforcement (RFI #420)- \$2,299.00**

Explanation: The contractor has noticed through their own need to install ceiling panels under the second level stair that lift access to the area would be very helpful. With future maintainence in mind, this seems to be an appropriate suggestion. Fortifying the flooring system in this area will ensure lift access for now and future needs. MSR takes no exception.

**CO #015 Total Cost: \$39,638.00**

**Thomas Haller, Associate**

612.375.8708  tom@msrdesign.com 



## CHANGE ORDER REQUEST: PCO

71

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 #15r1
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
<b>SUMMARY</b>	Costs enclosed to adjust power in Maker Space for PLS's 3D printers, CNC mills and filtration equipment.	COR Date: 3/14/2019

**LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS**

Direct Labor	\$ 120
Labor Burden	\$ -
Direct Materials	\$ -
Direct Subcontracts	\$ 4,922
<b>SUBTOTAL 1</b>	<b>\$ 5,042</b>

**EXPENSES ON LABOR AND MATERIALS**

Consumables	(5.0% of Labor)	6
Small Tools	(5.0% of Labor)	6
<b>SUBTOTAL 2</b>		<b>\$ 12</b>

**EXPENSES ON LABOR, LABOR BURDEN, MATERIALS**

Data Processing	(0.25% of labor, burden, and materials)	0
Safety	(1.0% of labor, burden, and materials)	1
Warranty	(1.0% of labor, burden, and materials)	1
<b>SUBTOTAL 3</b>		<b>\$ 3</b>

**SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE**

Bonding	(1.5% of Subcontracts and Self Performed)	\$ 75.85
Builders Risk Insurance	(.08% of Subcontracts)	4
Overhead on Subcontracts	(10% of Subcontracts)	492
Fee on Subcontracts	(10% of Subcontracts)	492
Leed Dumpster	(1% of Subcontracts and Self Performed)	50
<b>SUBTOTAL 4</b>		<b>\$ 1,115</b>

**SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE**

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 37
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 20
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 20
<b>SUBTOTAL 5</b>		<b>\$ 77</b>

**TOTAL \$ 6,248**

FLINTCO

Cristine Winchester

OWNER

Terry Floyd

3/14/2019

Date

Date



ADG, PC  
920 W Main  
Oklahoma City, OK 73106  
405.232.5700 • [www.adgokc.com](http://www.adgokc.com)

## MEMO

DATE: 04/04/2019

TO: Terry Floyd

FROM: ADG Team

SUBJECT: NORMAN FORWARD – Central Library – Change Order #015

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PROJECT: NORMAN FORWARD – Central Library

PROJECT NO: 16-003

PHASE NO: Construction

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ADG has reviewed the summary of the referenced Change Order #015 provided by MSR along with their explanation and estimate of cost for each item. ADG is in agreement with MSR's recommendations.

**Leslie Tabor**

Senior Project Manager  
Program Management



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

TO:	Flintco Construction			Expires	3/28/2019			
Project	Norman Public Library Central							
COR No.	21							
COR Title	PR 15 R1 MAKER SPACE ELECTRIC			COR Date	3/14/2019			
				Revision Date				
COR	Item No	Description	Qty	Material	Labor		Equipment	
					Hours	Costs	Type	Cost
1	3/4" EMT		160	161.60	11.52	\$ 492.48	DJE	\$ 36.94
2	5 - #12 THHN		180	203.22	7.20	\$ 307.80	DJE	\$ 23.09
3	POWER JBOX		2	22.04	2.01	\$ 86.10	DJE	\$ 6.46
4	L6-15 RECEPTACLE (MINOR)		2	26.60	2.44	\$ 104.31	DJE	\$ 7.82
5	L6-15 RECEPTACLE (QUOTE)		2	39.04		\$ -	DJE	\$ -
6	20AMP DUPLEX RECEPTACLE (QUAD)		1	24.28	1.53	\$ 65.19	DJE	\$ 4.89
7	1POLE 20AMP BREAKER TERMINATION		2	3.05	0.81	\$ 34.46	DJE	\$ 2.58
8	2POLE 20AMP BREAKER (MINOR)		2	12.20	1.61	\$ 68.83	DJE	\$ 5.16
9	2POLE 20AMP BREAKER (QUOTE)		1	175.68		\$ -	DJE	\$ -
10	FREIGHT		1	6.15		\$ -	DJE	\$ -
11	REWORK PANEL SCHEDULE		1	5.19	1.22	\$ 52.16	DJE	\$ 3.91
12	UPDATE AS-BUILTS		1	5.19	1.22	\$ 52.16	DJE	\$ 3.91
13	COPYING/PRINTING		1	0.31	0.10	\$ 4.19	DJE	\$ 0.31
14	UNDERFLOOR INSTALLATION FACTOR		1		14.83	\$ 633.77	DJE	\$ 47.53
15	MATERIAL STAGING		1	10.38	1.48	\$ 63.40	DJE	\$ 4.75
16	Safety Coordination/Documentation		1		2.32	\$ 99.01	DJE	\$ 7.43
17					\$ -	DJE	\$ -	
18					\$ -	DJE	\$ -	
19					\$ -	DJE	\$ -	
20					\$ -	DJE	\$ -	
21					\$ -	DJE	\$ -	
22					\$ -	DJE	\$ -	
23					\$ -	DJE	\$ -	
24					\$ -	DJE	\$ -	
25					\$ -	DJE	\$ -	
26					\$ -	DJE	\$ -	
27					\$ -	DJE	\$ -	
			<b>Totals</b>	\$ 694.91	48.28	\$ 2,063.84		\$ 154.79
						<b>Labor Burden</b>	\$ 843.08	
			<b>Sales Tax - Yes 8.75%</b>	\$ 60.80				
<b>Total Raw Costs (Labor+Labor Burden+Material+Equipment+Tax)</b>							\$ 3,817.42	
<b>Project Management Expense</b>							\$ -	
<b>Overhead @ 10%</b>							\$ 381.74	
<b>Profit @ 5%</b>							\$ 209.96	
<b>Supervision</b>							\$ 512.94	
<b>Bonds - No</b>							\$ -	
<b>GRAND TOTAL</b>							\$ 4,922.07	

**NOTES: Pricing Expires 2 weeks From Date Above and Subject to Recalculation**  
**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 shown.**  
**No work to begin until written authorization for this proposal.**



## CHANGE ORDER REQUEST: PCO

89

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 #396r1
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
<b>SUMMARY</b> Costs per RFI #396r1 to add motors at the west (3) and east (1) elevations for the motorized roller shades that follow the elevation of the windows.		COR Date: 3/15/2019

## LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor	\$	-
Labor Burden	\$	-
Direct Materials	\$	-
Direct Subcontracts	\$	3,480
	\$	3,480

## SUBTOTAL 1

## 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)	\$	52.20
Builders Risk Insurance	(.08% of Subcontracts)	\$	3
Overhead on Subcontracts	(10% of Subcontracts)	\$	348
Fee on Subcontracts	(10% of Subcontracts)	\$	348
Leed Dumpster	(1% of Subcontracts and Self Performed)	\$	35
		\$	786

## SUBTOTAL 4

## SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	26
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	5
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	5

## SUBTOTAL 5

TOTAL \$ 4,302

## FLINTCO

Cristine Winchester

 3/15/2019  
 Date

## OWNER

Terry Floyd

Date



Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL U.P.
			MHRS	RATE	COST	QTY	COST	
								\$0
Russell Interiors								\$3,480
					-			
				-				
				-				
				-				
Flintco Self-Perform Total								\$0
Subcontractor Total								\$3,480



March 15, 2019

Flintco  
Attn: Christine Winchester  
2302 South Prospect Avenue  
OKC, OK 73129

Reference: **Norman Central Library – Level 3 Shade Motor Finalization.**

Christine:

Thank you for all the help and group discussion to finalize the coordination for level 3 multipurpose room shades at the Library. As discussed, please see costs below for adding motors to accommodate the level 3 east and west step downs for motorized shades. Russell Interiors will add a total of 4 additional motors as coordinated and install per the logic finalized. Please let me know if any questions. Thanks again for your help to get this resolved without any extremely significant changes to scope/costs.

Pricing Breakdown for this change is below:

1. Material	\$ 2,679.00
2. Labor and Equipment to install shades	\$ 485.00
3. Sales tax on materials	\$ 0.00
Sub Total	\$ 3,164.00
10% Overhead and profit	\$ 316.00
Total add	\$ 3,480.00

Sincerely,



Steven Russell  
V.P.


**CHANGE ORDER REQUEST: PCO 91**

 Project Name: Norman Central Library  
 Flintco Job #: 17039

City of Norman Contract number K-1617-83

<b>TO:</b>	Terry Floyd Norman Municipal Authority 201 West Gray Norman, Ok 73070	<b>Subject:</b>	Parking Lot Striping Color
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<b>In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal</b>		<b>NTP DATE:</b>
<b>SUMMARY</b>	Costs to repaint north parking lot stripes from specified yellow to white per Public Works directive.	<b>COR Date:</b> 3/5/2019

**LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS**

Direct Labor	\$	-
Labor Burden	\$	-
Direct Materials	\$	-
Direct Subcontracts	\$	1,800
<b>SUBTOTAL 1</b>	<b>\$</b>	<b>1,800</b>

**EXPENSES ON LABOR AND MATERIALS**

Consumables	(5.0% of Labor)	-
Small Tools	(5.0% of Labor)	-
<b>SUBTOTAL 2</b>	<b>\$</b>	<b>-</b>

**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)	-
<b>SUBTOTAL 3</b>	<b>\$</b>	<b>-</b>

**SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE**

Bonding	(1.5% of Subcontracts and Self Performed)	\$	27.00
Builders Risk Insurance	(.08% of Subcontracts)	\$	1
Overhead on Subcontracts	(10% of Subcontracts)	\$	180
Fee on Subcontracts	(10% of Subcontracts)	\$	180
Leed Dumpster	(1% of Subcontracts and Self Performed)	\$	18
<b>SUBTOTAL 4</b>		<b>\$</b>	<b>406</b>

**SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE**

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	13
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	3
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	3
<b>SUBTOTAL 5</b>		<b>\$</b>	<b>19</b>

FLINTCO

  
Cristine Winchester

3/5/2019

Date

OWNER

Terry Floyd

**TOTAL \$ 2,225**

Date



Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Connelly								
					-			
			-		-			
			-		-			
			-		-			
<b>Flintco Self-Perform Total</b>								<b>\$0</b>
<b>Subcontractor Total</b>								<b>\$1,800</b>

# CONNELLY PAVING COMPANY



February 18, 2019

J.A. Connelly, Jr.  
President

VIA EMAIL TO:  
FLINTCO CONSTURCTION

J.A. Connelly, III (Andy)  
Vice President

Attn: Christine Winchester

J.A. Connelly, Sr.  
1928-2003

Following is our pricing to re-stripe the north lot at Norman Central Library.

A.F. Connelly  
1906-1962

Exclusions: Thermoplastic paint

Morgan P. Connelly  
Vice President

ADDED SCOPE:

1. Re-stripe the North Parking lot with white paint. Was previously painted with yellow per the specs but later notified that City of Norman would rather it be white.

OUR Price for Additional Striping:

\$ 1,800.00

J.F. Connelly  
1903-1959

Sincerely,

Ben Dougherty  
(c) 405-306-5386  
(o) 405-943-8388  
Ben@Connellypaving.com

A.D. Connelly  
1876-1958



## CHANGE ORDER REQUEST: PCO

93

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 #404
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
SUMMARY	Per RFI #404 costs enclosed are for the closer change on doors 327 and 401 so they could be mounted on pull side of door out of view	COR Date: 3/18/2019

## LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor	\$	-
Labor Burden	\$	-
Direct Materials	\$	-
Direct Subcontracts	\$	315
<b>SUBTOTAL 1</b>	<b>\$</b>	<b>315</b>

## EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)	-
Small Tools	(5.0% of Labor)	-
<b>SUBTOTAL 2</b>	<b>\$</b>	<b>-</b>

## 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)	-

<b>SUBTOTAL 3</b>	<b>\$</b>	<b>-</b>
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## SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$	4.73
Builders Risk Insurance	(.08% of Subcontracts)	\$	0
Overhead on Subcontracts	(10% of Subcontracts)	\$	32
Fee on Subcontracts	(10% of Subcontracts)	\$	32
Leed Dumpster	(1% of Subcontracts and Self Performed)	\$	3
<b>SUBTOTAL 4</b>		<b>\$</b>	<b>71</b>

## SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	2
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	0
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	0
<b>SUBTOTAL 5</b>		<b>\$</b>	<b>3</b>

		<b>TOTAL</b>	<b>\$</b>	<b>390</b>
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FLINTCO

A handwritten signature in black ink, appearing to read "Cristine Winchester".

Cristine Winchester

3/18/2019

Date

OWNER

Terry Floyd

Date



Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	
AO Doors								\$315
				-	-			
			-	-	-			
			-	-	-			
			-	-	-			
Flintco Self-Perform Total								\$0
Subcontractor Total								\$315



1841 Monetary Lane, Carrollton, TX 75006  
Phone 972-446-1900 Fax 972-446-1990

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## Change Order Proposal

Quote # 300795-04

Date: 3/18/2019

Project Name: Norman Public Library  
Location: Norman, OK

Customer: Flintco  
Attn: Cristine Winchester

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### SCOPE

Following is cost to provide new closer arms per RFI 404 dated 2/22/19

Norton Regular Arm R9501 x 689 (Doors 327 & 401)	ADD \$	<b>290.00</b>
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PreTax Total	<b>\$290.00</b>
<b>TOTAL ADD</b>	<b>\$315.38</b>

Sales tax based on OK Cleveland County Sales Tax

Prepared by Steve Joyce  
Please call 972-446-1900 or email [sjoyce@aoinc.net](mailto:sjoyce@aoinc.net) with any questions.





---

## Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	
Terrascapes								\$3,278
						-		
				-		-		
			-			-		
			-			-		
<b>Subcontractor Total</b>								\$3,278



405.228.0003

2832 SE 9TH STREET, OKC, OK 73129

Client: Norman Central Library

Address: Norman, OK

Flintco

In response to question regarding filter fabric to separate rock from dirt in bioswales

Qty	Description	Unit Price	Line Total
<b>Install Filter Fabric in Bioswales</b>			
3400	Filter Fabric sq ft	\$0.32	\$1,088.00
34	labor units	\$35.00	\$2,190.00
		Total	\$3,278.00

Jason Klontz  
President

2/25/2019  
Date

Thank you for your Business!

Quote good for 30 days!

**Cristine Winchester**

---

**From:** Terry Floyd <Terry.Floyd@NormanOK.gov>  
**Sent:** Monday, March 4, 2019 11:46 AM  
**To:** Cristine Winchester; Lisa Wells; Caroline Dulworth; 'Leslie Tabor (ltabor@adgokc.com)' (ltabor@adgokc.com); 'wharrell@adgokc.com'  
**Cc:** Ethan Treisa; Zack Blair  
**Subject:** RE: NCL - RFI #403 - Fabric Filter at Parking Lot Islands - RESPONSE

Let's proceed.

Thanks,

**Terry Floyd**  
Development Coordinator  
City of Norman  
201 W. Gray Street  
Norman, OK 73069  
405.366.5446 office  
405.464.1730 cell  
[terry.floyd@normanok.gov](mailto:terry.floyd@normanok.gov)  
[www.normanok.gov](http://www.normanok.gov)



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---

**From:** Cristine Winchester [mailto:[cristine.winchester@flintco.com](mailto:cristine.winchester@flintco.com)]  
**Sent:** Thursday, February 28, 2019 8:45 PM  
**To:** Terry Floyd; Lisa Wells; Caroline Dulworth; 'Leslie Tabor (ltabor@adgokc.com)' (ltabor@adgokc.com); 'wharrell@adgokc.com'  
**Cc:** Ethan Treisa; Zack Blair  
**Subject:** FW: NCL - RFI #403 - Fabric Filter at Parking Lot Islands - RESPONSE

Terry – this one is being directed at you/PLS but comes recommended by TenXTen. The cost from On-Site is \$3,500. Please advise if we should proceed with formal COR.

---

**From:** Ethan Treisa  
**Sent:** Thursday, February 28, 2019 3:47 PM  
**To:** Jason Klontz <[jkrontz@terrascapesokc.com](mailto:jkrontz@terrascapesokc.com)>  
**Cc:** Cory Rackley <[CRackley@flintco.com](mailto:CRackley@flintco.com)>; Cristine Winchester <[cristine.winchester@flintco.com](mailto:cristine.winchester@flintco.com)>; Zack Blair <[zblair@flintco.com](mailto:zblair@flintco.com)>; Leslie Tabor (ltabor@adgokc.com) <[ltabor@adgokc.com](mailto:ltabor@adgokc.com)>; Willam Harrell <[wharrell@adgokc.com](mailto:wharrell@adgokc.com)>; Orion Couch <[orion.couch@flintco.com](mailto:orion.couch@flintco.com)>; Kyle Cooper <[KCooper@flintco.com](mailto:KCooper@flintco.com)>; Michael Carson <[michael.carson@flintco.com](mailto:michael.carson@flintco.com)>  
**Subject:** NCL - RFI #403 - Fabric Filter at Parking Lot Islands - RESPONSE

Jason,

See attached – RFI #403 - Fabric Filter at Parking Lot Islands - RESPONSE



## CHANGE ORDER REQUEST: PCO 96

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 #399
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
		COR Date: 3/12/2019

**SUMMARY** Costs per RFI #399 to cover the sills at the west elevation where metal panels wrap into the punched openings and the curtainwall mullions do not cover the sill edge completely. The solution is to fabricate and install custom brake metal to color match the shade finish. The window shade sample matched the white brake metal mock-up at the stairs so this is the same brake metal that will be used.

## LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor	\$	-
Labor Burden	\$	-
Direct Materials	\$	-
Direct Subcontracts	\$	1,772

## SUBTOTAL 1

\$ 1,772

## 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)	\$ 26.58
Builders Risk Insurance	(.08% of Subcontracts)	1
Overhead on Subcontracts	(10% of Subcontracts)	177
Fee on Subcontracts	(10% of Subcontracts)	177
Leed Dumpster	(1% of Subcontracts and Self Performed)	18

## SUBTOTAL 4

\$ 400

## SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 13
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 3
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 3

## SUBTOTAL 5

\$ 19

TOTAL \$ 2,191

## FLINTCO

Cristine Winchester

3/12/2019

Date

## OWNER

Terry Floyd

Date



96

Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
AGC								\$1,772
					-			
				-				
				-				
				-				
<b>Subcontractor Total</b>								<b>\$1,772</b>

## Architectural Glazing Concepts

COR per RFI 399

### Description

Furnish Fabricated Aluminum Filler Strips between Window Shades and Storefront on West side 2nd and 3rd floor

### Aluminum Sheet

qty	\$/sheet	Subtotal
1	\$ 120.00	\$ 120.00
	Tax (8.75%)	\$ 10.50
	Material Total	\$ 130.50

Fabrication \$ 1,200.00 \*Includes color match

### Install

Hours	Rate	
8	\$ 35.00	\$ 280.00

Total	\$ 1,610.50
Markup (10%)	\$ 161.05
Total	\$ 1,771.55



## CHANGE ORDER REQUEST: PCO

97

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 #409
-----	--	----------	----------

In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
SUMMARY	Costs to paint the open cove at Children's Reading Room east wall	COR Date: 3/15/2019

## LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS

Direct Labor	\$ -
Labor Burden	\$ -
Direct Materials	\$ -
Direct Subcontracts	\$ 600
<b>SUBTOTAL 1</b>	<b>\$ 600</b>

## EXPENSES ON LABOR AND MATERIALS

Consumables	(5.0% of Labor)	\$ -
Small Tools	(5.0% of Labor)	\$ -
<b>SUBTOTAL 2</b>		<b>\$ -</b>

## 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)	\$ -
<b>SUBTOTAL 3</b>		<b>\$ -</b>

## SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE

Bonding	(1.5% of Subcontracts and Self Performed)	\$ 9.00
Builders Risk Insurance	(.08% of Subcontracts)	\$ 0
Overhead on Subcontracts	(10% of Subcontracts)	\$ 60
Fee on Subcontracts	(10% of Subcontracts)	\$ 60
Leed Dumpster	(1% of Subcontracts and Self Performed)	\$ 6
<b>SUBTOTAL 4</b>		<b>\$ 135</b>

## SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 4
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 1
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 1
<b>SUBTOTAL 5</b>		<b>\$ 6</b>

**TOTAL** **\$ 742**

FLINTCO

Cristine Winchester

3/15/2019

Date

OWNER

Terry Floyd

Date



97

Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL U.P.
			MHRS	RATE	COST	QTY	COST	
								\$0
Statewide								\$600
				-	-			
			-	-	-			
			-	-	-			
			-	-	-			
<b>Flintco Self-Perform Total</b>								<b>\$0</b>
<b>Subcontractor Total</b>								<b>\$600</b>

# Change Order No. 15 to Contract K-1617-83



1601 N.W. 3RD  
OKC, OK. 73106  
405-232-9645

# FCOR

## Field Change Order Request

Attention:	Date E-mailed:
Company Name: <b>Flintco Construction</b>	Project Name: <b>NCL -</b>
Address: <b>2302 S. Prospect</b>	Job Number: <b>F1703</b>
City, State Zip Code: <b>Oklahoma City, Okla. 73129</b>	Re: <b>Black Out Light Coves</b>
FCOR Number: <b>F19001</b>	Work requested by: <b>Zack Blair</b>
Date: <b>03-15-19</b>	

### DESCRIPTION OF WORK:

### COST OF CHANGE

Prep and protect adjacent finishes; prep and paint Light Coves (Black-out) per RFI; clean up work areas.

LABOR: \$	<b>00.00</b>
MATERIALS: \$	<b>00.00</b>
SUBTOTAL: \$	<b>00.00</b>
PLUS 10%: \$	<b>00.00</b>
<b>TOTAL: \$</b>	<b>600.00</b>

As Quoted by Mike Collins, per e-mail dated, March 05, 2019.

Note: If you require additional information, please contact your STATEWIDE Project Manager.

Thank you for the opportunity to provide our services for your project!



## CHANGE ORDER REQUEST: PCO 100

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 #402 - WDPNL-02 Finish Type - RESPONSE
-----	--	----------	--

In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
		COR Date: 3/14/2019
<b>SUMMARY</b>		
Costs enclosed to touch-up paint inside the cut-outs of the perforated ceiling. Due to the proximity of the cut-outs to each other, the faraday effect explained on page 3 of this PCO limits the ability of the powdercoater to reach inside the 1" deep cut-outs. Various application methods were vetted to reach this proposal as explained below:		
OPTION 1 VOIDED: Spray applied option was ultimately voided because labor could not be reduced after mock-up proved to be just as time intensive as powdercoating. Cohen quote came in at \$58K including \$8K deduct.		
OPTION 2 VOIDED: Cohen powdercoats to best ability then sand and touch-up paint inside the cut-outs by fabricator Cohen: \$30K for 735 man hours at \$40/hr plus 10% on material and labor		
OPTION 3 ENCLOSED: Cohen powdercoats to best ability then Statewide (on site painter) sands and touch-up paints inside the cut-outs as needed once the panels are installed: \$12K for 320 man hours at \$37/hr plus 10% on material and labor		

**LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS**

Direct Labor	\$	-
Labor Burden	\$	-
Direct Materials	\$	-
Direct Subcontracts	\$	12,060

**SUBTOTAL 1**

\$ 12,060

**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)	\$ 180.90
Builders Risk Insurance	(.08% of Subcontracts)	10
Overhead on Subcontracts	(10% of Subcontracts)	1,206
Fee on Subcontracts	(10% of Subcontracts)	1,206
Leed Dumpster	(1% of Subcontracts and Self Performed)	121

**SUBTOTAL 4**

\$ 2,723

**SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE**

Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 89
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 19
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 19

**SUBTOTAL 5**

\$ 127

**FLINTCO**

Cristine Winchester

3/14/2019

Date

**OWNER**

Terry Floyd

**TOTAL** \$ 14,910



100

Oklahoma City, OK

Job Number 17039 - Norman Central Library

## WORKSHEET

Change Order No. 15 to Contract K-1617-83

[HOME](#) [SERVICES](#) [GALLERY](#) [POWDER COATING](#) [APPLICATION PROCESS](#) [BLOG](#)[FEEDBACK](#) [CONTACT US](#)

## Understanding the Faraday or "Halo" Effect of Powder Coating

Posted by [Writer](#) - April 1, 2016 - [Powder Coating](#)

Powder coating, when done right, is a tremendous investment that will pay dividends in both its aesthetic allure and functional durability. From metal furniture to auto parts and beyond, having something powder coated is a great way to incite longevity and beauty where you might otherwise be faced with deterioration and monotony.

But these benefits are only guaranteed of a quality powder coating job. In fact, a multitude of errors can arise from sub-par powder coating services in Preston, WA, including a particularly common problem called the Faraday Effect.

### What is it?

The Faraday or "halo" Effect usually occurs around holes, openings or other punched areas of an item that's being powder coated. Loose powder behaves differently around these areas during the initial application process, creating uneven distribution and sometimes excess accumulation. The result, when an item is cured, can be an "out of focus" effect that detracts from the seamless coating of the rest of the item.

### How to overcome it?

The Faraday Effect is something that's often seen when it comes to powder coating novices. Seasoned professionals are adept at recognizing the signs of improper powder distribution, giving them cause to correct any potential halo



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Subject

Your Message

## Change Order No. 15 to Contract K-1617-83

effects before the curing process. This usually means a very thorough inspection post electrostatic treatment.

So what is a professional going to do when they notice the Faraday Effect occurring after powder coating services in Preston, WA? There are a few solutions that can be implemented during the powder and electrostatic treatment phases:

- Lowering the voltage on the gun will serve to cause dispersion around punches in a metal object, thus distributing the powder accordingly and preventing haloing.
- Sometimes, if the effect is bad enough, pressure may need to be increased during the powder application phase, to forcibly break up bunches that may have formed passively around edges.
- Moving the gun closer can serve to create dispersion around holes and blast powder materials out of tight corners.

The key, as mentioned above, is to always keep an eye out for the effect before it has a chance to accumulate and to absolute inspect a powder coated item before the curing phase.

### Experience matters

Seasoned professionals are going to be the most adept at avoiding and resolving haloing issues because they have experience in working closely with items of an irregular nature. Tight crevices and corners are more easily navigated by a professional with years of experience in handling and technique. Moreover, an experienced pro is going to be cognizant of the Faraday Effect before the project even commences, giving them foresight to act appropriately while they're in the middle of the job.

If you're going to have an item powder coated, be sure to bring it to a professional with years of hands-on experience. Choosing just any old powder coating services in Preston, WA can lead to haloing around critical areas of your piece, which will detract from the rest of the job, no matter how well done it may have been.

[Send](#)

## Washington State



### Location

Powder Vision Inc  
8110 304th Ave SE  
Issaquah, WA 98027  
Phone: (425) 222-6363

### Business Hours

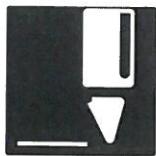
Monday: 7:00AM - 4:00PM  
Tuesday: 7:00AM - 4:00PM  
Wednesday: 7:00AM - 4:00PM  
Thursday: 7:00AM - 4:00PM  
Friday: 7:00AM - 4:00PM

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Powder Coat Restoration  
Paint Leveling  
Sand Blasting  
Much More!

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ALTERNATE POWDERCOATER'S STANCE ON WHY WDPNL-02  
WILL NOT WORK FOR POWDERCOATING AND HE WOULD NOT  
HAVE ACCEPTED THE BID TO BEGIN WITH

**PRECISE CNC ROUTING, INC**  
**PRECISE WOOD POWDERCOATING**

**2605 Thornwood SW  
Grand Rapids, MI 49519**

**Email: l.lemson@precisecompanies.com**

**Telephone 616-538-8608  
Fax 616-538-2705**

Dear Mark Mackey

It was nice talking with you today about your powdercoat inquiry. We will not be able to powdercoat the job you requested. Powdercoat is a great product for coating MDF. We use it everyday on a wide range of products. However like all finishes there are limitations. The parts you have proposed with all the cutouts will not powder as it will be impossible for powder to get into the slots.

There are several reasons for this:

1. We rely on the moisture in the board for conductivity and with the preheating that is done to bring the moisture to the surface. It will dry out the Board (because of all the slots) and powder will not get into slots.
2. The slots also create somewhat of a faraday cage which actually pushes the powder away from the slots.
3. Another problem which may occur is the panels could warp because of all the material that has been removed.

I hope this is helpful and that you would consider us for future projects where we could be of assistance.

Thanks

Rick Lemson  
Precise CNC Routing, Inc

## VOIDED OPTION 1 CONVERSATIONS TO SHOW AVOIDED \$58K IMPACT

**From:** David Beadles <David.Beadles@cohenwoodworking.com>  
**Sent:** Monday, March 11, 2019 3:07 PM  
**To:** Mark Mackey; Cristine Winchester  
**Cc:** Ben Cohen; Nate Cohen; Zack Blair  
**Subject:** RE: NCL - Install Concerns WDPNL-02

Mark,

Thanks for talking with Ben and I. just to bring everyone up to speed, we spoke with the powder coater, and feel confident that we would be able to get him onboard knowing we accept the lesser quality. From our conversation, if we went this route, we would just send them to the site as they come from the powder coater and then Flintco would have someone to touch up as needed on the panels.

Cristine, not sure what your conversations have been, but please let me know when you have a direction you are thinking for this.

Thanks,

**DAVID BEADLES** | Project Coordinator  
Cohen Architectural Woodworking, LLC  
Office: 573.265.7070 Direct: 573.265.4154  
[david.beadles@cohenwoodworking.com](mailto:david.beadles@cohenwoodworking.com)

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**From:** Mark Mackey <[MMackey@flintco.com](mailto:MMackey@flintco.com)>  
**Sent:** Friday, March 08, 2019 8:16 AM  
**To:** David Beadles <[David.Beadles@cohenwoodworking.com](mailto:David.Beadles@cohenwoodworking.com)>; Cristine Winchester <[cristine.winchester@flintco.com](mailto:cristine.winchester@flintco.com)>  
**Cc:** Ben Cohen <[ben@cohenwoodworking.com](mailto:ben@cohenwoodworking.com)>; Nate Cohen <[nate@cohenwoodworking.com](mailto:nate@cohenwoodworking.com)>; Zack Blair <[zblair@flintco.com](mailto:zblair@flintco.com)>  
**Subject:** RE: NCL - Install Concerns WDPNL-02

David,

Will the powder coat contact complete the project for the balance of \$7,736.00? He should as it is in your original contract.

This would get the surface area on both sides and partial coverages on the edges.

Based on your math below that would allow \$66,000 below just for the touch up. I would prefer to go this route and touch up in the field.

This can certainly be reviewed as a group but we don't have the dollars to fund this and I doubt the City of Norman will see it as their problem either.

I am in for additional conversation of course.

Thanks,

Mark Mackey, CCM, CHC  
Project Director // Flintco, LLC  
405-835-6410 (d) // 405-520-6248 (c)

[www.flintco.com](http://www.flintco.com)



**From:** David Beadles <[David.Beadles@cohenwoodworking.com](mailto:David.Beadles@cohenwoodworking.com)>  
**Sent:** Friday, March 8, 2019 7:04 AM  
**To:** Cristine Winchester <[cristine.winchester@flintco.com](mailto:cristine.winchester@flintco.com)>  
**Cc:** Ben Cohen <[ben@cohenwoodworking.com](mailto:ben@cohenwoodworking.com)>; Nate Cohen <[nate@cohenwoodworking.com](mailto:nate@cohenwoodworking.com)>; Mark Mackey <[MMackey@flintco.com](mailto:MMackey@flintco.com)>; Zack Blair <[zblair@flintco.com](mailto:zblair@flintco.com)>  
**Subject:** RE: NCL - Install Concerns WDPNL-02

Cristine,

The number before was not including the unused cost from powdercoating. Below is a table of the total breakdown. The finishing cost is a flat price of what it takes to get the finisher to spray the panels. The additional labor cost to prepare the MDF for the lacquer. Each cut out has to be sanded down to a 220 grit finish. This requires multiple passes per cutout and is extremely time consuming. The reason this has to be done is to close the end grain of the material or the MDF will just soak up the finish, and never be able to hold a color on the outside face. The last line is the credit from the powdercoater for work not produced.

ITEM	Total
Finisher Cost	43,437.50
Additional Hours to sand and prepare MDF panels for Lacquer	23,020.43
Credit for Powdercoating not complete	-7,736.00
	<b>58,721.93</b>

**DAVID BEADLES** | Project Coordinator  
Cohen Architectural Woodworking, LLC  
Office: 573.265.7070 Direct: 573.265.4154  
[david.beadles@cohenwoodworking.com](mailto:david.beadles@cohenwoodworking.com)

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## CHANGE ORDER REQUEST: PCO

101

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 #421
-----	--	----------	----------

In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:
SUMMARY Costs to add a fur down that removes the clash between the R5 light and the Nanawall kickers at Digital Classroom 223		COR Date: 3/15/2019

<b>LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS</b>		
Direct Labor	\$	105
Labor Burden	\$	61
Direct Materials	\$	-
Direct Subcontracts	\$	1,660
<b>SUBTOTAL 1</b>	\$	<b>1,826</b>
<b>EXPENSES ON LABOR AND MATERIALS</b>		
Consumables	(5.0% of Labor)	8
Small Tools	(5.0% of Labor)	8
<b>SUBTOTAL 2</b>	\$	<b>17</b>
<b>EXPENSES ON LABOR, LABOR BURDEN, MATERIALS</b>		
Data Processing	(0.25% of labor, burden, and materials)	0
Safety	(1.0% of labor, burden, and materials)	2
Warranty	(1.0% of labor, burden, and materials)	2
<b>SUBTOTAL 3</b>	\$	<b>4</b>
<b>SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE</b>		
Bonding	(1.5% of Subcontracts and Self Performed)	\$ 27.69
Builders Risk Insurance	(.08% of Subcontracts)	1
Overhead on Subcontracts	(10% of Subcontracts)	166
Fee on Subcontracts	(10% of Subcontracts)	166
Leed Dumpster	(1% of Subcontracts and Self Performed)	18
<b>SUBTOTAL 4</b>	\$	<b>379</b>
<b>SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE</b>		
Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$ 13
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 19
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 19
<b>SUBTOTAL 5</b>	\$	<b>52</b>
		<b>TOTAL \$ 2,278</b>

FLINTCO

Cristine Winchester

3/20/2019  
Date

OWNER

Terry Floyd

Date



101

Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL U.P.
			MHRS	RATE	COST	QTY	COST	
Layout Revisions			3	\$ 35.00	\$105			\$105
Timberlake								\$1,010
Statewide								\$650
					-			
					-			
					-			
					-			
Flintco Self-Perform Total								\$105
Subcontractor Total								\$1,660

Change Order No. 15 to Contract K-1617-83



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

Description for Change:

RFI #421 - R5 and Angled Wall Discrepancy

3" Furr-Out

Date:	3/15/2019
Proposal Request #:	34
Project:	Norman PC Library
Location:	Norman, OK.
Work:	Not Incurred

Materials	Cost Code	Unit	Unit Cost	Total
2-1/2" Studs	708-100M	110 LF	0.51	56.10
Utility Angle	708-100M	64 LF	0.45	28.54
5/8" Type X	708-200M	48 SF	0.55	26.40
				0.00
				0.00
				0.00
Tools / Fasteners	701200M	1 ea	25.00	25.00
			Sales Tax <b>8.750%</b>	0.00
				Subtotal 136.04

Labor	Cost Code	Unit	Unit Cost	Total
Journeyman - Framing	708-100L	12 hr	35.00	420.00
Journeyman - Drywall	708-200L	8 hr	35.00	280.00
				0.00
				0.00
PM / Supervisor	701200L	0.5 hr	50.00	25.00
				Subtotal 725.00

Equipment	Cost Code	Unit	Unit Cost	Total
None				0.00
				0.00
			Sales Tax <b>8.750%</b>	0.00
				Subtotal 0.00

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		861.04
Gen Req'ments, Insurance,Bond	2%	17.22
Subtotal		878.26
OH/Profit	15%	131.74
		0.00
<b>Total Change Order Proposal</b>		<b>1,010.00</b>

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:

# Change Order No. 15 to Contract K-1617-83



1601 N.W. 3RD  
OKC,OK. 73106  
405-232-9645

# FCOR

## Field Change Order Request

Attention: Date E-mailed:  
Company Name: Flintco Construction Project Name: NCL -  
Address: 2302 S. Prospect Job Number: F1703  
City, State Zip Code: Okla. City, Okla. 73129 Re: RFI-421 Fur Out for R5 Clash with Kickers  
FCOR Number: F19002  
Date: 03-18-19 Work requested by: Cristine Winchester

DESCRIPTION OF WORK:	COST OF CHANGE
Prep and protect adjacent finishes; tape, bed, finish, sand, prime and paint fur out per RFI; clean up work areas.	
14 Reg. hrs. @ \$37.00/hr.	LABOR: \$ 518.00
	MATERIALS: \$ 72.90
	SUBTOTAL: \$ 590.90
	PLUS 10%: \$ 59.09
As Quoted by Justin Lenox per phone conversation, March 18, 2019.	TOTAL: \$ 649.99

Note: If you require additional information, please contact your STATEWIDE Project Manager.

Thank you for the opportunity to provide our services for your project!



## CHANGE ORDER REQUEST: PCO

104

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 #420
-----	--	----------	----------

In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE: COR Date: 3/20/2019
<b>SUMMARY</b>		3/19/19 PCO posed in OAC and generally accepted by Terry. Should be formally vetted and approved before bundling with COR. Per agreement, Flintco voids overhead and profit on this one because it benefits install as well.
3/20/19 Per discussion in the OAC, this PCO is being proposed to facilitate future maintenance of the 36' high ceiling under the Monumental Stair from level 2 to 3 where the 4' x 8' WDPNL-02 ceiling panels and access height will make access to lighting and devices difficult. The cost enclosed reinforces the access flooring under the area so future access can be easily achieved by bringing a lift in through the east entry vestibule.		

**LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS**

Direct Labor	\$ -
Labor Burden	\$ -
Direct Materials	\$ -
Direct Subcontracts	\$ 2,243
<b>SUBTOTAL 1</b>	<b>\$ 2,243</b>

**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)	\$ 33.65
Builders Risk Insurance	(.08% of Subcontracts)	\$ 2
Overhead on Subcontracts	(10% of Subcontracts)	<b>VOID</b>
Fee on Subcontracts	(10% of Subcontracts)	<b>VOID</b>
Leed Dumpster	(1% of Subcontracts and Self Performed)	<b>VOID</b>
<b>SUBTOTAL 4</b>		<b>\$ 35</b>

**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)	\$ 4
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$ 4

**SUBTOTAL 5**

\$ 21

**TOTAL \$ 2,299****FLINTCO**

Cristine Winchester

3/20/2019

Date

**OWNER**

Terry Floyd

Date



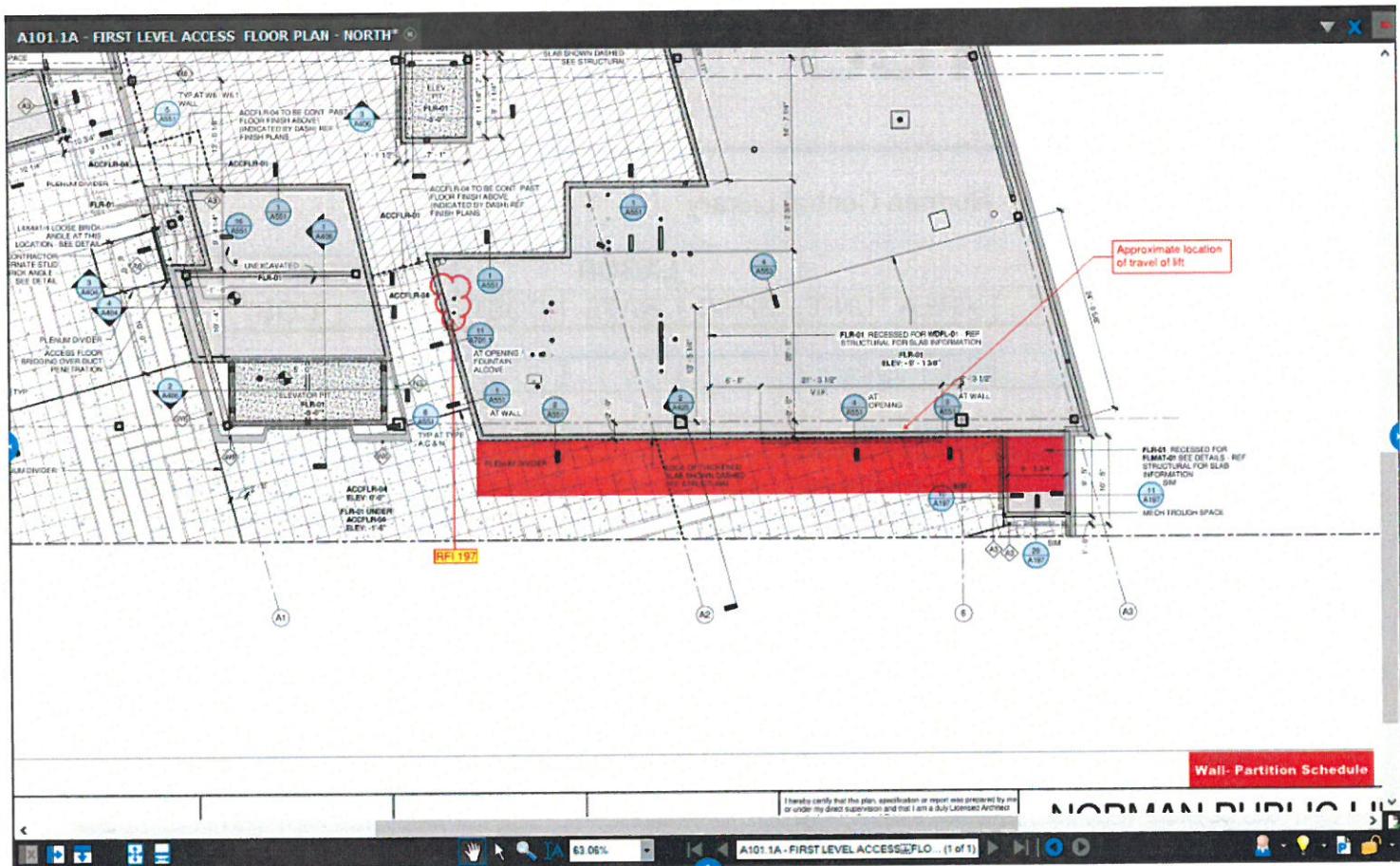
104

Oklahoma City, OK

## WORKSHEET

Job Number 17039 - Norman Central Library

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL U.P.
			MHRS	RATE	COST	QTY	COST	
Burgess								\$2,243
					-			
				-	-			
				-	-			
				-	-			
Flintco Self-Perform Total								\$0
Subcontractor Total								\$2,243





11711 S. Portland Ave  
Oklahoma City, OK 73170  
(405)691-0005  
Fax (405)691-0114

## Change Order Request

6021-RAF – Norman Public Library Central

Subject: Raised Access Floor

To Cristine Winchester  
Flintco, LLC

Contract No: 17039-007

Number: 6021-RAF-9

Revision Number: 0

Date: 3/10/2019

Work Type: Price / Proceed

Days Valid: 5

Return To Jace Kennedy  
Burgess Company  
11711 S. Portland Ave  
Oklahoma City, Oklahoma 73170  
405-898-0953  
405-760-3408  
jkennedy@burgess-co.com

### Scope Of Work / Time Extension Request

Per Flintco request, modify ACCFL-04 (honed concrete system) to be able to handle a 32' scissor lift. This is to allow other trades to perform overhead work. Per Tate Access Floors, pedestals need to be placed 12"oc. See attached enlarged plan for work area.

### Details

Line No	Code	Description	Type	Cost / Rate	Qty / Hrs	Workers	Ext
001	5010-A1 —Access Floor Labor	Install Crew	Labor	\$40.00	15.00 <i>Hrs</i>	1.00	\$600.00
Friday 3/8 = 1.5hrs Saturday 3/9 = 10hrs Sunday 3/10 = 3.5							
002	5010-A- Access Floor Material	Flat Heads	Material	\$1.76	316.00 <i>Each</i>	-	\$555.91
003	5010-A- Access Floor Material	Bases	Material	\$2.01	316.00 <i>Each</i>	-	\$635.32
004	5010-A- Access Floor Material	SealBond 95 - 1 gallon bucket	Material	\$75.39	2.00 <i>Each</i>	-	\$150.78

**Breakout**

	<b>Labor :</b>	<b>\$600.00</b>
	<i>Gross Margin Percent @ 10%:</i>	<b>\$60.00</b>
	<i>Overhead Percent @ 5%:</i>	<b>\$33.00</b>
	<b>Material :</b>	<b>\$1,341.98</b>
	<i>Gross Margin Percent @ 10%:</i>	<b>\$134.20</b>
	<i>Overhead Percent @ 5%:</i>	<b>\$73.81</b>
	<b>Total:</b>	<b>\$2,242.99</b>

**Reservation of Rights**

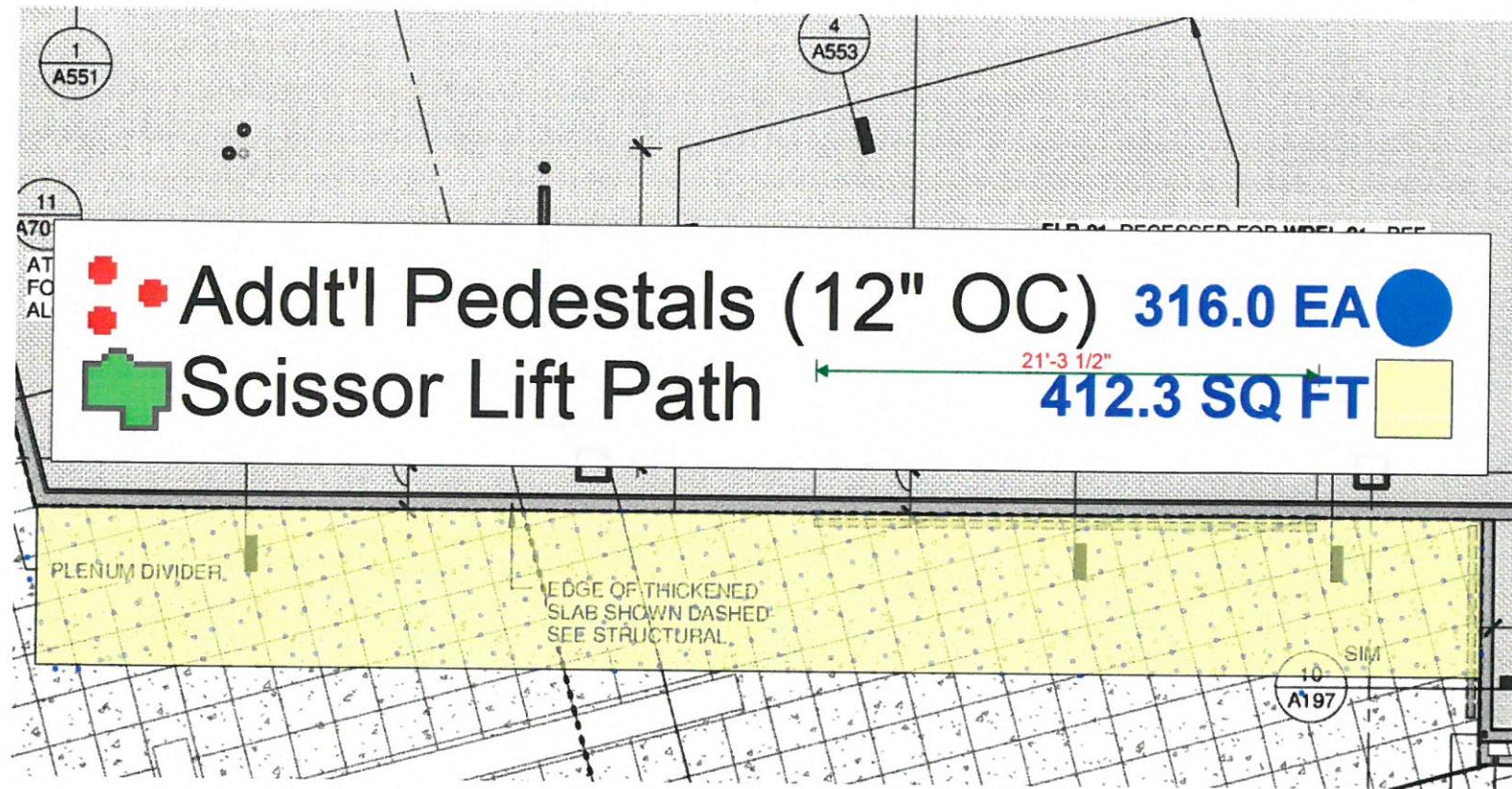
This COR does not include any amount for impacts such as interference, disruptions, rescheduling, changes in the sequence of work, delays and/or associated acceleration. We expressly reserve the right to submit our request for any of these items.

**Signed By:**



**Jace Kennedy**

**Dated: 3/10/2019**





# 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: 012  
Date: December 21, 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, 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:** #36(10/19). #37(11/12)

PCO-63 – Relocate EF-4 (PR #10) - \$3393.00  
PCO-64 – Concrete Reinforcing for Window Cleaning (RFI #301) - \$6022.00  
PCO-66 – Staff Lounge North and West Knee Wall (RFI #293) - \$1931.00  
PCO-67 – Elevator Threshold Clarification (RFI #312 R1) - \$2000.00  
PCO-68 – Air Highway Leakage Solution (RFI #303) - \$3000.00  
PCO-69 – Digilocks for LKR-02 (RFI #315) - \$1511.00  
PCO-70 – Add and Relocate Electrical Floor Boxes (PR #11) – \$7001.00  
PCO-71 – Ventilation Pipe Exposed in Cove (RFI #313) - \$2473.00  
PCO-72 – R8 Fixture Mounting Height (RFI #300) - \$3000.00  
PCO-75 – Existing Road Condition at Parking Entrance (RFI #339) - \$2669.00  
PCO-77 – North Vestibule Column Discrepancy (RFI #349) - \$924.00

**CO #012 Total Cost: \$33,924.00**

The original Contract Sum was

\$	25,858,000.00
\$	579,823.00
\$	26,437,823.00
\$	33,924.00
\$	26,471,747.00

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be increased by two (2) days.

The new date of Substantial Completion will be July 31, 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*

ARCHITECT (Firm name)

*THOMAS HALLER (MSR)*

SIGNATURE

PRINTED NAME AND TITLE

04.03.2019

DATE

*FLINTCO*

CONTRACTOR (Firm name)

*FLINTCO*

SIGNATURE

PRINTED NAME AND TITLE

04.03.2019

DATE

*City of Norman*

OWNER (Firm name)

*Mary Rupp*

SIGNATURE

PRINTED NAME AND TITLE

4/24/2019

DATE



# 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: 013  
Date: 02/12/2019

**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, 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: #38(01/03), #39(01/04), #40(01/11).

PCO-87 – Glazed Decorative Railing Lamination (RFI #358 R1) - \$39,746.00

The original Contract Sum was

\$	25,858,000.00
\$	613,747.00
\$	26,471,747.00
\$	39,746.00
\$	<u>26,511,493.00</u>

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be increased by three (3) days.

The new date of Substantial Completion will be August 05, 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*

ARCHITECT (Firm name)

*THOMAS HALVER (MSR)*

SIGNATURE

*THOMAS HALVER (MSR)*

PRINTED NAME AND TITLE

*01.03.2017*

DATE

*FLINTCO*

CONTRACTOR (Firm name)

*FLINTCO*

SIGNATURE

*Tristone Winchester*

PRINTED NAME AND TITLE

*7/3/19*

DATE

*City of Norman*

OWNER (Firm name)

*City of Norman*

SIGNATURE

*Mary Rupp, Interim City Manager*

PRINTED NAME AND TITLE

*4/23/2019*

DATE



# 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: 014  
Date: March 25, 2019

**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, 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.)*

PCO-80 - Millwork Revisions for FFE (PR-13) - \$39,843.00

The original Contract Sum was

\$	25,858,000.00
\$	653,493.00
\$	26,511,493.00
\$	39,843.00
\$	26,551,336.00

The net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be increased by Zero (0) days.

The new date of Substantial Completion will be August 5, 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*

ARCHITECT (Firm name)

*THOMAS HALLER (MSR)*

SIGNATURE

*THOMAS HALLER (MSR)*

PRINTED NAME AND TITLE

*04.03.2019*

DATE

*FLINTCO*

CONTRACTOR (Firm name)

*FL*

SIGNATURE

*CRISTINE WINCHESTER*

PRINTED NAME AND TITLE

*4/3/19*

DATE

*City of Norman*

OWNER (Firm name)

*Sherry Dean*

SIGNATURE

*Mary Rupp, Interim City Manager*

PRINTED NAME AND TITLE

*4/23/2019*

DATE



# 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: 015  
Date: April 1, 2019

**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, 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:** #41(03/11), #42(03/12), #43(03/13)

PCO-71 – Maker Space Equipment (PR 15 R1) - \$6,248.00  
PCO-89 – Multipurpose Room Roller Shades (RFI #396) - \$4,302.00  
PCO-91 – Parking Lot Striping Color - \$2,225.00  
PCO-93 – Push Side Door Closer Changes (RFI #404) - \$390.00  
PCO-94 – Filter Fabric at Parking Lot Islands (RFI #403) - \$4,053.00  
PCO-96 – Punched Openings Sill Flashing (RFI #399) - \$2,191.00  
PCO-97 – Paint in Light Cove Condition (RFI #409) - \$742.00  
PCO-100 – Paint Coverage Issue at Cutouts WDPNL-02 - \$14,910.00  
PCO-101 – R5 and Angled Wall Discrepancy (RFI #421) - \$2,278.00  
PCO-104 – Lift Access and Pedestal Reinforcement (RFI #420) - \$2,299.00

**CO #015 Total Cost: \$39,638.00**

The original Contract Sum was

\$ 25,858,000.00

The net change by previously authorized Change Orders

\$ 693,336.00

The Contract Sum prior to this Change Order was

\$ 26,551,336.00

The Contract Sum will be increased by this Change Order in the amount of

\$ 39,638.00

The new Contract Sum including this Change Order will be

\$ 26,590,974.00

The Contract Time will be increased by three (3) days.

The new date of Substantial Completion will be August 8, 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*

ARCHITECT (Firm name)

*Tim Haller (MSR)*

SIGNATURE

*THOMAS HALLER (MSR)*

PRINTED NAME AND TITLE

*04.03.2019*

DATE

*FLINTCO*

CONTRACTOR (Firm name)

*[Signature]*

SIGNATURE

*CRISTINE WINCHESTER*

PRINTED NAME AND TITLE

*4/3/19*

DATE

*City of Norman*

OWNER (Firm name)

*[Signature]*

SIGNATURE

*Mary Lipp, Interim City Manager*

PRINTED NAME AND TITLE

*4/23/2019*

DATE