

CHANGE ORDER SUMMARY
CITY OF NORMAN
CLEVELAND COUNTY, OKLAHOMA

CHANGE ORDER NO.: 11

DATE: 11-16-18

CONTRACT NO.: K-1617-83

SUBMITTED BY: Terry Floyd

PROJECT: NORMAN FORWARD CENTRAL LIBRARY(NFB 016)

CONTRACTOR: Flintco, LLC

(Name)

2302 S. Prospect

OKC, OK 73129

ORIGINAL CONTRACT AMOUNT \$ 25,858,00

(Increase) this change order 0 Calendar days

DESCRIPTION	DECREASE	INCREASE
See Page 3-Change Order Detail		

NET CHANGE


\$ \$277,298

REVISED CONTRACT AMOUNT

\$ 26,398,479

CONTRACTOR:  Kristine Winchester

DATE: 11/16/18

ENGINEER:  Ola Kuznetsov

DATE: 11/16/18

PROJECT MGR.: _____

DATE: _____

CITY ATTORNEY: _____

DATE: _____

ACCEPTED BY: _____

DATE: _____



CHANGE ORDER REQUEST: PCO

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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:	Public Art
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In Accordance with our contract agreement, for your review and acceptance, we submit this cost proposal		NTP DATE:	
		COR Date:	11/15/2018
SUMMARY	<p>The Scope of Work originally set forth in Contract No. K-1617-83 is expanded with this change order to include the following:</p> <ul style="list-style-type: none"> a. Fabrication of the Library Art Piece <ul style="list-style-type: none"> i. Coordination with KFC to review construction drawings and specifications ii. Fabrication of all components, including rolled metal sheets, connecting wires and fittings, mast and backstay cables, cable net and building connections in accordance with the construction drawings and specifications for the Library Art Piece . b. Site Preparation - Installation of site foundations for the Library Art Piece c. Installation of Library Art Piece in accordance with all plans and specifications . d. Installation of lighting for the Library Art Piece in coordination with other planned lighting for the Project . <p>This coordination does not commit Flintco to the design of the Art nor any associated design for elements attached to the original structure . Final acceptance (CO execution date) to be completed by 12/11/2019 so fabrication and installation call all be complete within Flintco's current contract end date of 7/15/2019. Agreed upon schedule listed below.</p> <ul style="list-style-type: none"> a. 12/11/18 – Formal change order signed City/ Council b. 12/30/18 - Shop drawings complete and approved c. 1/10/19 - 5/15/19 - Fabrication d. 5/15/19-6/30/19 - Installation (Art + Mast + Backstays) <p>The City of Norman shall defend indemnify and hold harmless Flintco, LLC, and its officers, directors agents and employees from and against all claims, damages, losses and expenses, including but not limited to attorneys ' fees, arising out of or resulting from design failure, design defect or engineering defect relating to the art piece, provided that such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property.</p>		

LABOR, LABOR BURDEN, MATERIALS, SUBCONTRACTS			
Direct Labor		\$	22,198
Labor Burden	(58% *Sum of all Flintco Labor)	\$	12,875
Direct Materials		\$	5,829
Direct Subcontracts		\$	179,390
SUBTOTAL 1		\$	220,292
EXPENSES ON LABOR AND MATERIALS			
Consumables	(5.0% of Labor)		1,754
Small Tools	(5.0% of Labor)		1,754
SUBTOTAL 2		\$	3,507
EXPENSES ON LABOR, LABOR BURDEN, MATERIALS			
Data Processing	(0.25% of labor, burden, and materials)		102
Safety	(1.0% of labor, burden, and materials)		409
Warranty	(1.0% of labor, burden, and materials)		409
SUBTOTAL 3		\$	920
SUBCONTRACTOR INSURANCE, OVERHEAD AND FEE			
Bonding	(1.5% of Subcontracts and Self Performed)	\$	3,370.79
Builders Risk Insurance	(.08% of Subcontracts)		144
Overhead on Subcontracts	(10% of Subcontracts)		17,939
Fee on Subcontracts	(10% of Subcontracts)		17,939
Leed Dumpster	(1% of Subcontracts and Self Performed)		2,203
SUBTOTAL 4		\$	41,595
SELF PERFORMED WORK INSURANCE, OVERHEAD AND FEE			
Bldrs Risk Insurance	(.6 % of Subs and Self Performed work)	\$	1,598
Overhead on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	4,693
Fee on Flintco Work	(10% of Self Performed work+ Bond / Ins)	\$	4,693
SUBTOTAL 5		\$	10,983

TOTAL \$ 277,298

FLINTCO

 Cristine Winchester

OWNER
 Terry Floyd

11/15/2018
 Date

Date



Oklahoma City, OK
Job Number 17039 - Norman Central Library

WORKSHEET

DESCRIPTION	AREA	UNIT	LABOR			MATERIAL		TOTAL
			MHRS	RATE	COST	QTY	COST	U.P.
Matherly								\$158,450
Flintco								\$30,277
Prime								\$20,940
					-		-	
			-		-		-	
			-		-		-	
			-		-		-	

Flintco Self-Perform Total

\$30,277

Subcontractor Total

\$179,390

**Matherly Mechanical
Contractors, LLC**



P.O. Box 30889 • 1520 Ocala Blvd.
Midwest City, Oklahoma 73140
Phone 405/737-3488 • ax 405/737-9211
State License # 067847
www.matherlymech.com

10/10/2018
Cory Rackley
Construction Director
Flintco LLC
CRackley@flintco.com

Re: Norman Public Library Plateau Plaza Art Piece Proposal

Cory,

We are pleased to present for your consideration our quotation for the above referenced project. We propose to provide all labor, equipment, materials, transportation, and incidentals required to complete the scope of work as listed below:

1. Provide and install cable system as designed and scheduled per KFC's structural pricing set dated 9/10/18. All wire rope $\frac{1}{2}$ " diameter and up shall be zinc coated as scheduled on sheet S1.02. All upper network wire rope $\frac{1}{8}$ " and smaller shall be stainless steel as shown on S2.01 & S2.03.
2. Fabricate and install 12" diameter mast and guyed wire attachment plates as shown on S1.04
3. Fabricate and install (264 ea.) 12" x 16" (approx.) 3003 H14 .190" thick aluminum sheets, powder coated with Tiger Drylac 38 series powder.

Exclusions: We take exception to the following items.

1. Installation of the $\frac{3}{4}$ " wire rope stops. (not needed)
2. All work shall be performed during regular work hours from 7:00 AM to 4:00 PM.
3. Stainless steel thimbles on $\frac{1}{8}$ " and smaller stainless wire rope. We feel this would triple the installation time of connecting the sheets, require a mech larger hole in the sheets, and is not necessary since the sheets have changed to Aluminum in lieu of #304 stainless steel.
4. Concrete or foundations.
5. Structural steel building connections.
6. Electrical power wiring or lighting.

Total price shall be:

\$158,450.00

FLINTCO SELF-PERFORM COST BREAKDOWN

Project Name Norman Central Library
 Change Title Public Art Foundations
 COR Date 11/14/2018

LABOR					MATERIAL			EQUIPMENT		
Item	Activity	Units		Costs	Item	Rate	Cost	Item	Rate	Cost
Layout	Field Engineering	16	MH	\$560.00	Concrete	\$108/cy	\$2,980.80	Skidsteer	2 weeks	1,600.00
					Color	\$46/cy	\$368.00	Bucket	2 weeks	350.00
Art Base A/S1.04	Excavate, Reinforce, Pour Footings	16	MH	\$480.00	Embeds*	LS	\$380.63	Fuel	LS	300.00
	Form, Pour Plinth Walls	128	MH	\$3,840.00	Reinforcing**	LS	\$1,800.00			
	Backfill Foundation	16	MH	\$480.00	Samples	FEDEX	\$100.00			
	Build AB templates, Place ABs	3	MH	\$90.00	Reproduction	Gill's	\$200.00			
	Form, Pour, Trowel Base	32	MH	\$960.00						
					*See back-up from Shawnee Fabricators					
Mast Foundation B/S1.04	Driller Mobilization	1	LS	\$3,500.00	**See back-up from Great Plains Rebar					
	Drill 36" Diameter Pier (\$92/LF)	22	LF	\$2,024.00						
	Build AB templates, Place ABs	3	MH	\$90.00						
	Form, Pour, Rub, Patch, Clean-up	24	MH	\$720.00						
Guy Foundations C/S1.04	Drill 2-24" Piers (\$46/LF, 17LF ea)	34	LF	\$1,564.00						
	Haul Spoils	8	MH	\$280.00						
	Build AB templates, Place ABs	3	MH	\$90.00						
	Form, Pour, Rub, Patch, Clean-up	24	MH	\$720.00						
Supervision	Concrete Superintendent	80	MH	3,600.00						
Cory/ Cristine	Preconstruction Management	40	MH	3,200.00						
Labor Subtotal				22,198.00	Material Subtotal		5,829.43	Equipment Subtotal		2,250.00
Total Raw Costs				30,277.43						



Bid Date: 10/31/2018
Bid Time: 2:00 PM
Project: NCL Art Foundations

Location: Norman, Oklahoma
Estimate # 19443-00
Addenda: None Seen
ISQFT #: Plans Seen by Email

Great Plains Rebar, LLC proposes to furnish fabricated reinforcing steel cut, bent, bundled, and tagged in accordance with the plans and specifications, and per the requirements set forth by the latest edition of the CRSI Manual of Standard Practice.

Base Bid: Approx 1.63 Tons of Reinforcing Steel 1 L.S. \$1,800.00

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- a) No Retainage Allowed
 - b) F.O.B. Jobsite - Norman, Oklahoma
 - c) Any Applicable Sales Tax to be Added
 - d) Terms Net 30 Days with established account.
 - e) Quote valid for 30 days from Bid Date
 - f) Prices firm on shipments for 120 days from quote date. After 120 days Prices subject to Escalation.
 - g) Pricing excludes: All Sitework, All Utility Work, All Smooth Dowels, All Mechanical Couplers, All CMU Reinforcing, All Epoxy-Coated Reinforcing, All Bar Supports, All D.B.A.'s, and Any Reinforcing Shown on the Mech and Elec Drawings.
 - h) Unless noted above - 40'-0" stock lengths used for slabs and continuous reinforcing
-

Company: Great Plains Rebar, LLC.
By: Ken Mowery
Title: President
Signed:
Date: 10/31/2018

Company:
By:
Title:
Signed:
Date:

SHAWNEE FABRICATORS, INC.

5 AMERICAN WAY, SHAWNEE, OK 74804-9255

PHONE 405-275-8264 – FAX 405-275-8440

shawneefabricators.com

PROPOSAL

TO: FLINTCO
ATTN: CRISTINE WINCHESTER
PROJECT: NCL
NORMAN, OK

DATE: 11/5/2018
JOB #5775

WE PROPOSE TO PROVIDE THE FOLLOWING ITEMS AS LISTED BELOW
FOR THE FOLLOWING PRICE:

PLAIN MATERIAL

16 – ANCHOR BOLTS

ONE – PLATE EMBED

\$380.63/LOT INCLUDES TAX

DELIVER TO:

FLINTCO

920 N. LAHOMA

NORMAN, OK 73069

KYLE COOPER 628-9174

PRICE IS FIRM FOR ACCEPTANCE WITHIN THIRTY (30) DAYS, F.O.B. JOBSITE.
NO FIELD DIMENSIONS ARE INCLUDED. CONTRACTOR TO UNLOAD AND ERECT.
NO TAXES ARE INCLUDED IN ABOVE PRICE. NO RETAINAGE ALLOWED. TERMS
NET 30 DAYS.

ACCEPTED BY

DATE

SHAWNEE FABRICATORS, INC.

DANA BAYS, V.P. SALES

405 / 275 – 8264 ext 114

dbays@shawneefabricators.com

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

TO: Flintco Construction
 Project Norman Public Library Central
 COR No. 19
 COR Title Art Lighting

Expires 11/22/2018
 COR Date 11/15/2018
 Revision Date

COR			Material	Labor		Equipment	
Item No	Description	Qty		Hours	Costs	Type	Cost
1	DITCH & BACKFILL	75.00	283.65	6.86	\$ 293.27	DJE	\$ 21.99
2	12"X12" QUAZITE BOX (MINOR)	1.00	12.00	2.75	\$ 117.56	DJE	\$ 8.82
3	12"X12" QUAZITE (QUOTE)	1.00	178.12	0.00	\$ -	DJE	\$ -
4	GRAVEL SUMP	1.00	25.82	0.75	\$ 32.06	DJE	\$ 2.40
5	3/4" PVC	75.00	36.14	3.66	\$ 156.47	DJE	\$ 11.73
6	3 - #10 THHN	80.00	82.56	2.24	\$ 95.76	DJE	\$ 7.18
7	IN-GRADE LIGHTS (MINOR)	8.00	54.80	22.56	\$ 964.44	DJE	\$ 72.33
8	WATTSTOPPER CONTROLS (MINOR)	1.00	75.00	4.20	\$ 179.55	DJE	\$ 13.47
9	IN-GRADE LIGHTS (QUOTE)	1.00	10400.00	0.00	\$ -	DJE	\$ -
10	WATTSTOPPER CONTROLS (QUOTE)	1.00	707.40	0.00	\$ -	DJE	\$ -
11	FREIGHT	1.00	777.52	0.00	\$ -	DJE	\$ -
12	COORDINATION	1.00	60.30	1.25	\$ 53.44	DJE	\$ 4.01
13	STAGING	1.00	16.88	2.41	\$ 103.11	DJE	\$ 7.73
14	UPDATE AS-BUILTS	1.00	5.19	1.22	\$ 52.16	DJE	\$ 3.91
15	WATTSTOPPER PROGRAMING	1.00	14.67	2.00	\$ 85.50	DJE	\$ 6.41
16	TRENCHER	1.00	325.00	0.00	\$ -	DJE	\$ -
17	EQUIPMENT PU/DEL	2.00	150.00	2.00	\$ 85.50	DJE	\$ 6.41
18					\$ -	DJE	\$ -
19					\$ -	DJE	\$ -
20					\$ -	DJE	\$ -
21					\$ -	DJE	\$ -
22					\$ -	DJE	\$ -
23					\$ -	DJE	\$ -
24					\$ -	DJE	\$ -
25					\$ -	DJE	\$ -
26					\$ -	DJE	\$ -
27					\$ -	DJE	\$ -
Totals			\$ 13,205.05	51.90	\$ 2,218.81		\$ 166.41
Labor Burden					\$ 906.38		
Sales Tax - Yes 8.75%			\$ 1,155.44				
Total Raw Costs (Labor+Labor Burden+Material+Equipment+Tax)						\$	17,652.09
Project Management Expense						\$	-
Overhead @ 10%						\$	1,765.21
Profit @ 5%						\$	970.87
Supervision						\$	551.46
Bonds - No						\$	-
GRAND TOTAL						\$	20,939.62

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.