

Contract Change Order # 1

Project Name: Battle Creek Golf Course Improvements Project Number: BC1712
Project Location: Battle Creek Golf Course Date of Application: Friday, May 4, 2018
Contractor: Magnum Construction, Inc Submitted By: Robert Catcher

Summary of Change in Scope of Work

The following scope of work consisting of work location, work description, established quantities, and timeline for completion has been reviewed and agreed upon by the contractor, the origin funding department, and the Engineering and Construction Department.

Change of Work Items Included in this Change Order:

- 1) Remove and Replace the existing 25 feet of wood fencing in the corridor, including demo and haul off of the brick column. Replace with like kind wooden fence painted to match existing color scheme.
- 2) Extend the existing irrigation line for use onsite in lieu of installing the new line and hydrant as noted within the plans. This resultant cost is an overall deduct/credit to the project and applied to this change order as noted below.
- 3) During construction operations it was noted that the existing posts at the covered porch area had rotten bases. The contractor is to remove and replace with like kind painted cedar posts with retrofit bases. A total of (2) posts are to be removed and replaced.
- 4) Due to a change in the orientations and location of the stamped concrete, the contractor is to remove and replace a 12' x 7' existing concrete slab. The placement shall be consistent with current project requirements and placed with the surrounding concrete.
- 5) Due to a request by the owner, the contractor is to install a double door similar to other assemblies within the building in lieu of the single door noted in the plans at the breeze way. The location is to stay the same, but additional framing is required.

Change in Contractual Project Time:

- 1) Additional time will be assessed at the end of the project once lead times on additional materials is established.

Plan Sheets or Additional Documents Attached: Yes No Other: _____

Work Order Quantities

Item#	(Spec)	Item Description	Units	Price	Quantity	Total Amount
CO1-1		Wooden Fence	LS	\$ 1,320.00	1	\$ 1,320.00
CO1-2		Irrigation Line Reconfig	LS	\$ (505.00)	1	\$ (505.00)
CO1-3		Post Remove and Replace	LS	\$ 2,700.00	1	\$ 2,700.00
CO1-4		Concrete Remove and Replace	LS	\$ 987.00	1	\$ 987.00
CO1-5		Double Door Adjustment	LS	\$ 5,700.00	1	\$ 5,700.00
Total Change Cost:						\$ 10,202.00

Summary of Project Costs

Total Previous Change Orders:	\$ -	Original Contract Amount:	\$ 142,900.00
Current Change Order:	\$ 10,202.00	Amended Contract Amount:	\$ 153,102.00
Total Cost of Change Orders:	\$ 10,202.00	Percent Change in Contract:	7.14%
Total Cost Applicable to CBA:	\$ 10,202.00	Percent Change Applicable to CBA:	7.14%

Change Order Authorization

Change Order # 1 in the sum of: \$ 10,202.00 has been reviewed by all parties and is recommended for approval by:

Contractor Submitting Change Order:	<u>CLINT REDWINE</u>	<u>5/7/18</u>
Construction Division Manager:	<u>Timothy S Robins, PE</u>	<u>5/16/18</u>
Director of Engineering & Construction:	<u>Alex Mills, PE</u>	<u>5/21/18</u>
Assistant City Manager - Operations:	<u>Kenneth D Schwab, PE</u>	<u>5/21/18</u>
City Manager:	<u>Michael Spurgeon</u>	<u>5/24/18</u>

This Change is Executed Through:

- This change to the contract documents is authorized by the City Manager's authority in accordance with the applicable state statutes and COBA Code of Ordinances.
or
 This change to the contract documents was approved at the City Council/BAMA meeting held on : _____

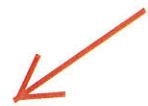


P.O. Box 707
Broken Arrow, OK 74013

March 13, 2018
Project: Battle Creek Golf Course Improvements
Contract No. BC1712 / Bid No. 18.127
City of Broken Arrow, OK

Proposal Request No. 1

OPTION #1 add \$1,320.00
Remove 25' of existing wood privacy fence
and install new wood privacy fence.



~~**OPTION #2** add \$2,090.00
Remove 25' of existing wood privacy fence
and install new vinyl privacy fence.~~

Note:

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

From: **Magnolia Construction, Inc.**
 P.O. Box 707
 Broken Arrow, OK 74013-0707

To: City of Broken Arrow
 485 N. Poplar Ave.
 Broken Arrow, OK 74012

Contact: Timothy Robins
 Ph: (918) 582-7129
 Fax: (918) 582-7192
 email: trobins@brokenarrowok.gov

DATE: 13-Mar-18
 PROJECT: Battle Creek Golf Course Improvements
 Contract No. BC-1712 / Bid No. 18.127
 City of Broken Arrow, OK

CHANGE PROPOSAL REQUEST NO. 1

DESCRIPTION OF WORK TO BE PERFORMED:
 Remove 25' of existing wood privacy fence, and install new Vinyl privacy fence.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST		LABOR COST		EQUIPMENT		OTHER COSTS		SUB	MCI TOTAL
				UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL		
	Demo	8.00	HR	-	0.00	36.00	288.00	-	0.00	-	0.00	-	288.00
	Fence	1.00	LS	-	0.00	-	0.00	-	0.00	-	0.00	-	1,500.00
	SUBTOTAL				0.00	36.00	288.00		0.00		0.00		1,788.00
	SALES TAX & LABOR BURDEN				0.00%	0.00	112.29						1,900.29
	TOTAL DIRECT COST												1,900.29
	G&A				0.00%								0.00
	Profit				10.00%								190.00
	Bond				0.00%								2,090.29
	TOTAL												2,090.29

BY: 
 Robert Catcher - Project Mgr.

Additional time required for this change: N/A Days

CONSTRUCTION COST ESTIMATE BREAKDOWN

From:
Magnum Construction, Inc.
 P. O. Box 707
 Broken Arrow, OK 74013-0707


To:
 City of Broken Arrow
 485 N. Poplar Ave.
 Broken Arrow, OK 74012

Contact:
 Timothy Robbins
 Ph: (918) 582-7129
 Fax: (918) 582-7192
 email: trobins@brokenarrowok.gov

DATE: 13-Mar-18
CHANGE PROPOSAL REQUEST NO: 1
Project:
 Baile Creek Golf Course Improvements
 Contract No. BC1712 / Bid No. 18.127
 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PERFORMED:
 Remove 25' of existing wood privacy fence, and install new wood privacy fence.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST		LABOR COST		EQUIPMENT		OTHER COSTS		SUB	MCI TOTAL									
				UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL											
	Demo	8.00	HR	-	0.00	36.00	288.00	-	0.00	-	0.00	-	288.00									
	Fence	1.00	LS	-	0.00	-	0.00	-	0.00	-	0.00	800.00	800.00									
	SUBTOTAL				0.00		288.00		0.00		0.00	800.00	1,088.00									
	SALES TAX & LABOR BURDEN			0.00%	0.00	38.99%	112.29						112.29									
	TOTAL DIRECT COST												1,200.29									
	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Sub-total cost of work</td> <td style="width: 50%; text-align: right;">1,200.29</td> </tr> <tr> <td>G&A</td> <td style="text-align: right;">0.00%</td> </tr> <tr> <td>Profit</td> <td style="text-align: right;">10.00%</td> </tr> <tr> <td>Bond</td> <td style="text-align: right;">0.00%</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">1,320.29</td> </tr> </table>												Sub-total cost of work	1,200.29	G&A	0.00%	Profit	10.00%	Bond	0.00%	TOTAL	1,320.29
Sub-total cost of work	1,200.29																					
G&A	0.00%																					
Profit	10.00%																					
Bond	0.00%																					
TOTAL	1,320.29																					

BY:  Robert Catcher - Project Mgr.

Additional time required for this change ----- N/A Days



P.O. Box 707
Broken Arrow, OK 74013

April 19, 2018

Project: Battle Creek Golf Course Improvements
Contract No. BC1712 / Bid No. 18.127
City of Broken Arrow, OK

Proposal Request No. 2

Extend the existing irrigation line in lieu of installing the new water line and hydrant. deduct (\$505.00)


Note:

A handwritten signature in blue ink, appearing to read "Robert Catcher", is written over a horizontal line.

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

DATE **19-Apr-18** CHANGE PROPOSAL REQUEST NO. **2**

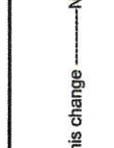
From:

 P.O. Box 707
 Broken Arrow, OK 74013-0707

To:
 City of Broken Arrow
 485 N. Poplar Ave.
 Broken Arrow, OK 74012

Contact:
 Timothy Robins
 Ph: (918) 582-7129
 Fax: (918) 582-7192
 email: trobins@brokenarrowok.gov

Project:
 Battle Creek Golf Course Improvements
 Contract No. BC1712 / Bid No. 18.127
 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PERFORMED:
 Extend existing irrigation line in lieu of installing new water line per plans.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST		LABOR COST		EQUIPMENT		OTHER COSTS		SUB	MCI TOTAL
				UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL		
	Work	1.00	LS	-	0.00	-	0.00	-	-	-	0.00	(459.00)	(459.00)
SUBTOTAL					0.00		0.00				0.00	(459.00)	(459.00)
TOTAL DIRECT COST					0.00		38.99%				0.00	(459.00)	(459.00)
<p align="right">Additional time required for this change -----N/A Days</p>													
<p>BY:  Robert Catcher - Project Mgr.</p>													
TOTAL												(505.00)	

G&A		0.00%	0.00
Sub-total cost of work			(459.00)
Profit		10.00%	(46.00)
Bond		0.00%	0.00
			0.00

Proposal

To: Magnum Construction

From: All American Plumbing
P.O. Box 294
Sapulpa, OK 74067

Project: Battle Creek Golf Course

Location: Broken Arrow, OK

Ph:
Fax:
Web:

Division(s):

Material			Labor			Equipment							
Spec Sect	Description	Quantity	Unit(s) of Measure	Unit cost	Total Mat'l Cost	Days	Daily Rate	Total Labor Cost	Description	Quantity	Unit(s) of Measure	Unit cost	Total Equip. Cost
	3/4" PEX	40	LF	(0.45)	(18.00)	1	-280.00	-280	Equipment	0.75	Day	-200	-150
	3/4" K Copper	40	LF	(1.57)	(62.80)								0
	3/4" Fittings	1	Lot	(50.00)	(50.00)								0
	3/4" Hydrant	1	Each	(280.00)	(280.00)								0
	Sand	7	Ton	(10.00)	(70.00)								0
	Spoils	7	Ton	(6.00)	(42.00)								0
	2"x3/4" Tap Saddle	1	Each	55.00	55.00	0.75	280.00	210	Equipment	0.5	Day	200	100
	3/4" Corp Stop	1	Each	86.75	86.75								0
	3/4" PEX	10	LF	0.45	4.50								0
	3/4" Curb Stop	1	Each	\$ 103.75	103.75								0
		Material Subtotal			-273	Labor Subtotal		-70	Equipment Subtotal				-50
		Taxes		0.00%	0	Labor Burden		0.00%	Taxes			0.00%	0
		Material Total			-273	Labor Total		-70	Equipment Total				-50

Scope: Credit for 3/4" waterline and an Add for tie in to new location

Includes:

Excludes:

Material, Labor and Equip. Total		-393
Overhead	10.00%	-44
Subtotal		-436
Profit	5.00%	-23
Bid Total		-459



P.O. Box 707
Broken Arrow, OK 74013

April 19, 2018

Project: Battle Creek Golf Course Improvements
Contract No. BC1712 / Bid No. 18.127
City of Broken Arrow, OK

Proposal Request No. #3

Replace two existing 8" x 8" cedar posts. add \$2,700.00

Note:

A handwritten signature in blue ink, appearing to read "Robert Catcher".

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

DATE: 19-Apr-18

CHANGE PROPOSAL REQUEST NO. 3

From:

 P.O. Box 707
 Broken Arrow, OK 74013-0707

To:
 City of Broken Arrow
 485 N. Poplar Ave.
 Broken Arrow, OK 74012

Contact:
 Timothy Robins
 Ph: (918) 582-7129
 Fax: (918) 582-7192
 email: trobins@brokenarrowok.gov

Project:
 Battle Creek Golf Course Improvements
 Contract No. BC1712 / Bid No. 18.127
 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PERFORMED:

Replace two existing 8" cedar posts.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST		LABOR COST		EQUIPMENT		OTHER COSTS		SUB	MCI TOTAL
				UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL		
	Demo	1.00	LS	-	0.00	150.00	150.00	-	0.00	-	0.00	-	150.00
	Bracing	1.00	LS	50.00	50.00	50.00	50.00	-	0.00	-	0.00	-	100.00
	8" x 8" Posts	2.00	EA	268.00	536.00	125.00	250.00	-	0.00	-	0.00	-	786.00
	4" x 6" Posts	2.00	EA	63.00	126.00	100.00	200.00	-	0.00	-	0.00	-	326.00
	1" x 8" Trim	1.00	EA	16.00	16.00	75.00	75.00	-	0.00	-	0.00	-	91.00
	Post Base	2.00	EA	63.00	126.00	75.00	150.00	-	0.00	-	0.00	-	276.00
	Concrete	1.00	LS	30.00	30.00	75.00	75.00	-	0.00	-	0.00	-	105.00
	Screws and Misc.	1.00	LS	50.00	50.00	-	0.00	-	0.00	-	0.00	-	50.00
	Paint	1.00	LS	20.00	20.00	50.00	50.00	-	0.00	-	0.00	-	70.00
	SUBTOTAL				954.00	38.99%	1,000.00		0.00		0.00	0.00	1,954.00
							389.90					taxes and payroll burden	389.90
	TOTAL DIRECT COST												2,343.90
													117.20
													2,461.10
													246.00
													2,707.10
													0.00
	TOTAL												2,707.10
													2,700.00

BY: 
 Robert Catcher - Project Mgr.

Additional time required for this change -----N/A Days

TOTAL DIRECT COST

SUBTOTAL SALES TAX & LABOR BURDEN

DATE: 19-Apr-18

CHANGE PROPOSAL REQUEST NO. 3

Project: Battle Creek Golf Course Improvements
 Contract No. BC1712 / Bid No. 18.127
 City of Broken Arrow, OK

Contact: Timothy Robins
 Ph: (918) 582-7129
 Fax: (918) 582-7192
 email: trobins@brokenarrowok.gov

1,954.00
 389.90
 2,343.90
 117.20
 2,461.10
 246.00
 2,707.10
 0.00
TOTAL
 2,707.10
 2,700.00



P.O. Box 707
Broken Arrow, OK 74013

April 19, 2018

Project: Battle Creek Golf Course Improvements
Contract No. BC1712 / Bid No. 18.127
City of Broken Arrow, OK

Proposal Request No. 4

Replace a 12' by 7' section of existing concrete shown on the plans to remain. add \$ 987.00

Note:

A handwritten signature in blue ink, appearing to read "Robert Catcher", is written over a horizontal line.

Robert Catcher
Project Manager



P.O. Box 707
Broken Arrow, OK 74013

April 19, 2018

Project: Battle Creek Golf Course Improvements
Contract No. BC1712 / Bid No. 18.127
City of Broken Arrow, OK

Proposal Request No. 5

Provide and install a new pair of double doors with
new frame and hardware in lieu of a single door, frame
and hardware. add \$5,700.00

Note:

A handwritten signature in blue ink, appearing to read "Robert Catcher".

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

From: **Magnum Construction, Inc.**
 P.O. Box 707
 Broken Arrow, OK 74013-0707

To: City of Broken Arrow
 485 N. Poplar Ave.
 Broken Arrow, OK 74012

Contact: Timothy Robins
 Ph: (918) 582-7129
 Fax: (918) 582-7192
 Email: trobins@brokenarrowok.gov

DESCRIPTION OF WORK TO BE PERFORMED:
 Change new 3'-7" door to new pair of 3'-7" doors with frame and hardware.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST		LABOR COST		EQUIPMENT		OTHER COSTS		SUB	MCI TOTAL
				UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL		
	Credit for single door, frame, and hardware	1.00	LS	(3,757.16)			0.00				0.00		(3,757.16)
	New double door, frame, and hardware	1.00	LS	8,942.00			0.00				0.00		8,942.00
	SUBTOTAL						38.99%				0.00		5,184.84
	SALES TAX & LABOR BURDEN												0.00
	TOTAL DIRECT COST												5,184.84

BY:  Robert Catcher - Project Mgr.

Additional time required for this change -----N/A Days

G&A	0.00%		0.00										5,184.84
Profit	10.00%												518.00
Bond	0.00%												5,702.84
TOTAL													5,702.84
TOTAL													5,700.00



Quote

REMIT TO:
P. O. BOX 471496-1496
Tulsa, OK 74147-1496
Tel: 918-628-1211 Fax: 918-627-3710

Quote # : 436782
Quote Date : Apr 17, 2018
Expiration Date : Jul 16, 2018

Customer:
Battle Creek Golf Course Improvements
Magnum Construction Company T7108,
bids@magnumconstruction.com, P.O. Box 707
Broken Arrow, Oklahoma 74013

Ship To:
Battle Creek Golf Course Improvements
3200 N. Battlecreek Drive West
Broken Arrow, Oklahoma 74012

Tel: 918-251-8667 Fax: 918-251-1025

Account Code : MAGBGI
Terms : Net 30 Days
Customer Job # :
Salesperson : Denise Flanary
Order Name : Battle Creek Golf Course Improvments - Revised to Pair
Purchase Order # :
Shipped Via :

Qty Product Description

- 1 SQ 16 A60 814 DBL 6070 KV LHR\RHR (45R3(4); A18_MS-(6); BF/M65; BF/PAC(2); BF/W3)
1 HMD LP 18 A60 3070 FG 1 3/4 LHR (45H3; C1; FGCO; PR3; 30" x 60" L-GLF100-G10-134)
1 HMD LP 18 A60 3070 FG 1 3/4 RHR (45H3; C1; FGCO; PR3; 30" x 60" L-GLF100-G10-134)
6 Hinges TA2714 4 1/2 X 4 1/2 NRP P
2 Pivot B1923 RH US2G
2 Exit Device 21 8816 F ETL LHR 32D
2 Closer 351 CPS TB EN
2 Protection Plate K1050 10" X 40" US32D
1 Saddle Threshold 425 E 72" AL
1 Gasketing 160 V 1 x 72" 2 x 84"
2 Door Sweep 200 NA 36"
1 Removable Mullion L980S 96 PC

Pre-Tax Total : 8,942.00
NOOK - NO TAX-OKLAHOMA : 0.00
Quote Total : 8,942.00



REMIT TO:
P. O. BOX 471496-1496
Tulsa, OK 74147-1496
Tel: 918-628-1211 Fax: 918-627-3710

Quote

Quote # : 435804
Quote Date : Dec 8, 2017
Expiration Date : Mar 8, 2018

Customer:
CUSTOMER
Tulsa, Oklahoma

Ship To:
Battle Creek Course Golf Course
3200 North Battlecreek Dr. West
Broken Arrow, Oklahoma 74012

Account Code : BIDJOB
Terms : Net 30 Days
Customer Job # :
Salesperson : Ryan Buford
Order Name : Battle Creek Golf Course Improvments
Purchase Order # :
Shipped Via :

ORIGINAL

Qty Product Description

- 1 SQ 16 A60 814 SGL 3670 KV LHR (45R3; A18_MS-(6); BF/PAC; BF/RRE; BF/W3)
- 1 HMD LP 18 A60 3670 FG 1 3/4 LHR (45H3; C1; FGCO; PR3; 30" x 60" L-GLF100-G10-134)
- 3 Hinges TA2714 4 1/2 X 4 1/2 NRP P
- 1 Pivot B1923 RH US2G
- 1 Exit Device 21 8816 F ETL LHR 32D
- 1 Closer 351 CPS TB EN
- 1 Protection Plate K1050 10" X 40" US32D
- 1 Saddle Threshold 425 E 40" AL
- 1 Gasketing 160 V 1 x 40" 2 x 84"
- 1 Door Sweep 200 NA 40"

Quote
FOR
Single
Door.

Pre-Tax Total	:	3,757.16
7204 - BROKEN ARROW-7204	:	133.38
7288 - TULSA CTY-7288	:	13.79
8888 - OKLAHOMA STATE TAX	:	169.07
Quote Total	:	4,073.40