City of BROKEN ARROW
Where opportunity lives

Public Contract Application for Contractual Changes

Engineering and Construction Department
485 N. Poplar, Broken Arrow, OK. 74012
Fax: 918-259-8453 - Office: 918-259-7000

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 consistant 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 assesed 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:

	Name	Signature	Date
Contractor Submitting Change Order:	Clint Redhine	[signature]	5.7.18
Construction Division Manager:	Timothy S Robins, PE	[signature]	5/16/18
Director of Engineering & Construction:	Alex Mills, PE	[signature]	5/21/18
Assistant City Manager - Operations:	Kenneth D Schwab, PE	Kenneth D. Schwab	5/21/18
City Manager:	Michael Spurgeon	Michael Spurgeon	5/24/18

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 : _____

Magnum Construction, inc.
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
Remove 25' of existing wood privacy fence
and install new wood privacy fence.
add $1,320.00

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

Note:

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

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

DESCRIPTION OF WORK TO BE PREFORMED:

Remove 25' of existing wood privacy fence, and install new Vinyl privacy fence.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST UNIT	MATERIAL COST TOTAL	LABOR COST UNIT	LABOR COST TOTAL	EQUIPMENT UNIT	EQUIPMENT TOTAL	OTHER COSTS UNIT	OTHER COSTS TOTAL	SUB	MCI 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	1,500.00
	SUBTOTAL				0.00		288.00		0.00		0.00	1,500.00	1,788.00
	SALES TAX & LABOR BURDEN			0.00%	0.00	38.99%	112.29					taxes and payroll burden	112.29
	TOTAL DIRECT COST											Sub-total cost of work	1,900.29
												G&A 0.00%	0.00
												subtotal	1,900.29
												Profit 10.00%	190.00
												subtotal	2,090.29
												Bond 0.00%	0.00
												TOTAL	2,090.29

BY: Robert Catcher - Project Mgr.

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

CONSTRUCTION COST ESTIMATE BREAKDOWN

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

DESCRIPTION OF WORK TO BE PREFORMED:

Remove 25' of existing wood privacy fence, and install new wood privacy fence.

LINE NO.	ITEM	QUANTITY	UNIT OF MEASURE	MATERIAL COST UNIT	MATERIAL COST TOTAL	LABOR COST UNIT	LABOR COST TOTAL	EQUIPMENT UNIT	EQUIPMENT TOTAL	OTHER COSTS UNIT	OTHER COSTS TOTAL	SUB	MCI 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					taxes and payroll burden	112.29
	TOTAL DIRECT COST											Sub-total cost of work	1,200.29
												G&A 0.00%	0.00
												subtotal	1,200.29
												Profit 10.00%	120.00
												subtotal	1,320.29
												Bond 0.00%	0.00
												TOTAL	1,320.29

BY: Robert Catcher - Project Mgr.

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

Magnum Construction, inc.
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:

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

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

From:	To:	Contact:	Project:
Magnum Construction, inc. P.O. Box 707 Broken Arrow, OK 74013-0707	City of Broken Arrow 485 N. Poplar Ave. Broken Arrow, OK 74012	Timothy Robins Ph: (918) 582-7129 Fax: (918) 582-7192 email: trobins@brokenarrowok.gov	Battle Creek Golf Course Improvements Contract No. BC1712 / Bid No. 18.127 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PREFORMED:

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	-	0.00	(459.00)	(459.00)
	SUBTOTAL				0.00		0.00		0.00		0.00	(459.00)	(459.00)
	SALES TAX & LABOR BURDEN			0.00%	0.00	38.99%	0.00				taxes and payroll burden		0.00
	TOTAL DIRECT COST										Sub-total cost of work		(459.00)
										G&A	0.00%		0.00
											subtotal		(459.00)
										Profit	10.00%		(46.00)
											subtotal		(505.00)
										Bond	0.00%		0.00
											TOTAL		(505.00)

BY: Robert Catcher - Project Mgr.

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

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
													0
	2"x 3/4" 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
													0
													0
													0
													0
													0

Material Subtotal		-273	Labor Subtotal		-70	Equipment Subtotal		-50
Taxes	0.00%	0	Labor Burden	0.00%	0	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

Magnum Construction, inc.
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:

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

DATE	CHANGE PROPOSAL REQUEST NO.
19-Apr-18	3

From:	To:	Contact:	Project:
Magnum Construction, inc. P.O. Box 707 Broken Arrow, OK 74013-0707	City of Broken Arrow 485 N. Poplar Ave. Broken Arrow, OK 74012	Timothy Robins Ph: (918) 582-7129 Fax: (918) 582-7192 email: trobins@brokenarrowok.gov	Battle Creek Golf Course Improvements Contract No. BC1712 / Bid No. 18.127 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PREFORMED:

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		1,000.00		0.00		0.00	0.00	1,954.00
	SALES TAX & LABOR BURDEN			0.00%	0.00	38.99%	389.90				taxes and payroll burden		389.90
	TOTAL DIRECT COST										Sub-total cost of work		2,343.90
										G&A	5.00%		117.20
											subtotal		2,461.10
										Profit	10.00%		246.00
											subtotal		2,707.10
										Bond	0.00%		0.00
											TOTAL		2,707.10
													2,700.00

BY: Robert Catcher - Project Mgr.

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

Magnum Construction, inc.
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:

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

DATE	CHANGE PROPOSAL REQUEST NO.
19-Apr-18	4

From:	To:	Contact:	Project:
Magnum Construction, inc. P.O. Box 707 Broken Arrow, OK 74013-0707	City of Broken Arrow 485 N. Poplar Ave. Broken Arrow, OK 74012	Timothy Robins Ph: (918) 582-7129 Fax: (918) 582-7192 email: trobins@brokenarrowok.gov	Battle Creek Golf Course Improvements Contract No. BC1712 / Bid No. 18.127 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PREFORMED:

Replace a 12' x 7' section of existing concrete.

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	25.00	25.00	100.00	100.00	50.00	50.00	-	175.00
	Concrete Replacement	84.00	SF	2.50	210.00	2.50	210.00	2.00	168.00	-	0.00	-	588.00
	SUBTOTAL				210.00		235.00		268.00		50.00	0.00	763.00
	SALES TAX & LABOR BURDEN			0.00%	0.00	38.99%	91.63				taxes and payroll burden		91.63
	TOTAL DIRECT COST										Sub-total cost of work		854.63
										G&A	5.00%		42.73
											subtotal		897.36
										Profit	10.00%		90.00
											subtotal		987.36
										Bond	0.00%		0.00
											TOTAL		987.36
													987.00

BY: Robert Catcher - Project Mgr.

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

Magnum Construction, inc.
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:

Robert Catcher
Project Manager

CONSTRUCTION COST ESTIMATE BREAKDOWN

DATE	CHANGE PROPOSAL REQUEST NO.
19-Apr-18	5

From:	To:	Contact:	Project:
Magnum Construction, inc. P.O. Box 707 Broken Arrow, OK 74013-0707	City of Broken Arrow 485 N. Poplar Ave. Broken Arrow, OK 74012	Timothy Robins Ph: (918) 582-7129 Fax: (918) 582-7192 email: trobins@brokenarrowok.gov	Battle Creek Golf Course Improvements Contract No. BC1712 / Bid No. 18.127 City of Broken Arrow, OK

DESCRIPTION OF WORK TO BE PREFORMED:

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)	(3,757.16)	-	0.00	-	0.00	-	0.00	-	(3,757.16)
	New double door, frame, and hardware	1.00	LS	8,942.00	8,942.00	-	0.00	-	0.00	-	0.00	-	8,942.00
	SUBTOTAL				5,184.84		0.00		0.00		0.00	0.00	5,184.84
	SALES TAX & LABOR BURDEN			0.00%	0.00	38.99%	0.00				taxes and payroll burden		0.00
	TOTAL DIRECT COST										Sub-total cost of work		5,184.84

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

BY: Robert Catcher - Project Mgr.

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

BUILDERS SUPPLY INC.

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

Quote

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**

Printed Apr 17, 2018 5:35 PM

BUILDERS SUPPLY INC.

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 Quote FOR Single DOOR.

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"

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**

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