

CITY OF BLAINE
REQUEST FOR COUNCIL ACTION
MEETING DATE: August 14, 2017

SUBJECT: Change Orders 1-4 Approval for Lincoln Park Sewer Extension

DEPARTMENT: Public Works

PREPARED BY: _____
(Digital Signature)

AGENDA LOCATION: Consent Agenda Council Action Unfinished Business

ATTACHMENTS: Change Order 1 -4

BACKGROUND/SUMMARY:

These change orders include increased quantities for paving and seeded lawn, and change of conditions for work on D Street and unanticipated conflict with an existing sewer line that needed to be plumbed into the project. Because of the forested condition present in the project, unanticipated items such as these are not uncommon. In both cases where quantities increased, the city was successful in negotiating a substantial reduction in the bid price for those items. In addition, because the work on D Street benefits one developer specifically, he has agreed to pay for 50 percent of those costs. In total, change orders to date represent a 22% increase from base bid, with a significant portion of that work (paving), being requested by the city.

BUDGET IMPLICATIONS: Change Order 1 will be paid out of the Park Capital Fund (314). Change Orders 2-4 for this project will be paid out of the Wastewater Capital Fund (325). There is adequate budget for completion of the project within these funds.

RECOMMENDATION: Staff recommends that City Council authorize the City Manager to sign Change Orders 1-4 to Colacurcio Brothers Construction Inc. in the amount of \$56,000.75 for a new contract amount (including sales tax) of \$306,645.52.

REVIEWED BY:

City Manager _____ Finance Director _____ City Clerk _____
(Digital Signature) (Digital Signature) (Digital Signature)



CONTRACT CHANGE ORDER

Date:	10-Jul-17
Change Order No.:	1
Project No.:	11-08
Location:	Lincoln Park Trail

Project Name:	Lincoln Park Sewer Extension
To (Contractor):	Colacurcio Brothers Construction

Upon approval by the Owner, you are hereby requested to comply with the following changes to the contract plans and specifications:

Item No.	Description of Changes - Quantities, Unit Prices, Reference to supplemental documentation	Estimated Quantity	Price	Pay Units	Contract Increase	Contract Decrease
12	Commercial HMA (schedule a)	-100	\$ 126.00	TON		\$ (12,600.00)
12	Commercial HMA (schedule a)	100	\$ 114.80	TON	\$ 11,480.00	
CO1-1	Commercial HMA (schedule b)	163.21	\$ 114.80	TON	\$ 18,736.51	
* Detailed cost breakdowns are attached for each COR li						
Subtotal					\$30,216.51	(\$12,600.00)
WA State Sales Tax (@ 8.5%)					\$2,568.40	(\$1,071.00)
Total (increase / decrease)					\$32,784.91	(\$13,671.00)
Net (increase) (decrease)					\$19,113.91	

This change order provides for all compensation arising directly or indirectly for this work including money, time and impact compensation. This document will become a supplement to the contract and all provisions shall be applied hereto.

This amount is hereby **added**/deleted to the total contract price: \$19,113.91

The total adjusted contract price to date is thereby: \$269,758.68

Time in days provided for completion is hereby: **decreased/increased** by days

INDEPENDENT ANALYSIS/JUSTIFICATION:

Additional pavement quantity was requested by the Parks Department. This increased quantity warranted an adjustment in the unit price for Asphalt. The increased quantity will be associated with Schedule B work.

Accepted by Contractor:	Date:
Approved by Community Development Services Director	Date:
Approved by City Manager:	Date:
Approved by Public Works Director:	Date:



CONTRACT CHANGE ORDER

Date: 10-Jul-17

Change Order No.: **2**

Project Name: Lincoln Park Sewer Extension

Project No.: 11-08

To (Contractor): Colacurcio Brothers Construction

Location: Lawn, Near D Street

Upon approval by the Owner, you are hereby requested to comply with the following changes to the contract plans and specifications:

Item No.	Description of Changes - Quantities, Unit Prices, Reference to supplemental documentation	Estimated Quantity	Price	Pay Units	Contract Increase	Contract Decrease
22	Seeded Lawn Installation (schedule a)	-200	\$ 24.10	SY		\$ (4,820.00)
22	Seeded Lawn Installation (schedule a)	4300	\$ 6.95	SY	\$ 29,885.00	
* Detailed cost breakdowns are attached for each COR						
Subtotal					\$29,885.00	(\$4,820.00)
WA State Sales Tax (@ 8.5%)					\$2,540.23	(\$409.70)
Total (increase / decrease)					\$32,425.23	(\$5,229.70)
Net (increase) (decrease)					\$27,195.53	

This change order provides for all compensation arising directly or indirectly for this work including money, time and impact compensation. This document will become a supplement to the contract and all provisions shall be applied hereto.

This amount is hereby **added**/deleted to the total contract price: \$27,195.53

The total adjusted contract price to date is thereby: \$296,954.21

Time in days provided for completion is hereby: **decreased/increased** by days

INDEPENDENT ANALYSIS/JUSTIFICATION:

Additional Lawn restoration was required due to revised sanitary sewer alignment and additional clearing work performed under force account. A portion of this seed will be partially reimbursed by the Bridges Plat Development

Accepted by Contractor:	Date:
Approved by Public Works Director:	Date:
Approved by City Manager:	Date:
Approved by	Date:



CONTRACT CHANGE ORDER

Date:	10-Jul-17
Change Order No.:	3
Project No.:	11-08
Location:	D Street / Bridges Plat

Project Name:	Lincoln Park Sewer Extension
To (Contractor):	Colacurcio Brothers Construction

Upon approval by the Owner, you are hereby requested to comply with the following changes to the contract plans and specifications:

Item No.	Description of Changes - Quantities, Unit Prices, Reference to supplemental documentation	Estimated Quantity	Price	Pay Units	Contract Increase	Contract Decrease
CO3-1	Flaggers and Spotters (schedule a)	32	\$ 45.00	HR	\$ 1,440.00	
CO3-2	Material Transport and Placement (schedule a)	1	\$ 5,392.08	CALC	\$ 5,392.08	
	* Detailed cost breakdowns are attached for each COR li.					
Subtotal					\$6,832.08	\$0.00
WA State Sales Tax (@ 8.5%)					\$580.73	\$0.00
Total (increase / decrease)					\$7,412.81	\$0.00
Net (increase) (decrease)					\$7,412.81	

This change order provides for all compensation arising directly or indirectly for this work including money, time and impact compensation. This document will become a supplement to the contract and all provisions shall be applied hereto.

This amount is hereby **added**/deleted to the total contract price: \$7,412.81
 The total adjusted contract price to date is thereby: \$304,367.02
 Time in days provided for completion is hereby: **decreased/increased** by days

INDEPENDENT ANALYSIS/JUSTIFICATION:

Gravel Base for trench backfill, located between SSMH11 and the new SSCO east of the Lincoln Park, was not clearly identified on the plans. Gravel Base for Trench backfill was used because the Bridges Plat will be dedicating this portion of land to the public in the form of ROW and the native material was not suitable for structural applications like road construction. Additional effort was needed to remove the native and install Gravel Base. These items, and other items not identified in this Change Order, will be partially reimbursed by the Bridges Plat Development

Accepted by Contractor:	Date:
Approved by Public Works Director:	Date:
Approved by City Manager:	Date:
Approved by	Date:



CONTRACT CHANGE ORDER

Date:	10-Jul-17
Change Order No.:	4
Project No.:	11-08
Location:	E Street: From SSMH 5A to Existing SSMH

Project Name: Lincoln Park Sewer Extension

To (Contractor): Colacurcio Brothers Construction

Upon approval by the Owner, you are hereby requested to comply with the following changes to the contract plans and specifications:

Item No.	Description of Changes - Quantities, Unit Prices, Reference to supplemental documentation	Estimated Quantity	Price	Pay Units	Contract Increase	Contract Decrease
CO4-1	Coring Existing Manhole (schedule a)	1	\$ 1,500.00	LS	\$ 1,500.00	
CO4-2	PVC Sanitary Sewer Pipe 8 In. Diam. (schedule a)	10	\$ 60.00	LF	\$ 600.00	
	* Detailed cost breakdowns are attached for each COR li					
Subtotal					\$2,100.00	\$0.00
WA State Sales Tax (@ 8.5%)					\$178.50	\$0.00
Total (increase / decrease)					\$2,278.50	\$0.00
Net (increase) (decrease)					\$2,278.50	

This change order provides for all compensation arising directly or indirectly for this work including money, time and impact compensation. This document will become a supplement to the contract and all provisions shall be applied hereto.

This amount is hereby added /deleted to the total contract price:	\$2,278.50
The total adjusted contract price to date is thereby:	\$306,645.52
Time in days provided for completion is hereby: decreased/increased by	days

INDEPENDENT ANALYSIS/JUSTIFICATION:

The Bid Form and Specifications did not clearly discuss the coring necessary to perform the work, or 8" PVC needed between SSMH 5A and the existing SSMH. The Change Order provides a mechanism to pay for this work.

Accepted by Contractor:	Date:
Approved by Public Works Director:	Date:
Approved by City Manager:	Date:
Approved by	Date: