

**LEXINGTON-FAYETTE URBAN COUNTY
GOVERNMENT CONTRACT CHANGE ORDER**

Page 1 of 5

Date:	May 31, 2017
Project:	MNA-5E&F
Location:	Bryan Ave. & Park View.
Contract No.	694-2016
Original Contract Amt.	\$552,333.00
Cumulative Amount of Previous Change Orders	\$0.00
Percent Change - Previous Change Orders	0.00%
Total Contract Amount Prior to this Change Order	\$552,333.00
Change Order No.	1

To (Contractor):

Lagco Inc.
P.O. Box 12510
Lexington, Kentucky 40583

You are hereby requested to comply with the following changes from the contract plans and specification;

Current Change Order

Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price
	See Attached Sheets (pages 2,3 and 4)		
	Total decrease	\$0.00	
	Total increase		\$782,249.50
	Net Amount of this Change Order	\$782,249.50	
	New Contract Amount Including this Change Order	\$1,334,582.50	
	Percent Change - This Change Order		141.63%
	Percent Change - All Change Orders		141.63%

The time provided for the completion in the contract and all provisions of the contract will apply hereto.

Recommended by Andrew Combs (Proj. Engr.) MM Date 5/31/2017
 Accepted by D.L. here (Contractor) Date 5/31/17
 Approved by [Signature] (Director) Date 6/1/17
 Approved by [Signature] (Commissioner) Date 6-22-17
 Approved by [Signature] (Mayor or CAO) Date 6-22-17

**LEXINGTON-FAYETTE URBAN COUNTY
GOVERNMENT CONTRACT CHANGE ORDER**

Page 1 of 5

Date: May 31, 2017

Project: MNA-5E&F

Location: Bryan Ave. & Park View.

Contract No. 694-2016

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Cumulative Amount of
Previous Change Orders \$0.00

0.00%

Total Contract Amount Prior
to this Change Order \$552,333.00

Change Order No. 1

To (Contractor):

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Lexington, Kentucky 40583

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The time provided for the completion in the contract and all provisions of the contract will apply hereto.

Recommended by Andrew Gammell (Proj. Engr.) MF Date 5/31/2017

Accepted by [Signature] (Contractor) Date 5/31/17

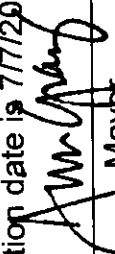
Approved by [Signature] (Director) Date 6/1/17

Approved by [Signature] (Commissioner) Date _____

Approved by _____ (Mayor or CAO) Date _____

JUSTIFICATION FOR CHANGE

PROJECT: MNA-5E&F
CONTRACT NO. 694-2016
CHANGE ORDER: 1

1. Necessity for change: To Adjust Quantities To The Amount Used.
2. Is proposed change an alternate bid? Yes ___ No
3. Will proposed change alter the physical size of the project? Yes ___ No
If "Yes", explain....
The limits of construction will be increased to include Bryan Ave from The Intersection of Park View Avenue to the intersection of Meadow Park.
4. Effect of this change on other prime contractors: N/A
5. Has consent of surety been obtained? Yes ___ Not Necessary
6. Will this change affect expiration or extent of insurance coverage? Yes ___ No
If "Yes", will the policies be extended? Yes ___ No
7. Effect on operation and maintenance costs: N/A
8. Effect on contract completion date: Contract Completion Date will be extended 180 calendar Days (new completion date is 7/7/2018).


May Date 6-22-17



MEMORANDUM

To: Charlie Lanter
Director of Grants & Special Programs

From: Andrew Grunwald, P.E.
Municipal Engineer Senior

Date: May 31, 2017

Re: Change Order Number 1, Contract 694-2016
Meadows-Northland-Arlington Neighborhood Improvements Phase 5E&F – Park View and Bryan Ave.

Change Order Number 1 with Lagco Inc. is a change to Contract Number 694-2016, Purchase Order LF00143040. This change order shall adjust the Contract to:

Increase/ add the Item # A-2, A-4, A-5, A-6, A-8, A-9, A-33, A-34, A-35, A-36, A-37, A-38, A-39, A-40, A-41, A-42, A-43, A-44, A-45, A-46, A-47, A-48, A-49, A-50, A-51, A-52, A-53, A-54, A-58 & A-60 to the CDBG portion of the project for an amount of \$535,498.50 as identified on attached document.

Increase/ add the Item # A-61, A-62, A-63, A-64, A-65, A-66, A-67, A-68, A-69, A-70, A-71, A-72 & A-73 to the Sanitary Sewer portion of the project for an amount of \$246,751.00 as identified on the attached document.

This Change Order increases the contract by \$782,249.50 for a new Contract amount of \$1,334,582.50. The Division of Engineering recommends approval.

Recommended by:

Approved by:

Approved by:

Andrew Grunwald, P.E.
Project Engineer

Mark Feibes, P.E.
Section Manager

W. Douglas Burton, P.E.
Urban County Engineer

Attachments:

- Contract History Form
- LFUCG Contract Change Order Form

17.P651.403.Construction – CO#1.doc




CONTRACT HISTORY FORM


Project Name: Meadows-Northland-Arlington Phase 5 E&F
Contractor: Lagco Inc.
Contract Number and Date: 694-2016 (December 8, 2017)
Responsible LFUCG Division: Engineering

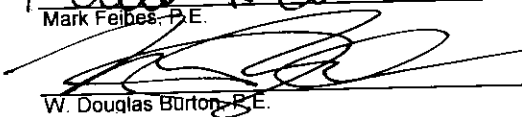
CONTRACT AND CHANGE ORDER DETAILS

A. Original Contract Amount:	\$	<u>552,333.00</u>	
Next Lowest Bid Amount:			
<u>\$2,430,988.00</u>			
B. Amount of Selected Alternate or Phase:	\$	<u>0.00</u>	
C. Cumulative Amount of All Previous Alternates or Phases:	\$	<u>552,333.00</u>	
D. Amended Contract Amount:	\$	<u>552,333.00</u>	
E. Cumulative Amount of All Previous Change Orders:	\$	<u>0.00</u>	<u>0.0%</u> <small>(Line E / Line D)</small>
F. Amount of This Change Order:	\$	<u>782,249.50</u>	<u>141.6%</u> <small>(Line F / Line D)</small>
G. Total Contract Amount:	\$	<u>1,334,582.50</u>	

SIGNATURES

Project Manager:  Date: 5/31/2017
Andrew Grunwald, P.E.

Reviewed by:  Date: 6/1/17
Mark Felbes, P.E.

Division Director:  Date: 6/1/17
W. Douglas Burton, P.E.

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
CONTRACT MODIFICATION**

DATE: May 31, 2017
 Change Order #: 1
 CONTRACT #: 694-2016

Project: MNA-5D - Oak Hill Drive

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	ADD / DEL	Description of changes	Units	Quantity	Unit Price	Decrease in contract price	Increase in contract price
CDBG ITEMS							
A-2	ADD	Performance & Payment Bonds	LS	1	\$ 7,000.00	\$ -	\$ 7,000.00
A-4	ADD	Erosion and Sediment Control and Conformance with SWPPP	LS	1	\$ 5,175.00	\$ -	\$ 5,175.00
A-5	ADD	Project Signs	EA	1	\$ 1,600.00	\$ -	\$ 1,600.00
A-6	ADD	Clearing & Grubbing	LS	0.5	\$ 183,591.00	\$ -	\$ 91,795.50
A-8	ADD	Maintenance of Traffic	LS	1	\$ 52,485.00	\$ -	\$ 52,485.00
A-9	ADD	Construction Staking	LS	1	\$ 15,000.00	\$ -	\$ 15,000.00
A-33	ADD	LFUCG Curb Inlet Type "A"	EA	8	\$ 4,908.00	\$ -	\$ 39,264.00
A-34	ADD	LFUCG Curb Inlet Type "A" Modified (Pipes > 24" Dia.)	EA	1	\$ 5,140.00	\$ -	\$ 5,140.00
A-35	ADD	LFUCG Curb Inlet Type "D"	EA	1	\$ 3,439.00	\$ -	\$ 3,439.00
A-36	ADD	Modified LFUCG Curb Inlet Type "D"	EA	1	\$ 2,398.00	\$ -	\$ 2,398.00
A-37	ADD	LFUCG Curb Inlet Type "B"	EA	7	\$ 5,045.00	\$ -	\$ 35,315.00
A-38	ADD	Surface Inlet (12"x12")	EA	1	\$ 1,588.00	\$ -	\$ 1,588.00
A-39	ADD	LFUCG Surface Inlet Type "B" (24"x24")	EA	1	\$ 1,588.00	\$ -	\$ 1,588.00
A-40	ADD	LFUCG Manhole Type "A" 4' DIA.	EA	5	\$ 2,708.00	\$ -	\$ 13,540.00
A-41	ADD	LFUCG Manhole Type "A" 4' DIA. - Top Phase Only	EA	1	\$ 934.00	\$ -	\$ 934.00
A-42	ADD	LFUCG Manhole Type "A" 5' DIA.	EA	1	\$ 6,736.00	\$ -	\$ 6,736.00
A-43	ADD	LFUCG Manhole Type "A" 6' DIA.	EA	1	\$ 5,561.00	\$ -	\$ 5,561.00

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
CONTRACT MODIFICATION**

DATE: May 31, 2017
Change Order #: 1
CONTRACT #: 694-2016

Project: MNA-5D - Oak Hill Drive

You are hereby requested to comply with the following changes from the contract plans and specifications;

Item No.	ADD / DEL	Description of changes	Units	Quantity	Unit Price	Decrease in contract price	Increase in contract price
A-44	ADD	KTC Curb Inlet Type "B" w/ 4'x4' Chamber	EA	3	\$ 4,951.00	\$ -	\$ 14,853.00
A-45	ADD	KTC Curb Inlet Type "B" w/ 2'x4' Chamber	EA	2	\$ 3,956.00	\$ -	\$ 7,912.00
A-46	ADD	Energy Dissipater Block Headwall - 30" with safety grate	EA	1	\$ 3,330.00	\$ -	\$ 3,330.00
A-47	ADD	Turflock Grid or Equivalent	SF	673	\$ 6.00	\$ -	\$ 4,038.00
A-48	ADD	Storm Pipe (15" Dia.)	LF	603	\$ 64.00	\$ -	\$ 38,592.00
A-49	ADD	Storm Pipe (18" Dia.)	LF	497	\$ 98.00	\$ -	\$ 48,706.00
A-50	ADD	Storm Pipe (24" Dia.)	LF	1115	\$ 96.00	\$ -	\$ 107,040.00
A-51	ADD	Storm Pipe (30" Dia.)	LF	30	\$ 107.00	\$ -	\$ 3,210.00
A-52	ADD	8" Storm Pipe	LF	5	\$ 59.00	\$ -	\$ 295.00
A-53	ADD	4" Dia. Perforated Drain Pipe (at Curb Inlets and Behind Walls)	LF	550	\$ 22.00	\$ -	\$ 12,100.00
A-54	ADD	Tie-In to Existing Storm	EA	2	\$ 1,132.00	\$ -	\$ 2,264.00
A-58	ADD	Video Inspection of All New Storm Sewer Piping	LF	2250	\$ 1.60	\$ -	\$ 3,600.00
A-60	ADD	Utility Coordination	LS	1	\$ 1,000.00	\$ -	\$ 1,000.00
TOTAL CDBG ITEMS					\$	\$ -	\$ 535,498.50
SANITARY SEWER ITEMS							
A-61	ADD	Maintenance of Traffic	LS	1	\$ 9,591.00	\$ -	\$ 9,591.00
A-62	ADD	LFUCG Sanitary Manhole Type "A" 4' Dia.	EA	9	\$ 4,213.00	\$ -	\$ 37,917.00

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
CONTRACT MODIFICATION**

DATE: May 31, 2017
Change Order #: 1
CONTRACT #: 694-2016

Project: MNA-5D - Oak Hill Drive

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	ADD / DEL	Description of changes	Units	Quantity	Unit Price	Increase in contract price	Decrease in contract price	Increase in contract price
A-63	ADD	LFUCG Sanitary Drop Manhole Type "A" 4' Dia.	EA	2	\$ 6,126.00	\$	-	\$ 12,252.00
A-64	ADD	8" PVC Sanitary Sewer	LF	500	\$ 79.00	\$	-	\$ 39,500.00
A-65	ADD	8" DI Sanitary Sewer Pipe	LF	560	\$ 86.00	\$	-	\$ 48,160.00
A-66	ADD	6" Dia. PVC Lateral Sanitary Sewer Pipe	LF	228	\$ 38.00	\$	-	\$ 8,664.00
A-67	ADD	6" DI Laterals	LF	395	\$ 68.00	\$	-	\$ 26,860.00
A-68	ADD	Exterior LFUCG Cleanout	EA	24	\$ 443.00	\$	-	\$ 10,632.00
A-69	ADD	6" x 8" PVC Tees	EA	9	\$ 73.00	\$	-	\$ 657.00
A-70	ADD	6" x 8" DI Tees	EA	15	\$ 393.00	\$	-	\$ 5,895.00
A-71	ADD	Master Plumber House Lateral Connections	EA	3	\$ 487.00	\$	-	\$ 1,461.00
A-72	ADD	Safeload Existing Pipe and Bases	CY	230	\$ 177.00	\$	-	\$ 40,710.00
A-73	ADD	Cleaning and Video of New Sanitary Sewer Pipe	LF	1060	\$ 4.20	\$	-	\$ 4,452.00
					\$	\$	-	\$ 246,751.00
TOTAL SANITARY SEWER ITEMS								
Total decrease					\$	\$	-	\$
Total increase					\$	\$	-	\$ 782,249.50
Net Difference in contract price					\$	\$	-	\$ 782,249.50

Suzie Loveday

From: Andrew Grunwald
Sent: Monday, June 05, 2017 2:32 PM
To: Suzie Loveday
Subject: RE: MNA - Lagco Change Order

Hi Suzie,

For Change Order #1 we should have \$535,498.50 coming from CDBG Funds and \$246,751 coming from Sanitary Sewers Funds (total of \$782,249.5). Our next Change Order will be for \$921,207.50 coming from CDBG. This would be covered by the remaining \$164,501.5 (\$700,000-\$535,498.50) plus the \$800,000 we are to get in the upcoming year. It will leaving us about \$43,000 +/- in reserve if we have overruns.

Andrew

From: Suzie Loveday
Sent: Monday, June 5, 2017 1:37 PM
To: Andrew Grunwald
Cc: Theresa Reynolds; Charlie Lanter
Subject: MNA - Lagco Change Order

Hi Andrew,

I'm reviewing the change order your submitted and am drafting the bluesheet for the Change Order #1 with Lagco, Inc. for MNA Phase 5E & F.

We only have \$700,000 set aside for CDBG_2018, and there is a gap of \$82,249.50. Can you confirm that the additional \$82,249.50 will come from NEIGHSEW_2006? This is what I've drafted:

FUND	DEPT ID	SECTION	ACCOUNT	PROJECT	BUD REF	ACTIVITY	AMOUNT
3120	303202	3211	91713	CDBG_2018	2018	C03	\$700,000
4003	303202	3223	91715	NEIGHSEW_2006	2006	CONSTRUCT	\$82,249.50

Today is the deadline for Legistar to get a final resolution by June 22nd.

Thanks,

Suzie Loveday
Grants Manager
Grants and Special Programs

859.258.3073 office
lexingtonky.gov