

**LEXINGTON-FAYETTE URBAN COUNTY
GOVERNMENT CONTRACT CHANGE ORDER**
Page 1 of 8

Date: August 7, 2023
Project: MNA-6B1&6B2
Location: Highlawn Ave. & Part of Bluegrass Ave.

To (Contractor):
LagCo, Inc.
P.O. Box 12510
Lexington, KY, 40583

Contract No. 143-2021
Original Contract Amt. \$1,242,903.00
Cumulative Amount of Previous Change Orders \$1,529,976.64
Percent Change - Previous Change Orders 123.10%

Total Contract Amount Prior to this Change Order \$2,772,879.64
Change Order No. 3

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, 4, 5 and 6) | | | |
| | | | | |
| | Total decrease | -\$149,660.74 | | |
| | Total increase | | \$232,731.30 | |
| | Net Amount of this Change Order | \$83,070.56 | | |
| | New Contract Amount Including this Change Order | \$2,855,950.20 | | |
| | Percent Change - This Change Order | | | 6.68% |
| | Percent Change - All Change Orders | | | 129.78% |

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

Recommended by [Signature] (Proj. Engr.) Date 8/7/23
 Accepted by [Signature] (Contractor) Date 8/7/23
 Approved by [Signature] (Director) Date 8/8/23
 Approved by [Signature] (Commissioner) Date 8/8/23
 Approved by [Signature] (Mayor or CAO) Date 10/21/2023

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

| | |
|-----------------|----------------|
| DATE: | August 7, 2023 |
| Change Order #: | 3 |
| CONTRACT #: | 143-2021 |

Project: MNA-6B1&B2

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

CDBG ITEMS

| Item No. | ADD / DEL | Description of changes | Units | Quantity | Unit Price | Decrease in contract price | Increase in contract price |
|----------|-----------|---|-------|-----------|-------------|----------------------------|----------------------------|
| A-10 | ADD | Remove & Replace 6' Wood Privacy Fence and Footings | LF | 112.00 | \$ 40.00 | \$ - | \$ 4,480.00 |
| A-11 | ADD | Remove & Replace 4' Chain Link Fence and Footings | LF | 25.00 | \$ 21.00 | \$ - | \$ 525.00 |
| A-12 | DEL | Bituminous Pavement Milling | TON | -55.00 | \$ 50.00 | \$ (2,750.00) | \$ - |
| A-13 | ADD | Asphalt Pavement Surface - Roadway Reconstruction | TON | 63.13 | \$ 97.00 | \$ - | \$ 6,123.61 |
| A-14 | ADD | Asphalt Pavement Binder - Roadway Reconstruction | TON | 289.00 | \$ 77.00 | \$ - | \$ 22,253.00 |
| A-15 | ADD | 6" Depth Concrete Residential Driveway Reconstruction | SY | 38.57 | \$ 91.00 | \$ - | \$ 3,509.87 |
| A-16 | ADD | DGA - Residential Driveway Reconstruction | TON | 126.98 | \$ 30.00 | \$ - | \$ 3,809.40 |
| A-17 | DEL | DGA - Sidewalk Reconstruction | TON | -145.92 | \$ 30.00 | \$ (4,377.60) | \$ - |
| A-18 | ADD | DGA - Roadway Reconstruction | TON | 129.09 | \$ 29.00 | \$ - | \$ 3,743.61 |
| A-19 | DEL | No. 2 Stone Bridging - Roadway Reconstruction (as Directed by Engineer) | TON | -191.05 | \$ 51.00 | \$ (9,743.55) | \$ - |
| A-20 | DEL | LFUCG Curb & Gutter Type 1 - Roadway Construction | LF | -31.00 | \$ 27.00 | \$ (837.00) | \$ - |
| A-22 | ADD | Biaxial Geogrid Type 2 (as directed by engineer) | SY | 1,012.26 | \$ 4.00 | \$ - | \$ 4,049.04 |
| A-23 | ADD | Concrete Steps | CY | 7.25 | \$ 1,331.00 | \$ - | \$ 9,649.75 |
| A-24 | ADD | Concrete Retaining Wall w/solid PVC thru-wall drain pipe & animal guard /screen | CY | 45.43 | \$ 1,469.00 | \$ - | \$ 66,736.67 |
| A-25 | ADD | ADA Tactile Warning Tile - Installation ONLY - Pavers provided by Owner | SF | 20.00 | \$ 21.00 | \$ - | \$ 420.00 |
| A-26 | DEL | Geotextile Fabric (as directed by engineer) | SY | -1,262.00 | \$ 2.00 | \$ (2,524.00) | \$ - |
| A-27 | ADD | 4-1/2-inch Depth Concrete Walkway with Reinforcement - Residential | SY | 34.01 | \$ 65.00 | \$ - | \$ 2,210.65 |

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
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| | |
|-----------------|----------------|
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| CONTRACT #: | 143-2021 |

Project: MNA-6B1&B2

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-28 | DEL | 4-1/2-inch Depth Concrete Walkway with Reinforcement - Public Street | SY | -148.85 | \$ 63.00 | \$ (9,377.55) | \$ - |
| A-29 | ADD | 6-inch Depth Concrete, Driveway Entrance Apron w/ Reinforcement | SY | 222.44 | \$ 101.00 | \$ - | \$ 22,466.44 |
| A-34 | DEL | Storm Pipe (15" Dia.) | LF | -59.00 | \$ 152.00 | \$ (8,968.00) | \$ - |
| A-35 | DEL | Storm Pipe (18" Dia.) | LF | -19.00 | \$ 154.00 | \$ (2,926.00) | \$ - |
| A-36 | DEL | 4" Dia. Perforated Drain Pipe (at Curb Inlets and Behind Wall) | LF | -560.00 | \$ 19.00 | \$ (10,640.00) | \$ - |
| A-38 | ADD | Seeding and Protection | SY | 1,718.00 | \$ 2.00 | \$ - | \$ 3,436.00 |
| A-39 | DEL | Sod | SY | -985.00 | \$ 14.00 | \$ (13,790.00) | \$ - |
| A-41 | DEL | Video Inspection of All New Storm Sewer Piping | LF | -28.70 | \$ 4.00 | \$ (114.80) | \$ - |
| A-43 | DEL | Re-build Wood Handicap Ramp at 333 Blue Grass Avenue | LS | -1.00 | \$ 1,783.00 | \$ (1,783.00) | \$ - |
| A-52 | ADD | Asphalt Driveways | Ton | 65.00 | \$ 262.50 | \$ - | \$ 17,062.50 |
| A-53 | ADD | Concrete Material Increase | LS | 1.00 | \$ 12,465.60 | \$ - | \$ 12,465.60 |
| A-54 | ADD | Concrete Walls | CY | 4.00 | \$ 1,496.35 | \$ - | \$ 5,985.40 |
| A-55 | ADD | House DOM water service lines | EA | 6.00 | \$ 809.00 | \$ - | \$ 4,854.00 |
| A-56 | ADD | Dogwood Tree | EA | 3.00 | \$ 682.50 | \$ - | \$ 2,047.50 |
| A-57 | ADD | 4X4 Chain Link Gate | EA | 11.00 | \$ 236.25 | \$ - | \$ 2,598.75 |
| A-58 | ADD | 5X4 Chain Link Gate | EA | 5.00 | \$ 288.75 | \$ - | \$ 1,443.75 |
| A-59 | ADD | 11X4 Double Chain Link Gate | EA | 1.00 | \$ 577.50 | \$ - | \$ 577.50 |
| A-60 | ADD | 12X4 Double Chain Link Gate | EA | 1.00 | \$ 577.50 | \$ - | \$ 577.50 |

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
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| | |
|-----------------|----------------|
| DATE: | August 7, 2023 |
| Change Order #: | 3 |
| CONTRACT #: | 143-2021 |

Project: MNA-6B1&B2

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-61 | ADD | 4X6Treated Pine Privacy Gate | EA | 6.00 | \$ 367.50 | \$ - | \$ 2,205.00 |
| A-62 | ADD | 11X6 Double Wooden Gate on Metal Frame | EA | 1.00 | \$ 735.00 | \$ - | \$ 735.00 |
| B-11 | DEL | Remove & Replace 4' Chain Link Fence and Footings | LF | -67.00 | \$ 21.00 | \$ (1,407.00) | \$ - |
| B-12 | DEL | Bituminous Pavement Milling | TON | -95.00 | \$ 50.00 | \$ (4,750.00) | \$ - |
| B-13 | ADD | Asphalt Pavement Surface - Roadway Reconstruction | TON | 201.21 | \$ 97.00 | \$ - | \$ 19,517.37 |
| B-14 | ADD | Asphalt Pavement Binder - Roadway Reconstruction | TON | 0.07 | \$ 77.00 | \$ - | \$ 5.39 |
| B-15 | DEL | 6" Depth Concrete Residential Driveway Reconstruction | SY | -204.47 | \$ 91.00 | \$ (18,606.77) | \$ - |
| B-16 | DEL | DGA - Residential Driveway Reconstruction | TON | -28.59 | \$ 30.00 | \$ (857.70) | \$ - |
| B-17 | DEL | DGA - Sidewalk Reconstruction | TON | -40.66 | \$ 30.00 | \$ (1,219.80) | \$ - |
| B-19 | DEL | No. 2 Stone Bridging - Roadway Reconstruction (as directed by Engineer) | TON | -209.05 | \$ 51.00 | \$ (10,661.55) | \$ - |
| B-20 | DEL | LFUCG Curb & Gutter Type 1 - Roadway Construction | LF | -24.00 | \$ 27.00 | \$ (648.00) | \$ - |
| B-21 | ADD | Biaxial Geogrid Type 2 (as directed by engineer) | SY | 342.00 | \$ 4.00 | \$ - | \$ 1,368.00 |
| B-23 | DEL | Geotextile Fabric (as directed by engineer) | SY | -809.00 | \$ 2.00 | \$ (1,618.00) | \$ - |
| B-25 | DEL | 4-1/2-inch Depth Concrete Walkway with Reinforcement - Public Street | SY | -217.34 | \$ 63.00 | \$ (13,692.42) | \$ - |
| B-31 | DEL | Storm Pipe (15" Dia.) | LF | -25.00 | \$ 178.00 | \$ (4,450.00) | \$ - |
| B-32 | DEL | 4" Dia. Perforated Drain Pipe (at Curb Inlet and Behind Wall) | LF | -306.00 | \$ 19.00 | \$ (5,814.00) | \$ - |
| B-35 | DEL | Sod | SY | -230.00 | \$ 14.00 | \$ (3,220.00) | \$ - |

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
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Project: MNA-6B1&B2

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| DATE: | August 7, 2023 |
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| CONTRACT #: | 143-2021 |

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 |
|-------------------------|-----------|--|-------|----------|-------------|----------------------------|----------------------------|
| B-38 | DEL | Video Inspection of All New Storm Sewer Piping | LF | -25.00 | \$ 4.00 | \$ (100.00) | \$ - |
| B-53 | ADD | Asphalt Driveways | Ton | 30.00 | \$ 262.50 | \$ - | \$ 7,875.00 |
| B-54 | DEL | Adjustment for CO#2 Items B-20, B-21 (See Note #1) | LS | 1 | \$ (720.00) | \$ (720.00) | \$ - |
| TOTAL CDBG ITEMS | | | | | | \$ (135,596.74) | \$ 232,731.30 |

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

| | |
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| DATE: | August 7, 2023 |
| Change Order #: | 3 |
| CONTRACT #: | 143-2021 |

Project: MNA-6B1&B2

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 |
|---|-----------|---|-------|----------|----------------|----------------------------|----------------------------|
| SANITARY SEWER ITEMS | | | | | | | |
| A-46 | DEL | 8" PVC Sanitary Sewer | LF | -1.00 | \$ 140.00 | \$ (140.00) | \$ - |
| A-50 | DEL | Cleaning and Video of New Sanitary Sewer Pipe | LF | -1.00 | \$ 4.00 | \$ (4.00) | \$ - |
| B-43 | DEL | 8" PVC Sanitary Sewer | LF | -18 | \$ 160.00 | \$ (2,880.00) | \$ - |
| A-63 | DEL | Adjustment for CO#2 Items A-49 (See Note #2) | LS | 1 | \$ (11,040.00) | \$ (11,040.00) | \$ - |
| TOTAL SANITARY SEWER ITEMS | | | | | | \$ (14,064.00) | \$ - |
| Total decrease | | | | | | | \$ (149,660.74) |
| Total increase | | | | | | | \$ 232,731.30 |
| Net Difference in contract price | | | | | | | \$ 83,070.56 |

On Change Order Number #2 (Council Resolution 140-2023) some discrepancies were discovered while closing out the contract. Two adjustments have been applied to this Change Order for these discrepancies. They are explained here...

Note #1

B-54 – Adjustment for CO#2 Items B-20, B-21

- *B-20 LFUCG Curb & Gutter Type 1 – Roadway Construction was reported ADD 27 LF for \$3 per LF for an additional amount of \$81. It should have been ADD 27 LF for \$27 per LF for an additional amount of \$729.*
- *B-21 Biaxial Geogrid Type 2 (as directed by engineer) was reported ADD 4 SY for \$346 per SY for an additional amount of \$1,384. It should have been ADD 4 SY for \$4 per SY an additional amount of \$16.*

The adjustment is a deduction of \$720 from the CDBG funding source.

$$[(27LF)*(\$27)+(4SY)*(\$4)] - [(27LF)*(\$3)+(4SY)*(\$346)] = -\$720$$

Note #2

A-63 – Adjustment for CO#2 Items A-49

- *A-49 6X8 PVC Tees was reported ADD 3 EA for \$3,864 per EA for an additional amount of \$11,592. It should have been ADD 3 EA for \$184 per EA for an additional amount of \$552.*

The adjustment is a deduction of \$11,040 from the Sanitary Sewer funding source.

$$[(3EA)*(\$552)] - [(3EA)*(\$3,864)] = -\$11,040$$

JUSTIFICATION FOR CHANGE

| | |
|---------------|-------------|
| PROJECT: | MNA-6B1&6B2 |
| CONTRACT NO. | 143-2021 |
| CHANGE ORDER: | 3 |

1. Necessity for change: To award Phase 6B1 (Blugrass Ave).
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... Phase 6B1 is being added to the project limits. This portion was bid with the original project (LFUCG Bid #42-2021) and is now being awarded. Phase 6B1 is a portion of Bluegrass Ave. from Brian Ave. to Highlawn Ave.
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: Yes. An additional 130 days will be added to complete the project. New date for Substantial Completion is Monday August 12, 2022.

Mayor *(Signature)* _____ Date