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|--|--|-------------------------|
| LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER Page 1 of 6 | Date: | February 19, 2019 |
| | Project: | MNA-5E&F |
| | Location: | Bryan Ave. & Park View. |
| To (Contractor): Lagco Inc. P.O. Box 12510 Lexington, Kentucky 40583 | Contract No. | 694-2016 |
| | Original Contract Amt. | \$552,333.00 |
| | Cumulative Amount of Previous Change Orders | \$1,898,845.90 |
| | Percent Change - Previous Change Orders | 343.79% |
| | Total Contract Amount Prior to this Change Order | \$2,451,178.90 |
| | Change Order No. | 4 |

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 | -\$161,327.11 | |
| | Total increase | | \$218,233.89 |
| | Net Amount of this Change Order | \$56,906.78 | |
| | New Contract Amount Including this Change Order | \$2,508,085.68 | |
| | Percent Change - This Change Order | | 10.30% |
| | Percent Change - All Change Orders | | 354.09% |

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

Recommended by *Andrew L...* (Proj. Engr.) Date 2/19/2019
 Accepted by *Bill A...* (Contractor) Date 2/19/19
 Approved by *[Signature]* (Director) Date 2/20/19
 Approved by _____ (Commissioner) Date _____
 Approved by *Faye Hamilton* (Mayor of CAO) Date 2/25/19
Linda Hartman Mayor

MAR 21 2019

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GRANTS & SPECIAL FINANCE

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

DATE: February 19, 2019
Change Order #: 4
CONTRACT #: 694-2016

Project: MNA-5E & F

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 | Payment & Performance Bond | LS | 0.27575 | \$ 7,000.00 | \$ - | \$ 1,930.25 |
| A-11 | DEL | Remove & Replace 4' Chain Link Fence and Footings | LF | -48 | \$ 35.00 | \$ (1,680.00) | \$ - |
| A-12 | ADD | Asphalt Pavement Surface & Binder – Residential Driveway Construction | TON | 58.2 | \$ 182.00 | \$ - | \$ 10,592.40 |
| A-13 | ADD | Asphalt Pavement Surface & Binder – Commercial Parking and Driveway Construction | TON | 74.69 | \$ 182.00 | \$ - | \$ 13,593.58 |
| A-14 | DEL | Asphalt Pavement Surface - Roadway Reconstruction | TON | -20.05 | \$ 88.00 | \$ (1,764.40) | \$ - |
| A-15 | ADD | Asphalt Pavement Binder – Roadway Reconstruction | TON | 341.09 | \$ 82.00 | \$ - | \$ 27,969.38 |
| A-16 | DEL | 6" Depth Concrete Residential Driveway Reconstruction | SY | -58.56 | \$ 80.00 | \$ (4,684.80) | \$ - |
| A-17 | ADD | DGA - Residential Driveway Reconstruction | TON | 453.4 | \$ 25.00 | \$ - | \$ 11,335.00 |
| A-18 | ADD | DGA - Commercial Driveway Reconstruction | TON | 258.53 | \$ 25.00 | \$ - | \$ 6,463.25 |
| A-19 | ADD | DGA - Roadway Reconstruction | TON | 1738.95 | \$ 23.00 | \$ - | \$ 39,995.85 |
| A-20 | DEL | No. 2 Stone Bridging – Roadway Reconstruction | TON | -2086.82 | \$ 25.00 | \$ (52,170.50) | \$ - |
| A-21 | ADD | LFUCG Curb & Gutter Type 1 – Roadway Construction | LF | 74 | \$ 17.25 | \$ - | \$ 1,276.50 |
| A-23 | ADD | Biaxial Geogrid Type 2 | SY | 1277.9 | \$ 3.00 | \$ - | \$ 3,833.70 |
| A-24 | DEL | Stair Handrail/Guardrail and Post | LF | -59 | \$ 220.00 | \$ (12,980.00) | \$ - |
| A-25 | ADD | Concrete Steps | CY | 4.5 | \$ 900.00 | \$ - | \$ 4,050.00 |
| A-26 | ADD | Concrete Retaining Wall w/solid PVC thru-wall drain pipe & animal guard/screen | CY | 17 | \$ 723.00 | \$ - | \$ 12,291.00 |
| A-27 | ADD | 42" Railing on Top of Concrete Retaining Wall | LF | 39 | \$ 193.00 | \$ - | \$ 7,527.00 |

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GRANTS & SPECIAL PROGRAMS

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

DATE: February 19, 2019
Change Order #: 4
CONTRACT #: 694-2016

Project: MNA-5E & F

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 | ADA Tactile Warning Tile – Installation ONLY – Pavers provided by Owner | SF | -208 | \$ 30.00 | \$ (6,240.00) | \$ - |
| A-29 | DEL | Geotextile Fabric | SY | -1520 | \$ 1.50 | \$ (2,280.00) | \$ - |
| A-30 | ADD | 4-1/2 inch Depth Concrete Walkway with Reinforcement - Residential | SY | 3.28 | \$ 50.00 | \$ - | \$ 164.00 |
| A-31 | DEL | 4-1/2 inch Depth Concrete Walkway with Reinforcement - Public Street | SY | -274.83 | \$ 47.00 | \$ (12,917.01) | \$ - |
| A-32 | ADD | 6-inch Depth Concrete Driveway Entrance Apron with reinforcement | SY | 223.08 | \$ 56.00 | \$ - | \$ 12,492.48 |
| A-34 | ADD | LFUCG Curb Inlet Type "A" Modified | 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-38 | ADD | Surface Inlet (12"x12") | EA | 1 | \$ 1,588.00 | \$ - | \$ 1,588.00 |
| A-40 | ADD | Storm Sewer MH 4' Diameter | EA | 1 | \$ 2,708.00 | \$ - | \$ 2,708.00 |
| A-48 | ADD | Storm Pipe (15" Dia.) | LF | 31 | \$ 64.00 | \$ - | \$ 1,984.00 |
| A-49 | DEL | Storm Pipe (18" Dia.) | LF | -30 | \$ 98.00 | \$ (2,940.00) | \$ - |
| A-50 | ADD | Storm Pipe (24" Dia.) | LF | 16 | \$ 96.00 | \$ - | \$ 1,536.00 |
| A-52 | ADD | 8" Storm Pipe | LF | 24 | \$ 59.00 | \$ - | \$ 1,416.00 |
| A-53 | ADD | 4" Dia. Perforated Drain Pipe | LF | 815 | \$ 22.00 | \$ - | \$ 17,930.00 |
| A-55 | ADD | Seeding and Protection | SY | 3132 | \$ 1.00 | \$ - | \$ 3,132.00 |
| A-56 | ADD | Sod | SY | 987 | \$ 7.50 | \$ - | \$ 7,402.50 |

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

DATE: February 19, 2019
Change Order #: 4
CONTRACT #: 694-2016

Project: MNA-5E & F

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-58 | ADD | Video Inspection of All New Storm Sewer Piping | LF | 50 | \$ 1.60 | \$ - | \$ 80.00 |
| A-59 | DEL | Roadway Striping | LF | -2608 | \$ 1.25 | \$ (3,260.00) | \$ - |
| A-84 | ADD | 15" Headwall | EA | 1 | \$ 1,761.00 | \$ - | \$ 1,761.00 |
| TOTAL CDBG ITEMS | | | | | | \$ (100,916.71) | \$ 201,630.89 |
| SANITARY SEWER ITEMS | | | | | | | |
| A-64 | DEL | 8" PVC Sanitary Sewer | LF | -18 | \$ 79.00 | \$ (1,422.00) | \$ - |
| A-65 | ADD | 8" DI Sanitary Sewer Pipe | LF | 1 | \$ 86.00 | \$ - | \$ 86.00 |
| A-66 | ADD | 6" PVC Lateral Sanitary Sewer Pipe | LF | 418 | \$ 38.00 | \$ - | \$ 15,884.00 |
| A-67 | DEL | 6" DI Laterals | LF | -230 | \$ 68.00 | \$ (15,640.00) | \$ - |
| A-68 | DEL | Exterior LFUCG Cleanout | EA | -7 | \$ 443.00 | \$ (3,101.00) | \$ - |
| A-69 | ADD | 6" x 8" PVC Tees | EA | 2 | \$ 73.00 | \$ - | \$ 146.00 |
| A-70 | DEL | 6" x 8" DI Tees | EA | -9 | \$ 393.00 | \$ (3,537.00) | \$ - |
| A-71 | ADD | Master Plumber House Lateral Connections | EA | 1 | \$ 487.00 | \$ - | \$ 487.00 |
| A-72 | DEL | Safeload Existing Pipe and Bases | CY | -207 | \$ 177.00 | \$ (36,639.00) | \$ - |
| A-73 | DEL | Cleaning and Video of New Sanitary Sewer Pipe | LF | -17 | \$ 4.20 | \$ (71.40) | \$ - |
| TOTAL SANITARY SEWER ITEMS | | | | | | \$ (60,410.40) | \$ 16,603.00 |

GRANTS & SPECIAL PROGRAMS

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| LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT MODIFICATION | | | | | DATE: | February 19, 2019 | |
|---|-----------|------------------------|-------|----------|-----------------|----------------------------|----------------------------|
| | | | | | Change Order #: | 4 | |
| | | | | | CONTRACT #: | 694-2016 | |
| Project: MNA-5E & F | | | | | | | |
| 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 |
| Total decrease | | | | | | \$ (161,327.11) | |
| Total increase | | | | | | | \$ 218,233.89 |
| Net Difference in contract price | | | | | | | \$ 56,906.78 |

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GRANT PROGRAMS

| | | |
|---------------------------------|---------------|----------|
| JUSTIFICATION FOR CHANGE | PROJECT: | MNA-5E&F |
| | CONTRACT NO. | 694-2016 |
| | CHANGE ORDER: | 4 |

1. Necessity for change: To Adjust Final Quantities and close out the Contract.
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....
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: N/A



 Mayor

MAR 21 2019

 Date

REC-7

FEB 26 2019

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CONTRACT HISTORY FORM

Project Name: Meadows-Northland-Arlington Phase 5 E&F
Contractor: Lagco Inc.
Contract Number and Date: 694-2016 (December 1, 2016)
Responsible LFUCG Division: Engineering

CONTRACT AND CHANGE ORDER DETAILS

A. Original Contract Amount: \$ 552,333.00
Next Lowest Bid Amount: \$2,430,988.00

B. Amount of Selected Alternate or Phase: \$ 0.00

C. Cumulative Amount of All Previous Alternates or Phases: \$ 552,333.00

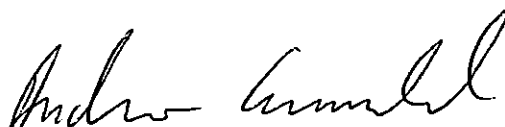
D. Amended Contract Amount: \$ 552,333.00

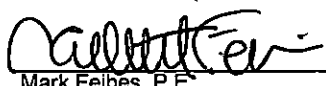
E. Cumulative Amount of All Previous Change Orders: \$ 1,898,845.90 343.8%
(Line E / Line D)


F. Amount of This Change Order: \$ 56,906.78 10.3%
(Line F / Line D)

G. Total Contract Amount: \$ 2,508,085.68

SIGNATURES

Project Manager:  Date: 2/19/2019
Andrew Grunwald, P.E.

Reviewed by:  Date: 2/20/19
Mark Felbes, P.E.

Division Director:  Date: 2/20/19
W. Douglas Burton, P.E.

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