



LEXINGTON

**Bid 75-2023 Addendum 4
MAC Construction & Excavating, Inc.
Supplier Response**

Event Information

Number: Bid 75-2023 Addendum 4
Title: Parkers Mill Trunk Sewer Project
Type: Competitive Bid
Issue Date: 8/8/2023
Deadline: 9/14/2023 02:00 PM (ET)

Contact Information

Contact: Brian Marcum
Address: Central Purchasing
Government Center Building
200 East Main Street
Lexington, KY 40507
Phone: (859) 2583320
Fax: (859) 2583322
Email: brianm@lexingtonky.gov

MAC Construction & Excavating, Inc. Information

Address: 1908 Unruh Court
New Albany, IN 47150
Phone: (812) 941-7895
Fax: (812) 941-0699
Email: estimator@macconstruction.com
Web Address: www.macconstruction.com

ONLY ONLINE BIDS WILL BE ACCEPTED! By submitting your response, you certify that you are authorized to represent and bind your company and that you agree to all bid terms and conditions as stated in the attached bid/RFP/RFQ/Quote/Auction documents.

Travis O. Unruh

Signature

estimator@macconstruction.com

Email

Submitted at 9/14/2023 01:41:06 PM (ET)

Response Attachments

LFUCG- GFE DOCUMENTS PARKERS MILL TRUNK SEWER BID #75-2023.pdf

MAC's GFE Documents

LFUCG- BID ATTACHMENTS PARKERS MILL TRUNK SEWER BID #75-2023.pdf

LFUCG - Bid Attachments Parkers Mill Trunk Sewer Bid #75-2023

LFUCG- BID PROPOSAL PARKERS MILL TRUNK SEWER BID #75-2023.pdf

LFUCG - Bid Proposal Parkers Mill Trunk Sewer Bid #75-2023

Bid Lines

1	Mobilization	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$70,000.00"/>	Total: <input type="text" value="\$70,000.00"/>
2	Bonds and Insurance	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$60,000.00"/>	Total: <input type="text" value="\$60,000.00"/>
3	General Requirements	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$321,017.00"/>	Total: <input type="text" value="\$321,017.00"/>
4	Demobilization	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$6,000.00"/>	Total: <input type="text" value="\$6,000.00"/>
5	Erosion and Sediment Control and Conformance with SWPPP	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$56,000.00"/>	Total: <input type="text" value="\$56,000.00"/>
6	Clearing and Grubbing	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$60,000.00"/>	Total: <input type="text" value="\$60,000.00"/>
7	Tree Protection	Quantity: <u> 200 </u> UOM: <u> LF </u>	Price: <input type="text" value="\$8.00"/>	Total: <input type="text" value="\$1,600.00"/>

8	PVC (SDR) 35 Gravity Sewer Lateral (In Pavement)	Quantity: <u>9</u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$2,900.00"/>	Total: <input type="text" value="\$26,100.00"/>
9	PVC (SDR) 35 Gravity Sewer Lateral (Not In Pavement)	Quantity: <u>29</u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$2,300.00"/>	Total: <input type="text" value="\$66,700.00"/>
10	Install Cleanout	Quantity: <u>31</u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$1,060.00"/>	Total: <input type="text" value="\$32,860.00"/>
11	Tee Fittings for Gravity Sewer Lateral Connection (Non-Ductile Iron or Inserta Tee)	Quantity: <u>38</u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$175.00"/>	Total: <input type="text" value="\$6,650.00"/>
12	8-Inch Gravity Sewer Pipe, < 6-Foot Depth (DIP, PVC)	Quantity: <u>93</u> UOM: <u>LF</u>	Price: <input type="text" value="\$160.00"/>	Total: <input type="text" value="\$14,880.00"/>
13	8-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)	Quantity: <u>68</u> UOM: <u>LF</u>	Price: <input type="text" value="\$200.00"/>	Total: <input type="text" value="\$13,600.00"/>
14	8-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC)	Quantity: <u>25</u> UOM: <u>LF</u>	Price: <input type="text" value="\$300.00"/>	Total: <input type="text" value="\$7,500.00"/>
15	15-Inch Gravity Sewer Pipe, < 6-Foot Depth (DIP, PVC)	Quantity: <u>399</u> UOM: <u>LF</u>	Price: <input type="text" value="\$130.00"/>	Total: <input type="text" value="\$51,870.00"/>
16	15-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)	Quantity: <u>222</u> UOM: <u>LF</u>	Price: <input type="text" value="\$200.00"/>	Total: <input type="text" value="\$44,400.00"/>
17	15-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC)	Quantity: <u>1205</u> UOM: <u>LF</u>	Price: <input type="text" value="\$210.00"/>	Total: <input type="text" value="\$253,050.00"/>
18	15-Inch Gravity Sewer Pipe, 15.1-Foot to 20.0-Foot Depth (DIP, PVC)	Quantity: <u>162</u> UOM: <u>LF</u>	Price: <input type="text" value="\$230.00"/>	Total: <input type="text" value="\$37,260.00"/>
19	18-Inch Gravity Sewer Pipe, < 6-Foot Depth (DIP, PVC, FRP)	Quantity: <u>252</u> UOM: <u>LF</u>	Price: <input type="text" value="\$155.00"/>	Total: <input type="text" value="\$39,060.00"/>
20	18-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC, FRP)	Quantity: <u>1059</u> UOM: <u>LF</u>	Price: <input type="text" value="\$170.00"/>	Total: <input type="text" value="\$180,030.00"/>
21	18-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC, FRP)	Quantity: <u>50</u> UOM: <u>LF</u>	Price: <input type="text" value="\$440.00"/>	Total: <input type="text" value="\$22,000.00"/>
22	21-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)	Quantity: <u>673</u> UOM: <u>LF</u>	Price: <input type="text" value="\$310.00"/>	Total: <input type="text" value="\$208,630.00"/>
23	21-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC)	Quantity: <u>829</u> UOM: <u>LF</u>	Price: <input type="text" value="\$500.00"/>	Total: <input type="text" value="\$414,500.00"/>

2 4	Tunnel Line Segment P-12, Versailles Road, 160± Linear Feet of 30 Inch Minimum Casing Size with an 18-Inch Carrier Pipe. See Tunneling Method Table in the Project Specific Notes for Additional Information. Tunneling Method ? Guided Bore and Jack (GB&J)"	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$190,000.00"/>	Total: <input type="text" value="\$190,000.00"/>
2 5	Reconnect Existing 8-inch Gravity Sewer to New Manhole	Quantity: <u> 12 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$3,000.00"/>	Total: <input type="text" value="\$36,000.00"/>
2 6	Reconnect Existing 12-inch Gravity Sewer to New Manhole	Quantity: <u> 2 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$3,900.00"/>	Total: <input type="text" value="\$7,800.00"/>
2 7	Manhole Abandonment	Quantity: <u> 3 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$2,300.00"/>	Total: <input type="text" value="\$6,900.00"/>
2 8	Standard Manhole, 4-Foot Diameter, 0-Feet to 6.0-Feet Depth	Quantity: <u> 19 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$5,500.00"/>	Total: <input type="text" value="\$104,500.00"/>
2 9	Manhole Vertical Foot (VF), 4-Foot Diameter (Standard)	Quantity: <u> 56 </u> UOM: <u> VF </u>	Price: <input type="text" value="\$556.00"/>	Total: <input type="text" value="\$31,136.00"/>
3 0	Drop Manhole, 4-Foot Diameter, 0-Foot to 6.0-Foot Depth	Quantity: <u> 7 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$8,700.00"/>	Total: <input type="text" value="\$60,900.00"/>
3 1	Manhole Vertical Foot (VF), 4-Foot Diameter (Drop)	Quantity: <u> 37 </u> UOM: <u> VF </u>	Price: <input type="text" value="\$760.00"/>	Total: <input type="text" value="\$28,120.00"/>
3 2	Standard Manhole, 5-Foot Diameter, 0-Foot to 6.0-Foot Depth	Quantity: <u> 1 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$7,500.00"/>	Total: <input type="text" value="\$7,500.00"/>
3 3	Manhole Vertical Foot (VF), 5-Foot Diameter (Standard)	Quantity: <u> 1 </u> UOM: <u> VF </u>	Price: <input type="text" value="\$860.00"/>	Total: <input type="text" value="\$860.00"/>
3 4	Drop Manhole, 5-Foot Diameter, 0-Foot to 6.0-Foot Depth	Quantity: <u> 3 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$14,000.00"/>	Total: <input type="text" value="\$42,000.00"/>
3 5	Manhole Vertical Foot (VF), 5-Foot Diameter (Drop)	Quantity: <u> 11 </u> UOM: <u> VF </u>	Price: <input type="text" value="\$960.00"/>	Total: <input type="text" value="\$10,560.00"/>
3 6	Drop Manhole, 6-Foot Diameter, 0' to 6.0' Depth	Quantity: <u> 1 </u> UOM: <u> EA </u>	Unit Price: <input type="text" value="\$15,000.00"/>	Total: <input type="text" value="\$15,000.00"/>
3 7	Manhole Vertical Foot (VF), 6-Foot Diameter (Drop)	Quantity: <u> 5 </u> UOM: <u> VF </u>	Price: <input type="text" value="\$1,200.00"/>	Total: <input type="text" value="\$6,000.00"/>

38	Internal Manhole Drop Connection, 8-Inch Diameter	Quantity: <u> 1 </u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$2,100.00"/>	Total: <input type="text" value="\$2,100.00"/>
39	Manhole Anti-Flotation Collar	Quantity: <u> 24 </u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$775.00"/>	Total: <input type="text" value="\$18,600.00"/>
40	Pipe Abandonment, Plug 15-Inch Gravity PVC	Quantity: <u> 7 </u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$1,600.00"/>	Total: <input type="text" value="\$11,200.00"/>
41	"Pipe Abandonment, Plug 12-Inch Gravity PVC"	Quantity: <u> 4 </u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$1,400.00"/>	Total: <input type="text" value="\$5,600.00"/>
42	Pipe Abandonment, Plug 8-Inch Gravity PVC	Quantity: <u> 1 </u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$850.00"/>	Total: <input type="text" value="\$850.00"/>
43	Pipe Abandonment, Safeload 15-Inch	Quantity: <u>292</u> UOM: <u>LF</u>	Price: <input type="text" value="\$30.00"/>	Total: <input type="text" value="\$8,760.00"/>
44	Video Inspection of New Sewer Pipe	Quantity: <u>5195</u> UOM: <u>LF</u>	Price: <input type="text" value="\$3.00"/>	Total: <input type="text" value="\$15,585.00"/>
45	Tree Removal Over 12-Inch Diameter in Cross Keys Park	Quantity: <u> 8 </u> UOM: <u>EA</u>	Unit Price: <input type="text" value="\$1,200.00"/>	Total: <input type="text" value="\$9,600.00"/>
46	Asphalt Paving, Trench Construction, Street	Quantity: <u>198</u> UOM: <u>SY</u>	Price: <input type="text" value="\$220.00"/>	Total: <input type="text" value="\$43,560.00"/>
47	Asphalt Paving, Private Parking Lots/Driveways	Quantity: <u>515</u> UOM: <u>SY</u>	Price: <input type="text" value="\$120.00"/>	Total: <input type="text" value="\$61,800.00"/>
48	Concrete Paving, Private Parking Lots / Driveways / Aprons	Quantity: <u>49</u> UOM: <u>SY</u>	Price: <input type="text" value="\$152.00"/>	Total: <input type="text" value="\$7,448.00"/>
49	Storm Sewer Removal and Replacement, 24-Inch	Quantity: <u> 20 </u> UOM: <u>LF</u>	Price: <input type="text" value="\$170.00"/>	Total: <input type="text" value="\$3,400.00"/>
50	Site Restoration, Method A	Quantity: <u>100</u> UOM: <u>SY</u>	Price: <input type="text" value="\$10.00"/>	Total: <input type="text" value="\$1,000.00"/>
51	Site Restoration, Method B	Quantity: <u>19353</u> UOM: <u>SY</u>	Price: <input type="text" value="\$1.00"/>	Total: <input type="text" value="\$19,353.00"/>
52	Site Restoration, Method C	Quantity: <u>100</u> UOM: <u>SY</u>	Price: <input type="text" value="\$2.50"/>	Total: <input type="text" value="\$250.00"/>

53	Seeding, Temporary, Extra as Directed by Engineer	Quantity: <u>100</u> UOM: <u>SY</u>	Price: <input type="text" value="\$1.00"/>	Total: <input type="text" value="\$100.00"/>
54	Concrete Curb Removal and Replacement	Quantity: <u>455</u> UOM: <u>LF</u>	Price: <input type="text" value="\$70.00"/>	Total: <input type="text" value="\$31,850.00"/>
55	Dense Graded Aggregate - DGA, Extra as Directed by Engineer	Quantity: <u>25</u> UOM: <u>TN</u>	Price: <input type="text" value="\$29.00"/>	Total: <input type="text" value="\$725.00"/>
56	No. 9 Crushed Stone, Extra as Directed by Engineer	Quantity: <u>100</u> UOM: <u>TN</u>	Price: <input type="text" value="\$34.00"/>	Total: <input type="text" value="\$3,400.00"/>
57	No. 57 Crushed Stone, Extra as Directed by Engineer	Quantity: <u>100</u> UOM: <u>TN</u>	Price: <input type="text" value="\$32.00"/>	Total: <input type="text" value="\$3,200.00"/>
58	No. 2 Crushed Stone, Extra as Directed by Engineer	Quantity: <u>100</u> UOM: <u>TN</u>	Price: <input type="text" value="\$31.00"/>	Total: <input type="text" value="\$3,100.00"/>
59	Flowable (Controlled Density) Fill	Quantity: <u>50</u> UOM: <u>CY</u>	Price: <input type="text" value="\$192.00"/>	Total: <input type="text" value="\$9,600.00"/>
60	Concrete Sidewalk	Quantity: <u>52</u> UOM: <u>SY</u>	Price: <input type="text" value="\$118.00"/>	Total: <input type="text" value="\$6,136.00"/>
61	Chain Link Fence (4 Feet Height)	Quantity: <u>220</u> UOM: <u>LF</u>	Price: <input type="text" value="\$40.00"/>	Total: <input type="text" value="\$8,800.00"/>
62	Bypass Pumping and Setup	Quantity: <u>1</u> UOM: <u>LS</u>	Price: <input type="text" value="\$120,000.00"/>	Total: <input type="text" value="\$120,000.00"/>
63	Maintenance of Traffic	Quantity: <u>1</u> UOM: <u>LS</u>	Price: <input type="text" value="\$20,000.00"/>	Total: <input type="text" value="\$20,000.00"/>
64	Easement and Property Requirements (MOU Conditions)	Quantity: <u>1</u> UOM: <u>LS</u>	Price: <input type="text" value="\$35,000.00"/>	Total: <input type="text" value="\$35,000.00"/>
65	Additional Silt Fence as Directed by Engineer	Quantity: <u>100</u> UOM: <u>LF</u>	Price: <input type="text" value="\$2.50"/>	Total: <input type="text" value="\$250.00"/>
66	Creek Crossing and Bank/Bed Restoration, Pipe Segment P-19	Quantity: <u>1</u> UOM: <u>LS</u>	Price: <input type="text" value="\$45,000.00"/>	Total: <input type="text" value="\$45,000.00"/>
67	Creek Crossing and Bank/Bed Restoration, Pipe Segment P-51	Quantity: <u>1</u> UOM: <u>LS</u>	Price: <input type="text" value="\$40,000.00"/>	Total: <input type="text" value="\$40,000.00"/>
68	Creek Crossing and Bank/Bed Restoration, Pipe Segment P-53	Quantity: <u>1</u> UOM: <u>LS</u>	Price: <input type="text" value="\$40,000.00"/>	Total: <input type="text" value="\$40,000.00"/>

69	Dumpster Removal and Dumpster Pad Construction (1369 Alexandria Drive)	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$12,000.00"/>	Total: <input type="text" value="\$12,000.00"/>
70	36-Inch Storm Sewer Crossing	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$5,000.00"/>	Total: <input type="text" value="\$5,000.00"/>
71	Headwall Restoration (STA 22+00)	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$1,500.00"/>	Total: <input type="text" value="\$1,500.00"/>
72	Cross Keys Park 18-Inch RCP Storm Line Extension and Headwall	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$5,500.00"/>	Total: <input type="text" value="\$5,500.00"/>
73	Williamsburg Estates Cut Off Walls	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$11,000.00"/>	Total: <input type="text" value="\$11,000.00"/>
74	Cross Keys Park Trash Receptacle Pads	Quantity: <u> 2 </u> UOM: <u> EA </u> Unit Price: <input type="text" value="\$700.00"/>	Total: <input type="text" value="\$1,400.00"/>	
75	Connect New 21-Inch Gravity Sewer to Existing Manhole	Quantity: <u> 1 </u> UOM: <u> EA </u> Unit Price: <input type="text" value="\$8,000.00"/>	Total: <input type="text" value="\$8,000.00"/>	
76	Connect New 8-Inch Gravity Sewer to Existing Manhole	Quantity: <u> 2 </u> UOM: <u> EA </u> Unit Price: <input type="text" value="\$2,700.00"/>	Total: <input type="text" value="\$5,400.00"/>	
77	Cross Keys Park Fence Replacement	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$35,000.00"/>	Total: <input type="text" value="\$35,000.00"/>
78	4-Inch Ductile Iron Force Main, Fittings, and Tie-In	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$17,000.00"/>	Total: <input type="text" value="\$17,000.00"/>
79	Connect Force Main to New Manhole	Quantity: <u> 1 </u> UOM: <u> EA </u> Unit Price: <input type="text" value="\$2,400.00"/>	Total: <input type="text" value="\$2,400.00"/>	
80	Plantings-Cross Keys Park	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$8,900.00"/>	Total: <input type="text" value="\$8,900.00"/>
81	Cross Keys Park Asphalt Sidewalk	Quantity: <u> 241 </u> UOM: <u> Square Yard </u>	Price: <input type="text" value="\$150.00"/>	Total: <input type="text" value="\$36,150.00"/>
82	Allowance: Miscellaneous Site Improvements	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$300,000.00"/>	Total: <input type="text" value="\$300,000.00"/>
83	"Allowance: Third Party Professional Pre-Construction Photographic Documentation"	Quantity: <u> 1 </u> UOM: <u> LS </u>	Price: <input type="text" value="\$3,500.00"/>	Total: <input type="text" value="\$3,500.00"/>

Response Total: \$3,570,000.00

1.23 BID BOND

Bond Number: Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we MAC Construction & Excavating, Inc.

as principal (the "Principal") and Travelers Casualty and Surety Company of America

hereinto called Surety, are held and firmly bound unto

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
200 East Main Street, Third Floor
Lexington, Kentucky 40507

as obligee (the "Obligee"), in the penal sum of Five Percent of the Total Amount Bid (5%) dollars for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for Parkers Mill Trunk Sewer Waste Water System Improvements Bid #75-2023

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal within the period specified therein, or, if no period be specified, within ninety (90) days after opening, and the Principal shall enter into a contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or contract documents, or in the event of the failure of the Principal to enter into such contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference in money not to exceed the penal sum hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void; otherwise to remain in full force and effect. In no event shall the liability hereunder exceed the penal sum thereof.

PROVIDED AND SUBJECT TO THE CONDITION PRECEDENT, that any claim by Obligee under this bond must be submitted in writing by registered mail, to the attention of the Surety Law Department at the address above, within 120 days of the date of this bond. Any suit under this bond must be instituted before the expiration of one (1) year from the date of this bond. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall apply.

Continued on next page.

DATED as of this 14th day of September, 2023.

WITNESS / ATTEST:

Bryan Wickens- Corp. Sec.
Principal (Secretary)

By: *Bryan Wickens* (seal)

MAC Construction/Excavating, Inc.
Principal

Name and Title Travis O. Orruh- President



Witness - Amanda L. Hale
Surety (~~Secretary~~)

By: *Amanda L. Hale* (seal)

Travelers Casualty and Surety Company of America
Surety

Monica A. Kaiser
Name and Title Monica A. Kaiser
Attorney-in-Fact





**Travelers Casualty and Surety Company of America
Travelers Casualty and Surety Company
St. Paul Fire and Marine Insurance Company**

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Monica A. Kaiser** of **LOUISVILLE, Kentucky**, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **21st day of April, 2021**.



State of Connecticut

City of Hartford ss.

By: 
Robert L. Raney, Senior Vice President

On this the **21st day of April, 2021**, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the **30th day of June, 2026**




Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 14th day of September, 2023




Kevin E. Hughes, Assistant Secretary

**To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.
Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.**



ADDENDUM No. 1

Bid Number: **#75-2023**

Date: August 16, 2023

Subject: Parkers Mill Trunk Sewer
Wastewater System Improvements
Remedial Measures Plan ID No. WR-09

Address inquiries to:
Q&A Module on Ion Wave

Brian Marcum
brianm@lexingtonky.gov
(859) 258-3325

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

	Questions	Answers
1.	None at this time.	
2.		
3.		

1. CLARIFICATIONS

A. None at this time.

2. DRAWINGS

A. None at this time.

3. SPECIFICATIONS

A. Section 00100 - Advertisement for Bids

Replace Paragraph 1.12 with the following:

A mandatory pre-Bid meeting will be held **10:00 am local time, Wednesday, August 23, 2023**, and will be a hybrid meeting. The in-person meeting will be held at the LFUCG DWQ building in the upstairs conference room at Lisle Industrial Avenue and via MS Teams. The Teams meeting information is below:



MAYOR LINDA GORTON



LEXINGTON

TODD SLATIN
DIRECTOR
CENTRAL PURCHASING

Join on your computer, mobile app or room device

https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZDZkMGE3NGEtZGU1MC00MzVkLTk4NGltZGFiYTYyOTc1NTZm%40thread.v2/0?context=%7b%22Tid%22%3a%22083fc4d2-72ad-412b-ae7d-6b81b83916dd%22%2c%22Oid%22%3a%22ef96af3a-f78e-4c94-8012-5e898c4cdb98%22%7d

Meeting ID: 286 647 307 404

Passcode: DNG9d4

[Download Teams](#) | [Join on the web](#)

Or call in (audio only)

[+1 502-208-2565](tel:+15022082565), [196093812](tel:+196093812)# United States, Louisville

Phone Conference ID: 196 093 812#

Todd Slatin, Director
Division of Central Purchasing

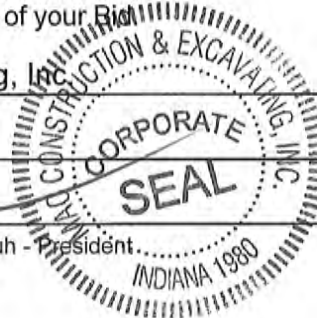
All other terms and conditions of the Bid and specifications are unchanged.
This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: MAC Construction & Excavating, Inc

ADDRESS: 1908 Unruh Court, New Albany, IN 47150

SIGNATURE OF BIDDER:

Travis O. Unruh - resident





ADDENDUM No. 2

Bid Number: **#75-2023**

Date: August 30, 2023

Subject: Parkers Mill Trunk Sewer
Wastewater System Improvements
Remedial Measures Plan ID No. WR-09

Address inquiries to:
Q&A Module on Ion Wave

Brian Marcum
brianm@lexingtonky.gov
(859) 258-3325

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

	Questions	Answers		
1.	Are the sizes of existing pipes called out anywhere on the plans?	Existing manhole labels provide information on the existing pipe sizes.		
2.	Can existing flowrates be provided for bypass pump sizing?		Peak Dry Weather Flow-Firm Capacity (MGD)	Peak Wet Weather Flow-Firm Capacity (MGD)
		Sewer Segment		
		Parkers Mill Trunk	0.354	1.566
3.	Will the contractor need to grout annular space between casing and excavation when using jack and bore method for tunneling?	See specification 02446 – Tunneling by Guided Bore and Jack Method, Section 3.04(A) "...if the outside diameter is less than 36-inches, then the annular space outside the casing is to be grouted if the excavated diameter is more than 1-inch larger than the outside diameter of the casing."		
4.	For pay item "15-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)," the inquiring Contractor is getting a much higher quantity than listed in the bid form.	The pay item amount should be 222 LF instead of 22 LF. The bid form will be corrected.		





5.	Is there a unit price for the walking path reconstruction at Cross Keys Park?	Engineer stated that a unit price and a description would be added as an addendum. (See remainder of this addendum)
6.	There appears to be a gas line conflict with MH A-19. Will this gas line be relocated before construction?	The gas line and the manhole are already existing. The plans may appear that it's a conflict but since they are both existing there is separation. Nothing is planned to be relocated.
7.	For pay item "Flowable (Controlled Density) Fill," is the pay item only for the section of pipe under Parkers Mill Road? Inquiring Contractor is calculating a higher quantity than shown on the bid form.	This bid item quantity will be adjusted.

1. CLARIFICATIONS

- A. Key Note 17 on Sheet C-09 states that one lane of Parkers Mill must remain open at all times per the approved KYTC encroachment permit. Contractor shall develop and submit a Maintenance of Traffic (MOT) Plan. Alternatively, should the Contractor wish to close the road, KYTC is willing to consider the request. Contractor would need to develop a detour plan using Lane Allen Road and Alexandria Drive. Contractor will be required to install and maintain all traffic control related items including signage and changeable message signs as required by KYTC and LFUCG for either option.

2. DRAWINGS

- A. None at this time.

3. SPECIFICATIONS

- A. Section 00410 - BID FORM, page 00410-6, REPLACE BID SCHEDULE with revised BID SCHEDULE. See quantity revisions to items 16, 47, and 59. See added item 81 and renumbering of original 81 and 82.
- B. Section 01025 - MEASUREMENT AND PAYMENT, page 01025-15, ADD Paragraph 2.59 CROSS KEYS PARK ASPHALT SIDEWALK.





2.59 CROSS KEYS PARK ASPHALT SIDEWALK

A. Payment for park asphalt walk removal and replacement shall be paid at the Contract unit price per square yard, which shall include excavation, crushed stone, compaction, placement of asphalt walk and all appurtenances necessary for a complete installation that matches the existing walk section.

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.
This letter should be signed, attached to and become a part of your Bid

COMPANY NAME: MAC Construction & Excavating, Inc.

ADDRESS: 1908 Unruh Court, New Albany, IN 47150

SIGNATURE OF BIDDER: _____

Travis O. Unruh - President





ADDENDUM No. 3

Bid Number: **#75-2023**

Date: September 5, 2023

Subject: Parkers Mill Trunk Sewer
Wastewater System Improvements
Remedial Measures Plan ID No. WR-09

Address inquiries to:
Q&A Module on Ion Wave

Brian Marcum
brianm@lexingtonky.gov
(859) 258-3325

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

	Questions	Answers
1.	Can LFCUG confirm the pipe type of the 12" waterline that runs parallel with Versailles road near STA 25+60. Said waterline crosses over top of the tunnel with minimal clearance. If the 12" waterline is in fact AC (Asbestos Cement), what is the owners recommended protection protocol to prevent damages to the waterline during the tunneling method?	The existing waterline is a 12-inch cast iron pipe.
2.	May Xypex Bio-San C500 be approved as an equal to ConShield admixture?	Yes, the Owner will consider this product an equal.

1. CLARIFICATIONS

None at this time.

2. DRAWINGS

None at this time.



MAYOR LINDA GORTON



LEXINGTON

TODD SLATIN
DIRECTOR
CENTRAL PURCHASING

3. SPECIFICATIONS

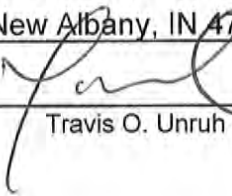
None at this time.

Todd Slatin, Director
Division of Central Purchasing

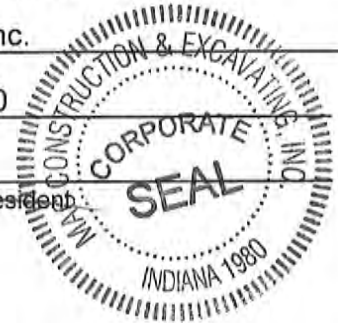
All other terms and conditions of the Bid and specifications are unchanged.
This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: MAC Construction & Excavating, Inc.

ADDRESS: 1908 Unruh Court, New Albany, IN 47150

SIGNATURE OF BIDDER:  _____

Travis O. Unruh - President





ADDENDUM No. 4

Bid Number: **#75-2023**

Date: September 7, 2023

Subject: Parkers Mill Trunk Sewer
Wastewater System Improvements
Remedial Measures Plan ID No. WR-09

Address inquiries to:
Q&A Module on Ion Wave

Brian Marcum
brianm@lexingtonky.gov
(859) 258-3325

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

	Questions	Answers
	None at this time.	

1. CLARIFICATIONS

None at this time.

2. DRAWINGS

- A. Sheet C-05, Structure Table, Note 2, CHANGE note 2 from: MH-A-13 IS TO BE MADE USING THE CONSHIELD ADMIXTURE AS SHOWN ON SD4, to read "NOTED MANHOLES ARE TO BE MADE USING THE CONSHIELD ADMIXTURE AS SHOWN ON SD4."

3. SPECIFICATIONS

- A. SECTION 00100, 1.01, CHANGE the bid date to 2:00p.m., local time, Thursday, September 14, 2023.
- B. SECTION 00100, 1.08, CHANGE paragraph to read

Contractors shall submit their Bids via Ion Wave not later than 2:00 p.m. (local time) Thursday, September 14, 2023. Bids will remain sealed until 2:00 p.m. (local time) Thursday, September 14, 2023, the official Bid closure time. Bids received after the scheduled closing time for receipt of Bids will not be considered.



MAYOR LINDA GORTON



LEXINGTON

TODD SLATIN
DIRECTOR
CENTRAL PURCHASING

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.
This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: MAC Construction & Excavating, Inc.

ADDRESS: 1908 Unruh Court, New Albany, IN 47150

SIGNATURE OF BIDDER: _____

Travis O. Unruh - President



SECTION 00410

BID FORM

**PARKERS MILL TRUNK SEWER
WASTEWATER SYSTEM IMPROVEMENTS**

Division of Water Quality
Lexington-Fayette Urban County Government

LFUCG Bid No. 75-2023

1.01 GENERAL

Place: Lexington, Kentucky

Date: September 14, 2023

The following Bid Form shall be followed exactly in submitting a Bid for this Work.

This Bid Form Submitted by MAC Construction & Excavating, Inc.

1908 Unruh Court, New Albany, IN 47150

(Name and Address of Bidder)

(Hereinafter called "Bidder"), organized and existing under the laws of the State of Indiana,

doing business as _____ a corporation

a corporation ~~a partnership~~, or an ~~individual~~ as applicable

To: Lexington-Fayette Urban County Government

(Hereinafter called "Owner")

Office of the Director of Central Purchasing

200 East Main Street, Room 338

Lexington, Kentucky 40507

The Bidder, in compliance with your Advertisement for Bids for the **Parkers Mill Trunk Sewer Wastewater System Improvements**; Lexington, Kentucky, having examined the Contract Documents including the Plans and Specifications with related documents, having examined the site for proposed Work, and being familiar with all of the conditions and any and all addendums surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the Project in accordance with the Contract Documents, within the time set forth therein, and at the unit prices stated hereinafter. These prices are to cover all expenses incurred in performing the Work required under the Contract Documents, of which this Bid is a part.

The Bidder hereby agrees to commence Work under this Contract on a date to be specified in a written "Notice to Proceed" of the Owner and to substantially complete the Project within

365 days, consecutive calendar days. Bidder further agrees to pay liquidated damages, the sum of One Thousand Dollars and Zero Cents (\$1,000.00) for each consecutive day thereafter.

The Bidder hereby acknowledges receipt of the following addenda:

Addendum No. #1 Date Aug. 16, 2023 Addendum No. ____ Date _____

Addendum No. #2 Date Aug. 30, 2023 Addendum No. ____ Date _____

Addendum No. #3 Date Sept. 5, 2023 Addendum No. ____ Date _____

Addendum No. #4 Date Sept. 7, 2023 Addendum No. ____ Date _____

Insert above the number and the date of any Addendum issued and received. If none has been issued and received, the word "NONE" should be inserted.

1.02 LEGAL STATUS OF BIDDER

A. *A corporation duly organized and doing business under the laws of the State of Indiana, for whom Travis O. Unruh, bearing the official title of President, whose signature is affixed to this Bid is duly authorized to execute contracts.

B. ~~*A Partnership, all of the members of which, with addresses are: (Designate general partners as such)~~

C. ~~*An individual, whose signature is affixed to this Bid. (Print name)~~

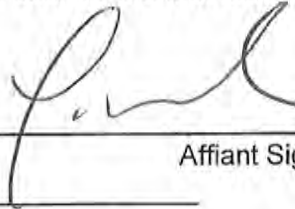
* The Bidder shall fill out the appropriate form and strike out the other two.

1.03 BIDDERS AFFIDAVIT

Comes the Affiant, _____ the bidder _____, and after being first duly sworn, states under penalty of perjury as follows:

- A. His/her name is Travis O. Unruh - President and he/she is the individual submitting the Bid or is the authorized representative of MAC Construction & Excavating, Inc. the entity submitting the Bid (hereinafter referred to as "Bidder").
- B. Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the Bid is submitted, prior to award of the Agreement and will maintain a "current" status in regard to those taxes and fees during the life of the Agreement.
- C. Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the Agreement.
- D. Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
- E. Bidder has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of an Agreement to the Bidder will not violate any provision of the campaign finance laws of the Commonwealth.
- F. Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as the "Ethics Act."
- G. Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his/her conduct is of that nature or that the circumstance exists.

Further, Affiant sayeth naught.



 Affiant Signature Travis O. Unruh - President



STATE OF Indiana
 COUNTY OF Floyd

The foregoing instrument was subscribed, sworn to and acknowledged before me by
Travis O. Unruh - President on this 14th day of September, 2023.

Amanda L. Hale Commission expires: November 15, 2029

NOTARY PUBLIC, STATE AT LARGE
 Amanda L. Hale- Notary



1.04 BID SCHEDULE

A. The Bidder agrees to perform all the Work described in the Specifications and shown on the Plans for the following proposed lump sum and/or unit prices, if applicable, which shall include the furnishing of all labor, materials, supplies, equipment and/or vehicle usage, services, all items of cost, overhead, taxes (federal, state, local), and profit for the Contractor and any Subcontractor involved, within the time set forth herein. If unit prices are applicable, Bidder must make the extensions and additions showing the total amount of Bid. In all cases of discrepancies or math errors the amount written in for the unit price of an item shall govern.

B. If a discrepancy between the unit price and the item total exists, the unit price prevails except:

If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.

C. If the unit price and the item total are illegible or are omitted, the Bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the Bid may be determined nonresponsive.

By submitting a Bid, the Bidder acknowledges that the trenchless constructability of all tunnels shown on the Contract Drawings have been vetted by the Bidder and that the Bidder's own design has been advanced to the extent necessary to establish, in the Bidder's own opinion, the ability to safely construct by means of tunneling methods.

D. A Preliminary Tunnel Plan shall be developed by the Bidder, concurrent with the development of the Bid, to document the Bidder's awareness and understanding of the quantity of, location of, and access to the portions of the Contract that are required to be built by trenchless means. The Preliminary Tunnel Plan is a conceptual plan establishing the capability to accomplish the tunnel construction required by Contract. Following award of the Contract, the Contractor shall modify the Preliminary Tunnel Plan as needed to develop the most efficient construction plan of operation in accordance with Contract Documents. Requirements for submittal of and content of the Preliminary Tunnel Plan shall be in accordance with this Section.

E. Apparent Low Bidder shall submit, no later than 48 hours after Bid Opening, a Preliminary Tunnel Work Plan as part of its Bid. The Preliminary Tunnel Work Plan shall consist of sketches, markups, and/or narrative explanations. Legible hand written notes on Bid Documents (e.g.: Bid Drawings) are acceptable. The Preliminary Tunnel Work Plan shall include the following:

1. Indication of diameter, type, and material of initial tunnel support, casings, or jacking pipe for Tunnel P-12.
2. Indication of tunnel drive direction.

3. Indication of basic tunnel equipment type, size, make, and model anticipated such as tunnel boring machine size, microtunnel boring machine, pipe jacked shield, auger boring machine, or utility hand tunneling methods.
4. Indication of conceptual understanding of all shaft locations, size (e.g.: diameter, length and width), orientation, anticipated conceptual method of support, staging/storage, and means of site access for each tunnel shaft as required for the Bidder's specific means and methods.
5. Conceptual markup of plan, profile, or detail drawings of the following:
 - a. groundwater removal process and safe discharge locations,
 - b. spoil handling and storage,
 - c. method of installation and blocking of carrier pipe, and
 - d. annular space grouting.
- F. Preliminary indication all areas where potential ground modification strategies are anticipated or will be further explored by the Bidder upon award of the Contract.
- G. For a lump sum based bid, the item total is the bid amount the Owner uses for bid comparison.
- H. For a unit price based bid, the sum of the item totals is the bid amount the Owner uses for bid comparison.
- I. The Bidder must indicate the base bid pipe material by circling the selected pipe material at the time of the submission of the Bid.
- J. The Owner's decision on the bid amount is final.

BID SCHEDULE

Item	Description	Qty	Unit	Unit Price	Item Price
1	Mobilization	1	LS	\$ 70,000 ⁻	\$ 70,000 ⁻
2	Bonds and Insurance	1	LS	\$ 60,000 ⁻	\$ 60,000 ⁻
3	General Requirements	1	LS	\$ 321,017 ⁻	\$ 321,017 ⁻
4	Demobilization	1	LS	\$ 6,000 ⁻	\$ 6,000 ⁻
5	Erosion and Sediment Control and Conformance with SWPPP	1	LS	\$ 56,000 ⁻	\$ 56,000 ⁻
6	Clearing and Grubbing	1	LS	\$ 60,000 ⁻	\$ 60,000 ⁻
7	Tree Protection	200	LF	\$ 8 ⁻	\$ 1,600 ⁻
8	PVC (SDR) 35 Gravity Sewer Lateral (In Pavement)	9	EA	\$ 2,900 ⁻	\$ 26,100 ⁻
9	PVC (SDR) 35 Gravity Sewer Lateral (Not In Pavement)	29	EA	\$ 2,300 ⁻	\$ 66,700 ⁻
10	Install Cleanout	31	EA	\$ 1,060 ⁻	\$ 32,860 ⁻
11	Tee Fittings for Gravity Sewer Lateral Connection (Non-Ductile Iron or Inserta Tee)	38	EA	\$ 175 ⁻	\$ 6,650 ⁻
12	8-Inch Gravity Sewer Pipe, < 6-Foot Depth (DIP, PVC)	93	LF	\$ 160 ⁻	\$ 14,880 ⁻
13	8-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)	68	LF	\$ 200 ⁻	\$ 13,600 ⁻
14	8-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC)	25	LF	\$ 300 ⁻	\$ 7,500 ⁻
15	15-Inch Gravity Sewer Pipe, < 6-Foot Depth (DIP, PVC)	399	LF	\$ 130 ⁻	\$ 51,870 ⁻
16	15-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)	222	LF	\$ 200 ⁻	\$ 44,400 ⁻
17	15-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC)	1,205	LF	\$ 210 ⁻	\$ 253,050 ⁻
18	15-Inch Gravity Sewer Pipe, 15.1-Foot to 20.0-Foot Depth (DIP, PVC)	162	LF	\$ 230 ⁻	\$ 37,260 ⁻
19	18-Inch Gravity Sewer Pipe, < 6-Foot Depth (DIP, PVC, FRP)	252	LF	\$ 155 ⁻	\$ 39,060 ⁻
20	18-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC, FRP)	1059	LF	\$ 170 ⁻	\$ 183,030 ⁻

TOT

Item	Description	Qty	Unit	Unit Price	Item Price
21	18-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC, FRP)	50	LF	\$ 440 ⁻	\$ 22,000 ⁻
22	21-Inch Gravity Sewer Pipe, 6.1-Foot to 10.0-Foot Depth (DIP, PVC)	673	LF	\$ 310 ⁻	\$ 208,630 ⁻
23	21-Inch Gravity Sewer Pipe, 10.1-Foot to 15.0-Foot Depth (DIP, PVC)	829	LF	\$ 500 ⁻	\$ 414,500 ⁻
24	Tunnel Line Segment P-12, Versailles Road, 160± Linear Feet of 30 Inch Minimum Casing Size with an 18-Inch Carrier Pipe. See Tunneling Method Table in the Project Specific Notes for Additional Information. <u>Tunneling Method</u> • Guided Bore and Jack (GB&J)	1	LS	\$ 190,000 ⁻	\$ 190,000 ⁻
25	Reconnect Existing 8-inch Gravity Sewer to New Manhole	12	EA	\$ 3,000 ⁻	\$ 36,000 ⁻
26	Reconnect Existing 12-inch Gravity Sewer to New Manhole	2	EA	\$ 3,900 ⁻	\$ 7,800 ⁻
27	Manhole Abandonment	3	EA	\$ 2,300 ⁻	\$ 6,900 ⁻
28	Standard Manhole, 4-Foot Diameter, 0-Foot to 6.0-Foot Depth	19	EA	\$ 5,500 ⁻	\$ 104,500 ⁻
29	Manhole Vertical Foot (VF), 4-Foot Diameter (Standard)	56	VF	\$ 556 ⁻	\$ 31,136 ⁻
30	Drop Manhole, 4-Foot Diameter, 0-Foot to 6.0-Foot Depth	7	EA	\$ 8,700 ⁻	\$ 60,900 ⁻
31	Manhole Vertical Foot (VF), 4-Foot Diameter (Drop)	37	VF	\$ 760 ⁻	\$ 28,120 ⁻
32	Standard Manhole, 5-Foot Diameter, 0-Foot to 6.0-Foot Depth	1	EA	\$ 7,500 ⁻	\$ 7,500 ⁻
33	Manhole Vertical Foot (VF), 5-Foot Diameter (Standard)	1	VF	\$ 860 ⁻	\$ 860 ⁻
34	Drop Manhole, 5-Foot Diameter, 0-Foot to 6.0-Foot Depth	3	EA	\$ 14,000 ⁻	\$ 42,000 ⁻
35	Manhole Vertical Foot (VF), 5-Foot Diameter (Drop)	11	VF	\$ 960 ⁻	\$ 10,560 ⁻
36	Drop Manhole, 6-Foot Diameter, 0' to 6.0' Depth	1	EA	\$ 15,000 ⁻	\$ 15,000 ⁻

Item	Description	Qty	Unit	Unit Price	Item Price
37	Manhole Vertical Foot (VF), 6-Foot Diameter (Drop)	5	VF	\$ 1,200 ⁻	\$ 6,000 ⁻
38	Internal Manhole Drop Connection, 8-Inch Diameter	1	EA	\$ 2,100 ⁻	\$ 2,100 ⁻
39	Manhole Anti-Flotation Collar	24	EA	\$ 775 ⁻	\$ 18,600 ⁻
40	Pipe Abandonment, Plug 15-Inch Gravity PVC	7	EA	\$ 1,600 ⁻	\$ 11,200 ⁻
41	Pipe Abandonment, Plug 12-Inch Gravity PVC	4	EA	\$ 1,400 ⁻	\$ 5,600 ⁻
42	Pipe Abandonment, Plug 8-Inch Gravity PVC	1	EA	\$ 850 ⁻	\$ 850 ⁻
43	Pipe Abandonment, Safeload 15-Inch	292	LF	\$ 30 ⁻	\$ 8,760 ⁻
44	Video Inspection of New Sewer Pipe	5,195	LF	\$ 3 ⁻	\$ 15,585 ⁻
45	Tree Removal Over 12-Inch Diameter in Cross Keys Park	8	EA	\$ 1,200 ⁻	\$ 9,600 ⁻
46	Asphalt Paving, Trench Construction, Street	198	SY	\$ 220 ⁻	\$ 43,560 ⁻
47	Asphalt Paving, Private Parking Lots / Driveways	515	SY	\$ 120 ⁻	\$ 61,800 ⁻
48	Concrete Paving, Private Parking Lots / Driveways / Aprons	49	SY	\$ 152 ⁻	\$ 7,448 ⁻
49	Storm Sewer Removal and Replacement, 24-Inch	20	LF	\$ 170 ⁻	\$ 3,400 ⁻
50	Site Restoration, Method A	100	SY	\$ 10 ⁻	\$ 1,000 ⁻
51	Site Restoration, Method B	19,353	SY	\$ 1 ⁻	\$ 19,353 ⁻
52	Site Restoration, Method C	100	SY	\$ 2.50	\$ 250 ⁻
53	Seeding, Temporary, Extra as Directed by Engineer	100	SY	\$ 1 ⁻	\$ 100 ⁻
54	Concrete Curb Removal and Replacement	455	LF	\$ 70 ⁻	\$ 31,850 ⁻
55	Dense Graded Aggregate - DGA, Extra as Directed by Engineer	25	Ton	\$ 29 ⁻	\$ 725 ⁻
56	No. 9 Crushed Stone, Extra as Directed by Engineer	100	Ton	\$ 34 ⁻	\$ 3,400 ⁻

Item	Description	Qty	Unit	Unit Price	Item Price
57	No. 57 Crushed Stone, Extra as Directed by Engineer	100	Ton	\$ 32 ⁻	\$ 3,200 ⁻
58	No. 2 Crushed Stone, Extra as Directed by Engineer	100	Ton	\$ 31 ⁻	\$ 3,100 ⁻
59	Flowable (Controlled Density) Fill	50 40	CY	\$ 192 ⁻	\$ 9,600 ⁻ 700
60	Concrete Sidewalk	52	SY	\$ 118 ⁻	\$ 6,136 ⁻
61	Chain Link Fence (4 Feet Height)	220	LF	\$ 40 ⁻	\$ 8,800 ⁻
62	Bypass Pumping and Setup	1	LS	\$ 120,000 ⁻	\$ 120,000 ⁻
63	Maintenance of Traffic	1	LS	\$ 20,000 ⁻	\$ 20,000 ⁻
64	Easement and Property Requirements (MOU Conditions)	1	LS	\$ 35,000 ⁻	\$ 35,000 ⁻
65	Additional Silt Fence as Directed by Engineer	100	LF	\$ 2.50	\$ 250 ⁻
66	Creek Crossing and Bank/Bed Restoration, Pipe Segment P-19	1	LS	\$ 45,000 ⁻	\$ 45,000 ⁻
67	Creek Crossing and Bank/Bed Restoration, Pipe Segment P-51	1	LS	\$ 40,000 ⁻	\$ 40,000 ⁻
68	Creek Crossing and Bank/Bed Restoration, Pipe Segment P-53	1	LS	\$ 40,000 ⁻	\$ 40,000 ⁻
69	Dumpster Removal and Dumpster Pad Construction (1369 Alexandria Drive)	1	LS	\$ 12,000 ⁻	\$ 12,000 ⁻
70	36-Inch Storm Sewer Crossing	1	LS	\$ 5,000 ⁻	\$ 5,000 ⁻
71	Headwall Restoration (STA 22+00)	1	LS	\$ 1,500 ⁻	\$ 1,500 ⁻
72	Cross Keys Park 18-Inch RCP Storm Line Extension and Headwall	1	LS	\$ 5,500 ⁻	\$ 5,500 ⁻
73	Williamsburg Estates Cut Off Walls	1	LS	\$ 11,000 ⁻	\$ 11,000 ⁻
74	Cross Keys Park Trash Receptacle Pads	2	EA	\$ 700 ⁻	\$ 1,400 ⁻
75	Connect New 21-Inch Gravity Sewer to Existing Manhole	1	EA	\$ 8,000 ⁻	\$ 8,000 ⁻

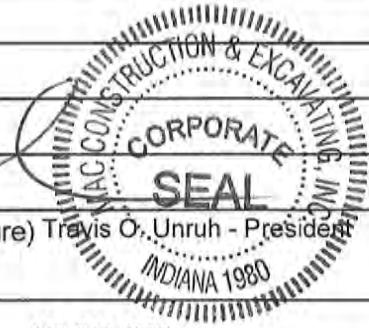
Item	Description	Qty	Unit	Unit Price	Item Price
76	Connect New 8-Inch Gravity Sewer to Existing Manhole	2	EA	\$ 2,700 ⁻	\$ 5,400 ⁻
77	Cross Keys Park Fence Replacement	1	LS	\$ 35,000 ⁻	\$ 35,000 ⁻
78	4-Inch Ductile Iron Force Main, Fittings, and Tie-In	1	LS	\$ 17,000 ⁻	\$ 17,000 ⁻
79	Connect Force Main to New Manhole	1	EA	\$ 2,400 ⁻	\$ 2,400 ⁻
80	Plantings-Cross Keys Park	1	LS	\$ 8,900 ⁻	\$ 8,900 ⁻
81	Cross Keys Park Asphalt Sidewalk	241	SY	\$ 150 ⁻	\$ 36,150 ⁻
82	Allowance: Miscellaneous Site Improvements	1	LS	\$300,000.00	\$300,000.00
83	Allowance: Third Party Professional Pre-Construction Photographic Documentation	1	LS	\$3,500.00	\$3,500.00
TOTAL BID (Items 1 thru 83)				3,570,000 ⁻	

TOTAL BID AMOUNT:

THREE MILLION FIVE HUNDRED SEVENTY THOUSAND DOLLARS
AND ZERO CENTS Dollars (\$ 3,570,000⁻)

Respectfully Submitted,

FIRM: MAC Construction & Excavating, Inc.
ADDRESS: 1908 Unruh Court
CITY/STATE/ZIP: New Albany, IN 47150
DATE: September 14, 2023
BY: _____
(must be original signature) Travis O. Unruh - President
TITLE: President
PHONE: 812-941-7895 FAX: 812-941-0699
(area code, number & extension)
EMAIL ADDRESS: travisu@macconstruction.com



OFFICIAL ADDRESS AND PHONE:

1908 Unruh Court
New Albany, IN 47150
812-941-7895 (Seal if Bid is by Corporation)

By signing this form, you agree to all the terms and associated forms.

1.05 STATEMENT OF BIDDER'S QUALIFICATIONS

The following statement of the Bidder's qualifications is required to be filled in, executed, and submitted with the Bid:

- A. Name of Bidder: MAC Construction & Excavating, Inc.
- B. Permanent Place of Business: 1908 Unruh Court, New Albany, IN 47150
- C. When Organized: July 1, 1980
- D. Where Incorporated: Indiana
- E. Financial Condition:

If specifically requested by the Owner, the apparent low Bidder is required to submit its latest three (3) years audited financial statements to the Owner's Division of Central Purchasing within seven (7) calendar days following the Bid opening.

- F. In the event the Agreement is awarded to the undersigned, Performance, Payment, Erosion and Sediment Control, and Warranty bonds will be furnished by:

Travelers Casualty and Surety Company of America (Surety)

Signed: Monica A. Kaiser (Representative of Surety)
 Monica A. Kaiser, Attorney-in-Fact



- G. The following is a list of similar projects performed by the Bidder: (Attach separate sheet if necessary).

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
<u>See Attachment A- Completed Projects</u>		

- H. The Bidder has now under contract and bonded the following projects:

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
<u>See Attachment B- Work On Hand</u>		

I. List Key Bidder Personnel who will work on this Project.

<u>NAME</u>	<u>POSITION DESCRIPTION</u>	<u>NO. OF YEARS WITH BIDDER</u>
See Attachment C- Individual Resumes		
Travis O. Unruh	President	21 years
Neal Biggs	Director of EHS/Risk	8 year
Ron McClurg	Superintendent	21 years
Kevin Heuser	General Superintendent	24 years

J. MWDBE Participation on current bonded projects under contract:

<u>SUBCONTRACTORS (LIST)</u>	<u>PROJECT (SPECIFIC TYPE)</u>	<u>MWDBE</u>	<u>% of WORK</u>
See Attachment D- MWDBE Under Contract			

(USE ADDITIONAL SHEETS IF NECESSARY)

K. We acknowledge that, if we are the apparent low Bidder, we may be required to submit to the Owner within seven (7) calendar days following the Bid Opening, a sworn statement regarding all office management and field management personnel. Additionally, if requested by the Owner, we will within seven (7) days following the request submit audited financial statements and loss history for insurance claims for the three (3) most recent years (or a lesser period if stipulated by the Owner)

1.06 LIST OF PROPOSED SUBCONTRACTORS

The following list of proposed subcontractors is required by the Owner to be executed, completed and submitted with the Bid Form. All subcontractors are subject to approval of the Lexington-Fayette Urban County Government. Failure to submit this list completely filled out may be cause for rejection of Bid.

<u>BRANCH OF WORK**</u> (List each major item)	<u>SUBCONTRACTOR</u>	<u>MWDBE</u> (yes/no)	<u>% of WORK</u>
1. <u>Asphalt Paving</u>	Name: <u>ATS Construction</u> Address: <u>3009 Atkinson Ave, Suite 400</u> <u>LEXINGTON, KY 40509</u>	<u>No</u>	<u>2.67</u>
2. <u>Bore & Jack</u>	Name: <u>DOWN TA Earth</u> Address: <u>2580 Heaton Ford Road</u> <u>Science Hill, KY 42553</u>	<u>YES</u>	<u>3.19</u>
3. <u>Erosion Control/Seeding</u>	Name: <u>Earth IMAGES</u> Address: <u>PO Box 216</u> <u>Floyds Knobs, IN 47119</u>	<u>YES</u>	<u>2.08</u>
4. _____	Name: _____ Address: _____	_____	_____
5. _____	Name: _____ Address: _____	_____	_____
6. _____	Name: _____ Address: _____	_____	_____

** Such as: Grading, asphalt paving, concrete, seeding and protection, construction staking, etc.

1.07 AUTHENTICATION OF BID AND STATEMENT OF NON-COLLUSION AND NON-CONFLICT OF INTEREST

I hereby swear (or affirm) under the penalty for false swearing:

- A. That I am the Bidder (if the Bidder is an individual), a partner of the Bidder (if the Bidder is a partnership), or an officer or employee of the Bidding corporation having authority to sign on its behalf (if the Bidder is a corporation);
- B. That the attached Bid has been arrived at by the Bidder independently, and has been submitted without collusion with, and without any agreement, understanding or planned common course of action, with any other contractor, vendor of materials, supplies, equipment or services described in the Advertisement for Bid, designed to limit independent bidding or competition;
- C. That the contents of the Bid or Bids have not been communicated by the Bidder or its employees or agents to any person not an employee or agent of the Bidder or its surety on any bond furnished, with the Bid or Bids, and will not be communicated to any such person, prior to the official opening of the Bid or Bids;
- D. That the Bidder is legally entitled to enter into the contracts with the Lexington-Fayette Urban County Government, and is not in violation of any prohibited conflict of interest;
- E. (Applicable to corporation only) That as a foreign corporation, we are registered with the Secretary of State, Commonwealth of Kentucky, and authorized to do business in the State _____ or, that as a domestic corporation, we are in good standing with the Secretary of State, Commonwealth of Kentucky . [Check the statement applicable.]
- F. This offer is for ninety (90) calendar days from the date this Bid is opened. In submitting the above, it is expressly agreed that, upon proper acceptance by the Lexington-Fayette Urban County Government of any or all items Bid above, an Agreement shall thereby be created with respect to the items accepted.
- G. That I have fully informed myself regarding the accuracy of the statements made in this statement.
- H. That I certify that Subcontractors have not and will not be awarded to any firm(s) that have been debarred from noncompliance with the Federal Labor Standards, Title VIII of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

MAC Construction & Excavating, Inc.

September 14, 2023

Company

Date

Travis O. Anruh, President
Representative



1.08 STATEMENT OF EXPERIENCE

NAME OF INDIVIDUAL: Travis O. Unruh

POSITION/TITLE: President

STATEMENT OF EXPERIENCE: See Attachment C- Individual Resumes

NAME OF INDIVIDUAL: Neal Biggs

POSITION/TITLE: Director of EHS/Risk

STATEMENT OF EXPERIENCE: See Attachment C- Individual Resumes

NAME OF INDIVIDUAL: Ron McClurg

POSITION/TITLE: Superintendent

STATEMENT OF EXPERIENCE: See Attachment C- Individual Resumes

NAME OF INDIVIDUAL: Kevin Heuser

POSITION/TITLE: General Superintendent

STATEMENT OF EXPERIENCE: See Attachment C- Individual Resumes

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

* Include all officers, office management, Affirmative Action officials, and field management personnel. Attach separate sheets if necessary.

1.09 TUNNELING CONTRACTOR QUALIFICATIONS

Tunneling Company Name:	Down Ta Earth, Inc.
Kentucky Contractor's License Number:	N/A

- A. This Tunneling Contractor Qualifications is required to be completed for each Tunneling Contractor and included with the Bidder's Bid for the Project. To be considered for award of the Contract, Bidder shall provide all information that is requested in Attachment A. If all information is not provided, the Bid will be deemed non-responsive.

Time (in years) that organization has been doing business under present name	9
Name of designated Project Manager	Garry Price
Name of designated Field Superintendent	Eric Stevens
Number of Regular Employees of the Organization	25

- B. In addition to completing the above form, the Contractor shall provide, as attachments, the following items:
1. Resume of designated Project Manager.
 2. Resume of designated Field Superintendent.
 3. Company's existing work commitments.

Garry Dale Price
1772 Surber Road
Science Hill, KY 42553

Experience Down Ta Earth, Inc.

Dec, 2014 to present
Science Hill, KY

Field manager/ Shop manager / Owner

- Bidding and estimating jobs
- Makes calls to schedule jobs
- Purchases and Orders material for jobs
- Picks up supplies for delivery
- CDL class DA
- Supervises all field and shop safety
- Makes calls and returns calls to Contractors / field supervisors /suppliers
- Oversees maintenance on all boring machines / trac hoes/trailers/vehicles
- Oversees purchase of all equipment/vehicles/trailers/ trac hoes
- Responsible for all employee supervisors, field employees and Shop personal (25 Total)

Farm (Self – Employed)

2008 – 2014

- Cleared land, built fences, raised cattle Somerset, Ky.

Price Backhoe Service, Inc.

Field manager/Shop manager/Owner

1987 – 2008

Sold company in 2008
Not affiliated with new
Owners

- Bid and estimating jobs
- Made calls to schedule jobs
- Purchased and ordered material
- Picked up supplies for delivery
- CDL class DA
- Supervised all field and shop safety
- Made calls and returned call to Contractors/field supervisors/suppliers
- Oversaw maintenance on all boring machines/trac hoes/trailers/vehicles
- Responsible for all employee supervisors, field employees and shop personal
- (15) total

Stayed with Price Backhoe Service, Inc. for 2 years after selling in 2008 as a consultant.

*During ownership of Price Backhoe Service, Inc. the company was a prequalified Contractor for KY Dot.

CB&S Construction Company

**1974 - 1991
Somerset, KY**

Laborer/ Field Superintendent

- Operated sked-Steer loader
- Clean up of construction sites
- Supervised laborers
- Drove Company vehicle
- Supervised sub-contractors on Private and Commercial jobs
- Phone calls to sub-contractors and CB&S office personal
- Worked in KY and North Carolina

Education Harry O Sparks Vocational School
• Electrical certificate

Mt Vernon, KY

Rockcastle County High School
• High School Diploma

Mt Vernon, KY

Community

Service Eagle Heights Church

- Served as Deacon

1997 – 2013

Beacon Hill Baptist Church

- Serving as Deacon

2015 – present

ERIC STEVENS

2105 Campground Road, Somerset, KY 42503 | 865-617-6711 |
Nitrobluegrassthunder@gmail.com

EXPERIENCE

Feb. 2015-
Present

Down Ta Earth Science Hill, KY
Crew Leader/Operator

- OSHA Competent Trainer 2016
- Horizontal Boring
- CDL – Transporting Heavy Machinery to job sites
- Boring & Jacking
- Run Machinery - Barco Boring Machine
- Operate Track hoe

Sept. 2010-
Feb. 2015

Price Backhoe Service Winfield, TN
Machine Operator

- CDL – Transporting Heavy Machinery to job sites
- Boring & Jacking
- Horizontal Boring
- Run Machinery - Barco Boring Machine
- Operate Track hoe

2007 – 2010

Coca-Cola Somerset, KY
Delivery Driver

- CDL – Semi Tractor Trailer Driver
- Deliver orders to customers
- Collect payments for orders
- Merchandise shelves and coolers
- Sale product when needed
- Build Customer Service

2007

Roofing Supply Group Knoxville, TN

Insides Sales/Delivery

- Deal with Customers on a daily basis
- Outside Sales
- Schedule trucks for daily loads
- Supervised truck drivers
- Placed orders for company
- Place orders for customers into ordering system
- Batch daily ticket orders
- Load orders for customers from invoices
- Unload orders for company from packing slips
- CDL – Semi Tractor Trailer Driver when needed
- Deliver orders to customers when needed

2001 – 2007

Bruce Litton Top Fuel Racing Indianapolis, IN

Clutch Specialist

- Oversee all the clutch operations for the Top Fuel Dragster
- CDL – Semi Tractor Trailer Driver
- Welding

2004/2005

Self-Employed Pine Knot, KY

- Excavating / Remodeling
- Owned and operated a Caterpillar Skid steer
- Supervisor
- Built homes from ground up
- Remodeling, add-ons, etc.
- Electrician License
- Read blueprints for homes
- Dug pools, basements, landscaping, back filling, & clearing and leveling
- Responsible for work crew and payouts
- Drew and Designed lay-outs for projects.

2000

Judy Construction Cynthiana, KY

Crew Leader/Operator

- Construction
- Job Foreman
- Set and poured concrete forms
- Tied rebar
- Set water lines
- Read blueprints
- Welding
- Operator on tractors, back hoes, loaders, and dozers

1998 – 2000

H.S.E.I. Jamestown, IN

- Construction / Remodeling
- Worked on construction crew
- Remodeled K-Mart's, Kohl's Stores, and commercial building
- Built apartment duplexes
- Supervised workers on crews and hired temporary laborers
- Kept track of man hours and work hours

1992 - 1998

Milliken & Company Stearns, KY

Laser Machine Mechanic

- Supervised Laser Team Members
- Read schematics
- Responsible for maintaining laser & die cutting equipment
- Forklift operator
- Maintained all lasers and preventive maintenance reports
- Monthly inventory on raw goods & finished goods
- Some welding on laser machine
- Operated crane system
- Helped to maintain ISO and OSHA Reports

EDUCATION

1992 High School Diploma, McCreary County High School, Stearns, KY

TRAINING

OSHA Competent Trainer 2016
Forklift, OSHA, QS9000, MSDS, Kaizan Method
Forklift and Pallet Jack training
CDL Certification

COMPUTER SKILLS

2009 CIS100 – Fundamentals of Computers – Somerset Community College
Microsoft Office (Access, Excel, PowerPoint)

AWARDS

1996 Milliken & Company Employee of the Year

1997 Milliken & Company Innovators Hall of Fame
(Designed and Developed Laser Template)

Down Ta Earth - Current projects		
Contractor	Job Name	Location
Byard Construction	Lisenbee Fields Force Main	Clarksville, TN
Charles Blalock & Sons	CNW068 Union Co	Maynardville, TN
Civil Construction	MVUD 12" & 24" South Water Contract E	Franklin, TN
Cleary Construction	Cool Springs Transmission Main	Franklin, TN
Cleary Construction	MVUD 12" & 24" South Water Contract A & D	Franklin, TN
Cleary Construction	Bartons Creek	Lebanon, TN
Cleary Construction	Vanderbilt University UC-6 Project	Nashville, TN
Morgan Construction	Oak Ridge Water Transmission Line	Oak Ridge, TN
Morgan Construction	Ellistown RWI Improvements	Corryton, TN
Cumberland Pipeline	2021 Masons Tank	Portland, TN
Cumberland Pipeline	Oak Hill Water	Portland, TN
Cumberland Pipeline	Stoners Creek Sewer	Mt Juliet, TN
Cumberland Pipeline	Contract 221 Nashville Hwy	Lewisburg, TN
Garney Construction	Hurricane Creek	Nashville, TN
Garney Construction	NES CNTRL Duct Bank	Nashville, TN
Gruber Industries	Waterworks Improvements Hwy 62	Edwardsville, IN
Mac Constructon	KYTC Henry Co Call 109	Smithfield, KY
Lagco	Flanagan & Madison Outfall Sewer	Winchester, KY

1.10 TUNNELING CONTRACTOR QUALIFICATIONS – EXPERIENCE

- A. This Tunneling Contractor's Qualifications – Experience Information (Attachment B) is required to be completed and included with the Bidder's Bid for the Project. To be considered for award of the Contract, Tunneling Contractor shall demonstrate it has experience performing similar work on other projects.
- B. For **each** tunnel installation method that the Bidder is intending to use on the Project, the Tunneling Contractor shall complete the Project Experience Summary Table(s) outlining experience that the Tunneling Contractor has utilizing that specific tunnel installation method. The table shall be populated with Projects that the Tunneling Contractor completed within the past 10 years. The experience qualifications requirements shall meet the minimum requirements set forth in the specific tunnel specification section.
- C. If the Bidder wishes to include more information that what is specified in the summary table, it may be included as an attachment to the end of Attachment B.

PROJECT EXPERIENCE SUMMARY TABLE

	Project 1	Project 2	Project 3
Project Name	Dry Run Area Sewer	Landsdown South Sewer	Liberty Road
Tunnel Installation Method(s)	Guided Bore & Jack	Guided Bore & Jack	Guided Bore & Jack
Year(s) Project Occurred	2019-2020	2019-2020	2022
Owner	Metro Sewer District of Cincinnati	LFUCG	LFUCG
Owner's Phone Number	(513) 244-1300	(859) 258-3322	(859) 258-3322
Original & Final Contract Price	\$1,356,345/\$1,184,220	\$505,630.00	\$331,525/\$320,350
Original & Final Contract Times (days)	400/300	400/150	100/35
Carrier Pipe Material and Diameter	Ductile 21"	PVC 24"	21"
Casing or Tunnel Lining Type and Diameter	Steel 36"	Steel 36"	Steel 36"
Carrier Pipe Grouted in Place (Y / N)	Yes	No	No
Total Tunnel Length (feet) 2,000 LF (min.)	1548'	857'	430'
Range of Tunnel Depth (feet)	12' to 40'	8' to 10'	8' to 12'
Rock Excavation Required (Y / N)	Yes	Yes	Yes
Temporary or Permanent Shaft w/invert below groundwater table (Y / N)	No	No	No

1.11 EQUAL OPPORTUNITY AGREEMENT

The Law

- * Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- * Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and subcontractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- * Section 503 of the Rehabilitation Act of 1973 States:
The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.
- * Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal Contracts.
- * Section 206 (A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:


The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors, and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause an Agreement to be canceled and the contractor may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

Bidders

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped, and aged persons.

Signature Travis O. Unruh - President  MAC Construction & Excavating, Inc.
Name of Business

The Entity (regardless of whether construction Contractor, non-construction Contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

The Kentucky Equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any county, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;*
- (2) The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;*
- (3) The contractor will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and*
- (4) The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses.*

The Act further provides:

KRS 45.610. Hiring minorities - Information required

- (1) For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.*
- (2) Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.*

KRS 45.620. Action against contractor - Hiring of minority contractor or subcontractor

- (1) If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting*

agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.

- (2) If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 to 45.640.*
- (3) The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.*

KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job.

In the case of an Agreement exceeding \$250,000, the Contractor will be required within seven (7) days following the Bid Opening to furnish evidence that its work-force in Kentucky is representative of the available work-force in the area from which it draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the Contract.



1.12 LFUCG MWDBE PARTICIPATION FORM

Bid #75-2023 Parkers Mill Trunk Sewer Wastewater System Improvements
LFUCG Bid/RFP/Quote Reference No. _____

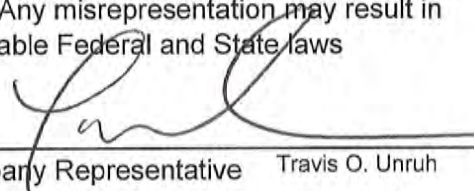
The MWDBE and/or Veteran subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the Work is changed prior to or after the job is in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately.

MWDBE Company, Name, Address, Phone, Email	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
Ham Hed, LLC John Obermeier 410 Wall St Jeffersonville, IN 47130 812-590-1892 OBERMEIER@HAMHED.COM	Supply Pipe	137,163.08	3.84
Down TA Earth Garry Price 2580 Heaton Ford Rd Science Hill, KY 42553 606-872-0521 Careman5473@yahoo.com	Bore & Jack	113,985 -	3.19
Earth Images Jeff Dethy PO Box 216 Floyds Knobs, IN 47119 800-325-2543 JEFF@EARTHIMAGESINC.COM	Erosion Control, SEEDING	74,397.95	2.08
GECO Enterprise LINDA BAKER PO Box 463 London, KY 40743 606-864-7550 ml.baker.0622@gmail.com	Supply pipe	198,567.83	5.56

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the Contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

MAC Construction & Excavating, Inc.

Company


 Company Representative Travis O. Unruh

September 14, 2023

President

Date

Title

MAC will provide upon award of project



1.13 LFUCG MWDBE SUBSTITUTION FORM

Bid #75-2023 Parkers Mill Trunk Sewer
 LFUCG Bid/RFP/Quote Reference No. Wastewater System Improvements

The substituted MWDBE and/or Veteran subcontractors listed below have agreed to participate on this Bid/RFP/Quote. These substitutions were made prior to or after the job was in progress. These substitutions were made for reasons stated below and are now being submitted to Central Purchasing for approval. By the authorized signature of a representative of our company, we understand that this information will be entered into our file for this project.

SUBSTITUTED MWDBE Company Name, Address, Phone, Email	MWDBE Formally Contracted/ Name, Address, Phone, Email	Work to Be Performed	Reason for the Substitution	Total Dollar Value of the Work	% Value of Total Contract

The undersigned acknowledges that any misrepresentation may result in termination of the Contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

 Company

 Company Representative

 Date

 Title



1.14 MWDBE QUOTE SUMMARY FORM

LFUCG Bid/RFP/Quote Reference No. Bid #75-2023 Parkers Mill Trunk Sewer Wastewater System Improvements

The undersigned acknowledges that the minority and/or veteran subcontractors listed on this form did submit a quote to participate on this project.

Company Name MAC Construction & Excavating, Inc.	Contact Person Eric Stumler - Chief Estimator
Address/Phone/Email 1908 Unruh Court, New Albany, IN 47150 812-941-7895 erics@macconstruction.com	Bid Package / Bid Date Bid #75-2023 Parkers Mill Trunk Sewer Wastewater System Improvements Bid Date: September 14, 2023

MWDBE Company Address	Contact Person	Contact Information (work phone Email, cell)	Date Contacted	Services to be performed	Method of Communication (email, phone meeting, ad, event, etc)	Total dollars Do Not Leave Blank (Attach Documentation)	DBE * AA HA AS NA Female	Veteran
Down Ta Earth Science Hill, KY	Garry Price	606-872-0521	8/31/23	Bore & Jack	Email	113,985	WBE Female	
Earth Images Floyd's Knobs, IN	JEFF DETHY	800-325-2543	8/31/23	SEEDING	Email	74,397.95	WBE Female	
GECO Ent. London, KY	Linda Baker	606-864-7550	8/31/23	Supply	Email	198,567.83	MBE	
SIM PRECAST Henryville, IN	Ed Mayfield	812-786-0985	8/31/23	PRECAST	Email	126,314.50	WBE Female	
HamMed Jeffersville, IN	John Obermeier	812-590-1892	8/31/23	Supply	Email	137,143.08		VBE

*(DBE designation / AA=African American / HA= Hispanic American/AS = Asian American/Pacific Islander / NA= Native American)

The undersigned acknowledges that all information is accurate. Any misrepresentation may result in termination of the Contract and/or be subject to applicable Federal and State laws concerning false statements and claims.

MAC Construction & Excavating, Inc.

 Company
 September 14, 2023

 Date

 Company Representative Travis O. Unruh
 President

 Title

MAC will provide upon award of project



1.15 LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

Bid #75-2023 Parkers Mill Trunk Sewer
LFUCG Bid/RFP/Quote Reference No. Wastewater System Improvements

The LFUCG has a 10% goal plan adopted by city council to increase the participation of minority and women owned businesses in the procurement process. The LFUCG also has a 3% goal plan adopted by cited council to increase the participation of veteran owned businesses in the procurement process. In order to measure that goal LFUCG will track spending with MWDBE vendors on a monthly basis. By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentation may result in termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims. Please submit this form monthly to the Division of Central Purchasing / 200 East Main Street / Room 338 / Lexington, KY 40507.

Total Contract Amount Awarded to Prime Contractor for this Project _____

Project Name/ Contract #	Work Period/ From:	To:
Company Name:	Address:	
Federal Tax ID:	Contact Person:	

Subcontractor Vendor ID (name, address, phone, email)	Description of Work	Total Subcontract Amount	% of Total Contract Awarded to Prime for this Project	Total Amount Paid for this Period	Purchase Order number for subcontractor work (please attach PO)	Scheduled Project Start Date	Scheduled Project End Date

By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentations may result in the termination of the Contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims.

 Company

 Company Representative

 Date

 Title

1.16 LFUCG STATEMENT OF GOOD FAITH EFFORTS

LFUCG Bid/RFP/Quote Reference No. Bid #75-2023 Parkers Mill Trunk Sewer Wastewater System Improvements



By the signature below of an authorized company representative, we certify that we have utilized the following Good Faith Efforts to obtain the maximum participation by MWDBEs and/or Veterans on the project and can supply the appropriate documentation.

- Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms to participate.
- Included documentation of advertising in the above publications with the bidders good faith efforts package
- Attended LFUCG Central Purchasing Economic Inclusion Outreach event
- Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs of subcontracting opportunities
- Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms
- Requested a list of MWDBE subcontractors or suppliers from LFUCG Economic Engine and showed evidence of contacting the companies on the list(s).
- Contacted organizations that work with MWDBE companies for assistance in finding certified MWDBE firms to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
- Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
- Followed up initial solicitations by contacting MWDBEs to determine their level of interest.
- Provided the interested MWDBE firm with adequate and timely information about the plans, specifications, and requirements of the contract.
- Selected portions of the work to be performed by MWDBE firms in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE participation, even when the prime contractor may otherwise perform these work items with its own workforce
- Negotiated in good faith with interested MWDBE firms not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.

- _____ Included documentation of quotations received from interested MWDBE firms which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
- _____ Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE goals.
- _____ Made an effort to offer assistance to or refer interested MWDBE firms to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal
- _____ Made efforts to expand the search for MWBE firms beyond the usual geographic boundaries.
- _____ Other - any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE participation.

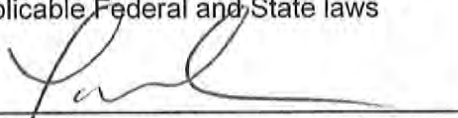
Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement. Documentation of Good Faith Efforts are to be submitted with the Bid, if the participation Goal is not met.

The undersigned acknowledges that all information is accurate. Any misrepresentations may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and claims.

MAC Construction & Excavating, Inc.

 Company
 September 14, 2023

 Date



 Company Representative Travis O. Unruh
 President

 Title

1.17 EQUAL EMPLOYMENT OPPORTUNITY AFFIRMATIVE ACTION POLICY

It is the policy of MAC Construction & Excavating, Inc.
(Name of Bidder)

to assure that all applicants for employment and all employees are treated on a fair and equitable basis without regard to their race, religion, sex, color, handicap, natural origin or age.

Such action shall include employment, promotion, demotion, recruitment or recruitment advertising, layoff or termination, rates of pay and other forms of compensation, and selection for training, whether apprenticeship and/or on-the-job-training.

Furthermore, this company agrees to make special recruitment efforts to hire the protected class whenever feasible. This company also agrees to adhere to all applicable federal, state, and local laws relating to Equal Employment Opportunity for all individuals.

1.18 WORKFORCE ANALYSIS FORM

Name of Organization: MAC Construction & Excavating, Inc.

Categories	Total		White (not Hispanic or Latino)		Hispanic or Latino		Black or African-American (not Hispanic or Latino)		Native Hawaiian and other Pacific Islander (not Hispanic or Latino)		Asian (not Hispanic or Latino)		American Indian or Alaskan Native (not Hispanic or Latino)		Two or more races (not Hispanic or Latino)		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Administrators	20	13	6												1		14	6
Professionals	17	16	1														16	1
Superintendents	20	20															20	
Supervisors	8	7	1														7	1
Foremen	23	23															23	
Technicians	3	1	2														1	2
Protective Service																		
Para-Professionals																		
Office/Clerical	16	2	14														2	14
Skilled Craft	168	148	6	11	3												162	6
Service/Maintenance	6	6															6	
Total	281	236	30	11	3										1		251	30

Prepared By: Robert Winkler Date: 9/11/2023

Rob Winkler - Human Resources Director and EEO Officer

1.19 EVIDENCE OF INSURABILITY

LEXINGTON-FAYETTE UBAN COUNTY GOVERNMENT CONTRUCTION PROJECT

(Use separate form for each Agency or Brokerage agreeing to provide coverage)

Names Insured: MAC Construction & Excavating, Inc.
 Address: 1908 Unruh Court, New Albany, IN 47150
 Project to be insured: Parkers Mill Trunk Sewer Wastewater Systems Improvements

In lieu of obtaining certificates of insurance at this time, the undersigned agrees to provide the above Named Insured with the minimum coverage listed below. These are outlined in the Insurance and Risk Management of Section 00600 - Bonds and Certifications, including all requirements, and conditions:

Article Items	Coverage	Minimum Limits and Policy Requirements	Limits Provided to Insured	Name of Insurer	A.M. Best's	
					Code	Rating
1.05.D.1	CGL	\$1,000,000/per occ., \$2,000,000/aggregate or \$2,000,000 combined single limit Requirements (a) through (e)	\$2,000,000 Per Occ. / \$4,000,000 Agg.	Phoenix Ins. Co.	A++	XV
1.05.D.1	Auto	Combined single \$1,000,000/per occ. aggregate Requirements (a) through (c)	\$1,000,000 Combined Single Limit	Travelers Prop. Cas. Co.	A++	XV
1.05.D.1	WC	\$ Statutory	Statutory w/ endt as noted	Travelers Prop. Cas. Co.	A++	XV
1.05.D.1	Employer's Liability	\$500,000	\$1,000,000	Travelers Prop. Cas. Co.	A++	XV

Section 00600 includes required provisions, statements regarding insurance requirements, and the undersigned agrees to abide by all provisions for the coverage's checked above unless stated otherwise when submitting

McGriff Insurance Services
 Agency or Brokerage
 2600 Eastpoint Pkwy
 Street Address
 Louisville, KY 40223
 City
 502-489-5900
 Telephone Number

Jeffrey B Hollon
 Name of Authorized Representative
 Senior Vice President
 Title
 Authorized Signature
 9/11/2023
 Date

NOTE: Authorized signatures may be the agent's if agent has placed insurance through an agency agreement with the insurer. If insurance is brokered, authorized signature must be that of authorized representative of insurer.

IMPORTANT: CONTRACT MAY NOT BE AWARDED IF A COMPLETED AND SIGNED COPY OF THIS FORM FOR ALL COVERAGES LISTED ABOVE IS NOT PROVIDED.

1.20 DEBARRED FIRMS

PROJECT NAME: PARKERS MILL TRUNK SEWER WASTEWATER SYSTEM IMPROVEMENTS

LFUCG BID NO.: 75-2023

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
LEXINGTON, KY

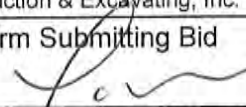
All prime Contractors shall certify that Subcontractors have not and will not be awarded to any firms that has been debarred for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

All Bidders shall complete the Debarment Certification in duplicate and submit both copies to the Owner with the Bid Form. The Owner (grantee) shall transmit one copy to the Lexington-Fayette Urban County Government, Division of Community Development within fourteen (14) days after Bid opening.

The undersigned hereby certifies that the firm of
MAC Construction & Excavating, Inc. has not and will not award a subcontract, in connection with any Agreement award to it as the result of this bid, to any firm that has been debarred for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964, Executive Order 11246 As Amended or any Federal Law.

MAC Construction & Excavating, Inc.

Name of Firm Submitting Bid


Signature of Authorized Official

Travis O. Unruh - President

Title

September 14, 2023

Date



1.21 DEBARMENT CERTIFICATION

- A. All Contractors/Subcontractors shall complete this certification.
- B. The Contractor/Subcontractor certifies in accordance with Executive Order 12549 (Debarment and Suspension 2/18/86) that to the best of its knowledge and belief, that it and its principals:
 - 1. Are not presently debarred, suspended, proposed for debarment, declared negligible, or voluntarily excluded from covered transactions or contract by any Federal department or agency for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.
 - a. Have not within a three year period preceding this Bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property;
 - b. Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(a) of this certification; and
 - c. Have not within a three (3) year period preceding this Bid has one or more public (Federal, State or local) transactions or contracts terminated for cause or default.
 - 2. Where the Contractor is unable to certify to any of the statements in this certification, such prospective contractors shall attach an explanation to this certification form.

Firm Name: MAC Construction & Excavating, Inc.

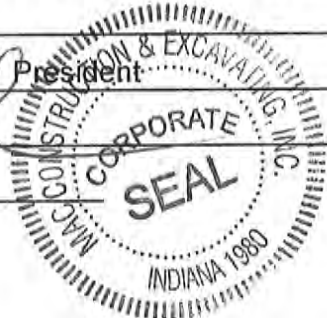
Project: Bid #75-2023 Parkers Mill Trunk Sewer Wastewater System Improvements

Printed Name: Travis O. Unruh

Title of Authorized Representative: President

Signature: _____

Date: September 14, 2023



1.22 CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements

- A. The undersigned certifies, to the best of his or her knowledge and belief, that:
 - 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
 - 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
 - 3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

- B. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty for not less than \$10,000 and not more than \$100,000 for each such failure.

Travis O. Unruh - President

Typed Name & Title of Authorized Representative

Signature of Authorized Representative

September 14, 2023

Date



_____ I am unable to certify to the above statements. My explanation is attached.




Required Affidavit for Bidders, Offerors and Contractors (KRS 45A.110 & 45A.115)

Affidavit Effective for One (1) Year from Date of Execution

Instructions: Pursuant to KRS 45A.110 and 45A.115, a bidder, offeror, or contractor ("Contractor") is required to submit a Required Affidavit for Bidders, Offerors, and Contractors to be awarded a contract, or for the renewal of a contract. An authorized representative of the contracting party must complete the attestation below, have the attestation notarized, and return the completed affidavit to the Commonwealth.

Attestation

As a duly authorized representative for the Contractor, I swear and affirm under penalty of perjury, that that the Contractor has not knowingly violated campaign finance laws of the Commonwealth of Kentucky and that the award of a contract will not violate any provision of the campaign finance laws of the Commonwealth. For purposes of this attestation, "Knowingly" means that the bidder or offeror is aware or should have been aware of the existence of a violation. The bidder or offer understands that the Commonwealth retains the right to request an updated affidavit at any time.



 Signature _____ Travis O. Unruh
 Printed Name
 President _____ August 18, 2023
 Title _____ Date

Bidder or Offeror Name: MAC Construction & Excavating, Inc.
 Address: 1908 Unruh Court
New Albany, IN 47150

Commonwealth of Kentucky Vendor Code (If known): 10209

Subscribed and sworn to before me this 18th day of August, 2023

State of: Indiana Notary: Amanda L. Hale
Amanda L. Hale - Notary

County of: Floyd Commission Expires: November 15, 2029



Commonwealth of Kentucky
Michael G. Adams, Secretary of State

Michael G. Adams
Secretary of State
P. O. Box 718
Frankfort, KY 40602-0718
(502) 564-3490
<http://www.sos.ky.gov>

Certificate of Authorization

Authentication number: 294594

Visit <https://web.sos.ky.gov/ftsshow/certvalidate.aspx> to authenticate this certificate.

I, Michael G. Adams, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

MAC CONSTRUCTION & EXCAVATING, INC.

, a corporation organized under the laws of the state of Indiana, is authorized to transact business in the Commonwealth of Kentucky, and received the authority to transact business in Kentucky on December 31, 1980.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that an application for certificate of withdrawal has not been filed; and that the most recent annual report required by KRS 14A.6-010 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 24th day of July, 2023, in the 232nd year of the Commonwealth.



Michael G. Adams

Michael G. Adams
Secretary of State
Commonwealth of Kentucky
294594/0152610



Certificate No.

A - 2023

00568

Certificate of Eligibility

Issued By

Commonwealth of Kentucky
Transportation Cabinet

This certifies that **MAC CONSTRUCTION & EXCAVATING INC**

1500 ENVOY CIR STE 1510

LOUISVILLE, KY 40299

is hereby qualified to accept a contract or subcontract on projects of the Department of Highways for such a period as uncompleted work under prime contract at any time does not exceed the aggregate amount of **\$127,504,542**. This certificate which expires **December 31, 2023** is subject to revision or revocation, and is extended to 120 days from this expiration date. An application for renewal of this certificate must be filed within ninety days after the above date.

Types of Work

444 MECHANICAL

- A GRADE AND DRAIN
- B PORTLAND CEMENT CONCRETE PAVING
- C1 ASPHALT PAVING OPTION B
- C2 ASPHALT PAVING OPTION A
- E1 BRIDGES NOT MORE THAN 70 FT. CLEAR SPAN
- E2 BRIDGES NOT MORE THAN 100 FT. CLEAR SPAN
- E3 BRIDGES 100 FT. CLEAR SPAN AND OVER
- E5 BRIDGES OVER NAVIGABLE STREAMS
- I26 BUILDINGS AND RELATED CONSTRUCTION
- I27 DEMOLITION

Date issued: **April 25, 2023**

By

State Highway Engineer
Department of Highways

**MINUTES OF THE
ANNUAL BOARD OF DIRECTORS MEETING
OF
MAC CONSTRUCTION & EXCAVATING, INC.**

Pursuant to Waiver of Notice (a copy of which is attached), an annual meeting of the BOARD OF DIRECTORS of the above corporation was held on March 1, 2023 at the corporation's place of business.

I. QUORUM. A quorum was declared present based on the presence of the following directors:

Victor O. Unruh Travis O. Unruh Chad M. Unruh

Also present was Bryan Wickens, Secretary of the Corporation.

II. CHAIRPERSON AND SECRETARY. Chad M. Unruh was appointed Chairperson of the meeting, and Bryan Wickens was appointed as Secretary of the meeting to prepare a record of the proceedings.

III. ELECTION OF OFFICERS. The following were elected as officers to serve the Corporation during the ensuing year and until the next annual meeting of the Board of Directors or until election and qualification of their successors:

Name :	Chad M. Unruh	Name :	Travis O. Unruh
Office:	Chief Executive Officer	Office:	President
Name:	Victor O. Unruh	Name:	Christopher M. Bane
Office:	Vice President	Office:	Chief Financial Officer
Name:	Bryan Wickens	Name:	Darlene S. Cochran
Office:	Vice Pres. Admin./General Counsel/ Secretary	Office:	Chief Operating Officer

IV. REPORTS

(a) The SECRETARY reported that a waiver of notice of the meeting had been subscribed to by all the directors and was being made a part of the minutes of this meeting.

(b) The SECRETARY reported that the minutes of the previous meeting were being read for approval. The minutes were approved as read.

(c) The audited financial statements in draft form of the Corporation for the year ended December 31, 2022, as audited by FORVIS, LLP were submitted and approved.

V. CONTRACTUAL AUTHORIZATION.

(a) The President, Chief Executive Officer, Vice President Admin./General Counsel/Secretary, and Chief Financial Officer are the only individuals granted the authority to sign any and all contractual obligations of the Corporation.

(b) The President and Chief Executive Officer may grant to other Officers or to other representatives of the Corporation certain powers and authority, as they deem necessary, to sign job related documents on behalf of the Corporation. Any such authorities will be identified in writing and will be approved with signatures of the President and Chief Executive Officer.

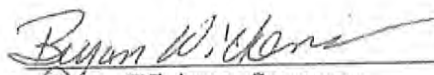
VI. APPROVALS.

(a) The actions and undertakings of the Officers, Employees, and Agents of the corporation for the past year were ratified and approved.

(b) FORVIS, LLP was selected and approved for recommendation to the Stockholders to continue as the auditors of the Corporation for the year ended December 31, 2023 subject to review by the Board of Directors.

VII. ADJOURN. There being no further business to come before the Directors, the meeting was adjourned.

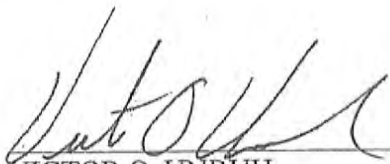

CHAD M. UNRUH, Chairperson


Bryan Wickens, Secretary

**WAIVER OF
NOTICE OF ANNUAL MEETING OF THE
BOARD OF DIRECTORS
OF
MAC CONSTRUCTION & EXCAVATING, INC.**


The undersigned DIRECTORS of the above corporation hereby waive(s) notice of the ANNUAL meeting of the BOARD OF DIRECTORS to be held on March 1, 2023 at the Corporation's place of business.

03/01/2023
Date



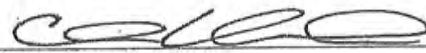
VICTOR O. UNRUH
DIRECTOR

03/01/2023
Date



TRAVIS O. UNRUH
DIRECTOR

03/01/2023
Date



CHAD M. UNRUH
DIRECTOR



Company ID Number: 60405

Information Required for the E-Verify Program	
Information relating to your Company:	
Company Name	MAC Construction & Excavating, Inc
Company Facility Address	1908 Unruh Court New Albany, IN 47150
Company Alternate Address	P O Box 6787 New Albany, IN 47151
County or Parish	FLOYD
Employer Identification Number	351487672
North American Industry Classification Systems Code	237
Parent Company	
Number of Employees	100 to 499
Number of Sites Verified for	1

Kim Brooks

From: Kim Brooks
Sent: Thursday, August 31, 2023 8:59 AM
Cc: Eric Stumler
Subject: Quote Request: LFUCG Parkers Mill

Bcc: Kim Brooks; 'jack.geddesfence@gmail.com'; 'vickiq@nhstone.com'; 'nickiekendrick@nwkconstruction.com'; 'dalepowell01@bellsouth.net'; 'estimating@riograndefence.com'; 'thefencecoofky@gmail.com'; 'billh@sitesupply.us'; 'acaywood@american-usa.com'; 'aaron.mckeel@citcowater.com'; 'Dalton.Wagoner@cspipe.com'; 'mark.matheis@coreandmain.com'; 'steve.whitmore@ejprescott.com'; 'christopher.belviy@ferguson.com'; 'jbullington@hayespipe.com'; 'jtipton@hobaspipes.com'; 'Kdavis@thompsonpipegroup.com'; 'bpipeeyes@aol.com'; 'bfranklin@robinsonpipe.com'; 'trutestseals@yahoo.com'; 'sales@greenhatsupply.com'; 'jon@icastinc.com'; 'bhobbs@jrhoe.com'; 'jeff.mckinely@oldcastle.com'; 'rick.lynch@oldcastle.com'; 'Tom.Acke@rinkerpipe.com'; 'juan.egusquiza@rinkerpipe.com'; 'emayfield@smprecast.com'; 'rparker@vanhooseco.com'; 'brad@kyanaseismic.com'; 'thatter@saulsseismic.com'; 'josh.mangan@alliedpumprentals.com'; 'dwhitlock@bluetankandpump.com'; 'bconey@kmspecialty.com'; 'joe.mcintosh@sunbeltrentals.com'; 'rhougland@ur.com'; 'Ryan.Hartwick@xylem.com'; 'procutting@att.net'; 'billym@concretecoringandcutting.com'; 'jeffd@earthimagesinc.com'; 'earthscapes812@gmail.com'; 'commercial@outdoorspecialties.net'; 'summersgrading@yahoo.com'; 'jr_gilliam@theallen.com'; 'clementm@vmcmail.com'; 'kgilbert@aasafetyinc.com'; 'chris@centralseal.com'; 'jdd75@msn.com'; 'abbie@abbie-jones.com'; 'josh@aim3d.us'; 'paul.james@cesgps.com'; 'svanpelt@kapurinc.com'; 'rnewton@visionengr.com'; 'waltbowman@twc.com'; 'andrew@saftico.com'; 'burtonexcavating24@windstream.net'; 'fermessier@messainc.com'; 'Prag@rajhauling.com'; Billy Seymour (WT); 'brittany.geddesfence@gmail.com'; 'dorothy.clemons@nhstone.com'; 'bobbykendrick@nwkconstruction.com'; 'jeff@sitefabric.com'; 'kevin.creek@citcowater.com'; 'taebersold@consolidatedpipe.com'; 'william.saali@coreandmain.com'; 'ben.cross@ejprescott.com'; 'cward@hayespipe.com'; 'chenderson@hobaspipes.com'; 'bhunemuller@thompsonpipegroup.com'; 'abaker@robinsonpipe.com'; 'cnicholson@icastinc.com'; 'ajohnson@jrhoe.com'; 'jeremy.faulkner@oldcastle.com'; 'Mary.Hightower@rinkerpipe.com'; 'sporter@smprecast.com'; 'scrowe@vanhooseco.com'; 'dcorf@saulsseismic.com'; 'bubba.weber@alliedpumprentals.com'; 'dhuff@bluetankandpump.com'; 'tunderwoo@ur.com'; 'procutting3@att.net'; 'zakm@concretecoringandcutting.com'; 'jeremy@outdoorspecialties.net'; 'jason_gabbard@THEALLEN.COM'; 'gsetienne@psci.net'

MAC Construction would appreciate a quote for **LFUCG Parkers Mill Trunk Sewer Wastewater System Improvements – Lexington, KY.**

The bid date for the project is Tuesday, September 12th at 2:00 P.M.

Please submit quote no later than Monday, September 11th, 2023 at 2:00 P.M.

A Sharefile link to full plans and specs can be found below.

<https://macconstruction.sharefile.com/d-s7e132afa2fca4adab4d214f0fe4cb069>

For questions/additional information, contact Eric Stumler at 812-941-5323 erics@macconstruction.com

Thank You,



Minutes
 Prebid Meeting
 Parkers Mill Trunk Sewer Wastewater System Improvements
 Contract 75-2023
 Lexington-Fayette Urban County Government, Kentucky
 August 23, 2023, 10 A.M.

1. Introduction (Owner)

The Mandatory Prebid Meeting was conducted both virtually (via Microsoft Teams) and in person. The meeting began with an introduction of the present members of Lexington-Fayette Urban County Government (Owner), Strand Associates, Inc.[®] (Engineer), Hazen and Sawyer (Remedial Measures Plan Program Manager), and Tetra Tech (Stormwater Program Manager): Robert Peterson, Fletcher Gabbard, Brian Marcum, Liz Dienst, Joel Sizemore, Michael Asalon, and Abby Terry.

A list of attendees with telephone and contact information follows:

Present	Representing	Contact
Robert Peterson	Lexington-Fayette Urban County Government (Owner)	Tel: 859-425-2438 E-mail: rpeterson@lexingtonky.gov
Fletcher Gabbard	Lexington-Fayette Urban County Government	Tel: 859-425-2541 E-mail: fgabbard@lexingtonky.gov
Jody Scrivner	Lexington-Fayette Urban County Government	Tel: 859-425-2400 E-mail: jscrivner@lexingtonky.gov
Brian Marcum	Lexington-Fayette Urban County Government	E-mail: BrianM@lexingtonky.gov
Sherita Miller	Lexington-Fayette Urban County Government	Tel: 859-258-3323 E-mail: smiller@lexingtonky.gov
Jarrold Conn	Lagco, Inc.	Tel: 859-293-7473 E-mail: jarrod@lagco.com
Kyle Lucas	Capitol Tunneling	Tel: 614-444-0255 ext 106 E-mail: klucus@capitol tunneling.com
Abby Terry	Tetra Tech	E-mail: abby.terry@tetratech.com
Bubba Weber	Allied Pump Rentals	Tel: 513-407-2403 E-mail: bubba.weber@alliedpumprentals.com
Sean Schwan	Xylem	Tel: 513-274-8091 E-mail: sean.schwan@xylem.com
Eric Stumler	MAC Construction	Tel: 812-941-7895 E-mail: erics@macconstruction.com
Todd Harrah	Tribute Contracting	Tel: 740-451-1010 E-mail: tharrah88@yahoo.com
Doug Whaley	Tribute Contracting	Tel: 308-654-6166 E-mail: whaley.doug@yahoo.com
Harold Skaggs	Tribute Contracting	Tel: 937-260-8323 E-mail: harold.tribute@yahoo.com
Trey Emmert	Cleary Construction	E-mail: estimating@clearyconst.com
Ryan Hunt	Cleary Construction	E-mail: ryanhunt@clearycnst.com



Betty Hester	Norris Brothers Excavating	Tel: 931-277-5665 E-mail: norrisbrosexcavating@hotmail.com
Dan Pressel	Dig-it Excavating	Tel: 937-974-4684 E-mail: dpressel@digitexcavatingky.com
Kevin Haggard	Nac Heavy Highway Inc.	Tel: 859-351-8230 E-mail: kevin@nachevyhwy.com
Terry Bailey	Connhurst LLC	Tel: 606-336-4224 E-mail: tbailey.connhurst@windstream.net
John Fuchs	Brackney Inc.	Tel: 765-309-5807 E-mail: jfuchs@brackneyinc.com
Austin Martin	Blue Tank and Pump	Tel: 859-361-6731 E-mail: amartin@bluetankandpump.com
Jeff Woodcock	Spectra Tech, LLC	E-mail: jwoodcock@spectratechlining.com
Mike Asalon	Hazen and Sawyer	Tel: 859-286-1268 E-mail: MAsalon@hazenandsawyer.com
Joel Sizemore	Strand Associates, Inc. [®] (Engineer)	Tel: 859-225-8500 E-mail: joel.sizemore@strand.com
Liz Dienst, Project Manager	Strand Associates, Inc. [®]	Tel: 859-225-8500 ext. 2283 E-mail: liz.dienst@strand.com

2. Bidding Procedures (Purchasing)

- a. Owner will only accept bids online (through Ion Wave) for this solicitation. Base bid should be provided on the appropriate line items tab on Ion Wave. Submissions without line-item totals (if required) may be rejected and deemed nonresponsive. Please submit all questions via the question and answer (Q&A) Module on Ion Wave, or in writing and addressed to the Division of Purchasing, Brian (brianm@lexingtonky.gov), who, in turn, will have an addendum issued for Owner.
- b. Prebid meeting questions:
 - (1) Questions may be asked verbally. Questions will be recorded and issued as part of an addendum.
 - (2) Verbal responses by Owner and Engineer may be provided for verbal questions asked at the meeting. Verbal responses will be included in the prebid meeting minutes. Clarifications will also be provided by an addendum, if required.
 - (3) Responses from Owner and Engineer at the prebid meeting may change after Owner has researched and clarified information.
- c. Final written responses will override any verbal questions responses.
- d. Final issued addenda will be the legal response of record.

**COMPLETED PROJECTS**

MSD Mud Lane Interceptor
Louisville, KY
\$1,750,889.00

MSD DRG RAS Header Replacement
Louisville, KY
\$421,392.00

LRAA Bowman Field Runway 15-33 Rehab.
Louisville, KY
\$518,588.00

INDOT Clark Co Blackiston Mill Rd.
Clarksville, IN
\$1,919,438.00

East Peak Road Construction
La Grange, KY
\$1,443,541.00

Floyd Co Innovation Pkwy Ph 1
Georgetown, KY
\$3,544,883.00

LG&E Ghent Coal Pile Expansion
Ghent, KY
\$1,461,300.00

Corydon Rice Island Park Div A
Corydon, IN
\$2,166,211.00

KYTC Jefferson Co I-64 Soundwall
Louisville, KY
\$1,455,999.00

Nucor Electric Duct Bank - Davis H. Elliott
Gallatin, TN
\$2,101,331.00

LWC Gagel Ave 30" Pipe Replacement
Louisville, KY
\$1,584,976.00

River Ridge Gateway PH III
Jeffersonville, IN
\$4,469,547.00

LRAA Bowman Field Airside PVMT Rehab
Louisville, KY
\$834,247.00

LRAA Taxiway G PH 1
Louisville, KY
\$8,887,603.00

TVA Kingston Scrubber Area Storm Drain
Harriman, TN
\$601,352.00

KU Green River - Trans Ash
Central City, KY
\$3,050,491.00

Nucor Site Grading & Storm
Ghent, KY
\$625,189.00

KU-EW Brown Process Pond & Toe Drain
Harrodsburg, KY
\$194,171.00

Attachment A- Completed Projects

Ports of Indiana Waterfront Loop
Jeffersonville, IN
\$1,879,248.00

LG&E Cane Run Small Area & Paving
Louisville, KY
\$1,879,248.00

Hammersmith Park
New Albany, IN
\$2,482,365.00

KYTC Morgan Co.
West Liberty, KY
\$6,581,692.00

MSD Clifton Heights CSO
Louisville, KY
\$26,470,079.00

LG&E/KU Mill Creek South Pond Closure
Louisville, KY
\$9,482,699.00

KYTC Franklin Co. Bridges
Frankfort, KY
\$1,912,748.00

Jeffersonville Spring St. Enhancement
Jeffersonville, IN
\$903,000.00

KYTC Eastern Parkway Bridge
Louisville, KY
\$2,966,759.00

RWRA Cedar Hills Sanitary Sewer
Owensboro, KY
\$1,945,624.00

EWSU Michigan & Evans Sewer Replac.
Evansville, IN
\$1,400,713.00

KYTC Spencer Co Bridge 19-5133
Taylorsville, KY
\$981,687.00

Spurlock Landfill Haul Road
Maysville, KY
\$1,888,142.00

LWC Minor Lane & English Station Trans.
Louisville, KY
\$1,956,000.00

Hebron Area Sanitary Sewer Improv.
Hebron, KY
\$1,768,756.71

LG&E-KU Mill Creek Diffuser
Louisville, KY
\$975,565.00

INDOT Scottsburg Intersection Improv.
Scott Co, IN
\$1,843,555.00

LG&E-KU AMEC Trinble Co. PWP Site
Bedford, KY
\$3,906,943.00

LG&E-KU Trimble Knock Out Pond
Bedord, KY
\$10,216,353.00

INDOT Clark Co. Patch
Jeffersonville, IN
\$3,597,577.00

LWC Springhill Rd. Main Replacement
Louisville, KY
\$1,406,642.50

Logistics Airpark 48IN Ware Relocation
Louisville, KY
\$1,263,680.00

Attachment A- Completed Projects

Evansville Cass/Adams CSO Relief Sewer
Evansville, IN
\$12,826,861.00

MSD Cin. OH Dry Run Area Sewers PH 1
Cincinnati, OH
\$4,595,561.00

LFUCG UK Trunk Sewers CDE 89-2019
Lexington, KY
\$8,452,159.00

INDOT Clark/Washington Co.Pipe Lining
Sellersburg, IN
\$298,561.00

Lentzier Creek
Jeffersonville, KY
\$6,243,922.00

LG&E/KU Mill Creek Outfall-Spillway
Louisville, KY
\$4,836,388.00

KYTC I-64 & Hurstbourne Parkway
Louisville, KY
\$7,118,151.35

KYTC Smyrna Parkway Soundwall
Louisville, KY
\$1,500,022.00

General Electric AP-10 Water Main
Louisville, KY
\$11,951,155.00

LG&E/KU Ghent Elevator
Ghent, KY
\$2,862,000.00

East Main Street Improvements
New Albany, IN
\$2,794,618.00

Paducah Riverfront Phase 1-B
Paducah, KY
\$8,113,110.42

INDOT Star Hill Road
Borden, IN
\$13,953.00

MSD Logan CSO Interceptor
Louisville, KY
\$13,422,265.73

River Ridge Gateway Phase I-B
Jeffersonville, IN
\$6,727,249.00

East 10th Street Rehab.
Jeffersonville, IN
\$8,070,505.00

Clarksville, IN Parks Department
Clarksville, IN
\$1,972,218.00

MSD Camp Taylor Sewer
Louisville, KY
\$7,791,000.00

New Albany Little League
New Albany, IN
\$2,834,377.00

U OF L Floyd & Brandeis Streetscape
Louisville, KY
\$6,367,230.00

Attachment A- Completed Projects

Cooper Chapel Road
Louisville, KY
\$9,915,000.00

AMEC Trimble County Utilities
Bedford, KY
\$2,426,316.00

Clarksville Aquatic Center
Clarksville, IN
\$3,783,676.00

Tennessee Valley Authority
Cumberland, TN
\$505,646.00

LWC Bethany Booster Pumping Station
Louisville, KY
\$938,500.00

LWC - Taylorsville Master Meter
Louisville, KY
\$365,380.00

Elizabethtown Poplar Dr. Sanitary & Storm Improvements
Elizabethtown, KY
\$6,425,480.00

MSD Southwestern Parkway Diversion
Louisville, KY
\$7,660,899.00

LRAA Taxiway "A"
Louisville, KY
\$7,000,000.00

KYTC Spencer Co.
Taylorsville, KY
\$3,655,395.41

INDOT Jefferson Co. Waterson Sound Wall
Louisville, KY
\$1,723,000.00

MSD Harrods Creek Interceptor & Force Main Phase 1,2 & 3A
Prospect, KY
\$8,322,798.90

KYTC Hikes Lane
Louisville, Kentucky
\$6,055,804.16

MSD Shadow Wood WWTP Elimination
Prospect, KY
\$4,473,218.00

Meadow Stream
Crestwood, Kentucky
\$3,396,312.43

KYTC Kennedy Bridge
Louisville, KY
\$17,204,753.67

LWC 60-Inch PCCP
Louisville, KY
\$1,876,694.95

Paducah Piles & Mass Fill
Paducah, KY
\$4,723,356.00

LWC-Manslick Rd. WEKO Seals
Louisville, KY
\$668,701.63

Providence Baseball Field
Clarksville, IN
\$400,000.00

Attachment A- Completed Projects

MSD River Road Pump Station
Prospec, KY
\$8,488,337.00

UPS Ramps, 3, 5 & 9
Louisville, KY
\$618,500.00

University of Louisville Belnap Connector Road
Louisville, KY
\$11,596,123.00

City of Jeffersonville, IN Riverfront Improvements
Jeffersonville, IN
\$2,727,152.00

E.W. Brown/KU Cutoff Wall
Harrodsburg, KY
\$1,484,986.00

City of Madison, IN WWTP
Madison, IN
\$1,473,970.00

KYTC Clark Memorial Bridge Repairs
Louisville, KY
\$2,594,204.00

Mill Creek Pump Station
Louisville, KY
\$2,162,222.00

Jeffersonville, IN Pump Station
Jeffersonville, IN
\$2,603,612.00

Grantline Road North Improvements
New Albany, IN
\$2,301,806.00

Clarksville Little League Park
Clarksville, IN
\$1,036,574.00

LG&E/KU E. W. Brown Aux. Pond Spillway
Harrodsburg, KY
\$929,491.00

LWC Mellwood Ave.
Louisville, KY
\$1,695,536.00

LG&E/KU - Ghent CCR Material Handling
Ghent, KY
\$4,307,725.00

KYTC Bullitt Co. Bridges
Shepherdsville, KY
\$1,167,895.00

U of L Biomedical
Louisville, KY
\$1,907,812.00

Eastern Boulevard Improvements
Clarksville, IN 47129
\$4,952,308.00

Ft. Knox - Wilson Road
Louisville, KY
\$4,573,713.00

Double Culvert
Georgetown, KY
\$3,066,441.00

Northern Ditch Interceptor
Louisville, KY
\$5,315,999.00

Attachment A- Completed Projects

INDOT - Georgetown Interchange
Georgetown, IN
\$8,174,136.00

INDOT - I-64 Floyd Co. Bridge
New Albany, IN
\$4,176,786.00

Parklands of Floyds Fork
Louisville, KY
\$7,654,000.00

Frogtown Interceptor
Florence, KY
\$4,484,992.66

Oldham Co. Raw Water Main
Westport, KY
\$3,394,742.93

Dublin Lane
Owensboro, Kentucky
\$2,082,948.66

Indiana American Water
New Albany, IN
\$1,716,514.00

Longview Beach Pump Station
Utica, IN
\$1,321,141.00

Harrison Co. Intersection
Corydon, IN
\$1,070,114.00

Austin WWTP
Austin, IN
\$5,098,531.00

INDOT - Park & Ride
Jeffersonville, IN
\$1,440,149.00

LWC Outer Loop Main
Louisville, KY
\$2,415,000.00

Harrods Creek Bridge
Louisville, KY
\$3,421,490.00

KYTC Warnock/Eastern Parkway
Louisville, KY
\$8,437,531.00

Crescent Hill LWC
Louisville, KY
\$8,778,776.00

Second Street Streetscape
Louisville, KY
\$2,720,683.00

Radcliff WWTP Design/Build
Radcliff, KY
\$498,700.00

Purdue Research
New Albany, IN
\$2,121,120.00

Pilot Travel
Leavenworth, KY
\$451,990.00

Kohls Store, Inc.
Jeffersonville, IN
\$1,606,754.00

Westport Road Widening
Louisville, KY
\$6,171,996.00

South Elkhorn
Lexington, KY
\$10,994,864.00

Attachment A- Completed Projects

South Oldham High School Ballfield
Crestwood, KY
\$2,601,726.00

Fort Knox - Wilson Road
Fort Knox, KY
\$4,042,000.00

Clarksville Ball Field
Clarksville, IN
\$4,605,618.00

Veterans Pkwy Intersection
Clarksville, IN
\$1,267,466.00

MSD - Real Time Control
Louisville, KY
\$2,801,831.00

INDOT - Cable Barrier
Various Indiana Counties
\$4,271,768.00

KDOT Warnock
Louisville, KY
\$7,135,126.00

Jeffersonville WWTP
Jeffersonville, IN
\$8,584,038.00

Gene Snyder Main
Louisville, KY
\$6,743,618.00

Harrods Creek Bridge
Louisville, KY
\$3,049,269.00

Oldham Co. Raw Water Main
Westport, KY
\$3,394,742.00

South Elkhorn
Lexington, KY
\$11,289,269.00

Clarksdale Hope VI Infrastructure
Louisville, KY
\$1,634,940.00

Norfolk Southern
Louisville, KY
\$8,772,006.00

IUS Tennis Courts
New Albany, IN
\$341,733.00

Johnson Road Pump Station
Louisville, KY
\$1,170,421.00

Median Cable Barrier - KDOT
Louisville, KY
\$3,715,448.00

LWC Cardinal Hill Water
Louisville, KY
\$2,470,858.00

Standard Country Club
Louisville, KY
\$799,735.00

Wal-Mart Store, Inc. Middletown
Middletown, KY
\$2,147,518.00

Attachment A- Completed Projects

Eden Park
LaGrange, KY
\$3,386,723.00

Hoops Basketball Academy
Louisville, KY
\$502,476.00

Hodgenville Streetscape
Hodgenville, KY
\$1,117,463.00

Carrollton WWTP
Carrollton, KY
\$7,524,167.00

St. Matthews Streetscape
Louisville, KY
\$647,488.00

Charlestown St. Park Ramp/Overlook
Charlestown, IN
\$2,887,213.00

Indiana American Water
New Albany, IN
\$1,685,527.00

LRAA Rental Car QTA Lot
Louisville, KY
\$338,768.00

Robert E. Lee Lift Station
New Albany, IN
\$983,200.00

6th St. Granite Curbs
Louisville, KY
\$475,588.00

Bashford Manor Lane
Louisville, KY
\$1,625,908.00

INDOT Mt. Tabor Road
New Albany, IN
\$2,958,779.00

Bass/Shirley Sewers
Louisville, KY
\$4,288,211.00

Zorn Intake Improvements
Louisville, KY
\$3,271,000.00

Morris Foreman WWTP
Louisville, KY
\$3,284,559.00

LWC Wolf Pen Branch - 36" Main
Louisville, KY
\$3,576,579.00

Ohio River Greenway
Clarksville, IN
\$650,664.00

Charlestown Water Main
Charlestown, IN
\$597,779.00

River Road Pavers
Louisville, KY
\$805,751.00

Dick's Sporting Goods
Clarksville, IN
\$1,261,989.00

Meijers Store, Inc. Charlestown Road
New Albany, IN
\$1,219,855.00

Midway Streetscape
Midway, KY
\$803,132.00

Attachment A- Completed Projects

Bass Pro Shop
Clarksville, IN
\$2,896,702.00

Clark/Floyd Landfill Renovations
Borden, IN
\$1,455,424.00

Schuff Lane Bridge
Louisville, KY
\$403,410.00

Lakeforest Pump Station
Louisville, KY
\$3,003,542.00

MSD Orell Road Sewer - Drainage
Louisville, KY
\$7,091,730.00

LWC Airport - 60" Main
Louisville, KY
\$5,530,999.00

Pilot Travel Center
Simpsonville, KY
\$769,302.00

Heritage Creek Phase 2 - Section 2
Louisville, KY
\$2,845,566.00

Brush Run Sewer
Louisville, KY
\$1,808,745.00

LRAA Perimeter Road
Louisville, KY
\$1,017,470.00

Versailles Mains & Pump Station
Versailles, KY
\$1,823,168.00

KDOT Fegenbush Lane Bridge
Louisville, KY
\$1,582,557

Georgetown Force Main/Pump Station
Georgetown, KY
\$2,475,587.00

Costco Wholesale Warehouse
Louisville, KY
\$2,904,458.00

LRAA Heritage Section 4 & 5
Louisville, KY
\$1,726,483.00

MSD Grafton Hall Sewers
Louisville, KY
\$5,475,275.00

LRAA Force Main
Louisville, KY
\$3,115,394.00

Target Store, Inc.
Louisville, KY
\$1,919,605.00

Extreme Sports Park
Louisville, KY
\$1,920,000.00

Louisville Metro. 2nd Street Repair
Louisville, KY
\$2,367,851.00

Attachment A- Completed Projects

Woodlawn Park
Louisville, KY
\$1,587,884.00

Heritage Creek Phase 2 - Section 1
Louisville, KY
\$1,485,445.00

LWC Beechmont Area Main
Louisville, KY
\$1,737,596.00

Ohio River Levee Trail
Louisville, KY
\$1,546,340.00

LRAA Demo/Sitework Abatement
Louisville, KY
\$1,069,620.00

Fisherville Road Pump Station
Fisherville, KY
\$1,778,737.00

Hausfeldt Lane
New Albany, IN
\$915,947.00

Clark County Airport
Sellersburg, IN
\$763,209.00

LWC 48" Transmission Main
Louisville, KY
\$1,643,570.00

Waterfront Park A - 2
Louisville, KY
\$7,505,814.00

Route 329 - Apple Patch
Crestwood, KY
\$765,000.00

Tucker Station
Louisville, KY
\$1,769,371.00

Cane Run - West
Louisville, KY
\$2,253,948.00

Extreme Sports Restroom
Louisville, KY
\$377,612.00

Otter Creek Park
Louisville, KY
\$420,813.00

Crescent Hill Sidewalk
Louisville, KY
\$476,850.00

Eminence Streetscape
Eminence, KY
\$399,531.00

Thixton Pump Station
Louisville, KY
\$1,151,580.00

Springhurst Towne Center
Louisville, KY
\$7,023,000.00

English Station Road Water Extension
Louisville, KY
\$1,764,295.00

Big Run Sewers - MSD
Louisville, KY
\$4,085,022.00

MSD - McNeely Lake Pump Station
Louisville, KY
\$2,126,224.00

Attachment A- Completed Projects

Meijers Food, Inc.
Jeffersonville, IN
\$3,206,400.00

Clarksville Sewers
Clarksville, IN
\$5,916,195.00

Heritage Creek Phase I & II
Louisville, KY
\$1,776,028.00

7th Street Widening
Louisville, KY
\$5,517,302.00

MSD - Indian Hills - South
Louisville, KY
\$3,005,130.00

Ohio River Levee Trail
Louisville, KY
\$485,436.00

Waterfront Phase 4
Louisville, KY
\$1,673,517.00

MSD - Hollow Creek
Louisville, KY
\$2,237,844.00

Brighton Business Park
Shelbyville, KY
\$1,824,061.00

LWC 24" Transmission Main
Louisville, KY
\$1,943,850.00

Indian Hills North - MSD
Louisville, KY
\$3,494,594.00

Office Depot - Hurstbourne
Louisville, KY
\$500,000.00

Pope Lick Pump Station
Louisville, KY
\$1,624,411.00

Gallatin Sewers
Carrolton, KY
\$1,497,000.00

Greentree Blvd.
Clarksville, IN
\$1,418,573.00

Barringer Hill
Louisville, KY
\$1,258,000.00

MSD - Sneads Branch
Louisville, KY
\$1,028,814.00

Meadowbrook Subdivision Sewers
Shelbyville, KY
\$1,226,422.00

LRAA - Aircraft Firefighting Facility
Louisville, KY
\$2,700,000.00

Henryville Rest Area
Henryville, IN
\$5,518,400.00

Attachment A- Completed Projects

Clarksville Family Aquatic Center
Clarksville, IN
\$2,397,000.00

Kenton County Loadometer
Kenton County, KY
\$3,927,300.00

Skyview Ball Park
Jeffersontown, KY
\$1,753,000.00

Little Goose Creek Sewers
Louisville, KY
\$2,846,900.00

LRAA - Airport Runway
Louisville, KY
\$22,000,000.00

Ohio River Force Main
Louisville, KY
\$2,739,900.00

LRAA - Airport Box Culvert Drainage
Louisville, KY
\$13,200,000.00

LRAA - Airport Parking Site Work
Louisville, KY
\$3,062,700.00

Bullitt County Rest Area
Shepherdsville, KY
\$3,841,500.00

Caveland Force Main
Mammoth Cave National Park, KY
\$1,702,000.00

New Castle Roads
New Castle, IN
\$5,159,700.00

Jeffersontown Community Park
Jeffersontown, KY
\$1,078,500.00

Ft. Knox Water Dist. System
Ft. Knox, KY
\$2,838,000.00

Olmstead Parks
Louisville, KY
\$3,216,000.00

Georgetown Elementary School
Georgetown, IN
\$6,157,800.00

Meijers Food, Inc.
Louisville, KY
\$1,500,000.00

Farmers State Bank
Georgetown, IN
\$468,300.00

Waterfront Development, Phase I
Louisville, KY
\$4,033,000.00

Papa John's USA Site Work
Louisville, KY
\$1,095,000.00

Belvedere Renovation
Louisville, KY
\$3,723,600.00

Hillcrest Subdivision, Section I
Oldham Co., KY
\$1,855,370.00

Eagle Creek Patio Homes
Louisville, KY
\$970,000.00

Completed Projects

Project Name:	Winding Falls Sewer & Pump Station
Project Location:	Louisville, KY
Final Contact Amount:	\$1,496,354.00
Owner:	Louisville/Jefferson Co. Metro Sewer District
Contact:	
	700 West Liberty St.
	Louisville, KY 40202

Project Name:	Pope Lick Pump Station
Project Location:	Louisville, KY
Final Contact Amount:	\$1,624,411.00
Owner:	Louisville/Jefferson Co. Metro Sewer District
Contact:	
	700 West Liberty St.
	Louisville, KY 40202

Project Name:	Morris Foreman WWTP
Project Location:	Louisville, KY
Final Contact Amount:	\$3,284,559.00
Owner:	Louisville/Jefferson Co. Metro Sewer District
Contact:	
	700 West Liberty St.
	Louisville, KY 40202

Project Name:	Carrollton WWTP
Project Location:	Carrollton, KY
Final Contact Amount:	\$7,524,167.00
Owner:	City of Carrollton, KY
Contact:	Bill Osbourne-Carrollton, Utilities (502) 732-7055
	750 Clay St.
	Carrollton, KY 41008

Project Name:	Robert E. Lee Lift Station
Project Location:	New Albany, IN
Final Contact Amount:	\$983,200.00
Owner:	City of New Albany, IN
Contact:	Wes Christmas-Clark Dietz Eng. (812) 305-1960
	311 Hauss Square
	New Albany, IN 47150

Attachment A- Completed Projects

Project Name:	McNeely Lake Pump Station
Project Location:	Louisville, KY
Final Contact Amount:	\$2,126,224.00
Owner:	Louisville/Jefferson Co. Metro Sewer District
Contact:	
	700 West Liberty St.
	Louisville, KY 40202

Project Name:	Fisherville Road Pump Station
Project Location:	Fisherville, KY
Final Contact Amount:	\$1,778,737.00
Owner:	Louisville/Jefferson Co. Metro Sewer District
Contact:	
	700 West Liberty St.
	Louisville, KY 40202

Project Name:	Lake Forest Pump Station
Project Location:	Louisville, KY
Final Contact Amount:	\$3,003,542.00
Owner:	Louisville/Jefferson Co. Metro Sewer District
Contact:	
	700 West Liberty St.
	Louisville, KY 40202

Project Name:	Zorn Intake Improvements
Project Location:	Louisville, KY
Final Contact Amount:	\$3,271,000.00
Owner:	Louisville Water Company
Contact:	Greg Heitzman-LWC - President (502) 569-3600
	550 South Third St.
	Louisville, KY 40202

CONFIDENTIAL

MAC Construction & Excavating, Inc.

WORK ON HAND

August 2023

JOB- JOB NAME	CONTRACT WITH	TYPE	MAC PM	GROUP	CONTRACT AMOUNT	BILLED TO DATE	CONTRACT BALANCE			% BILLED	COMPLETION DATES		
							TOTAL	MAC	SUBS		CONTRACT	MAC	STAT
UNDER CONTRACT													
122207- ASPH-TRS GROUP PVG COURT AVE	TRS Group	ASPHALT	Newton	A	30	25	5	5	0	83%	09/30/22	09/30/22	B
122221- ASPH-KYTC CANE RUN RD CALL 330 CID 222148	Kentucky Transportation Cabinet	ASPHALT	Newton	A	185	167	18	18	0	90%	11/15/22	11/15/22	B
122264- ASPH-I-64 LOGISTICS CENTER PAVING	Contegra	ASPHALT	Newton	A	3,033	1,282	1,751	1,598	153	42%	10/31/23	10/31/23	B
123128- ASPH-WINDY HILLS 2023 PAVING	City of Windy Hills	ASPHALT	Newton	A	217	0	217	212	5	0%	10/01/23	10/01/23	A
123167- ASPH-NEW ALBANY 2023 ANNUAL STREET PVG	City of New Albany, IN	ASPHALT	Newton	A	3,761	600	3,161	1,726	1,435	16%	11/30/23	11/30/23	B
123248- ASPH-SEYMOUR 2023-1 CCMG PVG	City of Seymour, IN	ASPHALT	Newton	A	1,666	0	1,666	996	670	0%	04/01/24	04/01/24	A
123289- ASPH-COLCON CORP WALMART NEW ALBANY	Colcon Corp	ASPHALT	Newton	A	696	0	696	594	102	0%	09/25/23	09/25/23	A
123813- ASPH-LG&E OKEP GHENT ELG BATW	Old Kentucky Energy Partners	ASPHALT	Newton	A	241	0	241	235	6	0%	10/31/23	10/31/23	A
223130- ASPH-INDOT JOHNSON CO CALL 521 R-44717-A	Indiana Dept of Transportation	ASPHALT	Newton	A	2,700	2,455	245	0	245	91%	08/31/23	08/31/23	B
SUBTOTAL - GROUP A					12,529	4,529	8,000	5,384	2,616				
122055- LWCO NORTHWESTERN PARKWAY MAIN REPLAC	Louisville Water Co	WATER	Placek	B	2,640	1,049	1,591	1,349	242	40%	06/30/23	06/30/23	B
122134- MT. WASHINGTON SNAPP STREET SANITARY ANC	City of ML Washington, KY	SEWER	Placek	B	2,905	2,241	664	437	227	77%	01/01/23	01/01/23	B
122230- LWCO STEEDLY DR WATER MAIN REPLACEMENT	Louisville Water Co	WATER	Placek	B	3,281	1,930	1,351	1,165	186	59%	07/31/23	07/31/23	B
122250- MSD BIGWOODS PS ELIMINATION	Louisville Metro Sewer District	PUMP STA	Placek	B	598	48	550	340	210	8%	06/01/23	06/01/23	B
122329- KCIW SEWAGE PLANT CONNECT	Commonwealth of KY	SEWER	Scott	B	1,892	1,578	314	176	138	83%	12/31/23	12/31/23	B
123212- LWCO N ENGLISH STN WATER MAIN REPL	Louisville Water Co	WATER	Placek	B	1,544	0	1,544	1,353	191	0%	10/18/24	10/18/24	A
222274- MSD ASH AVE INTERCEPTOR	Louisville Metro Sewer District	SEWER	Scott	B	9,074	7,847	1,227	411	816	86%	02/15/24	02/15/24	B
223002- EVANSVILLE WANSFORD YARD DIVISION C	Evansville Water & Sewer	SEWER	Scott	B	16,200	1,810	14,390	10,798	3,592	11%	05/01/24	05/01/24	B
223020- EVANSVILLE WANSFORD YARD DIVISION B	Evansville Water & Sewer	SEWER	Placek	B	14,959	616	14,343	12,686	1,657	4%	02/01/25	02/01/25	B
SUBTOTAL - GROUP B					53,093	17,119	35,974	28,715	7,259				
122049- MSD MFWQTC & CMF ENTRANCE ENHANCEMENT	Louisville Metro Sewer Distrct	SITE	Meunier	C	5,483	3,928	1,555	348	1,207	72%	10/31/23	10/31/23	B
122099- MSD SWPS GAS MONITORING & ODOR CONTROL	Louisville Metro Sewer District	PUMP STN	Meunier	C	2,100	477	1,623	774	849	23%	10/31/23	10/31/23	B
122179- NEW ALBANY RIVER RECREATION SITE PHASE 2	City of New Albany, IN	SITE	Meunier	C	6,300	5,180	1,120	714	406	82%	11/01/23	11/01/23	B
122247- MSD SNEADS BRANCH PS ELIMINATION	Louisville Metro Sewer Distrct	PUMP STA	Meunier	C	1,891	408	1,483	957	526	22%	08/15/23	08/15/23	B
122376- MFWQTC GROUNDWATER DEWATERING SYS	Louisville Metro Sewer District	SEWER	Nash	C	1,650	320	1,330	444	886	19%	10/31/23	10/31/23	B
123066- MSD LIBERTY ST SEWER RPR EMERG 2023-026	Louisville Metro Sewer District	SEWER	Meunier	C	4,449	3,693	756	601	155	83%	07/31/23	07/31/23	B
123107- TOWN OF CLARKSVILLE PUMP STATION #10	Town of Clarksville, IN	PUMP STATION	Meunier	C	5,870	0	5,870	5,206	664	0%	11/01/24	11/01/24	B
123147- KYTC CALL 344 FRANKLIN CO	Kentucky Transportation Cabinet	ROAD	Meunier	C	2,000	626	1,374	1,325	49	31%	10/31/23	10/31/23	B
123204- LRZC SOUTH BUS PARK TRACT 1 PARKING MOD	Louisville Renaissance Zone Corp	ROAD	Meunier	C	1,499	180	1,319	972	347	12%	11/17/23	11/17/23	B
222018- MSD WATHEN LANE PUMP STATION REHAB	Louisville Metro Sewer District	PUMP STN	Meunier	C	826	491	335	172	163	59%	12/31/22	12/31/22	B
222087- WATTERSON TRAIL STREETScape PH 1 - CITY OF	City of Jeffersonson, KY	STREETScape	Meunier	C	3,947	3,468	479	75	404	88%	07/15/23	07/15/23	B
222138- KYTC FEGENBUSH-JEFFERSON COUNTY CALL #2	Kentucky Transportation Cabinet	ROAD	Nash	C	1,525	1,341	184	0	184	88%	07/31/23	07/31/23	B
222193- HANOVER IN 2022 SANITARY IMPROVEMENTS	Town of Hanover, IN	SEWER	Meunier	C	4,719	3,655	1,064	773	291	77%	12/15/23	12/15/23	B
222412- KYTC HENRY CO CALL 109 221063-E&B PAVING	E&B Paving	WATER	Meunier	C	1,834	1,523	311	179	132	83%	09/30/23	09/30/23	B
223040- INDOT BLACKISTON MILL RD SEG 2 R-40288-A	Indiana Dept of Transportation	ROAD	Nash	C	2,783	1,119	1,664	1,429	235	40%	11/20/23	11/20/23	B
SUBTOTAL - GROUP C					46,876	26,409	20,467	13,969	6,498				
120362- MSD FLOOD GATE 102 REPLACEMENT 15856	Louisville Metro Sewer Distrct	SEWER	Kaluzny	D	816	648	168	155	13	79%	07/31/21	07/31/21	B
122281- CLARKSVILLE MAIN ST WOERNER AVE FLOODWA	Town of Clarksville, IN	FLOODWALL	Kaluzny	D	4,497	1,271	3,226	2,104	1,122	28%	10/01/23	10/01/23	B
122825- CITY OF AUSTIN BOWLES CIRCLE INFRASTRUCTL	City of Austin, IN	SEWER	Dase	D	668	583	85	58	27	87%	07/31/23	07/31/23	B
122826- HUMANA WATERFRONT PARK	Humana Inc	SITE	Kaluzny	D	296	12	284	284	0	4%	08/31/23	08/31/23	B
123078- LRZC MINORS LN WIDENING & BRG REPL	Louisville Renaissance Zone Corp	BRIDGE	Kaluzny	D	5,200	324	4,876	3,736	1,140	6%	04/01/24	04/01/24	B
123160- LRAA COMMERCE DR PH II & UNIVERSAL WAY	Louisville Regional Airport Authority	CONCRETE	Kaluzny	D	8,180	2,792	5,388	1,966	3,422	34%	12/31/23	12/31/23	B
123267- KYTC KENTON CO CALL 327 231328	Kentucky Transportation Cabinet	SOUNDWALL	Kaluzny	D	4,251	0	4,251	2,680	1,571	0%	09/01/24	09/01/24	A
123320- OTTE FILL SITE PAVED DITCH	The Otte Family Limited Partnership	SITE	Kaluzny	D	136	0	136	130	6	0%	09/29/23	09/29/23	A
222144- INDOT MAIN ST ROAD RECONSTRUCTION R-4029	Indiana Dept of Transportation	ROAD	Kaluzny	D	5,722	5,245	477	0	477	92%	12/08/23	12/08/23	B
223234- KYTC KY 329 WIDENING OLDHAM CO CALL #106 C	Kentucky Transportation Cabinet	ROAD	Kaluzny	D	4,318	0	4,318	3,486	832	0%	04/30/25	04/30/25	A
223262- KYTC FRANKLIN CO BALD KNOB RD CALL 108 234	Kentucky Transportation Cabinet	ROAD	Kaluzny	D	3,420	0	3,420	1,352	2,068	0%	10/31/24	10/31/24	A
SUBTOTAL - GROUP D					37,504	10,875	26,629	15,951	10,678				
COMPANY SUBTOTAL - UNDER CONTRACT					150,002	58,932	91,070	64,019	27,051				
PENDING CONTRACTS													
123312- ASPH-KYTC CARROLL CO CALL 323	Kentucky Transportation Cabinet	ASPHALT	Newton	A	392	0	392	345	47				
123295- LWCO MUHAMMED ALI AREA MAINS	Louisville Water Co	WATER	Placek	B	2,764	0	2,764	2,550	214				

Attachment B- Work On Hand

MAC Construction & Excavating, Inc.

WORK ON HAND

August 2023

JOB- JOB NAME	CONTRACT WITH	TYPE	MAC PM	GROUP	CONTRACT AMOUNT	BILLED TO DATE	CONTRACT BALANCE			% BILLED	COMPLETION DATES		
							TOTAL	MAC	SUBS		CONTRACT	MAC	STAT
123258- LRAA SDF DE-ICING & FUEL STORAGE	Louisville Regial Airport Authority	SITE	Meunier	C	2,750	0	2,750	1,796	954				
123809- LG&E OHIO FALLS 9 & 10 INTAKE RPR	LG&E	CONCRETE	Meunier	C	3,650	0	3,650	2,104	1,546				
223260- NICHOLSON CONSTR-PADDY'S RUN PT A	Nicholson Construction	CONCRETE	Meunier	C	1,784	0	1,784	1,701	83				
223296- LSVL METRO JEFFERSON MEM FOREST	Louisville Metro Government	SITE	Kaluzny	D	2,764	0	2,764	2,374	390				
SUBTOTAL - PENDING					14,104	0	14,104	10,870	3,234				
TOTAL CONTRACTS & PENDING					164,106	58,932	105,174	74,889	30,285				

Dollars rounded to nearest thousand ,000 omitted.

Jobs that are greater than 95% Billed, and Jobs where the Contract is less than 25,000, are excluded from this report.



Travis O. Unruh
Owner/President

Mr. Unruh has more than 25 years’ experience in heavy-civil construction, joining MAC in 2001, starting as a Foreman, General Superintendent, Vice President of Operations and currently Owner and President. His responsibilities include oversight and direction for Field Operations, Estimating, Strategic Planning, Trucking, Pipe and Concrete Divisions at MAC Construction.

PROJECT EXPERIENCE

- LG&E Mill Creek Ash Treatment Outfall, Spillway & Decant Line- \$5 mil project – Outfall & Spillway– fabrication and installation of new outfall structure& spillway located within the west dike & west dike embankment– Decant Line- installation of 1900LF of 48” ductile pipe.
- LG&E Mill Creek South Pond Closure- \$9.2mil project - 100,000 cy’s of CCR (Coal Combustion Residuals) excavation, grading, fabriform liner installation, 50,000 cubic yards of structural fill, select demolition, dewatering system procurement & installation, and miscellaneous site improvements.
- LG&E/KU Ghent Generating Station – CCR Material Handling Area – Contact Water Capture and Transport: \$4.2 Mil project that includes storm pipe, pump station, force main, sitework, concrete pavement and asphalt
- MSD- Clifton Heights CSO Basin- \$26 mil project that included a 7- mil gallon, covered, cast-in-place concrete, combined sewer overflow storage basin with a 9 MGD dewatering pump station, control building, 432 linear feet of 36 in gravity sewer, 133 linear ft of 6 in sewer force main

EDUCATION

B.S. Construction Engineering & Management, Purdue University

AWARDS

ABC National Eagle Award for Construction-2010

(24) ABC Awards for Excellence in Construction, including 2019 for MSD Clifton Heights Basin

Kentucky Public Works Administration Contractor of the Year

- KU EW Brown — \$1.3 mil project – Construct Toe Drain Cutoff Wall and Auxiliary Pond Spillway Projects
- KYTC Kennedy Bridge - \$17.2 mil project that included complete deck overlay of the Kennedy Bridge in 30 calendar days
- Louisville MSD Logan Street Interceptor: \$15.1 mil - The project included the construction of 5,800 LF of a new interceptor sewer from 24” to 60” and 6 CSO concrete structures. The project was constructed in the Beargrass Creek improved channel from station 38+93 on Shiller Avenue ending at station 97+77 in Calvary Cemetery at the end of Castlevale Drive, Louisville Kentucky



Neal Biggs

Director Environmental, Health, Safety & Risk

Mr. Biggs has more than 20 years' experience in managing safety for industrial and heavy-civil construction, joining MAC in 2014, starting as Safety Coordinator for large turnkey construction projects. Mr. Biggs worked for eight years as a Construction Risk Control Specialist for a large international insurance underwriter. In the current role at MAC, Mr. Biggs is responsible for oversight of compliance with all State and Federal regulations. His increased awareness and focus on the environmental, health & safety program, garnering several regional and national awards resulting from these programs.

PROJECT EXPERIENCE

- LG&E Mill Creek South Pond Closure- \$9.2mil project - 100,000 cy's of CCR (Coal Combustion Residuals) excavation, grading, fabricform liner installation, 50,000 cubic yards of structural fill, select demolition, dewatering system procurement & installation, and miscellaneous site improvements.
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- KU EW Brown - \$1.3 mil project – Construct Toe Drain Cutoff Wall and Auxiliary Pond Spillway Projects.
- Cincinnati MSD Queen City Avenue Sewer Separation: \$10.4mil – The project included the construction of new storm sewers from 12IN to 60IN and includes two major junctions into the trunk sewer at Bluffcrest Lane and Ridgetop Way. The project is located on Queen City Avenue beginning west of Sunset Avenue and extending 6,000FT west to Gehrum Lane across from East Tower Apartments in Cincinnati, Ohio

EDUCATION

B.S. Industrial Technology with emphasis on Construction Management and Engineering

AWARDS

(7) ABC Step Platinum & Diamond Awards

(6) NUCA Safety Awards, including National Winner in 2018

(21) KAHC Contractor Safety Awards

Travelers Insurance Safety Performance Award

SKILLS/TRAINING

OSHA 10 & 30 Hour Safety & Health

OSHA 500 Outreach Instructor

Professional Crane Operators

ATSSA Flagger Trainer & Work Zone Supervisor



Ron McClurg

Superintendent

Mr. McClurg has worked in heavy-civil construction at MAC since 2001, starting as a foreman and quickly earning increased responsibilities as superintendent. Ron is responsible for MAC's most complex piping systems and has a history of working safely, meeting production and exceeding schedule and customer expectations.

PROJECT EXPERIENCE

SKILLS/TRAINING

10 Hour OSHA Training
Competent Person
Training
Excavation and Trenching
Safety
Confined Space Training
Traffic Control Training
Erosion Control
Certification (EPSC)
First Aid and CPR
Certification

AWARDS

2020-ABC Award for
Excellence in Construction
for Cincinnati MSD Queen
City Sewer Separation

- Jeffersonville Lentzier Creek Sanitary Sewer - \$5.7 mil project that included decommissioning of pump stations, construction of new pump station, installation of 5,700 LF 30" & 3,000 LF 18"-24" gravity and (2) 18" force mains. Project also included 525' jack-n-bore, (41) manholes and access road with 4' x 7' culvert. Gravity was in deep, poor sandy soils with high water level requiring various dewatering methods.
- Evansville Water & Sewer Utility Cass-Adams CSO Relief Sewer: \$12.9mil – The project included the construction of 3,000FT of 60IN relief sewer that runs parallel along the northeast side of Bee Slough, a temporary lift station and 1,500FT of curved architectural concrete retaining wall. The project is located adjacent to Veterans Parkway from the CSO 004 Diversion Structure at Adams Avenue to the CSO 002 Diversion Structure at Cass Avenue in Evansville, Indiana
- Louisville MSD Logan Street Interceptor: \$13.5mil - The project included the construction of 5,800FT of a new interceptor sewer from 24IN to 60IN and 6EA CSO concrete structures. The project was constructed in the Beargrass Creek improved channel from station 38+93 on Shiller Avenue ending at station 97+77 in Calvary Cemetery at the end of Castlevale Drive, Louisville
- Louisville MSD Logan Street Interceptor: \$15.1 mil - The project included the construction of 5,800 LF of a new interceptor sewer from 24" to 60" and 6 CSO concrete structures. The project was constructed in the Beargrass Creek improved channel from station 38+93 on Shiller Avenue ending at station 97+77 in Calvary Cemetery at the end of Castlevale Drive, Louisville Kentucky
- Cincinnati MSD Queen City Avenue Sewer Separation: \$10.4mil – The project included the construction of new storm sewers from 12IN to 60IN and includes two major junctions into the trunk sewer at Bluffcrest Lane and Ridgetop Way. The project is located on Queen City Avenue beginning west of Sunset Avenue and extending 6,000FT west to Gehrum Lane across from East Tower Apartments in Cincinnati, Ohio.



Kevin Heuser

General Superintendent

Mr. Heuser has more than 20 years' experience in heavy-civil construction, joining MAC in 1998, starting as Leadman and advancing to Foreman, Superintendent and now General Superintendent. His responsibilities include oversight and direction for several crews constructing complex projects including deep excavations, structures, bridges, pond/marine, roads and water/wastewater treatment plants.

PROJECT EXPERIENCE

- Cincinnati MSD Queen City Avenue Sewer Separation: \$10.4mil – The project included the construction of new storm sewers from 12IN to 60IN and includes two major junctions into the trunk sewer at Bluffcrest Lane and Ridgetop Way. The project is located on Queen City Avenue beginning west of Sunset Avenue and extending 6,000FT west to Gehrum Lane across from East Tower Apartments in Cincinnati, Ohio
- Louisville MSD Logan Street Interceptor: \$13.5mil - The project included the construction of 5,800FT of a new interceptor sewer from 24IN to 60IN and 6EA CSO concrete structures. The project was constructed in the Beargrass Creek improved channel from station 38+93 on Shiller Avenue ending at station 97+77 in Calvary Cemetery at the end of Castlevale Drive, Louisville Kentucky
- Evansville Water & Sewer Utility Cass-Adams CSO Relief Sewer: \$12.9mil – The project included the construction of 3,000FT of 60IN relief sewer that runs parallel along the northeast side of Bee Slough, a temporary lift station and 1,500FT of curved architectural concrete retaining wall. The project is located adjacent to Veterans Parkway from the CSO 004 Diversion Structure at Adams Avenue to the CSO 002 Diversion Structure at Cass Avenue in Evansville, Indiana

SKILLS/TRAINING

EPSC Specialist

OSHA 10-Hour Safety & Health

First Aid, CPR, AED & BBP Training

Hazardous Materials

NUCA
Trenching/Excavation
Safety

Sherman Antitrust Act

AWARDS

ABC Award of Excellence
in Construction

- Louisville Water Company Eastern Parkway Transmission Main Rehabilitation: \$4.9 mil – Rehabilitation, replacement and relocation of 48” cast iron main by Sliplining and open trench methods. Sliplined 1,500 LF 42” steel pipe and open cut 3,400 LF 42” ductile iron. Three (3) 60” jack-and-bores under railroad. Additional 24” storm, 8”-12” ductile iron pipe, 42” gate valves, and restoration.
- General Electric Appliance Park: Managed \$25.0 mil Design-Build project that included the construction of approx.: 60,000FT of water mains at GE Appliance Park ranging from 6IN to 24IN diameter. The project was located at GE Appliance Park in Louisville, Kentucky

DBE Participation on current bonded projects under contract:

SUBCONTRACTOR	PROJECT	DBE/WBE/MBE	% of Work
MSD - I-64 & GRINSTEAD CSO INTERCEPTOR			119305
HARMON STEEL	SUPPLY & INSTALL RESTEEL	MBE	3.13%
CHEROKEE CONSTRUCTION	SUPPLY & INSTALL FLAP GATES	MBE	3.81%
GECO ENTERPRISES	SUPPLY FRP PIPE	MBE	12.47%
T.E.M. ELECTRIC	ELECTRIC	MBE	1.19%
L. WATSON TRUCKING	TRUCKING	MBE	1.75%
JACOBI OIL CO.	SUPPLY DIESEL FUEL	WBE	1.04%
EARTH IMAGES	EROSION CONTROL - SEEDING	WBE	0.05%
QUANTOM ENVIRONMENTAL	DUMPSTERS & PORT-A-CAN	WBE	0.02%
S & M PRECAST	PRECAST STRUCTURES	WBE	3.28%
NEW ALBANY ANNUAL STREET PAVING & REPAIRS			123167
ALLTERRAIN PAVING & CONSTRUCTION	STRIPING	XBE	4.00%
BUILDING & EARTH	TESTING	XBE	4.00%
JEFFERSON COUNTY PUBLIC SCHOOLS - VARIOUS SCHOOLS			123125
JACOBI OIL	FUEL	WBE	10.00%
INDOT JOHNSON-SHELBY COUNTIES CALL #521 R-44717-A			223130
MESSIER & ASSOCIATES, INC	TRUCKING	MBE	7.04%
ALL STAR PAVING	TEMP TAPE	IVOS	3.01%
CE HUGHES	MILLING	WBE	1.79%
INDIANA SIGN & BARRICADE	TRAFFIC CONTROL	WBE	6.56%
EWSU FIRST AVE. WATER MAIN REPLACEMENT			220308
TONI LEVY & ASSOCIATES	SUPPLY DI SEWER PIPE - PRECAST	WBE	6.84%
MJ TRUCKING	TRUCKING	WBE	5.66%
DIVERSITY SUPPLY	SUPPLY WATER MAIN MATERIALS	MBE	17.05%
LIGGONS TRUCKING	TRUCKING	MBE	3.05%
JACOBI OIL SERVICE	DIESEL FUEL	WBE	6.97%
LWC 60" CRESCENT HILL WTP			121079
GECO ENTERPRISE	SUPPLY PIPE & FITTINGS	MBE	16.10%
JACOBI OIL SERVICE	SUPPLY DIESEL FUEL	WBE	0.08%
S & M PRECAST	SUPPLY PRECAST	WBE	1.21%
TONI LEVY	SUPPLY PIPE & FITTINGS	WBE	1.18%

INDOT IDIQ US-50 ASPHALT PATCHING R-42673 (2201141)**222343**

CE HUGHES	MILLING	WBE	7.00%
PRECEPT SURVEY	SURVEY	VBE	3.00%
NON-IDENTIFIED		MBE	5.00%

TARC SIDEWALK & BUS STOP**221263**

SCRUGGS CONSTRUCTION, INC.	CONCRETE - CURB AND GUTTER	DBE	42.09%
L. WATSON TRUCKING	TRUCKING	DBE	1.16%

KYTC - JEFFERSON CO. CONTRACT #171024**217270**

BIG MEADOW OIL FARM SUPPLY, INC.	LIQUID ASPHALT	DBE	0.61%
EARTH IMAGES, INC.	EROSION CONTROL - LANDSCAPING	DBE	4.00%
GECO ENTERPRISES, INC.	SUPPLY PIPE	DBE	2.07%
MESSIER AND ASSOCIATES, INC.	TRUCKING	DBE	1.10%
SEVEN SEAS CONSTRUCTION	CONCRETE - PAVERS	DBE	4.75%
TONI LEVY AND ASSOCIATES, INC.	ELECTRICAL SUPPLIES	DBE	3.83%

KYTC - OLDHAM CO. CONTRACT #211319**211319**

N H STONE	GUARDRAIL - SIGNS	DBE	4.25%
SEVEN SEAS CONSTRUCTION	SIDEWALKS - CURB AND GUTTER	DBE	3.44%
MESSIER & ASSOCIATES	TRUCKING	DBE	0.47%
SUMMERS GRADING SERVICE	EROSION CONTROL - SOD	DBE	1.48%
SPARTAN CONSTRUCTION	PIPELINE INSPECTION	DBE	0.19%
BIG MEADOW OIL	LIQUID ASPHALT	DBE	1.77%

MSD FLOOD GATE 102 REPLACEMENT**120362**

ADVANCED ELECTRICAL SYSTEMS	ELECTRICAL	DBE	5.2%
ENGINEERING SOLUTIONS	REPLACE ACTUATORS	DBE	2.74%
PROFESSIONAL FENCE	FENCE	DBE	0.24%

UNITED PARCEL SERVICE NORTHWEST AIRCRAFT MAINTENANCE COMPLEX**121204**

S&M PRECAST	SUPPLY PRECAST	WBE	3.63%
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INDOT MAIN STREET ROAD RECONSTRUCTION**222144**

EARTH IMAGES INC	BRICK PAVERS/TOPSOIL	DBE	2.37%
CIVIL SUPPLY COMPANY	SUPPLY PIPE/GEOTEXTILE/CASTINGS	DBE	1.03%
3D COMPANY INC	VIDEO INSPECTION FOR PIPE	DBE	0.05%
PEPYTONS BARRICADE & SIGN CO LLC	SIGNS/TEMPORARY PAVEMENT MARKINGS	DBE	0.39%
MESSIER & ASSOCIATES INC	TRUCKING	DBE	2.75%
GECO ENTERPRISES INC	SUPPLY BIKE RACK, SET TOPPER, TRASH RECEPTACLES/RCP/PRECAST/BOLLARDS	DBE	5.11%
BIG MEADOW OIL INC	SUPPLY LIQUID ASPHALT	DBE	1.65%
CRANE ENVIRONMENTAL SERVICES	SWQCP PLAN	DBE	0.05%

MASTER FILTER CORPORATION	ELECTRICAL SUPPLIER	DBE	0.59%
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LRZC MINORS LANE WIDENING & BRIDGE REPLACEMENT**123078**

BID MEADOWS	SUPPLY LIQUID ASPHALT & DIESEL FUEL	DBE	2.03%
GECO ENTERPRISES INC	SUPPLY PIPE MATERIAL, PRECAST, CASTINGS	DBE	6.23%
PEYTON'S BARRICADE & SIGN CO LLC	TRAFFIC CONTROL & SIGNS	DBE	0.35%
JAVIER STEEL CORPORATION	FURNISH & INSTALL REBAR, DECKING & BEAMS	DBE	7.16%
S-WALK, INC	CONCRETE SUB	DBE	9.16%
MESSIER & ASSOCIATES	TRUCKING	DBE	0.22%
C E HUGHES MILLING CO	MILLING	DBE	0.24%
SUMMER GRADING SERVICES	EROSION CONTROL	DBE	0.66%

LRZC AIR COMMERCE DRIVE PHASE 2**123160**

GECO ENTERPRISE	SUPPLY MATERIALS	DBE	4.24%
PEYTON'S BARRICADE & SIGN CO LLC	TRAFFIC CONTROL	DBE	0.11%
EARTH IMAGES	EROSION CONTROL/RESTORATION	DBE	0.67%
MESSIER & ASSOIATES, INC.	TRUCKING	DBE	6.54%
C E HUGHES MILLING, INC.	MILLING	DBE	0.47%
BIG MEADOW OIL INC	SUPPLY FUEL	DBE	0.56%

INDOT- CLARK CO. CONTRACT #R-36260-A**219361**

HTA ENTERPRISES, INC.	DRILL - SHOOT	DBE	1.99%
JAVIER STEEL, INC.	SET BEAMS - TIE REBAR	DBE	4.36%
C-TECH CORPORATION	GUARDRAIL - FENCE	DBE	1.46%
JACOBI OIL	FUEL	DBE	0.70%

LWC BLANTON LANE 20-INCH MAIN**121054**

GECO ENTERPRISES	SUPPLY WATER LINE MTLs	MBE	13.06%
JACOBI OIL	SUPPLY DIESEL FUEL	WBE	1.19%
ADVANCE READY MIX	SUPPLY CONCRETE	WBE	0.21%

KYTC I-265 Pavement Rehabilitation**220314**

L Watson	HAULING	MBE	1.45%
Cherokee	PARTIAL SUPPLY & INSTALL JPC PAVEMENT	MBE	13.54%
Earth Images	EROSION / RESTORATION	WBE	0.36%
TEM	TRAFFIC LOOPS	MBE	0.85%
GECO	SUPPLY HOT POUR RUBBER FOR JOINT SEAL & Ba	MBE	3.87%

LFUCG RIVER PARK PUMP STATION**121238**

HERB GEDDES FENCE	FENCE	DBE	1.45%
HAMHED	COMMUNITOR EQUIP. SUPPLY & INSTALL	DBE	6.01%
GECO	SUPPLY PRECAST (OLD CSTLE) & PUMPS (STRAEF	MBE	12.94%

MSD MFWQTC SODIUM HYPOCHLORITE BLDG				121116
L.WATSON	TRUCKING	MBE	0.30%	
SCRUGGS	CONCRETE	MBE	6.61%	
HARMON	SUPPLY & INSTALL METALS	MBE	1.31%	
BA ENGINEERS	SURVEY	MBE	0.37%	
HARMON	SUPPLY & INSTALL REBAR	MBE	0%	
SEVEN SEAS	SUPPLY & INSTALL EQUIPMENT	MBE	9.76%	
JACOBI	SUPPLY DIESEL FUEL	WBE	0.37%	
HB MASONRY	MASONRY	WBE	6.88%	
MCKINNEY PAINTING	PAINTING	WBE	4.18%	
ESI	INSTRUMENTATION & CONTROL	WBE	7.36%	

LWCO YALE DRIVE WATER REPLACEMENT				121169
GECO		MBE	18.03%	
JACOBI		WBE	1.02%	
SEVEN SEAS		MBE	1.33%	

LWC WEST SHELBY II MASTER METER RENOVATION				121233
MCKINNEY PAINTING	PAINTING/COATING	WBE	2.55%	
GECO	SUPPLY PIPE/VALVES	MBE	14.78%	
ENGINEERED SOLUTIONS	SUPPLY INSTRUMENTATION	WBE	19.25%	

MSD WATHEN LANE PUMP STATION REHAB				222018
CORNERSTONE ENGINEERING	F&I TRANSFER SWITCH	MBE	3.77%	
ADVANCE READY MIX	SUPPLY CONCRETE	WBE	3.36%	
JACOBI	SUPPLY FUEL	WBE	1.07%	
PROFESSIONAL FENCE	FENCE	WBE	2.69%	
AES	ELECTRIC	WBE	11.24%	
GECO	SUPPLY PIPE MATERIAL & PUMPS	MBE	12.40%	
WATSON TRUCKING	TRUCKING	MBE	3.80%	
SEVEN SEAS	CONCRETE SUB	MBE	2.54%	

HANOVER IN 2022 SANITARY IMPROVEMENT				222193
MESSIER	TRUCKING	DBE	1.50%	
THOMPSON DISTRIBUTION	SUPPLY VALVES, PUMPS	DBE	5.46%	
JACOBI	SUPPLY FUEL	DBE	1.63%	
S&M	PRECAST	DBE	2.06%	
CULY CONTRACTING	MH COATING	DBE	0.48%	
EARTH IMAGES	EROSION CONTROL/SEEDING	DBE	0.85%	

KYTC FEGENBUSH				222138
GECO	SUPPLY WATER LINE MATERIALS	DBE	2.46%	

SEVEN SEAS	CONCRETE SUB	DBE	2.88%
NWK	GUARDRAIL, SEED & SIGN SUB	DBE	6.53%
BIG MEADOW	SUPPLY LIQUID ASPHALT	DBE	1.07%
MESSIER	HOURLY TRUCKING	DBE	1.81%