

City of Union, Kentucky LEGAL NOTICE

This is to notify that the City of Union, Kentucky is advertising for sealed public bids for their 2023 Street Repairs Program including the following: Phase A – Parts 1 through 8 Full Asphalt Resurfacing of six (6) streets; Various Base/Surface Repairs 6 streets; and Crack Sealing 25 streets. The Bidding Documents include the following: Instructions to Bidders, Technical Specifications, General & Special Conditions & Restoration, Contractor Insurance Requirements, Phase A Summary, Locations and Bidders Quantities Sheets for the Phase A Parts 1 through 8 of the work. Bidding Documents may be printed from the city's website at <http://www.cityofunionky.org>. Separate copies (all pages) may be purchased at the city building for a non-refundable fee of \$50. Each sealed bid shall be accompanied by either a cashier's check or satisfactory bid bond, in a sum not less than five (5) percent of the aggregate amount of the bid, payable to the city of Union, Kentucky. The successful contractor and/or subcontractor is required to execute and provide a construction contract surety in an amount not less than 100% of the bid. Special attention should be given to the Contractor's Insurance Requirements. Sealed Bids and/or Any Proposal or Proposals in response to this solicitation will be due, opened and publicly read aloud on Tuesday, April 25th at 1:00 PM at the Warren S. Moore Union City Building, 1843 Bristow Road, Union, Kentucky 41091. Following review of the Bid Tabs by the city engineer with a recommendation, an Award to the successful Contractor is expected at the Regular City Commission Meeting on Monday, May 1st, 2023, subject to a formal signed legal contract for a construction start on or after July 1st, 2023.

CITY OF UNION, KENTUCKY
2023 STREET REPAIRS PROGRAM (SRP)
SCOPE OF WORK SUMMARY – SEE BID SHEETS AND SPECIFICATIONS

PHASE A – VARIOUS BITUMINOUS ASPHALT REPAIRS – PARTS 1 THROUGH 8

- PART 1 – **Hempsteade/Brandsteade Court** – Full Milling & Resurfacing (about 1050 LF east of Burleigh Lane to CDS including thermoplastic or std paint stop bars/lines).
- PART 2 – **Hampshire/Hempsteade/Whittlesey Drive W** – Full Milling & Resurfacing (about 1100 LF west of Burleigh Lane to CDS including thermoplastic or std paint stop bars/lines).
- PART 3 – **Hempsteade/Whittlesey Drive E** – Full Milling & Resurfacing (about 910 LF east of Burleigh Lane to CDS including thermoplastic or std paint stop bars/lines).
- PART 4 – **Plantation Pointe/Lancashire Drive W** – Full Milling & Resurfacing (about 820 LF from Cherbourg Drive to CDS including thermoplastic or std paint stop bars/lines).
- PART 5 – **Plantation Pointe/Abbington Drive** – Full Milling & Resurfacing (about 1180 LF east of Cherbourg Drive to CDS including thermoplastic or std paint stop bars/lines).
- PART 6 – **Hempsteade/Stoneybrook Court** - Full Milling & Resurfacing (about 425 LF north of Cedarwood Drive including thermoplastic or std paint stop bars/lines).
- PART 7 – **Asphalt Base/Surface/Pothole Repairs** (about 78 SY on 6 streets).
- PART 8 – **Crack and Joint Sealing** (about 25 streets random cracks)

Barry J. Burke, PE PLS

Civil & City Engineering, Construction Inspections, Land Use Planning, Forensic Engineering, Expert Witness

April 5th, 2023

City of Union, Kentucky
1843 Bristow Road
Union, Kentucky 41091

PROPOSAL: CITY OF UNION 2023 STREET REPAIRS PROGRAM
RE-BIDDING PHASE A – PARTS 1 THROUGH 8 – FULL
ASPHALT MILL AND REPAVE on SIX (6) STREETS, STOP
BARS/LINES, TRAFFIC CONTROL, RANDOM
BASE/SURFACE REPAIRS, CRACK & JOINT SEALINGS FOR
25 STREETS.

SUBMISSIONS: A. Bidders Quantities Sheets (Phase A Parts 1 thru 8)
B. Surety/Performance Bond (Ref. Inst to Bidders #19)
C. Insurance (Ref. Contractors Insurance Requirements/Checklist)

In compliance with the advertisement for bids, the undersigned bidder having familiarized himself with the work required by the contract documents, the site where the work is to be performed, labor conditions and all laws, regulations and other factors affecting performance of the work, and having satisfied himself of the expense and difficulties to attain performance of the work, hereby proposes and agrees, if the bid is accepted, to enter into agreement to perform all work, including the assumption of obligations, duties and responsibilities necessary for successful completion of the contract in a timely manner as set forth in accord with the Submissions, as noted above, including the quantities, unit costs and total costs using the attached Bid Quantity Sheets for the Project properly completed for review with a recommendation given to the city of Union by the City Engineer.

Special Note – It is the city’s intent to award the entire scope of work for Phase A Parts 1 through 8 to the lowest and best qualified contractor. However, due to some diversity of the work in Phase A, any qualified general contractor can submit bids for all Parts 1 through 8 and/or retain subcontractors to bid on certain Parts such as stop bars, etc. However, the Full Milling and Resurfacing of six (6) must be bid by the same contractor to qualify for an award. Further, the city has the right to accept, reject, modify any bid provided such changes are in the best interests of the city and contractor or contractors bidding on the Program, subject to the advice of the city’s legal counsel. Special attention should be given to any line item shown as “(where required)” on the Bidders Quantities Sheets. Such a decision shall be made only by the City Engineer, after an on-site observation has been made with the contractor or contractors able to provide such work as required.

GENERAL CONTRACTOR COMPANY NAME: _____

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023 at 1:00 PM				
ITEM	QUANTITY	UNIT	UNIT COST	TOTAL COST
PHASE A – PART 1				
HEMPSTEADE SUBDIVISION				
BRANDSTEADE COURT (ABOUT 1050 LF EAST OF BURLEIGH LANE INCLUDING CUL-DE-SAC)				
SD1 was pre-notified by email of the project on 02/20/2023				
Street Pavement Repairs				
Milling Asphalt Concrete Lanes (2” depth saw-cut at gutter joints spread 6’-7’ wide) including hauling away & disposal)	1635	SY		
7”/11” Concrete Curb & Gutter (where required)	20	LF		
8” Asphalt Repairs (where required)	50	SY		
2” Asphalt Surface Course w/Tack Coat	253	TONS		
Joint Sealing Concrete Gutter at Curb	2125	LF		
Miscellaneous				
Adjusting Water Valves (where required)	2	EA		
24” Thermoplastic (w/glass beads) Stop Line/Bar at Stop Lane (MUTDC 3B-17)	10	LF		
Seeding & Mulching (where required)	1	LS		
TOTAL PHASE A – PART 1 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023 at 1:00 PM				
ITEM	QUANTITY	UNIT	UNIT COST	TOTAL COST
PHASE A – PART 2				
HAMPSHIRE/HEMPSTEADE SUBDIVISIONS				
WHITTLESEY DRIVE W (ABOUT 1100 LF WEST OF BURLEIGH LANE INCLUDING CUL-DE-SAC)				
SD1 was pre-notified by email of the project on 02/20/2023				
Street Pavement Repairs				
Milling Asphalt Concrete Lanes (2" depth saw-cut at gutter joints spread 6'-7' wide) including hauling away & disposal)	1710	SY		
7"/11" Concrete Curb & Gutter (where required)	20	LF		
8" Asphalt Repairs (where required)	50	SY		
2" Asphalt Surface Course w/Tack Coat	265	TONS		
Joint Sealing Concrete Gutter at Curb	2225	LF		
Miscellaneous				
Adjusting Water Valves (where required)	2	EA		
24" Thermoplastic (w/glass beads) Stop Line/Bar at Stop Lane (MUTDC 3B-17)	10	LF		
Seeding & Mulching (where required)	1	LS		
TOTAL PHASE A – PART 2 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023 at 1:00 PM				
ITEM	QUANTITY	UNIT	UNIT COST	TOTAL COST
PHASE A – PART 3				
HEMPSTEADE SUBDIVISION				
WHITTLESEY DRIVE E (ABOUT 910 LF EAST OF BURLEIGH LANE INCLUDING CUL-DE-SAC)				
SD1 was pre-notified by email of the project on 02/20/2023				
Street Pavement Repairs				
Milling Asphalt Concrete Lanes (2" depth saw-cut at gutter joints spread 6'-7' wide) including hauling away & disposal)	1415	SY		
7"/11" Concrete Curb & Gutter (where required)	20	LF		
8" Asphalt Repairs (where required)	50	SY		
2" Asphalt Surface Course w/Tack Coat	219	TONS		
Joint Sealing Concrete Gutter at Curb	1845	LF		
Miscellaneous				
Adjusting Water Valves (where required)	2	EA		
24" Thermoplastic (w/glass beads) Stop Line/Bar at Stop Lane (MUTDC 3B-17)	10	LF		
Seeding & Mulching (where required)	1	LS		
TOTAL PHASE A – PART 3 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023, at 1:00 PM				
ITEM	QUANTITY	UNIT	UNIT COST	TOTAL COST
PHASE A – PART 4				
PLANTATION POINTE SUBDIVISION				
LANCASHIRE DRIVE (ABOUT 820 LF WEST OF CHERBOURG DRIVE INCLUDING CUL-DE-SAC)				
SD1 was pre-notified by email of the project on 02/20/2023				
Street Pavement Repairs				
Milling Asphalt Concrete Lanes (2" depth saw-cut at gutter joints spread 6'-7' wide) including hauling away & disposal)	1275	SY		
7"/11" Concrete Curb & Gutter (where required)	20	LF		
8" Asphalt Repairs (where required)	50	SY		
2" Asphalt Surface Course w/Tack Coat	197	TONS		
Joint Sealing Concrete Gutter at Curb	1665	LF		
Miscellaneous				
Adjusting Water Valves (where required)	2	EA		
24" Thermoplastic (w/glass beads) Stop Line/Bar at Stop Lane (MUTDC 3B-17)	10	LF		
Seeding & Mulching (where required)	1	LS		
TOTAL PHASE A – PART 4 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023, at 1:00 PM				
ITEM	QUANTITY	UNIT	UNIT COST	TOTAL COST
PHASE A – PART 5				
PLANTATION POINTE SUBDIVISION				
ABBINGTON DRIVE (ABOUT 1180 LF EAST OF CHERBOURG DRIVE INCLUDING CUL-DE-SAC)				
SD1 was pre-notified by email of the project on 04/05/2023				
Street Pavement Repairs				
Milling Asphalt Concrete Lanes (2" depth saw-cut at gutter joints spread 6'-7' wide) including hauling away & disposal)	1835	SY		
7"/11" Concrete Curb & Gutter (where required)	20	LF		
8" Asphalt Repairs (where required)	50	SY		
2" Asphalt Surface Course w/Tack Coat	284	TONS		
Joint Sealing Concrete Gutter at Curb	2385	LF		
Miscellaneous				
Adjusting Water Valves (where required)	2	EA		
24" Thermoplastic (w/glass beads) Stop Line/Bar at Stop Lane (MUTDC 3B-17)	10	LF		
Seeding & Mulching (where required)	1	LS		
TOTAL PHASE A – PART 5 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023, at 1:00 PM				
ITEM PHASE A – PART 6	QUANTITY	UNIT	UNIT COST	TOTAL COST
HEMPSTEADE SUBDIVISION				
STONEYBROOK COURT (ABOUT 425 LF NORTH OF CEDARWOOD DRIVE INCLUDING CUL-DE-SAC)				
SD1 was pre-notified by email of the project on 04/05/2023				
Street Pavement Repairs				
Milling Asphalt Concrete Lanes (2" depth saw-cut at gutter joints spread 6'-7' wide) including hauling away & disposal)	660	SY		
7"/11" Concrete Curb & Gutter (where required)	20	LF		
8" Asphalt Repairs (where required)	50	SY		
2" Asphalt Surface Course w/Tack Coat	102	TONS		
Joint Sealing Concrete Gutter at Curb	875	LF		
Miscellaneous				
Adjusting Water Valves (where required)	2	EA		
24" Thermoplastic (w/glass beads) Stop Line/Bar at Stop Lane (MUTDC 3B-17)	10	LF		
Seeding & Mulching (where required)	1	LS		
TOTAL PHASE A – PART 6 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023, at 1:00 PM				
PHASE A PART 7 (See Technical Specifications)	QUANTITY	UNIT	UNIT COST	TOTAL COST
VARIOUS LOCATIONS				
ASPHALT BASE/SURFACE REPAIRS (Each Repair Approximates a min 3” Depth or as Needed)				
Arbor Springs @ Richmond Intersection (following Raising RCG and ADA Ramp by Others in Phase B Part 1– Resurface portion of intersection to drain across pavement to complete)	20	SY		
Bayswater at Farmcrest Intersection – PBSR: (2 sections – 2’x 10’ = 40 sf)	5	SY		
Fireside Court – PBSR: (1304 near CB & CDS)	1	SY		
Hempsteade Drive (NB/SB lanes Exp Joint) – PBSR: (1987 – 2’ x 20’)	5	SY		
Sumpter Court at NW corner with Richmond Road – PBSR (2’ x 2’)	1	SY		
Sweet Harmony Lane – PBSR (between US42 & Round-About – 10’ x 10’)	11	SY		
Tudor Lane – PBSR (1063 in CDS – 2 sections 4’ x 30’ & 4’ x 20’)	26	SY		
Windsor Way – PBSR (9793 – 4’ x 20’)	9	SY		
Total Asphalt Base/Surface/Pothole Repairs	<u>78</u>	<u>SY</u>		
TOTAL PHASE A PART 7 (Dollars and Cents in Numerals)				
GENERAL CONTRACTOR NAME				
SUBCONTRACTOR NAME				

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

Contractors with questions during the bidding process should contact Barry J. Burke, PE at (513) 476-3235 (c) or email: burkebarry@msn.com. All questions shall be answered no later than 24 hours prior to the Public Bid Opening on Tuesday, April 25 th , 2023 at 1:00 PM				
ITEM PHASE A PART 8 (See Technical Specifications)	APPROX LF STREET LENGTH (SL)	APPROX LF NEEDED (2XSL)	APPROX LB MATR USAGE (2XSL/7.5LF/LB)	APPROX COST BY STREET (\$0.63/LF)
Existing Transverse & Longitudinal Joints & Curb & Gutter Crack Sealing. Note: 7-8 LF approximates 1.0 LB of Joint Sealer, or as required or needed*				
Arbor Springs Blvd (US 42 to Vicksburg Dr)	1050 LF*	2100 LF	280 LB	\$175
Arbor Springs Blvd (Vicksburg Dr to Richmond Road)	730 LF*	1460 LF	195 LB	\$122
Armsteade Court (off Arbor Springs)	470 LF*	940 LF	125 LB	\$78
Bayswater Drive (1014 to Cedarwood Drive)	2120 LF*	4240 LF	565 LB	\$353
Burleigh Lane (Wyndham Way to Bayswater Drive)	900 LF*	1800 LF	240 LB	\$150
Chantilly Drive (Arbor Springs to CDS)	650 LF*	1300 LF	173 LB	\$108
Cedarwood Drive (in Cul-De- Sac)	25 LF*	50 LF	7 LB	\$4
Creekstone Court (in Cul-De- Sac)	25 LF*	50 LF	7 LB	\$4
Easymore Court (off Grafton)	700 LF*	1400 LF	187 LB	\$117
Grafton Court (off Pembroke Dr)	580 LF*	1160 LF	155 LB	\$97
Halleck Way (between Arbor Springs & Armsteade Ct)	300 LF*	600 LF	80 LB	\$50
Hempsteade Drive (between SR 536 to Burleigh Lane)	350 LF*	700 LF	93 LB	\$58

Holderness Drive A (between Pembroke Dr & Burleigh Lane)	310 LF*	620 LF	83 LB	\$52
Holderness Drive B (between Burleigh Lane into Cul-De-Sac)	960 LF*	1920 LF	256 LB	\$160
Kingston Court (off Hempsteade Dr)	390 LF*	780 LF	104 LB	\$65
Lakeway Court (off Hempsteade)	390 LF*	780 LF	104 LB	\$65
Old Union Road (between US 42 & Orleans)	500 LF*	1000 LF	133 LB	\$83
Penrose Way (between Chantilly Dr & Arbor Springs)	530 LF*	1060 LF	141 LB	\$88
Shane Lane (between Wyndham Way into Cul-De-Sac)	650 LF*	1300 LF	173 LB	\$108
Symphony Court (in Cul-De-Sac)	25 LF*	50 LF	7 LB	\$4
Vicksburg Drive (off Arbor Springs)	510 LF*	1020 LF	136 LB	\$85
Wyndham Way (between Shane Lane to Burleigh Lane)	1100 LF*	2200 LF	293 LB	\$183
Wyndham Way (between Burleigh to Cul-De-Sac)	440 LF*	880 LF	117 LB	\$73
* Approximate Street and Needed Lengths and Material Usage for Sealing Open Cracks and Open Joints including along curb, only where needed	15,985 LF*	31,970 LF	4,263 LB	\$20,000/31,970 LF = \$0.63/LF

TOTAL PHASE A – PART 8 (Maximum City Budget)	<u>CITY'S MAXIMUM BUDGET FOR JOINT SEALING</u>		<u>\$20,000</u> NO BID OR COST REQUIRED FOR THIS AWARD
TOTAL PHASE A PARTS 1 THROUGH 8 (Dollars and Cents in Numerals)			
GENERAL CONTRACTOR NAME			
SUBCONTRACTOR NAME			

**BIDDERS QUANTITIES SHEET
PHASE A – PARTS 1 THROUGH 8**

LIST OF QUALIFIED SUBCONTRACTORS THAT WILL BE USED ON THIS PROJECT

- 1.) _____
- 2.) _____
- 3.) _____

SPECIAL NOTE – BASED UPON PREVIOUS ANNUAL UNDESIREABLE CONTRACTOR SCHEDULING DELAYS INTO THE WINTER SEASON, THE CITY EXPECTS PHASE A OF WORK TO START AND BE COMPLETED AS SOON AS POSSIBLE BEGINNING ON OR AFTER JULY 1ST. (SEE GENERAL CONDITIONS ITEM NO 7 – LIQUIDATED DAMAGES).

CONTRACTUAL NOTE – IF ANY PART OF PHASE A IS NOT COMPLETED BY DECEMBER 24TH OF THE CALENDER YEAR, THE CITY WILL DEDUCT \$500/DAY FOR THE PORTION OF WORK NOT COMPLETED UNTIL SUCH TIME THAT 100% OF THE WORK IS SATISFACTORILY COMPLETED.

IF AWARDED THE PROJECT, I ANTICIPATE THAT THIS WORK CAN BEGIN BY _____, WITH SUBSTANTIAL COMPLETION BY _____.

SIGNED: _____

TITLE: _____

COMPANY NAME: _____

DATE: _____