

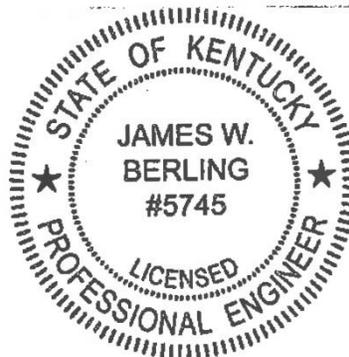
Bid Package No.1

March 15, 2019

City of Newport, Kentucky

2019 Street Re-Surfacing

City Engineers
James W. Berling PLLC
Phone: 859-331-9191
Fax: 895-344-7422
e-mail: jwberling@fuse.net



NOTICE TO BIDDERS

CITY OF NEWPORT, KENTUCKY

Accepting Bids for Street Resurfacing or Reconstruction

The City of Newport, KY will receive sealed bids until April 5, 2019 at 11:00 A.M., local time, at which time they will be opened and read aloud in the City Building's Multi-Purpose Room, 1st floor of 998 Monmouth Street, for street resurfacing or reconstruction. All bids must be sealed and clearly marked "Bid Package (No.1)" and shall be addressed to the City of Newport, Attention: City Clerk Amy Able, 998 Monmouth Street, Newport, KY 41071.

Plans and specifications for this work are available from James W. Berling Engineering, PLLC, 1671 Park Rd., Suite One, Ft. Wright, KY 41011, at a cost of \$50 per set. All bids must be accompanied by a Bid Bond in the amount of 5% of the bid. The successful bidder will be required to provide a performance bond in the amount of one hundred percent (100%) of the bid. The City reserves the right to reject any and all bids and accept the lowest or best bid. The City of Newport has limited funds to undertake the described work and as a result may not complete all of the item numbers contained within this bid package, and reserves the right to determine which item numbers shall be accepted.

Published on the City website on March 15, 2019.

**SCOPE OF WORK
INSTRUCTIONS TO BIDDERS**

BID PACKAGE NO. 1

**Rotomill 2-Inches of Paving Full Width and Resurface
Washington Avenue (Third Street to South Curb Line of Eleventh Street Excluding
Cross Street Paving of Sixth Street, Ninth Street and Tenth Street.)
Grandview Avenue (Main Street to 25-Foot North of Kentucky Drive)**

- The specifications and bid documents are all contained in this booklet.
- The contractor must rotomill the existing bituminous paving to a depth of two inches below the existing surface. All surface evidence of utilities such as manhole tops, valves, grates or other items now showing in the existing street surface must be protected and allowed to remain in their present location and elevation.
- The contractor must clean around each manhole cover, valve or other item showing in the surface to a depth of two inches. When the new bituminous paving is applied, the surface of the compacted paving must match the elevation of the item showing in the surface.
- If, for any reason, the existing surface elevation of the item showing in the surface must be adjusted, it shall be done at no additional cost to the City.
- After rotomilling, the contractor must apply a tack coat to the exposed surface. The tack coat must be SS1h or equal (0.10 gal./s.y.).
- The contractor must pave the rotomilled area with Class I bituminous paving surface mix to a compacted depth of two inches.
- When the contractor must end the paving or make transitions at intersections or ends of paving, there must always be an edge key cut to receive the new bituminous surface mix paving.
- This paving is being bid at a price per square yard in place. Final payment will be made at the unit price per square yard times the square yards of paving constructed.

**Rotomill 1 ½-Inches Full Width of Paving and Resurface
East Ridge Place (Parker Road to Terminus)
West Ridge Place (Parker Road to Terminus)**

- The specifications and bid documents are all contained in this booklet.
- The contractor must rotomill the existing bituminous paving to a depth to the existing concrete surface (approximately 1.5-inches). All surface evidence of utilities such as manhole tops, valves, grates or other items now showing in the existing street surface must be protected and allowed to remain in their present location and elevation.

- The contractor must clean around each manhole cover, valve or other item showing in the surface to a depth of two inches. When the new bituminous paving is applied, the surface of the compacted paving must match the elevation of the item showing in the surface.
- If, for any reason, the existing surface elevation of the item showing in the surface must be adjusted, it shall be done at no additional cost to the City.
- After rotomilling, the contractor must apply a tack coat to the exposed surface. The tack coat must be SS1h or equal (0.10 gal./s.y.).
- The contractor must pave the rotomilled area with Class I bituminous paving surface mix to a compacted depth of one and one half inches.
- When the contractor must end the paving or make transitions at intersections or ends of paving, there must always be an edge key cut to receive the new bituminous surface mix paving.
- This paving is being bid at a price per square yard in place. Final payment will be made at the unit price per square yard times the square yards of paving constructed.

Rotomill from Curb Line to Six Feet of Paving and Resurface with 1 ½-Inches of Paving Ann Street (Seventh Street to North Curb Line of Twelfth Street Excluding the Cross Street Paving at Ninth Street, Tenth Street and Eleventh Street)

- The specifications and bid documents are all contained in this booklet.
- The contractor must rotomill the existing bituminous paving from 1 ½-inches at the curb line to a depth of 0-inches at 6-feet from the curb line. All surface evidence of utilities such as manhole tops, valves, grates or other items now showing in the existing street surface must be protected and allowed to remain in their present location and elevation.
- The contractor must clean around each manhole cover, valve or other item showing in the surface to a depth of two inches. When the new bituminous paving is applied, the surface of the compacted paving must match the elevation of the item showing in the surface.
- If, for any reason, the existing surface elevation of the item showing in the surface must be adjusted, it shall be done at no additional cost to the City.
- After rotomilling, the contractor must apply a tack coat to the exposed surface. The tack coat must be SS1h or equal (0.10 gal./s.y.).
- The contractor must pave the rotomilled area with Class I bituminous paving surface mix to a compacted depth of one and one half inches.
- When the contractor must end the paving or make transitions at intersections or ends of paving, there must always be an edge key cut to receive the new bituminous surface mix paving.
- This paving is being bid at a price per square yard in place. Final payment will be made at the unit price per square yard times the square yards of paving constructed.

Remove Existing Concrete Paving and Replace with 8-Inches 4000 PSI Concrete Paving with 4-Inch Roll Curb

Indiana Alley (South Curb Line of Ninth Street South to Existing Gate of 927 Park Avenue)

- The specifications and bid documents are all contained in this booklet.
- The contractor must remove existing paving to subgrade and compact subgrade.
- Construct concrete paving over compacted subgrade. Contractor shall utilize Kentucky Transportation Cabinet (KYTC) approved rock quarries for the aggregate for concrete mixture. The concrete must be a minimum of 4,000 PSI concrete and must be a six bag mix with no fly ash. The paving must be poured with an integral roll curb with the top of curb being four inches above the gutter line. The grade point is the top of curb of the existing pavement. The new pavement must be constructed with a 3% crown at the center of the street. All pavement must be cured by applying "White Pig Cure" or equal at one gallon per 200 square feet of pavement.

General Specifications

- The City reserves the right to core drill the final paving to verify the depth of the new paving in place.
- Each bid must be accompanied with a five percent (5%) bid bond. The successful bidder must provide a performance bond in the amount of one hundred percent (100%) of the contract price.
- One (1) original bid proposal signed by an authorized representative and one (1) copy must be submitted in a sealed envelope plainly marked "2019 Street Resurfacing - Bid Package (No.1)" to City Clerk Amy Able, City of Newport, 998 Monmouth Street, Newport, Kentucky 41071. Sealed bid proposals will be opened promptly at 11:00 A.M. local time on April 5, 2019 at the City of Newport's City Building Multi-Purpose Room, 1st floor of 998 Monmouth Street. At that time the bids will be read aloud.
- Bids received after the established bid date and time will not be accepted or considered. Faxed or emailed proposals will not be accepted. The City reserves the right to reject any and all bid proposals.
- The project is not subject to prevailing wages.
- The contractor may bid one or more of the bid items in the package. The City reserves the right to award the contract for each bid item to the contractor of their choice based on cost, time to complete, date to begin construction or any other reason that leads them to believe that their bid is the best for that bid item.
- Work may not begin before July 1, 2019 on Washington Avenue, Grandview Avenue and Indiana Alley and not before September 1, 2019 on Ann Street, East Ridge Place and West Ridge Place.

- Inquiries regarding the language, intent, or scope of services requested through this bid proposal should be made in writing to:

Mr. Jim Berling
City Engineer
James W. Berling Engineering, PLLC
1671 Park Road, Suite One
Ft. Wright, Kentucky 41011
(859) 331-9191 (p)
(859) 344-7422 (f)
jwberling@fuse.net

BID PACKAGE NO. 1

ITEM NO.1 – WASHINGTON AVENUE (3RD ST TO SOUTH CURB LINE OF 11TH ST EXCLUDING CROSS STREETS AT 6TH ST, 9TH ST AND 10TH ST)

Rotomill Two-Inches of existing bituminous surface between existing concrete curbs, tack coat and resurface with Two-Inches of Class I Surface Mix Bituminous Pavement. Seal the joint between the bituminous paving and the concrete gutter plate with Meadows Hot Mix (ASTM 3405).

<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
16,245 SQ YDS	\$ _____	\$ _____

ITEM NO. 1 TOTAL \$ _____

ITEM NO.2 – GRANDVIEW AVENUE (MAIN ST. TO 25' NORTH OF KY DRIVE)

Rotomill Two-Inches of existing bituminous surface between existing concrete curbs, tack coat and resurface with Two-Inches of Class I Surface Mix Bituminous Pavement. Seal the joint between the bituminous paving and the concrete gutter plate with Meadows Hot Mix (ASTM 3405).

<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
3,190 SQ YDS	\$ _____	\$ _____

ITEM NO. 2 TOTAL \$ _____

ITEM NO.3 – EAST RIDGE PLACE (PARKER ROAD TO TERMINUS)

Rotomill existing bituminous surface to existing concrete surface (approx. 1 ½-inches) between existing concrete curbs, tack coat and resurface with Two-Inches of Class I Surface Mix Bituminous Pavement. Seal the joint between the bituminous paving and the concrete gutter plate with Meadows Hot Mix (ASTM 3405).

<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
3,700 SQ YDS	\$ _____	\$ _____

ITEM NO. 3 TOTAL \$ _____

ITEM NO.4 – WEST RIDGE PLACE (PARKER ROAD TO TERMINUS)

Rotomill existing bituminous surface to existing concrete surface (approx. 1 ½-inches) between existing concrete curbs, tack coat and resurface with Two-Inches of Class I Surface Mix Bituminous Pavement. Seal the joint between the bituminous paving and the concrete gutter plate with Meadows Hot Mix (ASTM 3405).

<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
1,350 SQ YDS	\$ _____	\$ _____

ITEM NO. 4 TOTAL \$ _____

ITEM NO.5 – ANN STREET (9TH ST TO THE NORTH CURB LINE OF 12TH ST EXCLUDING CROSS STREETS AT 9TH ST, 10 ST AND 11TH ST)

Rotomill One and One Half-Inches at the curb line to Zero-Inches at Six-Feet of existing bituminous pavement, tack coat and resurface with One and One Half-Inches of Class I Surface Mix Bituminous Pavement. Seal the joint between the bituminous paving and the concrete gutter plate with Meadows Hot Mix (ASTM 3405).

<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
6,790 SQ YDS	\$ _____	\$ _____

ITEM NO. 5 TOTAL \$ _____

ITEM NO.6 – INDIANA ALLEY (7TH SOUTH TO TERMINUS AT GATE)

Remove existing concrete paving, inspect and compact earthen subgrade, and construct eight-Inch 4000 PSI concrete paving with four-Inch roll curb.

<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
367 SQ YDS	\$ _____	\$ _____

ITEM NO. 6 TOTAL \$ _____

