

# REQUEST FOR BIDS

## FY 26 CRACK SEALING AND MICRO SURFACE

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March 2026



Department of Public Services

1015 S Lincoln Avenue

Three Rivers, MI 49093

(269) 273-1845

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# Crackfilling

## Performance Bids

The City of Three Rivers is committed to the concept of performance bids. All vendors are encouraged to submit bids which conform to the stated specifications, as well as, suggest deviations from the specifications, which in the vendor's opinion would be beneficial to the City in terms of price and performance. The City reserves the right to accept or reject any bid under these terms.

### *I. Instructions*

- A. Bids must be typewritten or clearly printed in ink and signed by a duly-authorized representative of the firm submitting the quote.
- B. Bids must be submitted in sealed envelopes, clearly marked on the outside, "**Bids for FY 26 crack filling and micro surface**".
- C. Bids will be received by the Office of the City Clerk, City Hall, 333 West Michigan Avenue, Three Rivers, Michigan, 49093, until **2:00 p.m. local time, Thursday, March 26, 2026**. All bids will be date stamped and time marked when received.
- D. Faxed or emailed bids shall not be accepted.

### *II. Conditions Applicable to Bids*

- A. Applicable Laws: The Ordinances and Charter of the City and laws of the State of Michigan concerning competitive bidding, contracts and purchases will be employed.
- B. Taxes: The City of Three Rivers is generally exempt from Federal Excise and Michigan State Sales Tax. Prices should not include tax.
- C. If the bidder elects to deviate from the specifications stated, all exceptions or other changes must be clearly noted.
- D. The City reserves the right to reject any and all bids, waive informalities or defects in bids, or accept such bids as it shall deem to be in the best interest of the City of Three Rivers.
- E. The City has a local preference policy that is available upon request.
- F. The City does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services.
- G. The Contractor shall provide proof of Liability and Workman's Compensation Insurance and a completed W-9 form upon request prior to award of the contract.
- H. The successful bidder shall provide the City with a copy of this liability insurance policy in the amount of \$2,000,000 (Two million Dollars) which names the City of Three Rivers as second insured.
- I. It is anticipated that the Commission will review this at their **April 7, 2026** meeting and consider award.
- J. Final completion of this project shall be no later than **August 15, 2026**.

# Specifications for Crackfilling

## Part 1 – General

### References

All materials, equipment and traffic control measures shall conform to the current Michigan Department of Transportation (MDOT) “Standard Specifications for Construction” and MDOT “Manual of Uniform Traffic Control Devices” as well as the latest edition of the “American Society of Testing Materials” (ASTM).

### Scope

The micro surface work shall consist of the application of an admixture of a polymer modified asphaltic emulsion, aggregate, mineral filler, set control additives and water. This admixture shall be properly proportioned, mixed, and applied on a surface prepared by the Contractor. The Contractor shall also coordinate or perform the following: traffic control, surface marking installation, and weed spraying, asphalt crack routing and sealing.

The crack filling work shall consist of the application of overband crack fill material as described in Section 502 of the latest Michigan Department of Transportation Standard Specifications. The wide and/or deep cracks (mainly located on the airport and Hov Aire Drive) shall be filled with silica sand, play sand, or pea gravel prior to hot mastic crack filling. Contract shall specify fill material on the bid form.

Crackfilling locations include (but may not be limited to):

- East (Hoffman to Portage)
- E Kelsey (BR 131 to Portage)
- E Bennett (BR 131 to Portage)
- W Bennett (Maple to BR 131)
- West St
- Maple St (West to Hoffman)
- Enterprise Drive
- Canal (14<sup>th</sup> to 7<sup>th</sup>)
- Madison St (S Main to 12<sup>th</sup> St)
- 6<sup>th</sup> St
- River Rd (8<sup>th</sup> St to E City Limits)
- Warner Drive (Broadway to S end)
- S Andrews
- S Hooker (W Mich to Millard)
- S Lincoln (W Mich to Broadway)
- Tolbert Drive
- N Hooker
- N Douglas (W Mich to Pealer)
- 5<sup>th</sup> Ave (Wood to M-60)
- 4<sup>th</sup> Ave (Garden to M-60)
- Garden (5<sup>th</sup> Ave to E Mich)
- Hov Aire Drive
- Airport (around the large t-hangar)
- Armstrong park

### Measurement and Payment

The following are the measurements which shall be used for payment.

1. Micro Surface – Units shall be by the square yard.
2. Crack cleaning and sealing shall be by the linear foot.
3. Hot mix patching (prior to micro surface) shall pay by the ton.
4. Surface Marking removal (lump sum)

## Part 2 –Products

### Surface Preparation

Prior to placing the crack filling and micro surface mixture the Contractor shall perform the following:

1. Removal of all loose materials, vegetation, dirt, mud, animal remains, animal feces, oil, grease or other deleterious materials from the surface. The entire surface shall be thoroughly swept prior to placing the micro surface. The cracks shall be thoroughly treated with weed killer prior to beginning the thorough routing as necessary and blown clean prior to crack filling.
2. All areas designated by the City shall be filled with hot mix asphalt and rolled.
3. All painted or thermo plastic traffic markings shall be removed by the Contractor or his sub-contractor. Removal of such items is included as a lump sum item.

#### ***Traffic Control***

The Contractor shall not allow traffic on the crack fill or micro surface until it is sufficiently cured to prevent pickup or displacement by the turning movement of vehicle tires. The Contractor shall repair any damage by traffic to the applied crack fill or micro surface at no expense to the City of Three Rivers. Traffic control equipment is to be supplied by the contractor or sub-contractor.

#### ***Weather Limitations***

The crackfill shall be placed when the air and surface temperatures are at least 40° F and rising. Placement is not allowed if there is rain or threatening weather nor if the temperatures are forecasted to be below 32° F within 24 hours of the time of work.

The micro surface shall be placed when the air and surface temperatures are at least 7° C and rising. Placement is not allowed if there is rain or threatening weather nor if the temperatures are forecasted to be below 0° C within 24 hours of the time of work.

#### ***Application Rates:***

Application shall be at or above the minimum rate of 20 lb. per square yard for all sections

#### ***Timing Limitations***

Crack filling and micro surfacing shall not occur simultaneously on parallel roadways.

## **Bid Form**

The undersigned having familiarized (himself/themselves) with the local conditions affecting the cost of the work and the Contract Documents hereby proposes to perform everything required to furnish all labor, materials, necessary tools, equipment, utility and transportation services necessary to perform this work in accordance with the specifications as prepared by the Department of Public Services, City of Three Rivers, Michigan, for, including Addenda No. \_\_\_\_\_ issued thereto, the following unit prices:

COMPANY \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

SIGNATURE \_\_\_\_\_ TITLE \_\_\_\_\_

TELEPHONE \_\_\_\_\_ DATE \_\_\_\_\_

E-MAIL \_\_\_\_\_

**FY 26 Crackfilling and Microsurfacing**

Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
<b>Base Bid</b>					
1	Pavement marking removal	1	LS		
2	Cracksealing - Major Streets	8,260	LF		
3	Cracksealing - Local Streets	63,010	LF		
4	Cracksealing - Local Streets (Wide and/or deep cracks)	3,200	LF		
5	Micro surfacing - Major Streets	33,600	SY		
6	Micro surfacing - Local Streets	92,500	SY		
7	Asphalt patching	8	TN		
<b>Total Base Bid</b>					

Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
<b>Bid Alt 1</b>					
8	Cracksealing - Armstrong Park	11,200	LF		
<b>Total Bid Alt 1</b>					

Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
<b>Bid Alt 2</b>					
9	Cracksealing - Airport t-hangar lot	8,260	LF		
<b>Total Bid Alt 2</b>					

Wide and/or deep cracks will be filled with \_\_\_\_\_ (contractor to fill in blank with material). It is expected that the fill material costs are included in the per lineal foot cost listed above in item 4 and airport t-hangar lot. No additional payment will be made for fill material beyond the per lineal foot price presented above.