## Village of North Prairie Crack Filling

The Village of North Prairie is requesting bids for crack sealing of several road sections in the Village. All crack filling shall be hot pour crack-filling in accordance with the following specifications:

- All crack filling materials shall conform to ASTM D6690-01, "Standard Specification for Joint and Crack Sealants, Hot Applied, for Concrete and Asphalt Pavements".
- All cracks are to be routed to a minimum of a 2:1 ratio width vs. depth.
- All cracks shall be cleaned with compressed air or a hot air lance. Cleaning shall remove as much loose material as possible and dry the side and bottom surface of the crack prior to crack filling. All cracks shall then be filled level to the adjacent road surface.
- All heating of crack filling materials shall be in a double-jacketed oil bath kettle.
   Direct fire kettles are not allowed. Crack filling material shall be applied with a pump and wand only, no pour pots shall be allowed.
- Traffic shall be directed by the Contractor around the area of work until all
  operations are complete. Traffic shall not be allowed on crack filled areas until
  material has set.
- All work shall be completed no later than September 30, 2023
- Certificate of Insurance must be submitted prior to beginning work.

The above specifications apply to the following road sections on attached map.

Downtown Ferris Fields Roberts Woods

05/22/2023

