



## YANKTON COUNTY HIGHWAY DEPARTMENT

3302 W City Limits Road • Yankton, SD 57078

Ph: 605-260-4473 • Fax: 605-260-4492

**CHIP SEALING & FOG SEALING COUNTY ROADS** – 32 miles more or less. Successful bidder to supply MC3000 oil & 3/8" washed quartzite chips, all equipment, brooms, signs, and flagmen to complete the chip sealing of in Yankton County. Road will be sealed from grass edge to grass edge on roads. Outside temperature must be at least 65 degrees above zero each day before contractor can begin sealing. During application, oil distributor truck shall be no further than 20 yards in front of chip spreader. Contractor to furnish and install tabs every 125 feet prior to chip sealing all County roads. Contractor to also put up signs on all newly sealed roads stating "Loose Rock Reduce Speed" to warn motorist of possible damage to windshields. Also Contractor to be responsible for finding places to pile chips in County. Contractor will be responsible for getting haul road agreements and any damages done to the haul roads. Contractor responsible for checking roadway width and miles before bid letting. To be bid price per mile.

W. 11<sup>th</sup> St is currently a gravel road and is on the project map in 2023 for a double chip seal. The road will be chip sealed from the end of the City of Yankton's concrete section on W 11<sup>th</sup> St. heading west to north end of the curve to where W. 11<sup>th</sup> St. turns into Deer BLVD. The length of this section of road is approximately 6,800 ft. and the width is approximately 22ft. The first application to be applied is to use MC3000 at a rate of .32 gallons per square yard for road oil and 3/8" washed pea rock at a rate of 22lbs per square yard. The second application to be applied is to use MC3000 at a rate of .32 gallons per square yard for road oil and 3/8" washed quartzite chips at a rate of 22lbs per square yard.

NOTE: All work to be completed by September 15, 2023. If work is not completed by September 15, 2023 there will be a \$1000/working day penalty for every working day thereafter. An extension may be granted with approval by the Highway Supt. due to inclement weather. Also note Alternate Bid-County to supply MC3000 road oil. See bid sheet.

APPLICATION RATE: Type 2A washed Chips – 22 lbs. per square yard. MC3000 Asphalt -.32 gal. per square yard. Cold measure. Weight tickets for Chips & Asphalt Tanker tickets will be turned into Yankton County Highway Dept. to verify application rates. \*Alternate Bid: Yankton County to supply MC3000 road oil. If this bid is accepted, Contractor will be responsible for all demurrage charges charged to Yankton County by Asphalt Oil Company. See bid sheet.

**FOG SEALING COUNTY ROADS** – 32 miles more or less. Contractor to furnish CSS-1h oil. The fog seal shall be placed within five (5) days of the completion of the chip seal. Prior to the application of the fog seal, the Contractor will be required to broom the chip seal. A CSS-1h emulsion shall be used for the fog seal application. A water to emulsion rate of 3:1 should be used for the application at a rate of .10 Gallon's per sq. yd. diluted. The county may or may not fog seal any or all of the roads on the listed route for chip seal. **Contractor will furnish the traffic control required until the surface is tack free where no tracking will occur.**

A Certificate of Insurance must be furnished by the successful bidder prior to commencing any work on the project. The Certificate of Insurance must confirm insurance coverage for Workmen's Compensation, Auto or Vehicular Liability and Comprehensive General Liability with contractual authority each with statutory minimums or Normal limits for the type of contract being covered.



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A Certified Check, Cashier's Check or Bank Draft on a South Dakota Bank for 5% of bid and payable to County Auditor must accompany each bid. In lieu thereof, a bid bond of 10% of the amount bid issued by a surety authorized to do business in the State of South Dakota is acceptable. The surety is to be payable to Yankton County as a guarantee that such bidders will enter into a contract. A performance bond for full amount of contract shall be furnished by successful bidder before construction begins.

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