



Request for Bids 2022 Cold Mix Asphalt Proposal

The Barton County Highway Department is requesting bids for mixing approximately 25,000 tons of cold mix asphalt material for use in our 2022 asphalt program. Barton County will furnish all aggregates and liquid asphalt. The contractor will provide a drum mixer asphalt plant with all necessary cold feed bins, conveying systems, scales, etc., to produce a uniform asphalt mix meeting Barton County's specifications. The contractor will furnish all labor, equipment and fuel necessary to transfer the aggregates from the stockpiles to the plant, dry, mix, weigh and stockpile the finished product at our location. Please note you will need to provide long range conveyors or provide adequate equipment to move the material to allow for proper drainage and ease of loading out. All mixing shall take place at our location on South Washington Street in Great Bend, KS., at our pit 900 location. Barton County will provide liquid asphalt from our asphalt supplier at the percentage we desire. The contractor must restack the finished product at the mixing site as requested.

All asphalt mixing shall conform to the requirements of Division 600 of the Standard Specifications for State Road and Bridge Construction, Kansas Department of Transportation, with special attention given to temperatures. Maximum temperature of the finished product from the discharge chute shall be no more than 180 degrees Fahrenheit for the use of CMS-1 emulsion asphalt. The contractor's drum mixer plant shall have the capability to record the temperature of the mixed material, and the contractor shall provide the temperature log to Barton County daily. Workability of the finished product must be maintained, and stockpile workability and longevity must be maintained. All produced asphalt mix will be bladed on Barton County Highways. Weight of the total mix shall be based on the mixing plant aggregate totalizer or a calculated weight obtained from scales provided by the contractor. (Only CMS-1 emulsion asphalt shall be considered for the asphalt mix design.)

- Performance Bond and Payment Bond is required for this project
- Barton County Staff will dig water pits and contractor will pump water for asphalt plant out of our existing sand pit. Contractor must supply pit liners for all operations.
- Barton County Staff may assist with stockpiling the finished materials as time permits within our regular work schedule
- Work must be completed within 15 working days

The earliest starting date will be April 11, 2022, and the latest starting date will be May 9, 2022. Liquidated damages in the amount of \$500.00 for each calendar day, exclusive of Sundays and legal holidays, shall be charged for each day that the work remains uncompleted after all working days are used. A pre-production cold feed sample meeting the contract specifications shall be required prior to commencement of mixing asphalt. The contractor shall provide quality control by running one burn-off test for asphalt content and aggregate gradation per day of operation. All test results shall be documented and promptly provided to the Barton County Engineer, 1400 Main St., Room 108, Great Bend, KS 67530. Sampling and testing are the responsibility of the contractor.

The contractor shall furnish all workers compensation and liability insurance pertaining to the accepted contract. The contractor shall submit proof of insurance and a 5% bid bond with the original bid documents. Please include any references you may have regarding your previous customers in cold mix asphalt mixing.

Bidding Documents may be obtained at the Barton County Courthouse, County Engineer's Office, 1400 Main Street, Room 108, Great Bend, KS 67530

Bids may be submitted using one of the following options:

- 1) Vendors may receive electronic notifications and submit bids/proposals electronically through Vendor Registry, a link found under the Procurement tab at www.bartoncounty.org.

OR

- 2) Bids/proposals may also be submitted via mail or courier in a sealed envelope, with the exterior marked with 2022 Cold Mix Asphalt Proposal, to the Barton County Clerk, 1400 Main Street, Room 202, Great Bend, KS 67530.

Bid proposals will be accepted until Feb. 7, 2022 at 2:00 p.m. Proposals will not be accepted after this date and time and will be returned to the sender unopened. **All bids shall be submitted using the Bid Form in the bidding documents.** Barton County reserves the right to accept or reject any and all bids.

If you have questions about this bid proposal, please contact the office of the County Engineer at 620-793-1808 or the County Works Director at 620-793-1936.