# CITY OF GREAT FALLS INFORMATION FOR BIDDERS AND SPECIFICATIONS FOR Liquid Emulsified Asphalt CRS-2P

### 1.0 INFORMATION FOR BIDDERS

- 1.1 <u>Bids</u>: All bids shall be made on the attached forms provided by the City of Great Falls (City). All bids shall be legibly written in ink.
- 1.2 <u>Delivery of Bid</u>: Each bid must be signed and submitted in a sealed envelope. Envelope containing bid shall be addressed to the City Clerk, 2 Park Drive South, Civic Center Room 204, Great Falls, MT 59401, and plainly marked on the outside with the statement, "<u>Bid for 250 Tons of Liquid Emulsified Asphalt</u>." Signed and sealed bids are due no later than **10:15 am, Wednesday, June 7, 2023.** Bids will be opened in the Civic Center Rainbow Room at 10:15 am, Wednesday, June 7, 2023.
- 1.3 <u>Bid and Performance Guarantee</u>: Bids must be accompanied by a cashier's check, certified check, or bank money order and issued by a national banking association located in the State of Montana, or by any banking corporation incorporated in the State of Montana; or by a bid bond or bonds executed by the Surety Corporation authorized to do business in the State of Montana in the amount of ten percent (10%) of the amount of the bid as a guarantee that the successful bidder will satisfy all requirements of the bid. Upon the successful bidder's satisfactory performance of the terms and conditions of the bid, the guarantee will be returned to bidder.
- 1.4 <u>Affidavit of Non-Collusion</u>: Signed and notarized.
- 1.5 <u>Rejection of Bid</u>: If deemed by the City of Great Falls to be in its best interests, the City of Great Falls reserves the right to reject any and all bids or to accept any bid.

## 2.0 SPECIFICATIONS

- 2.1 <u>Materials</u>: Bituminous materials shall conform to Section 702 of the "Standard and Supplemental Specifications for Road and Bridge Construction 2020 Edition" adopted by the Montana State Highway Commission.
  - a. Furnished bituminous material is in accordance with Polymer-Modified Cationic Emulsified Asphalt, AASHTO M 316
  - b. Polymerize CRS-2P emulsions using at least 3% polymer by weight (mass) of the asphalt binder.

### 3.0 ESTIMATED TONNAGE/HAULING COSTS

- a. The 250 tonnage figure is to be used only for the purpose of submitting a bid and determining a bid bond amount; actual usage for the 2023 asphalt season may vary from the estimate.
- b. The City of Great Falls Chip and Seal Program will start on or about July 5, 2023, and end December 29, 2023.
- c. The bid shall be by the ton at the supplier's plant to include hauling costs delivered to predetermined locations within the City of Great Falls MT. Supplier shall have emulsion sample test results on hand and available upon request of the City of Great Falls Street

Division. Bidder shall be responsible for proper product, temperature and consistency.

- d. The City Street Manager or his designated representative shall place orders and provide delivery locations with the successful bidder Monday through Friday by the close of prior business day.
- e. The normal tonnage requests for delivery will be approximately 0 to 45 tons.
- f. Schedule and duration shall be dependent on weather and equipment breakdowns.
- g. The listed quantities are based on preliminary project programming, which is subject to change. The City reserves the right to vary the quantities of each line item and may alter tonnage without additional price negotiation.

#### 4.0 TESTING

The Bidder will be responsible for any testing necessary to ensure that the Emulsified Asphalt meets the gradation enumerated under Section No. 2 of these Specifications.

#### 5.0 METHOD OF MEASUREMENT AND BASIS OF PAYMENT

- 5.1 Measurement: Tonnage shall be measured by certified scales provided by the supplier or on public scales most accessible to the source. Each vehicle used in transporting emulsified asphalt shall be weighed completely empty and again after loading. The difference in weights will be used as a basis for computing the tonnage on a 2,000 pound ton.
- 5.2 Payment:
  - a. Emulsified Asphalt shall be paid for at a unit price bid per ton as furnished to the City. Payment shall be full compensation for materials and hauling costs furnished in full compliance with the Specifications.
  - b. No payment will be made for rejected material including hauling costs for deviations from these Specifications.

# **BID SHEET**

Bid for	: Liquid Em	nulsified As	phalt	CRS-2P		
Item	Description	Est. Unit Quantities		nit rice		Total Bid
	d Emulsified Asphalt olymer Modified all be used to correct mathematical	250 Tons errors)	\$	<u>/To</u>	<u>n \$</u>	
Submitte	d by: (Name of Compar	<u>ту)</u>				
Authorize	ed signature:					
Address:						
Telephor	ne:					
Dated th	is day of	_, 2023.				
	) of)	) ss				
to be th acknowle	n thisday of , personally appear le person(s) whose na edged to me that he/she I WITNESS WHEREOF day, month, and year fir	red ame(s) is/are /they execute <sup>r</sup> , I have here	subscr d the sa unto se	ibed to th ame.	e within	, known to me instrument and

Notary Public for the State of	
Printed Name:	
Residing at	,
My Commission Expires:	

(SEAL)