INVITATION TO BID

2020 BITUMINOUS (HOT MIX) FOR PATCHING

BID NUMBER: 20-99169 BID OPENING: FRIDAY, FEBRUARY 28, 2020 AT 2:00 PM

The City requests sealed bids for approximately 5,000 tons of bituminous mixtures (see items 1 and 2 of the attached specification page) for pothole and utility patching.

ADDITIONAL INFORMATION: All quantities are estimates only and are not guaranteed purchase quantities.

Please provide plant location(s), as they will be considered in determining the lowest responsible bidder and/or split award. City reserves the right to split the award based on total cost to pick up from the eastern and western regions of the City.

Bidders to include a Mixture Design Report (MDR) with their bid.

Plants must be operational one (1) week after road restrictions are lifted.

Mix will be tested for compliance in accordance with MN Department of Transportation specifications. Any load not meeting specifications will be returned or credited at no cost to the city.

QUESTIONS: Please submit any questions regarding this bid via e-mail to purchasing@duluthmn.gov. Responses will be provided to all interested bidders as an addendum to this solicitation.

INSTRUCTIONS TO BIDDERS

All bids must be complete, signed, and transmitted in a sealed envelope plainly marked with the bid number, subject matter, and opening date.

Bids may be mailed to the Purchasing Office, City Hall, 411 West 1st Street, Room 120, Duluth, MN 55802 or dropped off in person at the same address.

Bids must be received in Purchasing before 2:00 PM local time on the bid opening date specified on the Invitation for Bids. The City Purchasing Agent or her designee will conduct a public bid opening in Room 120 immediately following receipt of the bids. Bid results will be available online once all bids have been reviewed (https://www.duluthmn.gov/purchasing/bids-request-for-proposals/).

By submitting a bid, bidder is acknowledging that s/he has reviewed and accepted the City of Duluth General Bid Specifications, attached.

The City of Duluth reserves the right to split the award where there is a substantial savings to the City, to waive informalities and to reject any and all bids. Do not include sales tax in the unit price. Price may not be the only consideration for bid award. Bids must be firm for a minimum of 30 days.

The City of Duluth is an Equal Opportunity Employer. Contractor shall comply with all applicable Equal Employment Opportunity laws and regulations.

CITY OF DULUTH

Amanda Ashbach
Purchasing Agent
Vendor to include Mixture Design Report (MDR)

Item 1:

**SPWEA 3408**

Item 2:

**2360 - TTWE SPECIAL BITUMINOUS MIXTURES**

This work will consist of constructing a thin wearing course of plant-mixed asphalt on a prepared surface in accordance with the lines, grades, thickness, and typical cross sections shown on the plans or established by the Engineer.

Mix Designation for this mixture is as follows: TTWESpecial

**MATERIALS**

A. The aggregate must consist of 100% taconite tailings. The use of recycled asphalt pavement (RAP) is not allowed.

B. Aggregate Gradation

<table>
<thead>
<tr>
<th>Taconite Tailings Gradation</th>
<th>Percent Passing</th>
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</thead>
<tbody>
<tr>
<td>Sieve Size</td>
<td>Passing</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>100</td>
</tr>
<tr>
<td>3/8&quot;</td>
<td>90 – 100</td>
</tr>
<tr>
<td>No. 4</td>
<td>60 – 100</td>
</tr>
<tr>
<td>No. 10</td>
<td>60 – 90</td>
</tr>
<tr>
<td>No. 40</td>
<td>5 – 40</td>
</tr>
<tr>
<td>No. 200</td>
<td>0 – 5</td>
</tr>
</tbody>
</table>

C. Taconite Tailings

Obtain taconite tailings from ore mined westerly of a north-south line located east of Biwabik, Minnesota (R15W-R16W) or from ore mined in southwestern Wisconsin.

D. Asphalt Binder PG 58S-28

**DESIGN**

TT mixes will contain a minimum of 7% asphalt binder by total weight of the mixture.
BID FORM
BID # 20-99169
2020 BITUMINOUS (HOT MIX) FOR PATCHING

<table>
<thead>
<tr>
<th>ITEM</th>
<th>EST QTY (TONS)</th>
<th>PRICE PER TON</th>
<th>EXT. PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spec SPWEA 340B</td>
<td>3,500</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Spec TTWESpecial</td>
<td>1,500</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

TOTAL PRICE IN WRITING

PLANT LOCATION: ______________________________________________________________________________________

***** Submit a Mixture Design Report with this form.*****

ACKNOWLEDGMENT OF ADDENDA

<table>
<thead>
<tr>
<th>ADDENDUM #</th>
<th>INITIAL/DATE</th>
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<td>ADDENDUM #</td>
<td>INITIAL/DATE</td>
</tr>
</tbody>
</table>

Signature _______________________________________________________  Date  ___________________

Name/Title ______________________________________________________________________________

Company Name ___________________________________________________________________________

Address _________________________________________________________________________________

City, State, Zip __________________________________________________________________________

Tel. ____________________________________  E-Mail _________________________________________

If your organization is certified as a Disadvantaged Business Enterprise, please check here: ☐

Revised 6.3.16
GENERAL BID SPECIFICATIONS

1. General. This document covers quotes or bids requested by the City of Duluth ("City"), including those requested on behalf of its Agents and Authorities. Each authority may issue their own purchase order or contract and will be responsible for it. The City of Duluth Authorities are as follows:
   a. Duluth Airport Authority
   b. Spirit Mountain Recreational Area Authority
   c. Duluth Entertainment and Convention Center
   d. Duluth Transit Authority
   e. Duluth Economic Development Authority
   f. Duluth Housing and Redevelopment Authority

2. Investigation by Bidders. Bidders are responsible for thoroughly reading and understanding the information, instructions, and specifications contained in this Invitation for Bids, and for investigating the site conditions at the Project location(s), if applicable. At the time of the opening of bids, each bidder will be presumed to have read and to be thoroughly familiar with the plans, specifications, and contract documents (including all addenda). The failure or omission of any bidder to examine any form, instrument, or document shall in no way relieve the bidder from any obligation in respect to their bid.

3. Bidder Questions. Responses to general questions regarding the Invitation for Bids may be made at the discretion of the City. Every request for such interpretation should be in writing and delivered via e-mail or postal mail to the Purchasing Division before the deadline indicated on the Invitation for Bids, or if no deadline is specified, at least five (5) days prior to the scheduled bid opening. Responses will be issued in writing in the form of an Addenda or e-mail to prospective bidders.

4. Changes, Corrections & Withdrawal of Bids. Erasures or other changes to the bid must be initialed and dated, however no special conditions shall be made or included in the bid form by the bidder. Bidders may request to withdraw/replace their bids by notifying the Purchasing Division in writing prior to the bid opening date and time.

5. Unit Pricing. If the total bid price is based on unit pricing, the City will verify the extended bid price for each item (obtained by multiplying the unit bid price by the bid item quantity). If any item is incorrectly calculated, the City will use the unit bid price to recalculate the extended item price and the total bid price.

6. Sales Tax. Do not include sales tax in the unit price. A sales tax exemption certificate will be provided upon request.

7. Bid/Quote Submission. Bids may be mailed to the Purchasing Office, City Hall, 411 West 1st Street, Room 120, Duluth, MN 55802, or dropped off in person at the same address. Bids must be received by Purchasing before the time and date specified in the invitation for bid.

8. Non-Collusion Clause. By submitting a bid, the bidder, their agent and/or employee(s) hereby affirm that the attached bid or bids have been arrived at by the bidder independently and have been submitted without collusion with, and without agreement, understanding or planned common course of action with any other vendor of materials, supplies, equipment or services described in the Invitation for Bids, designed to limit independent bidding or competition.

9. Award. Award, if made, will be to the responsible bidder submitting the lowest bid which complies with the conditions of the Invitation for Bids and specifications.

10. Bidder Qualifications. Per Sec 41.23(e) of Duluth City Code, price may not be the only consideration for award. The City will make such investigations as deemed necessary to determine the ability, capacity and skill of the bidder to perform the work and perform it in the time specified without delay or interference, the character, integrity, reputation, judgment, experience and efficiency of the bidder, the quality of the bidder’s performance of previous contracts or services, and the sufficiency of the financial resources, equipment available and ability of the bidder to perform the contract. Bidders shall furnish to the City all such information and data for this purpose, when requested.

Minnesota law requires that, in order to transact business in the State, including submitting a response to this request for bids/proposals, a corporate entity of any kind must either be organized under Minnesota law or have a Certificate of Authority from the Minnesota Secretary of State to do business in Minnesota (M.S. 303.03) By submitting this bid/proposal as a corporation, you are certifying that the responding corporation complies with this requirement.

11. Rejection of Bids. The City of Duluth reserves the right to reject any and all bids and to waive any informalities or irregularities in bids received whenever such rejection or waiver is in its best interests. The City reserves the right to reject any bid if the evidence obtained by the City through such investigation fails to satisfy the City that the bidder is properly qualified to carry out the obligations of the contract and to complete the work as required by the plans and specifications.

12. Liquidated Damages for Failure to Enter into Contract. The successful bidder, upon their failure or refusal to accept a purchase order or execute and deliver the contract, proof of insurance and bonds required within 10 days after receipt of a notice of the acceptance of their bid, shall forfeit to the City, as liquidated damages for such failure or refusal, the security deposited with their bid (if required).

13. Equal Employment Opportunity. Contractor will be required to comply with all applicable Equal Employment Opportunity (EEO) laws and regulations. Affirmative action must be taken to insure that the employees and applicants for employment are not discriminated against because of their race, color, creed, sex or national origin. The City of Duluth is an equal opportunity employer.

14. Quantities. The City reserves the right to increase or decrease the quantities of items within reason, unless otherwise noted.

15. Prevailing Wages. Per Sec 26 of Duluth City Code, payment of not less than the prevailing wage and salary rates specified in the contract documents and the conditions of employment with respect to certain categories and classifications of employees is required for all “Public Works” type projects estimated to exceed $2,000. This does not apply to off-site production and manufacturing of parts and supplies.

16. Validity of Bids. All bids must remain firm for 60 days from the date of bid opening, unless another period is noted in bid documents or if an extension is agreed upon, in writing prior to the end of the 60-day period.

17. Insurance. All vendors doing work on City property, except vendors making routine deliveries, shall submit an insurance certificate verifying insurance coverage as per current City requirements.

18. Reports. Contractors will be required to provide all data required by the city, state or federal funding source(s) for reporting purposes; including, but not limited to job creation and retention data, itemized invoices, payroll records, certifications and licenses.