

2024-2025 PAVING BID

NOTICE TO BIDDERS

Sealed bids will be received by the City of Escanaba at the office of the City Clerk, on or before 2:00 p.m. - local time - on May 6th, 2024.

Bids will be publicly opened and read in the City Council Chambers at said time and date.

The bidder's proposals and/or specifications may be obtained from the office of the City Clerk, located at 410 Ludington Street, Escanaba, Michigan 49829. No bid will be considered unless the proposal form and/or specifications (furnished by the City of Escanaba, Michigan) are properly completed and enclosed in a sealed envelope marked:

PAVING BIDS

Sealed bids must be received by the City of Escanaba, City Clerk on or before 2:00 PM (local time) Monday May 6th, 2024. Bids will be opened and read publicly in the City Clerk's office at this time.

***No bids will be considered unless:**

- The proposal form/specifications created by the City of Escanaba are properly completed.
- Proposal is enclosed in a sealed envelope.
- Envelope is marked: **"2024-2025 Paving Bid 5th Ave. S."**
- Proposal is received on or before the date and time stated above.
- The proposal includes a certified check/cashier's check/ Bidder's Bond, payable to the City of Escanaba for no less than 10% of the bid.
(Upon failure to fulfill conditions of their proposal, the successful bidder forfeits this deposit to the City of Escanaba, MI as liquidated damages)
- No bids will be accepted that fail to meet the listed criteria above.

Bid proposals and/or specifications can be obtained from the City Clerk's office (410 Ludington Street, Escanaba, MI 49829)

***FAX Transmittals NOT Accepted**

The City of Escanaba, MI, reserves the right to:

- Reject any or all bids, or any part thereof, at its discretion.
- Waive any irregularities in the bidding.
- Split bids at its discretion
- Negotiate directly with all bidders concerning any matter related to any bid.

All City of Escanaba, MI, bids are prepared to afford all vendors the equal opportunity for fair and equitable competition. The City of Escanaba, MI, assumes no liability or responsibility for any errors or oversights in the preparation and/or publication of bids.

Any questions concerning this bid should be directed to the Public Works Director, Kent Dubord (906) 786-1842.

SCOPE OF SERVICES

The City of Escanaba requests bid proposals for HMA Paving of 5th Ave. S. from 26th to 32nd St. (July 01st, 2024 to October 30th, 2024).

HMA BASE CRUSHING AND SHAPING

Base crushing and shaping HMA surface shall consist of pulverizing the existing bituminous surface including 2 inches to 3 1/2 inches of the existing aggregate base material. The Contractor will be responsible for all grading and compacting of each roadway segment prior to paving and each segment will be required to have a 2% crown wherever possible. The City will complete the final site clean-up. Any excess material from base crushing operations shall become the property of the Owner.

* Payment shall be based on total number of square yards of material pulverized.

COLD MILLING HMA SURFACE

Not applicable to project.

HMA PAVING

All HMA paving material shall conform to current MDOT specifications. The mix design shall conform to current 2022 MDOT HMA 4EL and 5EL mixtures. Different MDOT HMA mix designs must be submitted to the Engineering department in writing and approved prior to use. All testing and mix design requirements of MDOT specifications shall be part of this specification.

* Payment will be based on tons of HMA material placed.

HMA APPLICATION ESTIMATE

Work shall be done in accordance with the requirements of Division 501 of the 2020 Standard Specifications for Construction except as herein specified:

Contractor shall use the MDOT roller method to meet density requirements (payment for this work shall not be paid separately).

Materials:

- HMA, 4EL, L-1, yield will vary depending on actual street, typical shall be 220 pounds per square yard. (Leveling Course designated L-1)
- HMA, 5EL, T-1, yield will vary depending on actual street, typical shall be 165 pounds per square yard. (Wear Course designated T-1). The Performance Grade asphalt binder range for the Mixture shall be 58-34.
- The HMA Bond Coat material shall be per Section 501.03 subsection D of the 2020 MDOT Standard Specifications for Construction. The uniform rate of application shall be 0.01 to 0.1 gallon per square yard. Payment for HMA Bond Coat shall be included within the cost of other HMA items of work and not paid for separately.

Measurement and Payment shall be at the contract unit price as follows:

HMA, 4EL, L-1	Per Ton
HMA, 5EL, T-1	Per Ton
HMA Base Crushing and Shaping	Per Square Yard

COORDINATION OF WORK

All work must be coordinated with the Escanaba Public Works Department.

Amount of work will vary depending on available funds and time required for prep work, therefore bids are asked to be submitted on a unit cost basis.

Tack material (Bond Coat) shall be applied between HMA layers, on milling projects, or where directed by the Engineering department. Tack material shall not be paid for separately and shall be paid for in other HMA items of work.

An estimate of quantities based on the 2024-2025 construction would be approx.:

HMA, 4EL, L-1	850 Tons
HMA, 5EL, T-1	850 Tons
HMA Base Crushing and Shaping	10,000 Square Yards

*Exact paving dates to be coordinated by contractor and director at a later date.

INSURANCE

The Contractor shall furnish proof of insurance establishing minimum coverages in writing to the Director as follows:

Worker's Compensation

Coverage A	Statutory
Coverage B	\$100,000

Comprehensive General Liability

Per occurrence	\$1,000,000
General Aggregate	\$1,000,000
Products/completed operations	\$1,000,000
General Aggregate	\$1,000,000

Comprehensive Automobile Liability

Combined Single Limits	\$1,000,000
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The City of Escanaba shall be named as "additional insured" on all certificates. All policies affording coverages required in this section shall further be endorsed to provide a 10 day notice to be delivered to the City before any coverage is either reduced or cancelled.

The Contractor shall furnish Performance and Payment Bonds, each in an amount at least equal to the contract price as security for the faithful performance and payment of all Contractors' obligations under the contract. These bonds shall remain in effect at least until 6 months after the final payment.

PROPOSAL

Unit of Work	Quantity	Unit	Cost	Total
HMA, Base Crush and Shape	10,000	Square Yards		
HMA, 4EL	850	Tons		
HMA, 5EL	850	Tons		
		Grand Total		

*The breakdown list of streets will have additional information concerning these items

This proposal for work within the city of Escanaba is proposed as stated above

SUBMITTED BY:	
FIRM	
ADDRESS	
NAME	
TITLE	
SIGNATURE	
DATE	