

Outagamie County Request for Proposal Asphaltic Concrete Materials for Highway Department

Attachment A – Specifications

1. General

Perform the work under this proposal for the furnishing of Asphaltic Concrete Materials for Outagamie County, Wisconsin. Execute the work as specified in the State of Wisconsin, Department of Transportation, Standard Specifications for Highway and Structure Construction, most current edition, the Additional Special Provision 6 (ASP-6), and these Special Provisions. References to the Department or State in the Standard Specifications shall, in most instances, mean Outagamie County. The term “Engineer” shall mean the authorized representative of the Outagamie County Highway Department.

2. Scope of Work

The work under this proposal consists of furnishing materials and all incidental items necessary to complete the work as included in the proposal.

3. Prosecution and Progress

Outagamie County Highway Department will pick up Hot Mix Asphalt material for projects and maintenance in the current construction season, generally May 1 to October 15; however reserves the right to receive material outside those dates pending good weather and plant availability. Hot Mix Asphalt will be ordered by Outagamie County as needed.

4. Hot Mix Asphalt, FOB Plant

A. Description

This special provision describes furnishing Hot Mix Asphalt from the supplier’s plant to trucks operated or hired by the County.

B. Materials

B.1 General

Furnish Hot Mix Asphalt mixtures that are according to the pertinent requirements of ASP-6 and of sections 450, 455, and 460 of the Standard Specifications.

B.2 Mix Design

Submit mix designs to the Engineer that have been developed per the requirements of ASP-6 and of section 460 of the Standard Specifications at least 2 weeks prior to construction for approval.

B.3 Production

Supplier must be capable of providing 250 tons of material per hour. **Trucks receiving materials under this proposal shall have first preference in loading at the plant.**

B.4 Asphaltic Material

Furnish Asphaltic Material PG58-28S or PG58-28H as requested. Furnishing Asphaltic Material shall be incidental to Hot Mix Asphalt material.

B.5 Release Agent

Supplier shall provide release agent and an application system that is readily accessible at each plant location. Providing release agent shall be incidental to Hot Mix Asphalt material.

B.6 Quality Management

The supplier will conduct quality control testing, and the County will conduct quality verification testing generally following the requirements of Standard Specifications 460.2.8

C. Plant Operations

The supplier will provide hot mix asphalt at the plant with appropriate safety and operations features in place, including the following at a minimum:

1. Establish and follow a communication procedure between asphalt plant operator and driver of accepting truck, including communication with both visual and audible devices.
2. When there is more than one silo, a system for the driver to select and indicate the silo they are to receive material from.
3. When there is more than one silo, conspicuous lights or other obvious means indicating the correct silo to load under.
4. Use a test dump or “trickle dump” sequence setting on the initial dump into the accepting truck.
5. Provide and formally document training at each plant location for all truck drivers entering the plant. Provide the County a copy of the plant safety procedures, including communication procedures, at the onset of the agreement and whenever changes are made.

Submit the Standard Operating Procedures (SOP) for each asphalt plant with the RFP response.

D. Measurement

The County will measure the HMA items acceptably furnished by the ton.

E. Payment

The County will pay for measured quantities at the proposal unit price under the following items:

<u>DESCRIPTION</u>	<u>UNIT</u>
HMA Pavement 3 LT 58-28 S, FOB Plant	TON
HMA Pavement 4 LT 58-28 S, FOB Plant	TON
HMA Pavement 5 LT 58-28 S, FOB Plant	TON
HMA Pavement 4 LT 58-28 H, FOB Plant	TON
HMA Pavement 3 MT 58-28 S, FOB Plant	TON
HMA Pavement 4 MT 58-28 S, FOB Plant	TON
HMA Pavement 5 MT 58-28 S, FOB Plant	TON
HMA Pavement 4 MT 58-28 H, FOB Plant	TON
HMA Pavement 4 HT 58-28 H, FOB Plant	TON
HMA Pavement 5 HT 58-28 H, FOB Plant	TON

Payment for Hot Mix Asphalt items is full compensation for providing HMA mixture designs; for furnishing mixture; for furnishing release agent, for Quality Management Program testing and aggregate source testing; and for all materials including asphaltic materials. Prices proposed shall remain in effect until December 31, 2019.

5. Recycled Asphalt Credit

The county anticipates having recycled asphalt millings available from projects. The county will deliver material to site specified. Indicate the credit per ton offered to the county for this material.

**Outagamie County Highway Department
2019 Proposed Hot Mix Asphalt Projects**

Project ¹	Estimated Quantity (Tons)
CTH A – CTH OO to Capitol Dr.	2,100
CTH OO – STH 41 to Mason St.	12,500
CTH EE – CTH O to CTH S	9,800
CTH D – West Co Line to CTH F	17,700
CTH I – CTH F to County Line	3,600
CTH M – STH 15 to Olk St.	800
MISCELLANEOUS PROJECTS	15,000
Total	61,500

1. Quantities listed are approximate only and they may be increased or decreased as may be needed to complete projects and maintenance. The list of projects may change, be added to or subtracted from, depending on proposal prices, budgets, or other reasons.

ASPHALTIC CONCRETE MATERIALS

2019 PROPOSAL FORM

Hot Mix Asphalt (Unit Price/Ton)

Plant Location	PG 58-28									
	3 LT S	4LT S	5 LT S	4 LT H	3 MT S	4 MT S	5 MT S	4 MT H	4 HT H	5 HT H

Recycled Asphalt Millings Credit

Delivery Location	Credit/Ton