

**SOURCES SOUGHT**  
SUPERPAVE PG58-34, MOBILE ASPHALT PLANT AND MILLING OPERATIONS  
YELLOWSTONE NATIONAL PARK  
**#140P1423Q0031**

**SYNOPSIS:**

This is a Sources Sought Synopsis for the purpose of conducting market research and obtaining industry information only. The National Park Service (NPS) is conducting Market Research to determine the interest and capability of contractors for a possible upcoming requirement. All costs associated with providing information in response to this Market Research shall be the responsibility of the firm. Any information submitted is voluntary. The Contracting Officer will decide on an acquisition strategy decision based on the results of this Market Research and a future solicitation may be issued as unrestricted without further consideration.

**This is not** a Request for Quote (RFQ) and does not constitute any commitment by the Government to issue any solicitation. All interested firms shall respond to future solicitation announcements separately from responses to this Market Research. This solicitation is anticipated to be issued as a Request for Quote (RFQ) resulting in the award of a single, firm-fixed price purchase order.

**REQUIREMENT:**

**Base Line Items:**

1. Mobile Asphalt Plant and materials to mix 6,650 tons of Superpave PG58-34 asphalt mix. (Asphalt concrete aggregate, Oil/Anti-Strip, Mixing)
2. Provide milling of roadway for 63,700 square yards.
3. Mobilization of mix plant and milling machine to Norris Junction Pit Yellowstone National Park, WY 92190

**Options Line Items:**

1. Additional 2660 tons of asphalt  
Additional 25,480 square yards of milling
2. Additional 500 tons of asphalt  
Additional 4,915 square yards of milling

**Period of Performance:** The contractor shall be capable of commencing deliveries by August 7th completing all deliveries by October 27, 2023. Milling operations will be conducted within the same dates.

**Scope for Asphalt mixing:** Contractor shall supply all labor, materials, and equipment necessary to supply mix at a plant within Yellowstone National Park.

Contractor will be responsible for Asphalt concrete aggregate, PG58-34 oil, anti-strip, labor, and equipment to produce 6,000 tons of mix on site at the Norris Junction Pit approximately 22 miles south of Mammoth Hot Springs WY.

**Asphalt oil and mix design specifications:** Contractor shall provide contract mixing of 6,000 tons of PG58-34 asphalt with a 1 % Type 3 (lime) anti-strip additive with the aggregate meeting ½” gradation in **tables 703-4, 703-5 and table 703.07 Asphalt Concrete Aggregate**, to produce a mix with 4% air voids. The largest size rock in the mix would be all material passing the ¾” inch sieve.

Contractor shall submit mix design to Yellowstone National Park for approval prior to start of mixing.

**Mix Plant specifications:** The mobile asphalt mixing plant used in Yellowstone National Park must be equipped with a Bag house pollution control system (wet scrubber is not acceptable).

The mobile asphalt mixing plant shall be capable of producing 120 tons per hour under any weather condition suitable for paving.

Due to weather conditions, paving may not occur every day. Days of production could require from, a minimum of 100 tons to a maximum of 900 tons of mix per day.

- ❖ Yellowstone National Park trucks will pick up the mix, Freight-on Board (FOB) from contractor's plant site for distribution to job sites.

**Mix Plant Mobilization:** Mix plant will need to be hauled in through the **West entrance** of Yellowstone National Park to the Norris pit (approximately 29 miles northeast of west gate)

The RFQ is anticipated to be issued approximately in mid-April 2022, on <https://sam.gov/> under Solicitation #140P1423Q0031. All questions will be answered during the solicitation phase.

Interested firms shall submit the following information no later than March 6, 2023, via email to molly\_lynam@nps.gov

1)

<b>Name of Firm:</b>	
<b>Address:</b>	
<b>Phone Number:</b>	
<b>Email Address:</b>	
<b>UEI Number:</b>	
<b>Registered in SAM:</b>	<input type="checkbox"/> <b>Yes / Active</b> <input type="checkbox"/> <b>Yes / Inactive</b> <input type="checkbox"/> <b>No</b>

2) Size status/SBA certification: Mark all that apply (See FAR Part 19, Small Business Programs):

- ☐ Small Business (meets size standard for NAICS or Non-manufacturer)
- ☐ Women Owned Small Business (WOSB)
- ☐ Economically Disadvantaged Women Owned Small Business (EDWOSB)
- ☐ HUBZone
- ☐ Service-Disabled Veteran Owned Small Business (SDVOSB)
- ☐ Other (specify) \_\_\_\_\_
- ☐ Large Business

3) Capability Statement – Please provide a brief summary of capabilities (limit 1 page).