

**PUBLIC WORKS
DEPARTMENT**

Brian J. Edwards, PE
Park County Engineer

Jeremy Quist, PE, LSIT
Assistant County Engineer

Road & Bridge and Engineering
527-8520 or 754-8520



County of Park

PARK COUNTY, WYOMING
ORGANIZED 1911

ORIGINAL PARK COUNTY COURTHOUSE
CODY, WYOMING
COMPLETED 1912

**PARK COUNTY WYOMING
Road & Bridge Department- Powell District Area
FY 17 COLD MIX MATERIAL
REQUEST FOR QUOTE**

DEADLINE TO RECEIVE QUOTES: 5:00 PM on FRIDAY, MARCH 24, 2017

COSTS TO PRODUCE AND STOCKPILE THE FOLLOWING MATERIAL:

- BASE QUOTE -

COLD MIX MATERIAL

COST PER TON - 3,000 TONS \$ _____

OR

COST PER TON - 4,500 TONS \$ _____

TENTATIVE START DATE _____

DAYS TO FINISH _____

SOURCE NAME: _____

WyDEQ PERMIT NO. _____

SOURCE ADDRESS: _____

MSHA ID NO.: _____

NOTES:

1. **If the quantity of materials produced is 3,000 tons or less, the unit price quoted herein for 3,000 tons will be used as a basis for unit payment. If the quantity of materials produced is between 3,000 and 4,500 tons, the unit price for 4,500 tons quoted herein will be used as the basis for unit payment. Production of material in excess of 4,500 tons is not authorized by this agreement. The County Engineer shall be contacted if the amount of material produced is projected to exceed 4,500 tons. There is no guarantee of the actual quantity of material to be produced. Based on the unit prices quoted and consideration of Park County's own hauling costs, the Park County Engineer and Road & Bridge Superintendents will determine the amount of material to be produced. The County may order less than the specified amounts, depending on need without impacting the unit price quoted for 3,000 tons OR 4,500 tons.**
2. **Stockpiling is to be completed between May 1, 2016 and May 15, 2016 at producer/supplier's facility.**
3. **Material is to be Cold Mix Material containing 5.8% MC-800 asphalt cement conforming to ASTM D2127 (Medium-Curing Asphalt) or AASHTO M82. Materials shall conform to WYDOT standard specifications with the following exceptions.**
 - A) WYDOT specification limits for 3/8" nominal size Marshall and Superpave Mixes (Table 803.5.5-1) allow for a minimum of 45% and a maximum of 85 percent passing a #4 sieve. Park County now requires a minimum of 70% passing a #4 sieve. The maximum shall still be 85% passing a #4 sieve.
 - B) The maximum nominal size for the aggregate shall be 3/8" such that a minimum of 98% passes the 3/8" sieve size.
 - C) Only WYDOT Type II Aggregates for Flexible Pavement shall be used. Specifically, all aggregates used shall have a minimum fracture face of 75% (two or more fractured faces).
 - D) Use only asphalt or additives as necessary to maintain a tensile strength retained (TSR) of at least 75% or greater.

SPECIAL NOTE:

ENGINEER reserves the right to periodically collect samples of delivered material for laboratory physical properties analysis. Samples (if taken) may be taken at the delivery location or at the borrow source. If delivered materials are determined to be non-compliant with the

specifications described here, this agreement may be terminated at the ENGINEER'S discretion. Park County will bear the costs of all sampling and analysis (if deemed necessary).

PART II: EXECUTION

STOCKPILED COLD MIX MATERIAL

- A. All materials are to be stockpiled not earlier than May 1, 2016 and, no later than May 15, 2016. Invoices shall be submitted no later than May 25, 2017 so that they may be paid in the current fiscal year. Materials shall be stockpiled separately and shall be clearly identified as the property of Park County WY (Park County will provide signage upon request). Stockpile location shall be established in such manner so as to be easily accessible by Park County equipment for removal from gravel pit stockpile site.
- B. When it is necessary to operate trucks or other equipment on the stockpile in the process of building that stockpile, it should be done in a manner approved by ENGINEER. Any method of stockpiling cold mix material, which allows the stockpile to become contaminated with foreign matter or causes excessive degradation of the cold mix material, will not be permitted. Excessive degradation will be determined by samples taken from any portion of the stockpile over which equipment has operated. Failure of such samples to meet acceptable material quality shall be considered cause for discontinuance of such stockpiling procedures.

PART III: PROTECTION FOR COLD MIX MATERIALS

- A. The equipment and methods utilized in the production, storage, transportation and final placement of Cold Mix Materials shall be such as to provide in-place materials meeting all requirements as specified.

PART IV: METHOD OF MEASUREMENT AND BASIS OF PAYMENT

METHOD OF MEASUREMENT

- A. Work performed under this specification will be measured in mutually agreeable manner. The quantities to be paid for will be the total number of tons of Cold Mix Material containing 5.8% MC-800 asphalt cement produced and stockpiled at your gravel facility.

NOTE: Stockpile measurement shall be made by a method mutually agreeable to OWNER/ENGINEER and CONTRACTOR.

Estimated quantities are:

Up to 3,000 Tons Approved Cold Mix Material

Up to 4,500 Tons Approved Cold Mix Material

PART V: BASIS OF PAYMENT

- A. Payment shall be made for the contract unit price bid for this item. Payment will be full compensation for the Cold Mix Material, stockpiling and finish sloping and for all mobilization, labor, use of equipment, tools and incidentals necessary including safety training to complete work in accordance with these specifications.

NOTE: INVOICE FROM CONTRACTOR IS REQUIRED NO LATER THAN 10 DAYS FROM COMPLETION DATE OF MATERIAL PRODUCTION – May 25, 2017.

PAY ITEM	PAY UNIT
Cold Mix Material containing 5.8% MC-800 Asphalt Material	Ton

PARK COUNTY WYOMING
Road & Bridge Department- Powell District Area

FY 17 COLD MIX MATERIALS, INCLUDING 5.8% MC-800 ASPHALT CEMENT
REQUEST FOR QUOTE

DEADLINE TO RECEIVE QUOTES: FRIDAY, MARCH 24, 2017
DEADLINE FOR COMPLETED PRODUCTION OF MATERIAL: MAY 15, 2017
DEADLINE FOR RECEIPT OF FINAL INVOICE: May 25, 2017

TO: PARK COUNTY PUBLIC WORKS
COUNTY ENGINEER: BRIAN J. EDWARDS, PE
1131 11TH STREET
CODY WY 82414
PHONE: (307) 527-8520
FAX: 307-527-8526
EMAIL: bedwards@parkcounty.us

SUBMITTED:

Contractor/Supplier

Contractor/Supplier Signature

Date

ACCEPTED:

Park County

Date