

**COUNTY OF TEHAMA, State of California**  
**SPECIFICATIONS FOR ½” MAX., FINE GRADE, COLD MIX ASPHALT PATCH**  
**MATERIAL (CUT BACK)**  
**APPROXIMATELY 2,000 TONS**

The bidder's plant shall have the ability to provide ½” Max., fine Grade, Cold Mix Asphalt Patch Material (aka Cut Back) in accordance with the specifics printed on Page 2 herein, for pickup by Tehama County Public Works personnel and equipment. The plant shall be located within a two hour drive of the Tehama County Public Works Corporation Yard, 9380 San Benito Ave., Gerber, California, and shall have the capacity of provide the material required in accordance with “Specials” detailed on Page 2 herein.

The County reserves the right to test and inspect all orders prior to acceptance.

The quantities on the “Bid Schedule” are approximates only and are shown as a basis for comparison of bids only. The County of Tehama does not, expressly or by implication, agree that the actual amount of the purchases will correspond therewith, but reserves the right to increase or decrease the amount as deemed necessary by the Director of Public Works.

The term of this bid and all material price bids shall be effective on date of Board of Supervisor approval through May 31, 2018, inclusive. The price per ton submitted by each successful bidder (Bid Schedule “Price” divided by “Approx. Tons”) will be subject to adjustment for industry-wide price changes. In the event of industry price changes, either up or down, during the term of this bid, the County and each successful bidder will allow bid price adjustment to correspond with the industry fluctuation. An “industry-wide price change” means the net increase or decrease in the price per ton charged for similar materials by industrial suppliers located in California. The successful bidder and the County may each propose a price adjustment once per calendar quarter, at least 15 days before such proposed adjustment is to become effective. Such proposal shall state the percentage increase or decrease in price and the proposed adjusted price per ton. The percentage increase or decrease must be certified by at least two other industrial suppliers as reflecting an “industry-wide price change.”

The bid price adjustments provided herein, either up or down, will be reflected in each sub-award made after the effective date of the adjustment and will be shown separately on all invoices.

Bids are being solicited in accordance with Tehama County's alternative transportation cost-based competitive bidding procedures. Each bid will be placed upon the County's approved bid list for the term of the bid. For each road repair and maintenance project during the term of the bid, the County will determine the distance between each bidder's plant and the job site, and will assign a transportation cost factor (calculated at \$2.50/mile) for each bidder to represent the County's cost to pick up the material and deliver it to the job site. These cost factors will then be added to the bid prices on the approved bid list (as adjusted for industry-wide price changes) to determine which bidder provides the lowest total County cost for that project. A sub-award will be made to the bidder for the project. The County shall have no obligation to make any purchase from any bidder until a sub-award is made by the Tehama County Purchasing Agent or

Designee. Nothing in the Proposal shall be construed to require the County to purchase any cold mix asphalt patch material from any bidder that is not included within this proposal under any circumstances.

Bidder agrees to provide billings that include all costs for each load of cold mix asphalt patch material picked up at the plant.

The County reserves the right to remove any bidder from the approved bid list for failure of the bidder to perform in accordance with this proposal.

**GENERAL:**

The cold patch mix designated will be used when the outside ambient temperature is in the range of - 15 F (-26C) to 100 F (38 C). The cold patch mix shall consist of asphalt and aggregate within prescribed quantities to make a mixture, which will provide satisfactory coating, workability and adhesion characteristics. The patching mixture is intended to function as a patch material during cold and damp or during hot weather. The asphalt blend and aggregate shall conform to the following requirements:

**AGGREGATE:**

- Aggregate shall be 100% virgin aggregate
- The use of RAP shall not be allowed
- Asphalt binder shall be between 5.1% and 6.1%

<u>Sieve</u>	<u>Limits of Gradation</u>	<u>Operation Range</u>
¾"	100	100
½"	90-100	85-100
3/8"	70-90	65-95
No. 4	62-70	57-75
No. 8	44-51	39-56
No. 30	23-28	19-33
No. 200	3-8	2-10

**OIL:**

Liquid asphalt, MC250

**SPECIALS:**

- A. In accordance with Air Quality Control Requirements for the production of Cold Mix Asphalt material, production and procurement of the Cold Mix Asphalt material is permitted to occur between November 1<sup>st</sup> and April 30<sup>th</sup> of each year.
- B. Materials will be picked up at the plant by County staff Monday through Thursday between 8am and 4pm.
- C. County reserves the right to test and inspect all orders prior to acceptance. The quantities on the "Bid Schedule" are approximate only and are shown as a basis for comparison of bids only. The County of Tehama does not, expressly or by implication, agree that the actual amount of the purchases will correspond therewith, but reserves the right to increase or decrease the amount as deemed necessary by the Director of Public Works.