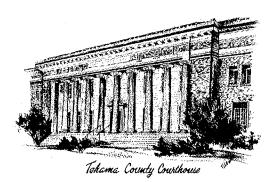
# Board of Supervisors COUNTY OF TEHAMA

District 1 – Steve Chamblin District 2 – Candy Carlson District 3 – Dennis Garton District 4 – Bob Williams District 5 – Burt Bundy



Williams J. Goodwin Chief Administrator

#### COUNTY OF TEHAMA LEGAL NOTICE ADVERTISMENT FOR BIDS

NOTICE IS HEREBY GIVEN that the County of Tehama will receive sealed bids pursuant to County of Tehama, State of California Specifications for each item for the period commencing on date of Board of Supervisor approval through January 31, 2021, inclusive, in accordance with the information and specifications on file in the Office of the Tehama County Purchasing Agent, 727 Oak Street, Red Bluff, CA 96080, for the following:

#### **CLASS II CRUSHED AGGREGATE BASE**

34" APPROXIMATELY 5,500 TONS 1/2" APPROXIMATELY 5,500 TONS

#### **CLASS 2 RSP ROCK MATERIAL**

(FRACTURED ROCK) PER BID SPECIFICATIONS APPROXIMATELY 800 TONS

#### **CHIP SEAL ROCK**

(CRUSHED ROCK) PER BID SPECIFICATIONS APPROXIMATELY 18,000 TONS

#### **ASPHALT CONCRETE**

1/2" Type A Hot Mix W/PG64-10 AGGREGATE PER BID SPECIFICATIONS APPROXIMATELY 6,000 TONS
1/4 TON RIP RAP

# Conforming to CalTrans Specifications, Section 72, Rock Grading for Method B Placement APPROXIMATELY 1,200 TONS

#### **COLD MIX ASPHALT**

(CUT BACK) 1/2" MAX., FINE GRADE PER BID SPECIFICATIONS APPROXIMATELY 4,000 TONS

#### Css-1h TACK OIL

APPROXIMATELY 500 TONS

Bid must be received at the Office of the Purchasing Agent, 727 Oak Street, Red Bluff, California 96080 not later than 3 p.m. on January 22, 2020. Bids shall be submitted in sealed envelopes and marked "Road Materials".

Tehama County reserves the right to reject any or all bids and/or waive any irregularity in any bid received.

By: Debbie Schmidt - Deputy Purchasing Agent

\*\* Please publish in the Daily News on January 8 2020. Send proof of publication and statement to Tehama County Purchasing Dept., 727 Oak Street, Red Bluff, CA 96080

#### COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR CLASS II CRUSHED AGGREGATE BASE

The bidder's plant shall have the ability to provide ½" and ¾" Class II Crushed Aggregate Base in accordance with Section 26 Aggregate Bases in the State of California, Department of Transportation, 2010 Standard Specifications, for pickup by Tehama County Public Works personnel and equipment.

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 January 31, 2021, 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 \$2.64/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 crushed aggregate base 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 crushed aggregate base picked up at the plant.

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

# **CLASS II CRUSHED BASE AGGREGATE**

# Bids Open January 22, 2020 at 3:00 PM

ITEM	APPROXIMATE QUANTITY TONS BID ITEM	UNIT PRICE PER TON			TOTAL EXTENDED PRICE FOR TONAGE	
1.	5,500 3/4" Class II Crushed Base	e \$	_ \$	\$		
2.	5,500 1/2" Class II Crushed Base	e \$	_ \$	_ \$		
Plant	Location:					
	ndersigned vendor agrees to all i led Base Aggregate	items as outlined	in "County of Tehama	a, State of California	a – Product Specifications for 0	Class
		BIDS MUST	BE SUBMITTED ON	THIS FORM		
SIGN	ED:		DATE:			
VEND	OOR:					
MAILI	NG ADDRESS:		PLANT ADDRES	SS:		
PHON	JF:		FAX:			

# COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR FRACTURED ROCK

The bidder's plant shall have the ability to provide Class 2 RSP Rock Material (Fractured Rock conforming to CalTrans 2010 Standard Specification, Section 72-2.02 RSP Materials, for pickup by Tehama County Public Works personnel and equipment.

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.

The term of this bid and all material price bids shall be effective on date of Board of Supervisor approval through January 31, 2021, 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 \$2.64/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 that 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 this Proposal shall be construed to require the County to purchase any chips 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 chips 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 his proposal.

# **CLASS 2 RSP ROCK MATERIAL**

The Class 2 RSP Rock shall meet Caltrans 2010 Standard Specification Section 72-2.02 RSP Materials and the following specifications:

#### **Rock Gradation**

- I	Percentage larger than <sup>a</sup>									
Rock	Class									
Size	1 T	1/2 T	1/4 T	Light	Facing	No. 1	No. 2	No. 3		
2 ton	05									
1 ton	50100	05								
1/2										
ton		50100	05							
1/4			50							
ton	95100		100	05						
				50						
200 lb		95100		100	05	05				
			95		50	50				
75 lb			100		100	100	05			
				95	90	90				
25 lb				100	100	100	2575	05		
							90	25		
5 lb							100	75		
								90		
1 lb								100		

<sup>&</sup>lt;sup>a</sup>For any class, the percentage of rock smaller than the smallest rock size must be determined on the basis of weight. For all other rock sizes within a class, the percentage must be determined on the basis of the ratio of the number of individual rocks larger than the smallest size shown for the class compared to there total number of rocks.

Rock must have the values for the material properties shown in the following table:

#### **Rock Material Properties**

	•	
Property	California Test	Value
Apparent specific gravity	206	2.5 minimum
		4.2%
Absorption	206	maximum <sup>a</sup>
Durability index	229	52 minimum <sup>b</sup>

Rock shall be fractured and have an angular shape to provide a stable structure.

No rounded boulders or cobbles is allowed.

Flat or needle shaped rock is not allowed, unless the individual rock thickness is greater than 0.5 times the length.

# **CLASS 2 RSP ROCK MATERIAL (FRACTURED ROCK)**

ITEM	APPROXII QUANTIT' TONS		UNIT PRICE PER TON	TAX ON UNIT UNIT PRICE		TOTAL EXTENDED PRICE FOR 800 TONS
1.	800	Fractured Rock	\$	\$	\$	\$
Plant	Location: _					
	ndersigned ROCK MAT	•	tems as outlined in "C	County of Tehama, S	State of California – I	Product Specifications for CLASS
			BIDS MUST BE	SUBMITTED ON T	HIS FORM	
SIGN	ED:			DATE:		
VEND	OR:					
MAILI	NG ADDRE	ESS:		PLANT ADDRESS		
PHON	IE:			FAX:		

# COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR 3/8" WASHED CHIPS (CHIP SEAL ROCK)

The bidder's plant shall have the ability to provide 3/8" Washed Chips (Chip Seal Rock) Material conforming to CalTrans Standard Specification 2015, Section 37-2.01B and 37-2.04C(2), for pickup by Tehama County Public Works personnel and equipment.

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.

The term of this bid and all material price bids shall be effective on date of Board of Supervisor approval through January 31, 2021, 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 \$2.64/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 that 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 this Proposal shall be construed to require the County to purchase any chips 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 chips 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 his proposal.

# Polymer Asphaltic Emulsion Seal Coat Screenings (aka Chip Seal Rock)

The materials for the Polymer Asphaltic Emulsion Seal Coat Screenings shall conform to the CalTrans Standard Specifications 2015 as follows:

#### 37-2.01B Materials

Screenings must be broken stone, crushed gravel, or both. At least 90 percent of screenings by weight must be crushed particles as determined under California Test 205.

Screenings for seal coats must comply with the requirements shown in the following table:

**Seal Coat Screenings** 

Quality characteristic	Test method	Requirement					
Los Angeles Rattler (max, %) Loss at 100 revolutions Loss at 500 revolutions	California Test 211	10 40					
Film stripping (max, %)	California Test 302	25					

# 37-2.04C(2) Materials

Screenings for polymer asphaltic emulsion seal coat must have the gradation as determined under California Test 202 in the following table:

**Polymer Asphaltic Emulsion Seal Coat Screenings Gradation** 

1 Cigino: Alephanic Emaiorem Coar Coar Corninge Craaanen								
	Percentage passing							
Sieve	Coarse	Medium	Medium fine	Fine				
sizes	1/2" max	3/8" max	5/16" max	1/4" max				
3/4"	100							
1/2"	85–100	100						
3/8"	0–30	85–100	100	100				
No. 4	0–5	0–15	0–50	60–85				
No. 8		0–5	0–15	0–25				
No. 16	-		0–5	0–5				
No. 30			0–3	0–3				
No. 200	0–2	0–2	0–2	0–2				

The cleanness value determined under California Test 227 must be 86 or greater.

# **CHIP SEAL ROCK 3/8"**

ITEM	QUANT	XIMATE ITY BID ITEM	UNIT PRICE PER TON	TAX ON UNIT UNIT PRICE		TOTAL EXTENDED PRICE FOR 18,000 TONS
1.	18,000	Chip Seal Rock	\$	\$	\$	_ \$
Plant	l ocation:	·				
ı ıanı	Location	•				
The u Rock	_	ed vendor agrees to all	items as outlined in "	County of Tehama,	State of California -	<ul> <li>Product Specifications for Chip Sea</li> </ul>
			BIDS MUST B	E SUBMITTED ON	THIS FORM	
SIGN	ED:			DATE:		
VEND	OR:					
MAILI	NG ADD	RESS:		PLANT ADDRES	S:	
PHON	NE:			FAX:		

# COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR ASPHALT CONCRETE

The bidder's plant shall have the ability to provide Asphalt Concrete 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 to provide the material required on a daily basis. The County will pick up the asphalt concrete material at the designated plant location.

Asphalt concrete shall conform to Section 39 "Hot Asphalt" and the PG64-10 Asphalt Binder shall conform to Section 92 "Asphalts," of the 2010 Standard Specifications for the State of California Department of Transportation (Caltrans).

The 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.

The term of this bid shall be effective on date of Board of Supervisors' (Board) approval through January 31, 2021, inclusive. All material price bids shall be effective on the Board approval date. 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."

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 \$2.64 /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 to determine which bidder provides the lowest total County cost for that project. A sub-award will be made to that 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 this Proposal shall be construed to require the County to purchase any asphalt concrete 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 asphalt concrete picked up at the plant.

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

# **ASPHALT CONCRETE PER BID SPECIFICATIONS**

ITEM	APPROXIMA QUANTITY TONS		UNIT PRICE PER TON	TAX ON UNIT UNIT PRICE		
1.	6,000	Asphalt Concrete	\$	\$	\$	\$
Bidde	r's Plant Loca	ation(s):				
The u	ndersigned v	endor agrees to all it	ems as outlined in '	'County of Tehama -	- Specifications for A	Asphalt Concrete"
			BIDS MUST E	BE SUBMITTED ON	THIS FORM	
SIGN	ED:			DATE:		
VEND	OR:					
MAILI	NG ADDRES	SS:		PLANT ADDRES	S	
PHON	JF:			FΔX·		

# COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR 1/4 TON RIP RAP

The bidder's plant shall have the ability to provide ¼ Ton Rip Rap conforming to CalTrans Specifications, Section 72, Rock Grading for Method B Placement for pickup by Tehama County Public Works personnel and equipment.

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.

The term of this bid and all material price bids shall be effective on date of Board of Supervisor approval through January 31, 2021, 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 \$2.64/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 that 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 this Proposal shall be construed to require the County to purchase any chips 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 chips 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 his proposal.

# 1/4 TON RIP RAP

ITEM	QUANTITY TONS BID		UNIT PRICE PER TON	TAX ON UNIT UNIT PRICE		TOTAL EXTENDED PRICE FOR 1,200 TONS
1.	1,200	1/4 TON RIP RA	ΛP \$	\$	\$	\$
Plant	Location:					
The u	•	ndor agrees to all it	tems as outlined	in "County of Tehama	a, State of Californi	a – Product Specifications for ¼ TO
			BIDS MUST	FBE SUBMITTED ON	THIS FORM	
SIGN	ED:			DATE:		
VEND	OOR:					
MAILI	NG ADDRESS:	:		PLANT ADDRES	S:	
PHON	NE:			FAX:		

# COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR ½" MAX., FINE GRADE, COLD MIX ASPHALT PATCH MATERIAL (CUT BACK) APPROXIMATELY 3,500 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 January 31, 2021, 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 \$2.64/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 form 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>	<b>Limits of Gradation</b>	Operation Range
3/4"	100	100
1/2"	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.

# **COLD MIX ASPHALT**

ITEM	APPROXIMA QUANTITY TONS		UNIT PRICE PER TON	TAX ON UNIT UNIT PRICE	TOTAL UNIT PRICE	TOTAL EXTENDED PRICE FOR 4,000 TONS
1.	4,000	Cold Mix Asphalt	\$	\$	_ \$	_ \$
Plant	Location:					
The u	ndersigned ve	endor agrees to all i	tems as outlines in	"County of Tehama	– Product Specificat	ions for Cold Mix Asphalt."
			BIDS MUST	BE SUBMITTED ON	THIS FORM	
SIGNI	ED:			DATE:	·	
MAILI	NG ADDRES	SS:		PLANT ADDRES	SS:	
PHON	JE.			FAX.		

### **COUNTY OF TEHAMA, State of California SPECIFICATIONS FOR CSS-1h**

The bidder's Refinery shall have the ability to provide CSS-1h for various roads or project sites within the County of Tehama within three (3) hours of manufacture. <u>CSS-1h</u> shall conform to the provisions of the State of California, Department of Transportation Standard Specifications for the State of California, May 2006, Section 93 Liquid Asphalts and 94 Asphalt Emulsions.

The 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.

Type of Liquid Asphalt/Asphaltic Emulsions for which bid is being solicited is CSS-1h.

The term of this bid shall be effective on the Board of Supervisor (Board) approval date through January 31, 2021, inclusive. All material price bids shall be effective on the Board approval date. 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 \$2.64/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 crushed aggregate base 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 crushed aggregate base picked up at the plant.

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

# **CSS-1h Tack Oil PER BID SPECIFICATIONS**

ITEM	APPROXIMA QUANTITY TONS	ATE BID ITEM	UNIT PRICE PER TON			TOTAL EXTENDED PRICE FOR 500 TONS
1.	500	Asphalt Concrete	\$	\$	\$	\$
Bidde	r's Plant Loca	ation(s):				
The u	ndersigned v	endor agrees to all it	ems as outlined in	"County of Tehama	<ul> <li>Specifications for</li> </ul>	CSS-1h"
			BIDS MUST E	BE SUBMITTED ON	THIS FORM	
SIGN	ED:			DATE:		
VEND	OR:					
MAILI	NG ADDRES	SS:		PLANT ADDRES	S	
PHON	JE:			FΔX·		