

# Authorization TO CALL FOR BIDS

Authorization given: **February 4, 2020**  
CALL FOR BIDS by the Department of Public Works for:

**2020 Liquid Asphalt**

Bid opening will be in the Office of the County Commissioners, Grainger Administrative Building, 123 5<sup>th</sup> Avenue N, Room 150, Okanogan, WA 98840

BOARD OF COUNTY COMMISSIONERS  
OKANOGAN COUNTY, WASHINGTON

Yea    Nay    Abstain

**ABSENT**

\_\_\_\_\_  
James DeTro, Chair

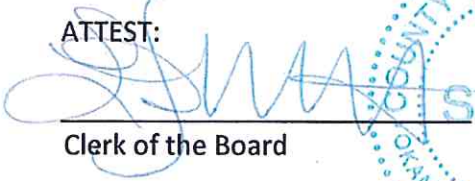
  
\_\_\_\_\_  
Andy Hover, Member

  
\_\_\_\_\_  
Chris Branch, Member

Approved:

  
\_\_\_\_\_  
Engineer

ATTEST:

  
\_\_\_\_\_  
Clerk of the Board



# Okanogan County Public works

## NOTICE OF CALL FOR BIDS 2020-Liquid Asphalt Bid

Sealed bids will be received by the Board of County Commissioners of Okanogan County, in their office in the Granger Administrative Building, 123 5<sup>th</sup> Avenue N Room 150, Okanogan, Washington 98840, until **11:00 AM, March 3, 2020** at which time they will be opened and publicly read.

### DESCRIPTION OF WORK

The project generally consists of supplying liquid asphalt to Okanogan County Department of Public Works for 2020 Season.

### MATERIALS

Liquid Asphalt.

### AWARD

The board of County Commissioners reserves the right to accept or reject any and all bid(s) and to waive informalities in the bidding. The award (s) of this contract, if made, will be to the lowest responsible bidder (s). Rebate and delivery date will also be a consideration in awarding the bid. Multiple contract awards may be made to guarantee the availability of bulk asphalt products at the lowest available prices.

### DELIVERY

All prices shown shall be delivered prices to various locations in Okanogan County, as shown in the table below. Okanogan County's website has a Google Earth link that can be assessed at:

[https://okanogancounty.org/PW/road\\_maintenance.htm#2020 Tentative Chip Seal Schedule](https://okanogancounty.org/PW/road_maintenance.htm#2020_Tentative_Chip_Seal_Schedule)

Distributors must be able to supply up to 120 ton in one working shift. Delivery of all products shall be coordinated with the County's Road Maintenance Manager, Gary George, located at 1234 A Second Avenue S., Okanogan, WA 98840-Telephone (509) 422-7300.

### HFE-150

Road No.	Road	Start Mile	End Mile	Mileage	GALLONS	TON
9229	CONCONULLY RD	11.787	13.796	2.009	14,851	63

9229	CONCONULLY RD	13.796	14.400	0.604	4,465	19
9229	CONCONULLY RD	14.400	18.676	4.276	31,608	134
9221	Salmon Crk	0.630	8.918	8.288	49,012	208
9221	Salmon Crk	8.300	8.918	0.618	4,351	19
2361	N Fork Salmon Cr	0.450	1.890	1.44	7,806	33
4015	Sinlahekin	0.230	1.450	1.22	7,215	31
3280	Columbia River Rd	0.000	6.612	6.612	39,101	166
9129	Twisp Winthrop ES	0.475	8.470	7.995	47,279	201
1631	Bear Creek	5.612	7.288	1.676	9,911	42
9425	Loomis-Oroville	25.277	36.502	11.225	66,380	282
2880	OMAK RIVER RD	0.000	4.173	4.173	24,677	105
2017	West Fork	0.540	3.110	2.57	13,931	59
2794	W PARKWAY ST	0.000	0.123	0.123	727	3
2795	MILLION ST	0.000	0.197	0.197	1,165	5
2796	E PARKWAY ST	0.000	0.199	0.199	1,177	5
2797	KRUSE ST	0.000	0.498	0.498	2,945	13
2798	RIVER OVERLOOK ST	0.000	0.370	0.37	2,188	9
2289	Green Lake Rd	0.000	0.082	0.082	445	2
3358	Brooks Tract	0.000	0.532	0.35	1,725	7
3350	Moomaw Rd	0.000	0.028	0.028	152	1
1601	INTER-CITY AIRPORT RD	0.000	0.220	0.22	1,626	7
1251	CUB CR RD	0.000	2.020	2.02	9,955	42
1059	ALDER RD	0.000	0.260	0.26	1,281	5
1138	RADER RD	0.000	0.280	0.28	1,242	5
1029	GOLD CR LOOP RD	0.000	2.417	2.417	11,911	51
1034	GOLD CR RD	0.000	1.030	1.03	5,076	22
1049	LIBBY CR RD	0.000	2.470	2.47	13,389	57
1543	TEXAS CR RD	0.000	0.640	0.64	3,469	15
1549	OLD CARLTON RD	0.000	0.439	0.439	2,380	10
	Brewster					70
	Conconully					25
	Winthrop					12
	Pateros					10

**Total**  
**HFE-150 1739**

**MC500**

66 tons  
33 tons  
33 tons  
**132 tons**

**Winthrop Shop Pit**  
**Greenacres Pit**  
**Gavin Pit**  
**Total**

**HFE300**

66 tons	<b>Greenacres Pit</b>
33 tons	<b>Gavin Pit</b>
<b>99 tons</b>	<b>Total</b>

**Crs2**

**20 tons** County will Pick up

**HF-150 P**

**66 Tons**

**PAYMENT**

Payment shall be made within thirty (30) days of receipt of the invoice for delivered product.

**OPENING TIME:** 11:00 AM, Pacific Standard Time.

**PLACE:** Okanogan County Commissioner's Office, at the Grainger Administration Building at 123 N. 5<sup>th</sup> Avenue, Room 150, Okanogan, WA 98840

## INSTRUCTIONS TO BIDDERS

1. All bids shall be presented or otherwise delivered to the Clerk of the Board of County Commissioners and shall be sealed. Bids shall be clearly labeled in lower left-hand corner of envelope: **“2020-LIQUID ASPHALT BID”**
2. Bids shall be submitted to the Okanogan County Commissioners, 123 5<sup>th</sup> Avenue North, Room 150, Okanogan, Washington 98840
3. Bids received by the County may not be withdrawn after the time set in the notice for bid opening. All bids received shall be opened at the time and place set in the notice inviting bids. The bid award will be made within thirty (30) days of the date of the opening of bids, unless complicating circumstances arise.
4. The Board of Commissioners of Okanogan County, reserves the right to reject any and all bids, and to waive informalities in bidding.
5. Bids must be submitted on the “Bid Submittal Form”, which is available from the office of Okanogan County Department of Public Works, 1234-A 2<sup>nd</sup> Avenue South, Okanogan, Washington 98840.
6. All prices shown in the Bid shall be delivered prices to the various locations as seen in Google Earth link.
7. All materials supplied under this proposal shall conform to Section 9-02 of the 2020 WSDOT Standard Specifications for Road, Bridge and Municipal Construction including amendments when applicable. Deliveries of asphalt with a loading temperature below the minimum specified may be rejected. No compensation will be given to the material supplier for rejected asphalt and all related shipping costs will be deducted from any monies due to supplier.

Section 9-02 is supplemented with the following:

### Medium Curing (MC) Liquid Asphalt

The Asphalt MC-500 shall meet the following Specifications:

CHARACTERISTICS	AASHTO TEST METHOD	MC-500
Kinematic Viscosity @ 140 °F cST	T201	500-1000
Flash Point (Tag Open Cup) Min. °F	T79	140
Water Content Max %	T55	0.2
Minimum Loaded Temp.	240 °F	

### Asphalt Emulsion HFE-150

The Asphalt HFE-150 shall meet the following Specifications:

	AASHTO TEST METHOD	SPECIFICATIONS	
		MINIMUM	MAXIMUM
Viscosity @ 122 °F	T59	100	400
SFS Sieve Test %	T59	---	0.30
<b>DISTILLATION</b>			
Oil Distillate by Volume of			
Emulsion %	T59	0	5
Residue %	T59	65	---
<b>Test on the Residue from Distillation</b>			
Penetration@77°F, 100g, 5s	T49	150	300
Float @ 140°F, sec		1200----	

### Asphalt Emulsion HFE-300

The Asphalt HFE-300 shall meet the following Specifications:

TEST	AASHTO TEST METHOD	SPECIFICATIONS	
		MINIMUM	MAXIMUM
Viscosity Saybolt Furol @ 50 °C, s	T-59	50	400

Storage Stability test, 24 hr, %	T-59	---	1
Sieve test, %	T-59	---	0.1
Residue by distillation, %	T-59	65	
% oil by volume	T-59	0	7
<b>Test on the Residue from Distillation</b>			
Penetration@25°C, 100g, 5s	T-49	300	---
Float test, 60°C, sec	T-50	1200	----
Ductility @ 25°C, 5cm – min, cm	T-51	40	---
Solubility in trichloroethylene, %		40	---

### Asphalt Emulsion HF-150 P

The Asphalt HF-150 P shall meet the following Specifications:

TEST ON ASPHALT EMULSION	TYPICAL RESULTS	SPECIFICATIONS	
		MINIMUM	MAXIMUM
Viscosity, 50 °C, SSF	95.0	35	150
Sieve test, % by mass	0.04		0.1
Particle charge	Negative		Negative
Storage stability, 24 hrs, %	0.4		1.5
Demulsibility, 50ml 0.1N CaCl <sub>2</sub> , %	88.9	75	
Residue by distillation, 202.4°C, % by mass	64.4	62	
Oil Portion of Distillate, % vol/mass	1.5	0.5	4
<b>Test on Residue</b>			
Penetration, 25°C, dmm	185	150	250
Float Test, 60°C, sec	1200+	1200	
Ash Content % by Mass Residue*	0.4		1.0
Elastic Recovery, 10°C	55.0	50	

\*- The Ash Content shall be determined as this product has polymer additive which is not soluble in trichloroethylene

8. Though an approximate tonnage of asphalt product is provided in this bid packet, Okanogan County does not guarantee that it is the exact quantity needed for anticipated operations in the 2020 construction season. Supplier shall be paid for actual quantity delivered.
9. Section 1-04.6 is supplemented with the following:

\*\*\*When the accepted quantity of Work performed under a unit item varies from the original Proposal quantity, payment will be at the unit Contract price for all Work, even if the total unit item increases or decreases by more than 25 percent from the original Proposal quantity.  
\*\*\*

10. Multiple Contract awards may be made to guarantee the availability of bulk asphalt products at the lowest available prices. The awards are segmented by line item. Okanogan County reserves the right to award to the lowest responsible bid by line item.
11. The following is applicable to Washington State regulations and Okanogan County hereby notifies all persons submitting quotes, that it will affirmatively insure that in any contract entered into pursuant to this invitation to quote, disadvantaged business enterprises will be afforded full opportunity to submit quotes in response to this invitation and will not be discriminated against on the grounds of race, color, religion, sex, or national origin in consideration for an award. Translation esta disponible a pedido. Por favor enviar un correo electronico a [pw@co.okanogan.wa.us](mailto:pw@co.okanogan.wa.us) para solicitar este aviso en espanol.
12. The following is applicable to Washington State All Bidders are hereby notified that Okanogan County is an Equal Opportunity Employer that it is a contractual obligation that the successful bidder not discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, age, marital status, or the presence of any physical, sensory or mental disability



### BID PROPOSAL

TO: The Board of County Commissioners  
 Okanogan, Washington

This certifies that the undersigned has examined the details of the work as outlined in the specifications for 2020-Liquid Asphalt Bid located in Okanogan County, Washington, and has read and thoroughly understands the specifications and proposal governing the work embraced in this improvement, and the method by which payment will be made for said work is understood. The undersigned hereby proposes to undertake and complete the work embraced in this improvement, or as much thereof as can be completed with the money available, in accordance with the said Plans, Specifications and Contract, and the following schedule of rates and prices:

NOTE: Unit bid prices for all items, all extensions, and total amount of bid shall be entered in figures. Figures entered to the right of the decimal shall be interpreted as cents. All entries must be typed or entered in ink.

#### BASE BID

Item	ESTIMATED QUANTITY	UNIT PRICE	TOTAL BID Dollar Cents
<b>CUTBACK ASPHALT:</b>			
*MC-500	132 Ton		
<b>EMULSIFIED ASPHALT:</b>			
*HFE-150	1739 Ton	<b>EXAMPLE</b>	
*HFE-300	99 Ton		
*CRS-2	20 Ton		
*HF-150 P	66 Ton		
<b>SUBTOTAL:</b>			
Washington State Sales Tax: Okanogan County: 8.2%			
<b>TOTAL:</b>			

\*Anticipated quantities and road oil types used for 2020 construction season.

**SIGNATURE PAGE**

The undersigned further certifies that \_\_\_\_\_ is/are thoroughly aware that time is of the essence for completion of this contract within the time stated in the Special Provisions.

The bidder is hereby advised that by signature of this proposal he/she is deemed to have acknowledged all requirements and signed all certificates contained herein.

The undersigned hereby agrees to pay labor not less than the prevailing rates of wages in accordance with the requirements of the Special Provisions for this project.

A proposal guaranty in an amount of five percent (5%) of the total bid, based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

**EXAMPLE**

CASHIER'S CHECK }  
or }

CERTIFIED CHECK } IN THE AMOUNT OF \_\_\_\_\_ DOLLARS,  
PAYABLE TO OKANOGAN COUNTY

or a

PROPOSAL BOND IN THE AMOUNT OF 5% OF THE TOTAL AMOUNT BID

Receipt is hereby acknowledged of Addend(um)(a) No(s). \_\_\_\_\_, \_\_\_\_\_, & \_\_\_\_\_.

SIGNATURE OF AUTHORIZED OFFICIAL(S):

FIRM NAME: \_\_\_\_\_

BY: \_\_\_\_\_ Signature

PRINTED NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_

Contractor's License #: \_\_\_\_\_ FEDERAL ID#: \_\_\_\_\_

1. If the bidder is a corporation, this proposal must be executed by its duly authorized officials.
2. This proposal form is not transferable. Any alteration of the firm's name entered hereon without prior permission from the Okanogan County Engineer will be cause for considering the proposal irregular and subsequent rejection of the bid.
3. The Bid Bond Form provided by Okanogan County is the only acceptable Bid Bond.
4. Please refer to Section 1-02.6 of the Standard Specifications, "Preparation of Proposal," or "Article 5" of the Instructions to Bidders for building construction projects.
5. Should it be necessary to modify this proposal in writing, please make reference to the following proposal number in your communication: \_\_\_\_\_.

**Failure to return this Declaration as part of the bid proposal package will make the bid nonresponsive and ineligible for award.**

## **NON-COLLUSION DECLARATION**

**I, by signing the proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:**

1. That the undersigned person(s), firm, association or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.
2. That by signing the signature page of this proposal, I am deemed to have signed and to have agreed to the provisions of this declaration.

## **NOTICE TO ALL BIDDERS**

To report rigging activities call:

**1-800-424-9071**

The U.S. Department of Transportation (USDOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m., eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of USDOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the USDOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

## Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date (March 3, 2020), the bidder is not a “willful” violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct.

\_\_\_\_\_  
Bidder’s Business Name

\_\_\_\_\_  
Signature of Authorized Official\*

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_                      \_\_\_\_\_                      \_\_\_\_\_  
Date                                      City                                      State

*Check One:*

Sole Proprietorship     Partnership     Joint Venture     Corporation

State of Incorporation, or if not a corporation, State where business entity was formed:

\_\_\_\_\_

If a co-partnership, give firm name under which business is transacted:

\_\_\_\_\_

*\* If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co-partnership, proposal must be executed by a partner.*

## State of Washington Prevailing Wage Rates

The State of Washington prevailing wage rates applicable for this public works project, which is located in **Okanogan County**, may be found at the following website address of the Department of Labor and Industries:

<https://fortress.wa.gov/lni/wagelookup/prvwagelooup.aspx>

Based on the bid submittal deadline for this project, the applicable effective date for prevailing wages for this project is March 3, 2020. A copy of the applicable prevailing wage rates are also available for viewing at Okanogan County Department of Public Works, located at 1234-A 2<sup>nd</sup> Ave. South, Okanogan, WA 98840.

Upon request, the contracting agency will mail a hard copy of the applicable prevailing wages for this project.