

**Grant County  
PUBLIC WORKS DEPARTMENT**

Derek Pohle, P.E.  
Director of Public Works and  
County Road Engineer  
Ephrata (509) 754-6082

David N. Heilman  
Assistant Director of Public Works  
Ephrata (509) 754-6082

Todd Mittge, P.E.  
Assistant County Road Engineer  
Ephrata (509) 754-6082

Robert Bersanti  
Design/Construction Engineer  
Ephrata (509) 754-6082



Steve Hill, Supervisor  
Road District No. 1  
Ephrata (509) 754-6586

Dennis Collier, Supervisor  
Road District No. 2  
Moses Lake (509) 765-4172

John Brissey, Supervisor  
Road District No. 3  
Quincy (509) 787-2321

Jerome Wawers, Supervisor  
Bridges  
Ephrata (509) 754-6082

Janice Goeden  
Solid Waste Supervisor  
Ephrata (509) 754-4319

124 Enterprise St. S.E.  
Ephrata, Washington 98823  
(509) 754-6082; Fax (509) 754-6087

**Liquid Asphalt - 2013**

Bid Opening  
at

**2:00 P.M.**

**February 19, 2013**

at the

Office of the

Board of County Commissioners

Grant County Courthouse

P.O. Box 37

35 C Street NW, Room 207

Ephrata, Washington 98823

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Call 509-754-6082 to obtain Bid Package

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## NOTICE TO MATERIAL SUPPLIERS

Sealed bids plainly marked "**Bid for Liquid Asphalt - 2013, Materials Contract No. 2013-08**" will be received by Grant County at the office of the Board of County Commissioners, P.O. Box 37, Grant County Courthouse, Ephrata, Washington 98823, until **2:00 P.M., Tuesday, February 19, 2013** and will then and there be opened and publicly read for supplying the specified materials.

Plans, specifications and bid documents may be obtained from the Public Works Department at no charge. Informational copies of the maps, plans, and specifications are on file for inspection at the Public Works Department of Grant County, 124 Enterprise St. SE, Ephrata, WA 98823.

The Board of County Commissioners of Grant County, Washington, reserves the right to reject any and all bids. The award of this proposal, if made, may be made in whole or in part as determined to be in the best interest of Grant County.

The improvement for which bids will be received follows:

### **Liquid Asphalt - 2013**

This proposal provides for furnishing 2,400 to 3,000 tons of MC800 liquid asphalt or 3,500 to 4,300 tons of HFE-150 liquid asphalt, or a combination of the two products, for the 2013 season to Grant County and other work in accordance with the specifications.

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## SPECIAL PROVISIONS

### DESCRIPTION OF WORK

This proposal provides for furnishing 2,400 to 3,000 tons of MC800 liquid asphalt or 3,500 to 4,300 tons of HFE-150 liquid asphalt, or a combination of the two products, for the 2013 season to Grant County and other work in accordance with the specifications. A combination of product purchases may occur if availability or price becomes an issue.

### DATE OF OPENING BIDS

Sealed bids plainly marked "**Bid for Liquid Asphalt - 2013, Materials Contract No. 2013-08**" will be received at the following location before the specified time:

The Office of the Board of County Commissioners, Grant County Courthouse -Room 207,  
35 C St. NW, P.O. Box 37, Ephrata, WA 98823

The bid opening date for this project shall be **February 19, 2013**. The bids will be publicly opened and read after **2:00 P.M.** on this date.

### AWARD OF CONTRACT

No materials supply contract will be awarded. However, Grant County intends to do business with the materials supplier offering the lowest cost for asphalt materials that comply with WSDOT specifications. Grant County will award the work for each class of asphalt bid or some combination thereof.

The material supplier's unit price bid will be considered along with asphalt hauling costs. The County Engineer's review of each materials supplier's bid will include the cost of freight and dispatching services to be provided under a separate bid.

The work will be given to the company whose product prices along with freight and dispatch costs awarded under a separate contract represent the best value to Grant County. Consideration will also be given to the following material supplier performance measurements:

- Price stability
- Product availability
- Product quality
- Reliable and safe loading access
- Dependable loading temperature controls
- Attentive dispatch processing.

Should the selected materials supplier be unable to provide asphalt products in the manner prescribed above or in the quantities required the County Engineer will purchase asphalt products from the company with the next best value.

### PROSECUTION AND PROGRESS

The material supplier shall be capable of supplying at least 128 tons per day of each product at the loading temperatures shown in the proposal between the hours of 2:00 A.M. and 1:00 P.M. All costs incurred by the material supplier as a result of these requirements shall be considered incidental to and included in other applicable items of work.

## SALES TAX

The bidder shall include all applicable taxes, except state sales taxes, in the proposal items. The bidder is advised that Grant County is exempt from all federal excise taxes and shall not include federal excise taxes in the unit prices bid. State sales taxes must be charged to the County for the materials sold or provided. The successful bidder shall include state sales taxes on each invoice presented for payment.

Sales tax will not be paid on the hauling cost for delivering the asphalt products on the overall amount of this agreement. Asphalt hauling services are for road maintenance and construction purposes and, therefore, are not subject to state sales taxes. No state sales and use taxes will be paid by the County to the Hauler.

## QUANTITIES

The range of quantities listed in the proposal are for the convenience of the bidder only. Actual quantities may be larger or smaller than the amounts listed in the proposal. The range of quantities listed in the proposal reflect the amounts anticipated by Grant County for the 2013 season.

## SHIPPING

Grant County will normally make its own arrangements to haul the asphalt from the suppliers' terminal. However, the successful bidder may be asked to assist in providing freight services due to equipment failures or additional asphalt needs. Grant County will pay for the cost of shipping the asphalt directly to the trucking companies delivering the asphalt products.

## PAYMENT

Grant County pays all invoices on a weekly basis. Payment is normally mailed within a week from the date invoices bills are received.

## BITUMINOUS MATERIALS

All materials supplied under this proposal shall conform to Section 9-02 of the 2010 Standard Specifications for Road, Bridge, and Municipal Construction (English). Deliveries of asphalt with a loading temperature below the minimum specified in the proposal 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 the supplier.

Section 9-02 is supplemented with the following:

### Medium Curing (MC) Liquid Asphalt

Characteristics		AASHTO Test Method	MC-800
Kinematic Viscosity at 140°F cSt		T 201	800-1600
Flash Point (Tag Open Cup)	Min. F	T 79	150
Water Content	Min. %	T 55	0.2
Distillation volume % of total distillate		T 78	
to 680°F			
to 437°F			---
to 500°F			0-35
to 600°F			45-80
Residue of 680°F distillation %			

Volume by difference	Min.		75
Properties of residue from distillation			
To 680°F Absolute viscosity at 140°F, poise		T 202	300-1200
*Ductility, 5 cm/min. at 77°F, cm	Min.	T 51	100
Solubility in trichloroethylene	Min. %	T 44	99.0

\*If the ductility at 77°F is less than 100, the material will be acceptable if its ductility at 60°F is more than 100

The material shall not foam when heated to the application temperature recommended in Section 5-02.3(3).

**Asphalt Emulsion HFE-150**

The Asphalt HFE-150 shall meet the following Specifications:

	AASHTO Test Method	Specifications	
		Minimum	Maximum
Viscosity @122°F, SFS	T59	100	400
Sieve Test %	T59	---	0.3
<b>Distillation</b>			
Oil Distillate by volume of			
Emulsion %	T59	---	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	---

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# PROPOSAL

To: Board of County Commissioners  
Grant County, Washington

Date: \_\_\_\_\_, 2013

This certifies that the undersigned has examined the details of the work as outlined in the specifications for **Liquid Asphalt - 2013, Materials Contract No. 2013-08** located in Grant 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 and hereby proposes to undertake and complete the work embraced in this improvement in accordance with said plans, specifications, and proposal and at the following schedule of rates and prices:

Note: Unit prices for all items must be shown. Please type or use ink. Please initial all changes. Do not include state sales taxes.

Item No.	Plan Quantity	Item Description	Price per Unit* Dollars • Cents	<b>Bidder must list: Available Quantity/ Terminal Address/ Sales Tax at Terminal</b>
1	2,400 to 3,000 Tons	Furnish MC 800 liquid asphalt @ 240 °F	At • \$/ton FOB terminal	
2	As Requested	Anti-Strip Additive at ½%	At • \$/ton FOB terminal	
3	3,500 to 4,300 Tons	Furnish HFE-150 liquid asphalt @ 185 °F	At • \$/ton FOB terminal	

In the event Grant County requires asphalt hauling services, please list the names of the companies that would be available. Provide the average tanker/trailer size and the cost of delivery including 90 minutes demurrage to each listed location. It is understood that the materials supplier cannot guarantee the availability of services from an asphalt hauling company.

<b>Hauler A</b>	<u>Quantity</u>	Company name: _____ Dispatch contact: _____ Dispatch phone: _____ Average tanker/trailer size for each load: _____ tons Freight cost per load incl. 90 min. demurrage FOB: .....Ephrata ±20 miles \$ _____ /load FOB: .....Moses Lake ±20 miles \$ _____ /load FOB: .....George ±20 miles \$ _____ /load FOB: .....Royal City ±20 miles \$ _____ /load Demurrage cost/hr (charged after 90 min.) \$ _____ /load	
	As Requested		

<b>Hauler B</b>	<u>Quantity</u>	Company name: _____ Dispatch contact: _____ Dispatch phone: _____ Average tanker/trailer size for each load: _____ tons Freight cost per load incl. 90 min. demurrage FOB: .....Ephrata ±20 miles \$ _____ /load FOB: .....Moses Lake ±20 miles \$ _____ /load FOB: .....George ±20 miles \$ _____ /load FOB: .....Royal City ±20 miles \$ _____ /load Demurrage cost/hr (charged after 90 min.) \$ _____ /load	
	As Requested		

\* Show unit prices in figures only

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## 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 have agreed to the provisions of this declaration.**

### Notice to All Bidders

To report bid 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.

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Revised 8/95

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## Proposal - Signature Page

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.

No bid bond or performance bond is required for this materials supply bid.

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

Does the terminal location require an access agreement? \_\_\_ Yes, \_\_\_ No. If yes, please attach an informational copy of said agreement. Terminal access agreements found to contain unacceptable liability transfer language will not be approved and no products will be purchased from said company.

Signature of Authorized Official(s) \_\_\_\_\_

**PROPOSAL MUST BE SIGNED →** \_\_\_\_\_

\_\_\_\_\_  
Please Print Name of Authorized Official

Firm Name \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Phone \_\_\_\_\_

State of Washington Contractor's License No. \_\_\_\_\_

Federal ID No. \_\_\_\_\_

**Note:**

- (1) This proposal form is not transferable and any alteration entered hereon without prior permission from the County Engineer will be cause for considering the proposal irregular and subsequent rejection of the bid.
- (2) Please refer to section 1-02.6 of the standard specifications, re: "Preparation of Proposal," or "Article 4" of the instructions to bidders for building construction jobs.
- (3) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal number in your communication: **Materials Contract No. 2013-08**

Revised 8/98