



COMMISSIONERS COURT  
COMMUNICATION

AGENDA DATE : August 5, 2013

CONSENT OR REGULAR: Regular

CONTRACT REFERENCE NO  
(IF APPLICABLE): \_\_\_\_\_

**SUBJECT:** Approve and authorize the Purchasing Agent to go out to bid for minimum of 200,000 gallons and up to 275,000 gallon of paving oil for the 2013 Chip Seal Program. Funds are available in ROADBRIDGES 6211

**BACKGROUND/DISCUSSION OF TOPIC:** To include statutory requirement, operational impact, or performance goal.

Approved by the PRP to go out to bid for Minimum of 200,000 gallons and up to 275,000 gallons of HFE-90/60.

**FISCAL IMPACT:** \$700,000.00

**PRIOR COMMISSIONERS COURT ACTION (IF ANY):**

**RECOMMENDATION:** Approval

**COUNTY ATTORNEY APPROVAL**

The attached document has been given legal review by the El Paso County Attorney's Office on behalf of the County of El Paso, its officers, and employees. Said legal review should not be relied upon by any person or entity other than the County of El Paso, its officers, and employees.

COUNTY ATTORNEY:

LEGAL REVIEW:

LEGAL REVIEW NOTES (If Applicable):

DATE:

SUBMITTED BY:

Ernesto Carrizal III. P.E. Public Works Director. Public Works Dept. 915-546-2015

# EL PASO COUNTY PROCUREMENT REVIEW PANEL FORM

<b>Date:</b> 7/11/2013		<b>Department:</b> Public Works- Ernie C/Munzer A	
<b>Item Description:</b> Minimum of 200,000 gallons and up to 275,000 gallons of HFE-90/60 or an approved equal. The asphalt will be delivered to different jobsites within the County and all freight charges shall be included in bid price.			
<u>Approval Information</u>		<u>Previous PRP Action</u>	
<input checked="" type="checkbox"/> Specs	BID: TBD	<u>Date</u>	<u>Approved for CC</u> <input type="checkbox"/> <u>Returned To Dept.</u> <input type="checkbox"/>
<input type="checkbox"/> Bid Award	RFP:		<input type="checkbox"/>
<input type="checkbox"/> Contract	RFQ:		<input type="checkbox"/>
<input type="checkbox"/> Contract Amendment	Contract:		<input type="checkbox"/>
			<input type="checkbox"/>

### ACTION TAKEN BY PROCUREMENT REVIEW PANEL

- Reviewed and Accepted (as is) for Commissioners Court Action
- Reviewed and Accepted (with recommended modifications, amendments, or reservations) for Commissioners Court Action

Include additional general terms and conditions

- Recommend Award to Vendor and accept for Commissioners Court Action

Vendor(s):

Bid Award Amount:\$

- Returned to Department for further action/information/documentation (\*reason specified below)
- Not Accepted/Other (\*reason specified below)

*This procurement item has been reviewed by the Procurement Review Panel. Said review should not be relied upon by any person or entity other than the County of El Paso, its officers, and employees.*

#### Panel Members

County Contract Administrator/Designee: Accept | Not Accept: \_\_\_\_\_

County Auditor/Designee

Accept | Not Accept: \_\_\_\_\_

County Purchasing Agent/Designee

Accept | Not Accept: \_\_\_\_\_

County Department Head

Accept | Not Accept: \_\_\_\_\_

County Attorney Reviewer: Approved for further action: (Y) | N: \_\_\_\_\_

Subject Matter Expert (as needed)

Accept | Not Accept: \_\_\_\_\_

## Specifications for Paving Asphalt Emulsion for the Road & Bridge Department

The County of El Paso is seeking bids to supply its annual needs for paving asphalt emulsion. The annual requirements are a minimum of 200,000 gallons, not to exceed 275,000 gallons per year. Emulsion is ordered on a daily basis by the Road and Bridge Department and delivered to various locations in El Paso County. Once the company arrives at this location, the emulsion may be transferred to the County's truck for use that day.

Upon award, the company shall give the County a time deadline for next day deliveries. On or before this deadline, the County shall call the company with the amount of emulsion for the next day delivery. Deliveries are made to the County Monday – Friday. Orders for Monday delivery are placed on Sunday.

Product: HFE-90/60 or an approved equal per specifications in the “New Mexico Department of Transportation Specs for Highway and Bridge Construction, Section 402.2.7.1”. If an equivalent product is proposed, provide specs for the product with the bid. All freight shall be included in bid price.

	<b>HFE-60</b>	<b>HFE-90</b>
TEST		
Viscosity, Saybolt Furol @ 122°F, seconds	50+	50+
Sieve Test, Retained on 0.35 inch, Sieve %	0.1	0.1
Settlement, 5 days %	5	5
Storage Stability Test, 1 day	1	1
Demulsibility, 35ml 0.02 N, Cacl, %	30+	30+
Residue from Distillation Test to 500°F	65+	65+
Oil Distillate by Volume of Emulsion, %	1	3
Penetration @ 77°F, 100g, 5 sec., 0.1mm	60-90	90-150

Coating Test, 3 minutes		
Float Test at 140°F seconds	1200+	1200+
*Polymer-modified High-Float Emulsions. Bituminous material shall be a high-float emulsion containing polymer modified asphalt, water, 1% liquid antistripping agent and emulsifier.		
EMULSIONS	AE-P	CSS-1P
TEST		
Viscosity, Saybolt Furol @ 122°F, seconds	15-150	20-100
Sieve Test, Retained on 0.35 inch, Sieve %		0.10 Max
Settlement, 24 Hours, %	1	
Storage Stability Test,1 day		1.0 Max
Demulsibility, 35ml 0.02 N, Cacl, %		N/A
Residue from Distillation Test, %	65+	62+
Oil Distillate by Volume of Emulsion,%	25	0.5 Max
Penetration @ 77°F, 100g, 5 sec., 0.1mm		40-90
Softening Point		135
Ductility @ 77°F, 5cm.,min.		70