

Project Name: **Liquid Asphalt - 2010**

GRANT COUNTY
DEPARTMENT OF PUBLIC WORKS
124 Enterprise St. SE
Ephrata, Washington, 98823



ADDENDUM NO. 1

TO: ALL PLAN HOLDERS

FROM: DEREK POHLE, P.E.
Director of Public Works

RE: Please make the following modifications to the plans and/or specifications for the above referenced bid proposal.

Asphalt Emulsion HFE-150

The Asphalt HFE-150 shall meet the following Specifications:

	AASHTO Test Method	Specifications	
		Minimum	Maximum
Viscosity @122°F, SFS	T59	<u>100</u>	<u>400</u>
Sieve Test %	T59	---	0.3
Distillation			
Oil Distillate by volume of			
Emulsion %	T59	---	5
Residue %	T59	65	---
Test on the Residue From Distillation			
Penetration @77°F, 100g, 5s	T49	150	300
Float @140° F, sec		1200	---

INSTRUCTION: The appropriate location on the proposal must be marked to acknowledge receipt of this Addendum No .1.