

**NOTICE TO BID**  
**Liquid Asphalt Specifications**

The Scott County Finance Committee will be accepting bids for liquid asphalt such as **Patch Magic or Enviro Patch or Equal** for the Scott County Road Department for the Fiscal Year 2011-2012.

Patch-Magic/Pave or Enviro/patch or equal - specifications are as follows:

Physical Properties:	Minimum	Maximum
1. Flash point, tag open cup	200F	
2. Residue by distillation, % by weight	80.0	90.0
3. Viscosity, Saybolt Furol @ 140F, sec.	100	pumpable
4. *Stone coating Test A	90.0	
5. **Stone coating Test B	90.0	

**TEST ON RESIDUE FROM DISTILLATION TO 500F**

1. Oil distillate, %, ASTM	4.0
2. Kinematic viscosity @ 140F (no. 7t tube)	500
3. Solubility in Trichloroethylene	98.0

**\*STONE COATING TEST A**

1. Weigh 200 oz. dry aggregate (Aggregate to be used on project) into a beaker.
2. Weigh 4 oz. tap water into the beaker containing the dry aggregate and mix for 30 seconds.
3. Weigh 10 oz. of either Pave Magic or Patch Magic or Equal into the beaker containing the damp aggregate and mix vigorously for 120 seconds.
4. Dump contents on beaker onto suitable surface and visually check coating of aggregate. There shall be no evidence of asphalt run-off.

**\*\* STONE COATING TEST B**

1. Weigh 200 oz. of aggregate to be used on project into a beaker.
2. Add 100 oz. of water to aggregate in beaker.
3. Add 12 oz. of either Pave Magic or Patch Magic or Equal into beaker and mix vigorously for a period of 120 seconds.
4. Pour off excess water from beaker. There shall be no evidence of asphalt run-off. Visually check coating of aggregate with asphalt.

Enviropatch Cold Mix or equal is to be bid per ton with the options of delivery and/or pick up.

All materials must conform to the current Tennessee Department of Transportation specifications.

All material must meet with EPA Standards.

The Bidders price quote shall include delivery to the Scott County Road Department, Huntsville, TN. 37756.

The Bidder must have a Performance Bond.

Please mark the sealed bid "**Bid: Liquid Asphalt such as Patch Magic**" on the outside of envelope and include Business License Number on the outside of envelope and below.

The bid contract with the low bidder shall become void if the liquid asphalt is not acceptable for a road project as deemed necessary by the Scott County Road Superintendent.

Sealed bids will be accepted until **4:00 p.m., Monday, July 11, 2011** at the:

Scott County Finance Department  
210 Court Street  
P.O. Box 180  
Huntsville, TN 37756

The Scott County Finance Committee reserves the right to accept and/or reject any or all bids.

Scott County does not discriminate based on race, color or national origin in federal or state sponsored programs, pursuant to Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d).

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Company Name

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Representative

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Address

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Phone

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Fax

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Business License #

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E-mail

## NOTICE TO BID

Please attach this form to your bid proposal, Liquid Asphalt Bid 07/11/2011.

It is the policy of Scott County not to discriminate on the bases of race, color, national origin, age, sex or disability in its hiring and employment practices, or in admission to, access to, or operation of its programs, services and activities. With regard to all aspects of this contract, Contractor certifies and warrants it will comply with this policy.

For Title VI and IX compliance, we ask for voluntary disclosure of the following information:

**GENDER:**     Male                       Female

**RACE:**         Caucasian                       African American

Other (please specify)