## ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT EQUIPMENT AND PROCUREMENT DIVISION BID INVITATION

Bid Numbe Bid Op	er: Contract No. H-12-045P  December 6, 2011 Time: 11:00 a.m.	BID OPENING LOCATION: AHTD Equipment and Procurement Division 11302 West Baseline Road Little Rock, AR 72209		MAIL TO: AHTD Equipment and Procurement Division P.O. Box 2261 Little Rock, AR 72203		DELIVER TO: AHTD Equipment and Procurement Division 11302 West Baseline Roa Little Rock, AR 72209			
Sealed deliver	I bids for furnishing the commodities and/or services described below, sub y locations until the above-noted bid opening date and time, and then publiments when appropriate, or bids will be rejected. Late bids and unsign	icly opened at the above-noted bid							
	pliance with this Bid Invitation and subject to all the Conditions thereof, the ute each item.	ndersigned offers and agrees to furn	ish any and a	III items upon which	prices	are quoted, at the price set			
Comp	any Name:	Name (Type or Print)	:						
Addre	PSS:	Title:							
		Phone:		Fax:					
City:_	State: Zip:	E-mail Address:							
Federa	al Tax ID or Social Security No.:	Signature: Signature must be legible Unsigned bids will be rej	e, original (no	ot photocopied) and	d in ink.				
Item No.	Description		Quantity	Unit Unit	Price	Amount			
	January 1, 2012 thru December 31, 2012, with an option  Thermoplastic Pavement Marking Material proposed to 1  Item 1 – Brand	furnish:  0 W. Baseline Rd., Little Rocket.  ac quantity or make purchas	ock, AR 7	specific time d					
	It is estimated that approximately 500,000 lbs. of materiminimum of 132,000 lbs. with delivery to be made within the Bid Invitation, Bid Form and Specifications are pareffectively as if set forth in detail herein.	n 30 days.	•	·	• •				
	It shall be understood that by submission of bid that bidder agrees to the conditions herein specified and, if bid is found acceptable by the Department either in whole or in part, shall consider this bid a contract agreement bound under these conditions. The parties hereto agree that this contract in all things shall be governed by the Laws of the State of Arkansas.								
	Should there be a conflict between conditions printed on and Specifications, the latter shall prevail.	Page 2 of Invitation to Bid	and other	r conditions sta	ated w	ith Bid Information			
	Bid Bond in the amount of \$500.00 required of all bidders at time of bid opening or bid will be rejected. Personal and company checks are not acceptable as Bid Bonds. See Condition 3 on Page 2 of Bid Invitation.  Performance Bond in an amount to be determined by the Department, not to exceed \$5,000.00, will be required of successful bidder prior to providing goods/services. Personal and company checks are not acceptable as Performance Bonds. See Condition 3 on Page 2 of Bid Invitation.								

TWO SIGNED COPIES OF BID INVITATION MUST BE SUBMITTED.

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Bids and Specifications are available on-line by going to the AHTD Web Site – <a href="www.arkansashighways.com">www.arkansashighways.com</a> and clicking on "Commodities and Services Bids/Contracts Information". Tabulations will also be available at this site within 72 hours after bid

opening. If you have any questions, call this office at 501-569-2667.

#### STANDARD BID CONDITIONS

#### H-12-045P

- 1. **ACCEPTANCE AND REJECTION:** The Arkansas State Highway and Transportation Department (AHTD) reserves the right to reject any or all bids, to accept bids in whole or in part (unless otherwise indicated by bidder), to waive any informalities in bids received, to accept bids on materials or equipment with variations from specifications where efficiency of operation will not be impaired, and to award bids to best serve the interest of the State.
- 2. **PRICES:** Unless otherwise stated in the Bid Invitation, the following will apply: (1) unit prices shall be bid, (2) prices should be stated in units of quantity specified (feet, each, lbs., etc.), (3) prices must be F.O.B. destination specified in bid, (4) prices must be firm and not subject to escalation, (5) bid must be firm for acceptance for 30 days from bid opening date. In case of errors in extension, unit prices shall govern. Discounts from bid price will not be considered in making awards.
- BID BONDS AND PERFORMANCE BONDS: If required, a Bid Bond in the form of a cashier's check, certified check, or surety bond issued by a surety company, in an amount stated in the Bid Invitation, must accompany bid. Personal and company checks are not acceptable as Bid Bonds. Failure to submit a Bid Bond as required will cause a bid to be rejected. The Bid Bond will be forfeited as liquidated damages if the successful bidder fails to provide a required Performance Bond within the period stipulated by AHTD or fails to honor their bid. Cashier's checks and certified checks submitted as Bid Bonds will be returned to unsuccessful bidders; surety bonds will be retained. The successful bidder will be required to furnish a Performance Bond in an amount stated in the Bid Invitation and in the form of a cashier's check, certified check, or surety bond issued by a surety company, unless otherwise stated in the Bid Invitation, as a guarantee of delivery of goods/services in accordance with the specifications and within the time established in the bid. Personal and company checks are not acceptable as Performance Bonds. In some cases, a cashier's check or certified check submitted as a Bid Bond will be held as the Performance Bond of the successful bidder. Cashier's checks or certified checks submitted as Performance Bonds will be refunded shortly after payment has been made to the successful bidder for completion of all terms of the bid; surety bonds will be retained. Surety bonds must be issued by a surety company authorized to do business in Arkansas, and must be signed by a Resident Local Agent licensed by the Arkansas State Insurance Commissioner to represent that surety company. Resident Agent's Power-of-Attorney must accompany the surety bond. Certain bids involving labor will require Performance Bonds in the form of surety bonds only (no checks of any kind allowed). In such cases, the company issuing the surety bond must comply with all stipulations herein and must be named in the U.S. Treasury listing of companies holding Certificates of Authority as acceptable sureties on Federal Bonds and as acceptable reinsuring companies. Any excess between the face amount of the bond and the underwriting limitation of the bonding company shall be protected by reinsurance provided by an acceptable reinsuring company. Annual Bid and Performance Bonds on file with E & P Division must have sufficient unencumbered funds to meet current bonding requirements, or the bid will be rejected, unless the balance is submitted as set forth above, prior to bid opening.
- 4. **TAXES:** The AHTD is not exempt from Arkansas State Sales and Use Taxes, or local option city/county sales taxes, when applicable, and bidders are responsible to the State Revenue Department for such taxes. These taxes should not be included in bid prices, but where required by law, will be paid by the AHTD as an addition thereto, and should be added to the billing to the AHTD. The AHTD is exempt from Federal Excise Taxes on all commodities except motor fuels; and excise taxes should not be included in bid prices except for motor fuels. Where applicable, tax exemption certificates will be furnished by the AHTD.
- 5. "ALL OR NONE" BIDS: Bidders who wish to bid "All or None" on two or more items shall so stipulate on the face of bid sheet; otherwise, bid may be awarded on an individual item basis.
- 6. **SPECIFICATIONS:** Complete specifications should be attached for any substitution or alternate offered, or where amplification is necessary. Bidder's name must be placed on all attachments to the bid.
- 7. **EXCEPTIONS TO SPECIFICATIONS:** Any exceptions to the bid specifications must be stated in the bid. Any exceptions to manufacturer's published literature must be stated in the bid, or it will be assumed that bidder is bidding exactly as stated in the literature.
- 8. **BRAND NAME REFERENCES:** All brand name references in bid specifications refer to that commodity or its equivalent, unless otherwise stated in Bid Invitation. Bidder should state brand or trade name of item being bid, if such name exists.
- 9. **FREIGHT:** All freight charges should be included in bid price. Any change in common carrier rates authorized by the Interstate Commerce Commission will be adjusted if such change occurs after the bid opening date. Receipted common carrier bills that reflect ICC authorized rate changes must be furnished.
- 10. **SAMPLES, LITERATURE, DEMONSTRATIONS:** Samples and technical literature must be provided free of any charge within 14 days of AHTD request, and free demonstrations within 30 days, unless AHTD extends time. Failure to provide as requested within this period may cause bid to be rejected. Samples, literature and demonstrations must be substantially the same as the item(s) being bid, unless otherwise agreed to by AHTD. Samples that are not destroyed will be returned upon request at bidders expense. Samples from successful bidders may be retained for comparison with items actually furnished.
- 11. **GUARANTY:** Unless otherwise indicated in Bid Invitation, it is understood and agreed that any item offered or shipped on this bid shall be newly manufactured, latest model and design, and in first class condition; and that all containers shall be new, suitable for storage or shipment and in compliance with all applicable laws relating to construction, packaging, labeling and registration.
- 12. **BACKORDERS OR DELAY IN DELIVERY:** Backorders or failure to deliver within the time required may constitute default. Vendor must give written notice to the AHTD, as soon as possible, of the reason for any delay and the expected delivery date. The AHTD has the right to extend delivery if reasons appear valid. If reason or delivery date is not acceptable, vendor is in default.
- 13. **DEFAULT:** All commodities furnished will be subject to inspection and acceptance by AHTD after delivery. Default in promised delivery or failure to meet specifications authorizes the AHTD to cancel award or any portion of same, to reasonably purchase commodities or services elsewhere and to charge full increase, if any, in cost and handling to defaulting vendor. Applicable bonds may be forfeited.
- 14. **ETHICS:** "It shall be a breach of ethical standards for a person to be retained, or to retain a person, to solicit or secure a State contract upon an agreement of understanding for a commission, percentage, brokerage, or contingent fee, except for retention of bona fide employees or bona fide established commercial selling agencies maintained by the contractor for the purpose of securing business." (Arkansas Code, Annotated, Section 19-11-708).

# ARKANSAS STATE HIGHWAY & TRANSPORTATION DEPARTMENT LITTLE ROCK, ARKANSAS EQUIPMENT & PROCUREMENT DIVISION

Bid No. H-12-045P		BIDDER:				
ITEM NO.	DESCRIPTION	UNIT AMOUNT				
1.	Yellow (Spray)	per lb. \$				
2.	White (Spray)	per lb. \$				

<u>Cooperative Purchasing</u>. Other tax-supported entities\* in Arkansas (cities, counties, state agencies, school districts, etc.) may purchase commodities covered in this Contract on an individual basis under the same specifications and conditions, and at the pricing set forth by each vendor, all at the discretion of each vendor in each case. Prices could be reduced by a vendor for minor alterations in conditions (changing minimum order quantities, etc.) as agreed by both parties, but could not be raised above the contract bid price under any circumstances. Vendors would not be required to sell to any such entity under this Contract, and those entities would not be obligated to purchase from the Contract.

Each entity wishing to purchase from the Contract would make contact directly with the appropriate vendor(s). The Highway Department would remain "out of the loop" for such transactions: all contact, orders, invoices, payments, etc. regarding such transactions must take place exclusively between the tax-supported entity and the vendor. The Department would be held harmless of any and all liability arising from such transactions.

\*Tax-supported entities are defined as those receiving more than half of total funding from appropriated tax funds.

## ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

## NOTICE OF NONDISCRIMINATION

The Arkansas State Highway and Transportation (Department) complies with the Americans Disabilities Act of 1990, Section 504 of the Rehabilitation Act of 1973, Title VI of the Civil Rights Act of 1964 and other federal equal opportunity laws and therefore does not discriminate on the basis of race, sex, color, age, national origin, religion or disability, in admission or access to and treatment in Department programs and activities, as well as the Department's hiring or employment practices. Complaints of alleged discrimination and inquiries regarding the Department's nondiscrimination policies may be directed to James B. Moore, Jr., Section Head - EEO/DBE (ADA/504/Title VI Coordinator), P. O. Box 2261, Little Rock, AR 72203, (501) 569-2298, (Voice/TTY 711), or the following email address: james.moore@arkansashighways.com.

This notice is available from the ADA/504/Title VI Coordinator in large print, on audiotape and in Braille.

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# ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT SPECIFICATIONS FOR WHITE AND YELLOW

### THERMOPLASTIC PAVEMENT MARKING MATERIAL

**DESCRIPTION:** This specification covers a reflectorized thermoplastic pavement striping material that is applied to the road surface in a molten state at 60 - 120 mil thickness by mechanical means (either spray or extrusion application) with surface application of glass beads at a rate specified by the purchaser. Upon cooling to normal pavement temperature, it produces an adherent reflectorized stripe capable of resisting deformation by traffic.

**SPECIFIC REQUIREMENTS:** For spray application material or extrusion application material the binder shall be an alkyd material. The glass beads for intermix shall be uncoated.

**GENERAL REQUIREMENTS:** The material shall meet the requirements of AASHTO M 249 with the following exceptions on yellow materials.

Color Specifications										
Color Specification Limits -Daytime										
	Initial									
Chromaticity Coordinates Luminance Factor, Y(%)										
1			2	\?\	3	4	4	min max		
X	у	X	у	X	у	X	y			
0.499	0.466	0.545	0.455	0.518	0.432	0.485	0.454	40.0	60.0	

Initial daytime color determination will be made in accordance with the requirements of AASHTO T 250. Values shall be evaluated on material without the drop-on beads.

Color Specification Limits -Daytime									
Retained									
Chromaticity Coordinates									
1		2	2	3	3	4			
X	y	X	y	X	у	X	у		
0.560	0.440	0.490	0.510	0.420	0.440	0.460	0.400		

Retained daytime color limits shall conform to the specifications for a minimum of ninety days for construction pavement markings and one year for all other markings. Retained readings will be determined on a beaded surface in accordance with the requirements of ASTM E 2366.

Color Specification Limits -Nighttime									
Initial with drop-on beads									
Chromaticity Coordinates									
1		2	2	3	3	4			
X	у	X	У	X	у	X	y		
0.575	0.425	0.508	0.415	0.473	0.453	0.510	0.490		

Initial nighttime color limits will be determined in accordance with the requirements of ASTM E 2367 on a beaded surface.

The pigments used for the pavement marking material compound shall not contain any compounds that will exceed the values listed in the Environmental Protection Agency Code of Federal Regulations (CFR) 40, Section 261.24, Table 1.

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# ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT SPECIFICATIONS FOR WHITE AND YELLOW THERMOPLASTIC PAVEMENT MARKING MATERIAL

**PACKAGING:** The thermoplastic shall be furnished in moisture-proofed plastic bags securely fastened on portable wooden 40" x 42" pallets. The bags shall be composed of material compatible with molten thermoplastic material meeting this specification. The pallets shall be double-faced with three (3) 2" x 4" lumber runners. The outside runners shall be 4" from the end with a third runner in the center. The bags shall be stacked 40 sacks per pallet (eight (8) to a layer and five (5) layers high). The pallets shall be shrink wrapped with a minimum of 5 mil plastic using the heat method.

Each bag of material shall be stenciled with the manufacturer's name, the type of material and specification number, the month and year the material was packaged and lot number. Lot numbers must begin with the last two digits of the year manufactured and be sequential. The letters and numbers used in the stencils shall be a minimum of 13 mm (1/2 inch) in height.

The material shall be furnished in bags which will not adhere to the product during shipment and storage. Each bag of pavement marking material shall weigh approximately 22.7 kg (50 lbs.). Each bag shall designate the color, binder (alkyd), spray and user information. The label shall warn the user that the material shall be heated in the range of 177° - 218° C (350° - 425° F).

The material shall meet the requirements of this specification for a period of one year. The material must also meet uniformly with no evidence of skins or unmelted particles for this one year period. Any material not meeting the above requirement shall be replaced by the manufacturer.