INVITATION TO BID HEAVY EQUIPMENT

NOTICE OF BID OPENING

NOTICE IS HEREBY GIVEN that the Association of County Commissions of Alabama, which administers the Alabama County Joint Bid Program on behalf of Alabama's county governing bodies, shall receive and open bids for the purchase of zero (0) or more items of heavy road equipment at its office located at 2 North Jackson Street, Montgomery, Alabama, at **10:00 a.m. on Friday, November 1, 2024**. Bid specifications are available at http://www.alabamacounties.org/heavy-equipment/ for each of the following items:

Track Mount Excavators
Compact Track Mount Excavators
Mini Track Excavator
Wheeled Excavator
Highway Speed Truck Excavators
Motor Grader
Wheel Loader
Heavy Duty Dump Chassis
Lowboy Tractor

Lowboy Trailer
Skid Steer and Attachments
Ride-on Industrial Boom Mowers
Rubber Tire Roller
One-man Pothole Patchers
Trailer Mount Mastic Patcher/Crack Sealer
Chip Spreader
Asphalt Distributor

Time is of the essence in submitting bids and only bids received in the Association office by 10:00 a.m. Central Time on Friday, November 1, 2024 will be opened and considered. Bidders and any other interested individuals are invited to attend the bid opening.

NOTICE OF BID OPENING PROCEDURES

All bids for **Heavy Equipment** will be opened and the name(s) of the bidders read aloud on the morning of the bid opening on **Friday**, **November 1**, **2024 at 10:00 a.m.** at 2 North Jackson Street, Montgomery, AL. The specifics of each bid submitted will be compiled by the Association staff thereafter and will be available, **upon written or emailed request**, one week after the bid opening. Requests should be emailed to jointbid@alabamacounties.org.

THE INVITATION PACKAGE

The invitation package for each item to be bid includes: this invitation to bid, the written bid specifications for the particular item of heavy road equipment, and a Bid Submittal Form to be used in submitting a bid for that particular item. Bidders should verify that they have received all pages of the invitation package. If there are any omissions, the bidder should contact **Kenya Howard** in the Association office by mail, fax, or e-mail (jointbid@alabamacounties.org) to request missing pages. It is the responsibility of the bidder to make this request in sufficient time to prepare and submit the bid in time for the bid opening. Bidders should carefully read and comply with all parts of the invitation package, including all attachments and/or any addendum.

PREPARING AND SUBMITTING BIDS

All bids must be typed or hand written in ink on the attached Bid Submittal Form. The completed Bid Submittal Form shall be placed in front of and separated from all other documents included in the bid packet, such that it will be the first document viewed upon opening the bid packet.

Bids submitted in pencil and bids not submitted on the Bid Submittal Form *will not* be considered. All bids shall include a current catalog or model specification document for the equipment model number being offered for consideration. Bids submitted without such documentation *will not* be considered. Only information contained on the attached Bid Submittal Form and in the model specification document will be considered in evaluating bids.

Each separate requirement in the bid specification includes a block for indicating whether or not the item bid meets the specification. The bidder shall indicate compliance with each requirement by checking "Yes" or "No" in the block to the right of each bid specification. In addition, the bidder shall indicate the page number in the supplied manufacturer's equipment literature on which compliance with the specification can be verified. Failure to complete this portion of the bid form may result in the subject bid not being considered.

Each bid for one of the heavy equipment items included in the bid package must be submitted on the Bid Submittal Form for that item and forwarded in a separate envelope with the bid item and item number clearly identified on the outside of the envelope. Envelopes containing a "no bid" shall also include the words "NO BID" on the outside of the envelope. Facsimiles and e-mails will not be accepted. Bids submitted by "Express/Overnight" services must be in a separate inner envelope or package sealed and identified as stated above. All bids must be received in the Association office prior to the bid opening. Bids received after the deadline will be returned unopened.

The County Joint Bid Program reserves the right to require a performance bond from successful bidders as permitted under Alabama law. However, **no bid bond is required for this bid offering**.

All bids should be mailed or hand-delivered to:

ATTN: Patrick McDougald
Association of County Commissions of Alabama or ACCA
2 North Jackson Street, FL 7, Montgomery, Alabama 36104 (Physical Address)
P.O. Box 5040, Montgomery, Alabama 36103 (Mailing Address)

BID SPECIFICATIONS

Please note that each piece of heavy equipment available for bid may include several different sizes and categories of machines. You should read each set of specifications very carefully as the differences vary depending upon the piece and size of equipment.

The award will be based on the total cost of the **Standard Machine** bid by the lowest responsible bidder. Each Bid shall include a **Manufacturer's Suggested Retail Price Sheet (MSRP)** for each machine bid. The percent difference between the Manufacturer's Suggested Retail Price (MSRP) for the standard machine as specified by these bid specifications and the actual price bid by the vendor will be calculated and that percentage discount shall be applied to any options an individual county may choose to add to the machine.

Once the bids have been awarded, any county participant purchasing under this program may, at its discretion, add any of the vendor's available options at the same discount off the Manufacturer's Suggested Retail Price Sheet as was applied to the Standard Machine Price Bid.

Any use of specific names and/or model numbers in the attached specifications is not intended to restrict the bidder or any seller or manufacturer, but is included solely for the purpose of indicating the type, size, and quality of materials, product services, or equipment considered best adapted to the use of the counties participating in the joint bid program.

ACQUISITION AND FINANCING OPTIONS

The awarded Vendor will provide the equipment, including any options required by the purchaser, at the awarded price as contracted through the Joint Bid Program. The purchaser may secure its own financing to acquire the equipment or execute any financial options available under Alabama law with the awarded Vendor in order to acquire the equipment.

BIDDER QUALIFICATIONS

All bidders and all program participants must be in compliance with any applicable federal, state, county and municipal laws, regulations, resolutions and ordinances, including but not limited to, licensing, permitting, and taxation requirements. All bidders should be prepared to submit evidence or documentation as proof that they are properly licensed and permitted under any applicable laws upon request. Such evidence or documentation may be submitted with the bid. Additionally, all bidders shall provide proof that they are in compliance with the E-Verify requirements of Alabama's Immigration Law (Ala. Code § 31-13-1 et seq., as amended by Act No. 2012-491).

BID AWARD

The Houston County Commission will serve as the awarding authority for all bids and will award all contracts at a regular meeting of the Houston County Commission. Any and all bids submitted in compliance with this invitation to bid shall be considered, and award will be made to the lowest responsible bidder meeting bid specifications as determined by the awarding authority in compliance with Alabama law. All bids will be reviewed and evaluated by a committee created for that purpose, which committee will make comments and recommendations to the awarding authority regarding the award. All factors contained in each invitation package will be evaluated in determining the successful bidder, and any omissions of the stated requirements may be cause for rejection of the bid submitted. The awarding authority reserves the right to reject any and all bids, to waive any informality in bids, and to accept in whole or in part such bid or bids solely at its discretion.

The contract period will be one year with an option to renew for a second and third year under identical price, terms, and conditions upon the mutual consent of the vendor and the awarding authority. Any renewal contract shall be approved in writing by the vendor and the awarding authority no later than 90 days prior to the expiration of the existing contract.

CONTACT REGARDING BIDS AND INVITATION

Contact initiated by a potential bidder with any county official, county employee, or member of the Association staff shall only be as specifically set out in this Invitation to Bid. Any questions related to the bid or the County Joint Bid Program shall be directed to Association staff in writing under the procedures set out in this Invitation to Bid. Additionally, a bidder may contact the Association in writing to request an appointment to review bid specifications following the bid opening. However, there shall be no communication with any county official or county employee regarding this bid between the date of this invitation and the date of bid award. Any contact other than as set out here shall be deemed as an attempt to unduly influence the bid award, and shall be grounds for rejection of the bid submitted by the bidder initiating such other contact.

Any questions or problems related to downloading or obtaining copies of this Invitation to Bid should be directed to **Kenya Howard** at jointbid@alabamacounties.org or **334-263-7594**.

Any other questions or requests for additional information regarding this invitation or the bid specifications shall be submitted **in writing** no later than five (5) days prior to bid opening to:

ATTN: Patrick McDougald Association of County Commissions of Alabama P.O. Box 5040 Montgomery, Alabama 36104

OR

Patrick McDougald

Email: pattymackdaddy@qmail.com

BID SUBMITTAL FORM Alabama County Joint Bid Program BID ITEM – ONE MAN POTHOLE PATCHER OPTION A

Company Name:	
Address:	
Bid Submitted by:	
(Name of company representative)	
Fitle: E-mail address:	
Phone: Fax:	
By submitting this bid, we agree:	Initials
The equipment model number identified below meets the bid specs for this bid item	
That the bid price will be honored for all counties for the period from January 1, 2025 to December 31, 2025.	
The equipment will be delivered at the bid price to all counties participating in the joint bid program	
The company representative listed above will be the contact person for purchasing this bid item under the joint bid program	
The bid is accompanied by a current catalog or model specification document for the model number identified below	
The bid is accompanied by a copy of the manufacturer's standard warranty as required in the bid specifications	
The bid includes the E-Verify documentation required by Alabama law	
If awarded the bid, a performance bond will be provided upon request	
The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSRP) for the Standard Machine	

*NOTE: Award will be made based on the total cost of the **Standard Machine**. The total cost of the standard machine is to include the freight preparation, delivery and standard warranty cost. Freight preparation, delivery will be excluded from the total bid price of the standard machine in determining the percentage discount for any available options.

BID SUBMITTAL FORM: OPTION COST SHEET

By submitting this bid, we agree:	
To offer any available options at the percent difference between the Manufacturer's Suggested Retail Price Sheet and the actual bid price on the Standard Machine*	
The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSRP) with any available Options for the Standard Machine	
Equipment Model #:	
Description:	
Signature of company representative submitting bid:	
Title:	

*Note: The percent difference between the Manufacturer's Suggested Retail Price Sheet (MSRP) for the standard machine as specified by these Bid Specifications and the actual price bid by the vendor will be calculated to determine the percentage discount to be applied to any available options. The bid price of the freight preparation, delivery cost shall be excluded in determining the percentage discount to be applied to available options. Any individual county may choose to add any available option to the standard machine at the percentage discount at the time of purchase.

BID SPECIFICATIONS FOR ONE MAN POTHOLE PATCHER - OPTION A

GENERAL

These specifications shall be construed as the minimum acceptable standards for a one-man operated asphalt patching device. Should the manufacturer's current published data or specifications exceed these standards, the manufacturer's standards shall be considered minimum and shall be furnished. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished. Additionally, the machine offered shall include all standard manufacturer's equipment. The one-man pothole patcher must be a new current production model and shall meet all EPA and other applicable standards at the time of manufacture.

The use of specific names and numbers in the specification is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size and quality of equipment considered best adapted to the uses of counties participating in this joint bid.

BID SUBMITTAL FORM

Each bidder must submit his or her bid on the Bid Submittal Form included in the invitation to bid package. All written warranties to be submitted shall be attached to the Bid Submittal Form.

BID PRICE

The bid price shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.

MANUALS

Each unit will be provided with one (1) copy of the operator's manuals and one (1) copy of the current parts manuals. Units will not be accepted for delivery until the manuals as outlined above are received by the purchaser.

WARRANTY

WARRANTI	
Units purchased under this specification shall be warranted against defec	cts in materials and workmanship
for a period of not less than two years from date of delivery to customer.	Items thought to be defective will
be returned to factory prepaid to be repaired or replaced.	YesNo
	Page #
	or
	Attachment

MINIMUM REQUIREMENTS

The truck-mounted machine shall be designed and constructed to repair larger cracks, potholes, and broad areas and completely controlled by one person from the driver's position of the truck cab with no support equipment necessary. The machine must be capable of patching which moving forward or reverse, must be capable of patching at temperatures as low as 0 degrees F, and must be able to perform all patching functions with transmission engaged and in motion.

The machine must be capable of performing each of the following functions: clean cracks and surfaces	YesNo Page #
spray liquid asphalt emulsion over area to provide a tack coat	YesNo Page #
apply emulsion-coated aggregate to provide a high-density patch	YesNo Page #
cover repaired area with dry aggregate	YesNo Page #
DIMENSIONS: Length: 28' minimum, with boom retracted and 38'5" boom extended. Width: 8' 6" Height: 10'	
Weight: 18,000 lbs. with standard chassis	YesNo Page #
CHASSIS: CAB-OVER Peterbuilt 220 or Equivalent Minimum Requirements: GVWR: 33,000 lbs. Front Axle: 12,000 lbs. Rear Axle: 21,000 lbs. Springs-23,000lbs. Air Brakes: 20.8CFM @ 2,600 rpm Engine: 240hp @ 2,400 diesel, with 18.7 CFM Air compressor Wheelbase: 164" Cab-to-axle: 153" Overall Length: 38'5"ft.	
Turning Radius: 25'	YesNo Page #
<u>Tires:</u> Front Single highway tread, Rear dual highway tread	YesNo Page #
Wheels: Steel Disc Type 10 hole 22.5 x 8.25 inch offset 6.5 inch	YesNo Page #

<u>Transmission:</u> Allison, 2500 RDS or Equivalent, 5 forward, 1 reverse	YesNo Page #
<u>Misc. Items:</u> Back up lights, Cigar Lighter, Clearance, Identification, Position Lights, Day time running lights, Map light, turn signal/hazard, 12 volt power outlet air, Coolant, Fuel, Temperature Gauge, Speed-o-meter & Trip meter, Tachometer, and back up alarm.	YesNo Page #
AUXILIARY ENGINE: 65hp @ 2600 rpm naturally aspirated 4 cylinder Kubota diesel, Tier 4 Final with in-cab auxiliary engine controls at operators station with tachometer, hour meter and warning system.	YesNo Page #
HYDRAULICS The unit shall be equipped with dual hydraulic pump with minimum of 28 GPM for Blower function, 9 GPM for all other functions driven from Auxiliary Engine. Unit shall have a minimum of 20 gallon hydraulic reservoir.	YesNo Page #
AIR SYSTEM Should be hydraulically driven by truck PTO and capable of 850 CFM. Inlet air to blower must be filtered through a highly efficient industrial air cleaner, and equipped with a suitable silencing package to reduce blower noise.	YesNo Page #
AGGREGATE SYSTEM The low profile aggregate hopper shall hold a minimum of 5 cubic yards of aggregate, the hopper shall be rectangular with a cold weather heat kit, in-cab controlled vibration system, dual electric over hydraulic activated hopper lids with rear access open/close switch. Cab controlled, adjustable, feed slide gate meters aggregate flow. System will accept aggregates up to Ø3/4" (19 mm). Plus system stored settings; rock flow, emulsion flow and air flow vacuum-operated rock transfer emulsion coating system. System utilizes non-mechanical or moving parts to move aggregate, ease of access to clean and service the slide gate and subsystems. Conveyors and/or paddle feeders are not acceptable.	YesNo Page #
The unit shall be equipped with a 300 gallon insulated liquid asphalt emulsion tank. The tank is to be insulated with a minimum of 4 inches of insulation and completely covered by a weather tight skin. The tank shall be heated by two 2250 watt 120 volt thermostatically-controlled heater elements operating at 120 volts. An alternate heat source shall be provided to maintain heat on the work site, and shall be regulated automatically to prevent over or under heating of materials. The	G

alternative heat system should also heat all asphalt lines to prevent clogging during operation. The tank should be equipped with a minimum fill opening of 12 inches. A 5 inch dial thermometer, and an emulsion level indicator, visible from the operator's cab shall be attached to the emulsion tank.

operator's cab shall be attached to the emulsion tank.	YesNo Page #
ASPHALT EMULSION FEED AND FLUSH SYSTEM The asphalt system shall be air pressurized to deliver sufficient asphalt to completely cover aggregate at full feed capacity.	YesNo Page #
The delivery system should be capable of maintaining 60 PSI throughout the petroleum resistant delivery hoses.	YesNo Page #
The emulsion should be drawn off the bottom port of the tank to maintain good circulation over heat tube.	YesNo Page #
The tank should be equipped with each access 3-way valve with flush and delivery positions at ground level.	YesNo Page #
The flush system should have 30 gallon minimum capacity and should have provisions for storing used flushed materials.	YesNo Page #
OPERATOR CONTROLS AND FEATURES	
All operator controls shall be at easy access from the driver's position. DP 200 LCD display controlled from Plus 1 Can-Bus System in Cab monitors.	YesNo Page #
The unit should be designed so all patching functions, cleaning of surfaces, tack coat, application of high-density patch and dust coating can easily be performed from the driver's positions.	YesNo Page #
Driver's emulsion control valve must have easy on/off controls from operator's joystick.	YesNo
Joystick to control boom in/out, boom left/right, emulsion valve open/close, aggregate gate open/close. Boom auto stow and override.	Page #
The unit shall be equipped with a 30" X 60" arrow board with cab controls for lane control.	YesNo Page #

The unit shall be equipped with all standard clearance and warning lights.	YesNo Page #
JET FLUSH WATER SYSTEM The unit shall have a 30 gallon tank to maintain moisture level of aggregate for improved emulsion penetration. This system should also be capable of flushing entire aggregate feed system for cleaning purposes.	YesNo Page #
FINISHING The entire unit shall be primer painted and finished with a high grade of enamel paint to match truck chassis.	YesNo Page #
Cab mounted display attached to a camera mounted on the rear of the unit so the operator the truck.	or can see behind YesNo Page #