MOBILE COUNTY COMMISSION

205 Government Street Mobile, Alabama 36644 PO BOX 1443 Mobile, AL 36633

BID INVITATION

NO. 37-12

June 13, 2012

In accordance with General Act No. 217, Special Session 1967, notice is hereby given that the Mobile County Commission, Mobile, Alabama, will receive bids on the following items

THREE (3) NEW LATEST PRODUCTION CREW CAB FLAMELESS POTHOLE PATCHING TRUCKS FOR MOBILE COUNTY PUBLIC WORKS DEPARTMENT AS PER ATTACHED SPECIFICATIONS:

Any questions or comments concerning the bid requirements must be brought to the attention of the Purchasing Agent, Susan Holland, 251-574-8613, 205 Government Street, $8^{\rm th}$ floor south tower, Mobile, Alabama 36644, to or at bid opening or will be forever waived.

All bidders shall furnish a five percent (5%) bid bond on any contract exceeding \$15,000: provided, that bonding is available for services, equipment or materials. Out of State Corporations shall furnish a Certificate of Authority to transact business in the State of Alabama. Out of State limited liability companies shall proof of registration to transact business in this state. Alabama law requires that a successful bidder, prior to the award of a contract (1) attest that it will not knowingly hire, employ or continue to employ an unauthorized alien; and (2) provide proof of enrollment in E-Verify www.uscis.gov/everify.

If applicable to a contract resulting from this invitation, the successful bidder must comply with the Contractor Felony Investigation Policy, available in the Purchasing Department or at mobilecountyal.gov.

This inquiry is to establish a price and a source of supply for the above listed items by Mobile County Commission and the incorporated areas therein. Purchases by political subdivisions are optional with those agencies.

THE MOBILE COUNTY COMMISSION DOES NOT DISCRIMINATE ON THE BASIS OF RACE, AGE, SEX, NATIONAL ORIGIN, RELIGION, OR DISABILITIES.

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F.O.B. <u>Mobile</u> DATE OF DELIGIBLE DIA DATE OF DELIGIBLE DIA DATE OF DELIGIBLE DIA DATE OF DELIGIBLE DATE OF	ns. The restri evel, and anv o	ctions contained deviation therefr	herein and for the
BIDS WILL BE RECEIVED UNTIL 1	0:00 A.M	JULY 11	,2012
ALL BIDS MUST BE SEALED, THE MARKED ON THE OUTSIDE OF THE END IN THE OFFICE OF THE COUNTY COUNTY FOR THE EIGHTH FLOOR OF THE MOBIL ABOVE INSTRUCTIONS WILL CONSCIONATION RESERVES THE RIGHT MOBIL COUNTY COMMISSION RESERVES THE RIGHT	NVELOPE. BIDS NOMMISSION ADMIN E COUNTY GOVERN STITUTE GROUNDS TO REJECT ANY	VILL BE RECEIVED 1 ISTRATOR , 205 GO MENT PLAZA. FAIL S FOR REJECTION	BY THE RECEPTIONIST OVERNMENT STREET ON URE TO OBSERVE THE
JOHN PAFENBACH, COUNTY AI	OMINISTRATOR		

We propose to meet the above specifications for the sum

of \$ ______.

Delivery can be made in ______days from receipt of award.

RESPECTFULLY

MOBILE COUNTY COMMISSION	BID FORM
Date:	AMELESS POTHOLE PATCHING
Company	
Company Representative(Print)	
Company Representative(Signature)	
Address	
Phone number () Fax	number ()
Federal ID Number	

Email Address_____

Company Web Address_____

OFFICE OF MOBILE COUNTY ATTORNEY

JAY M. ROSS County Attorney jross@mobile-county.net

MARTHA DURANT HENNESSY Chief Staff-Attorney mhennessy@mobile-county.net

KEVIN L. BOUCHER Staff Attorney kboucher@mobile-county.net



LINDA D. BAKER Legal Assistant Ibaker@mobile-county.net

Requirements under Alabama's Immigration Law

The Beason-Hammon Alabama Taxpayer Citizenship and Protection Act, codified at Section 31-13-1, et seq., Code of Alabama (1975), as amended, requires that business entities and employers with whom Mobile County contracts provide proof of enrollment and participation in E-Verify, an internet based system operated by the U.S. Department of Homeland Security, which may be used to determine the eligibility of new hires to work in the United States.

As proof of enrollment and participation in E-Verify, Mobile County requires the following for all contracts approved after January 1, 2012:

- 1) The attached Affidavit, fully completed and signed in the presence of a Notary Public (affidavits notarized out-of-state must bear the notary's seal); and
- 2) The signature page of the contractor's Memorandum of Understanding with the U.S. Department of Homeland Security or Alabama Department of Homeland Security (contractors having fewer than 25 employees may enroll in E-Verify through the state Department of Homeland Security). For reference, a copy of the County's signature page is also attached.

These items must be provided before the contract may be approved by the County Commission.

The following websites provide further information about participation and enrollment in E-Verify: www.uscis.gov/everify and <a href="www.uscis.gov/ev

STATE OF		
COUNTY OF		
	AFFIDAVIT	
Before me, the undersigned authowho, being by me first duly sworn, doth de	prity, personally appeared pose and say as follows:	(Affiant)
I, in my capacity as (Business Entity or Employer), having knowledge of the facts set out herein, do a	lawful authority to act in its beh	alf and personal
During the term or performance of	any contract with Mobile County, Ala	bama
The Business Entity or Empor continue to employ an unauthorized alies	oloyer will not knowingly employ, hire en;	e for employment,
The Business Entity or E attached Signature Page(s) of its fully expendent of Homeland Security or Alaba		ding with the U.S.
The Business Entity or I employment status of new hires.	Employer will participate in E-Ver	rify to verify the
Date	Signature of Affiant	
I, the undersigned Notary Public in hereby certify that(Bus Affidavit and who is known to me, acknown the contents of the said Affidavit he/she,	whose name as iness Entity or Employer) is signed vledged before me on this day that,	being informed of
same voluntarily as and for the act of said		nty, executed the
Given under my hand and seal this	day of	, 20
(affix seal)	Notary Public My Commission Expires: _	

SAMPLE





Company ID Number: 477783

To be accepted as a participant in E-Verify, you should only sign the Employer's Section of the signature page. If you have any questions, contact E-Verify at 888-464-4218.

Employer Mobile County Co	mmission		
Connie Hudson			
Name (Please Type or Print)	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	Title	
		40/04/0044	
Electronically Signed Signature		12/21/2011 Date	
Signature			
Department of Homeland Secu	rity – Verification D	Division	AND THE SECOND SECONDS
USCIS Verification Division			
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Infor	mation Required	for the E-Verify Program	
Information relating to yo	ur Company:		-
Company Name	Mobile County Com	mission	
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	8th Floor South Tov	ver	
	Mobile, AL 36644		
	WODINE, AL JOOAN		
Company Alternate			
Address:			
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County or Parish:	MOBILE	<u> </u>	
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Employer Identification Number:	636001644		
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REQUIRED MINIMUM SPECIFICATIONS FOR

(3) THREE NEW LATEST PRODUCTION MODEL CREW CAB FLAMELESS POTHOLE PATCHING TRUCKS **FOR**

MOBILE COUNTY PUBLIC WORKS

REQUIRED ENGINE:

260 hp, 800 lb. torque with auto shut down protection,

wet sleeve.

REQUIRED

TRANSMISSION:

Allison 3500 automatic RDSP, 6 speed with double

overdrive, oil temp gauge. and Allison-approved synthetic

oil, factory installed

REQUIRED REAR

AXLE:

23000 lb (ratio to be specified for 62 mph, top speed)

REQUIRED FRONT

AXLE:

12000 lb minimum.

REQUIRED TIRES:

11R-22.5, 14 ply highway tread on hub piloted rims

REQUIRED FRAME:

2,000,000 RBM, 120,000 lb PSI steel

REQUIRED BRAKES:

Air brakes w/ 13.2 cu. ft. compressor, 16 ½" x 5" front

shoes and 16 ½ x 7" rear shoes with automatic slack

adjustors

REQUIRED STEERING: Power

REQUIRED FUEL

TANK:

50 gallon metal step tank

REQUIRED WHEEL

BASE:

126" CCA

REQUIRED WIPERS:

2-speed electric intermittent

REQUIRED RADIO:

AM/FM w/ weather band, factory installed

REQUIRED A/C-HEAT:

Factory installed w/ cabin filter

REQUIRED SEATING:

3 Front/3 Rear

REQUIRED **ADDITIONAL ITEMS:** Air ride cab w/ grab handles, body-building wiring, located at rear of cab w/sealed connectors, circuit breakers manual reset type, tow hook, fiberglass tilt hood, mud flaps, back up alarm.

REQUIRED CAB AND CHASSIS WARRANTY: All inclusive manufacturer's warranty, 24 month "Bumper to Bumper" plus 5-year 100,000 miles, no hourly limit on engine, engine electronics, transmission, transmission electronics, differentials, and drive line with "0" deductible.

PATCHER UNIT

It is the intent of these specifications to describe a truck-mounted Self-contained, flameless asphalt repair/patch machine, unit bid Must have been in continuous production for at least 5 years.

REQUIRED HOPPER: 5.1 cu. yds., 6 tons, 50 degree side slopes w/ 3 inch vertical

> sides and end walls, 2 inch industrial insulation encased in a double steel jacket, with a 4 ½" heated air chamber.

REQUIRED AUGER

FEED:

6 x 6 x 3/8" reversible, hydraulically-driven with control

operator's work station.

REQUIRED SECONDARY AUGER

MOTOR:

To match primary motor hp and torque in parallel mode, auger powered by two 13.6 hp motors each with 13,209

in lb. torque.

REQUIRED AGITATOR: Length of hopper hydraulically driven, reversible.

REQUIRED HOPPER

DOORS:

Bi-fold, doublewall, encapsulating 2" of insulation, drip flashing built into edges of the two inner doors, doors hydraulically open, opening 54" x 108", auger agitator must automatically shut down when doors

open, manual controls at ground level.

REQUIRED **HYDRAULICS:** 25 gallon steel reservoir, w/sight gauge, vented filter, breather cap, drain plug, stainless ball valve, reservoir supply lines, spin on full flow filters, single stage piston pump directly mounted to a "Hot Shift" PTO w/ overspeed protection, all hoses rated 3000 psi, automatic engine throttle control, control labeled

PTO w/ warning light.

REQUIRED HYDRAULICS CONTINUED:

Multi-spool control valves for hopper, agitator, doors, lift platform and aux. tools w/built in adjustable relief, labeled for each function.

REQUIRED HEATING SYSTEM:

On board hydraulically driven AC generator, 230 volt, 42 amp, operable while engine running, including highway speed w/ no constraints on driver, auto shut down when any other hydraulic function occurs, 25 ft power cord and connections for after hours power source, on board voltage and amp meter.

REQUIRED HOPPER HEATER:

(2) 230 volt 3.5 KW triple element heater.

REQUIRED THERMOSTAT:

230 volt controller, digital set point display and hopper temp. w/fail safe off mode to prevent overheating.

REQUIRED ELECTRICAL PROTECTION:

40 amp ground fault interrupt breaker for hopper that trips at 5 milliamps or less.

REQUIRED TACKCOAT:

80 gal. tank ASME approved w/ 2" R12 insulation, steel sheet metal wrapper housing, 6 3/8" x 8" opening, tank heated by 230 volt 750 watt silicone drum band heater, 19 gal. ASME air tank. Air supplied by tank compressor w/ bleed and isolation valves, 80 psi tractor protection valve, tank mounted horizontally on front platform on Patcher, 12 ft. hose and spray wand. Dual feed of air and tack plumed for air to clean out spray nozzle, pushing material from wand and hose to tank and agitates material in tank, on/off valve on tack line, retractable reel for air/tack line mounted under curb side rear fender.

REQUIRED SPOILS BINS:

Rear mounted gravity dump .52 cu. yds. Capacity and a curbside .47 cu. yds. spoils bin w/ gravity dump door.

REQUIRED SERVICE PLATFORM:

Diamond tread plate platform 47" x $\frac{1}{2}$ " x 77 $\frac{1}{2}$ " w/ (2) 3" x 6" rectangular tubing running full length of hopper platform, situated between chassis cab and hopper, housing emulsion, water, hydraulic and cleaning fluid tanks, accessible by ladder with dimple step plates with (2) climb assist handles.

REQUIRED **LOCKABLE** STORAGE:

22" deep, 13 ½" tall x 108" long, full length door and hinge w/ (2) lockable hand latches.

REQUIRED SWING AUGER ATTACHMENT:

6" diameter x 6", 3/8" pitch, 9mm thick hydraulicpowered, mounted at rear of machine, controls at operator's station, hydraulic valve to stop asphalt from hopper feed auger and allow only swing auger to run, swing total 110 degrees from center, 70 degrees from curbside, 40 degrees centerline side, total width 104" with the platform, expanded metal guard and cover on top of trough, 3 angle position chute at discharge end, funnel to direct asphalt into auger to feed discharge end, swing auger position to right side.

REQUIRED PAVEMENT BREAKER **SYSTEM:**

67 lb. hydraulic breaker w/ asphalt chisel, 25 hose w/ quick couplings, spring return hose reel mounted under rear fender, hydraulic lift platform that will also house a 5 hp vibratory plate compactor, Wacker Packer model VP 1550, platform will raise and lower.

REQUIRED LIGHTING:

Single 12 volt single flash white strobe light, 10 light directional arrow board mounted at rear of hopper w/ controls in cab and backup alarm

REQUIRED PAINT:

Cab bright red. Hopper gloss black. Conspicuity marking on fenders and across the rear

REQUIRED WARRANTY: Truck Patch unit warranted for 12 months, 100% parts and labor.

REQUIRED TRAINING: 2 work days of training at:

Mobile County 1200 Schillinger Road, North Mobile, Alabama 36608

REQUIRED ADDITIONAL: 2 sets of parts, service and operator's manuals due at at time of delivery. Parts and service must be located Within 50 miles of:

> Mobile County Public Works Department 1200 Schillinger Road, North Mobile, Alabama 36608

Printed descriptive literature of items bid shall accompany

REGUIRED ADDITIONAL (cont'd.) the bid and become apart thereof. Price to include Title, Bill of Sale or origination papers due at the time of delivery.