MOBILE COUNTY COMMISSION

205 Government Street 8TH Fl. South Mobile, Alabama 36644

BID INVITATION

BID 52-24

JULY 15, 2024

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:

ANNUAL ASPHALT PLANT MIX BID FOR MOBILE COUNTY PUBLIC WORKS DEPARTMENT AS PER ATTACHED SPECIFICATIONS: NOTE: PRICES MUST REMAIN FIRM FROM OCTOBER 1, 2024, THROUGH SEPTEMBER 30, 2025.

Any questions or comments concerning the bid requirements must be brought to the attention of Susan Holland, Purchasing Agent 251-574-8613, 205 Government St. 8^{th} Fl. S., 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 \$30,000: provided that bonding is available for services, equipment or materials. Bid bond will be accepted in the form of a certified check, cashier's check, postal money order, etc.

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, if it has employees in the State of Alabama, provide proof of enrollment in E-Verify prior to the award of a contract. (See enclosed notice which must be completed, signed and returned with your bid.)

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 MOBIL	E COUNTY	COMMISS	SION D	OES NO	DISCRI	MINATE	ON T	HE B	ASIS OF	RACE,	AGE,	SEX,	NATIONAL	ORIGIN	N,
RELIGION,	OR DISAB	ILITIES	١.												
9F.O.B	Mobile	DATE	OF D	ELIVERY		TE	RMS _			_You a	are in	nvited	d to bid	on th	1e
above sp	ecificat	ions.	The	restri	ctions	conta	ined	her	ein ar	e for	the	purpo	se of f	ixing	а
	level, a	-	y dev	riation	there	from m	ust,	in	detail	l esta	blish	that	t it me	ets th	ıe
BIDS WIL	L BE REC	EIVED (JNTIL	10:00	A.M	AU	GUST	7						2024.	

ALL BIDS MUST BE SEALED, "BID NUMBER, COMPANIES NAME, AND NAME OF THE BID ITEM MARKED ON THE OUTSIDE OF THE ENVELOPE." THE BIDDER WILL RETURN THE ENTIRE BID PACKAGE. BIDS MUST BE DELIVERED TO THE RECEPTIONIST IN THE OFFICE OF THE COUNTY COMMISSION ADMINISTRATOR, 205 GOVERNMENT STREET ON THE EIGHTH FLOOR S. OF THE MOBILE COUNTY GOVERNMENT PLAZA. FAILURE TO OBSERVE THE ABOVE INSTRUCTIONS WILL CONSTITUTE GROUNDS FOR REJECTION OF YOUR BID. THE COMMISSION RESERVES THE RIGHT TO REJECT ANY OR ALL BIDS.

	٤.	Edwindon
Ε.	EDWIN	KERR, COUNTY ADMINISTRATOR
We	propose	to meet the above specifications for the sum
		of \$ see attached list. Delivery can be made indays from receipt of award.
		RESPECTFULLY
		BY

MOBILE COUNTY COMMISSION

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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	Commission	
Connie Hudson		
Name (Please Type or Print)		Title
Electronically Signed Signature		12/21/2011
-3		Date
Department of Homeland Se	curity - Verification	Division
USCIS Verification Division	on	
Name (Please Type or Print)		Title
Electronically Signed		12/21/2011
Signature		Date
Info	rmation Required	for the E-Verify Program
Information relating to yo	our Company	
Company Nam	e:Mobile County Com	mission
		·
Company Facility Address	205 Government Stre	eet
	8th Floor South Towe	ər
	Mobile, AL 36644	
Company Alternate Address:		
Aduless.		
Gounty or Parish:	/IOBILE	
Employer Identification Number: 16	36001644	





IMPORTANT THIS DOCUMENT MUST BE COMPLETED, SIGNED AND RETURNED WITH YOUR BID

As a condition for the award of a competitively bid contract to a company having one or more employees in the State of Alabama, 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 the company provide, in advance, proof of enrollment in E-Verify. E-Verify is 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. Further information about enrollment in E-Verify may be found at www.uscis.gov/everify and www.uscis.g

As proof of enrollment in E-Verify, Mobile County requires a copy of the electronically signed 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).

Please complete the	e following and return with your b	vid:
State of Alabama	(-	(company name) has no employees in the
Or		
copy of the electronic attached.	ally signed signature page of the	_ (company name) is enrolled in E-Verify and a company's Memorandum of Understanding is
Date	Signature	Title

ATTACHMENT A

Bidders are advised that Mobile County has entered joint purchasing agreements with the cities of Bayou La Batre, Chickasaw, Citronelle, Creola, Prichard, Saraland, Satsuma, Semmes, the town of Mount Vernon and the Town of Dauphin Island. Pursuant to such agreements, said municipalities may make purchases at the price (s) established as a result of this bid, during the period of time from October 1, 2024, through September 30, 2025. Each municipality will place its own orders and will be solely responsible for payment for such orders.

City of Chickasaw Michelle Ross, City Clerk 224 North Craft Hwy Chickasaw, Alabama 36611 (251) 452-6450 mross@cityofchickasaw.org

City of Citronelle Lori Bryan, City Clerk – Purchasing Agent 19135 South Main Street Citronelle, Alabama 36522 (251) 866-0134 Lori.bryan@cityofcitronelle.com

City of Creola Marcy Brown, Administrative Assistant PO Box 490 Creola AL 36525 (251) 340-2052 mbrown@cityofcreola.org

City of Prichard
Frank McMillan, Assistant City Clerk
216 East Prichard Avenue
Prichard, Alabama 36610
(251) 452-7857 or (251)724-1033
asstcityclerk@thecityofprichard.org

City of Saraland Judy Smith, City Clerk 943 Saraland Boulevard South Saraland Alabama 36571 (251) 675-5103 or (251) 375-5422 jsmith@saraland.org

City of Satsuma Jessica Jones, City Clerk Post Office Box 517 Satsuma, Alabama 36572 (251) 377-9629 jjones@cityofsatsuma.com City of Semmes
Jason Franklin
One Main St.
Semmes, Alabama 36575
(251) 649-8811
jasonfranklin@cityofsemmesal.gov

Town of Dauphin Island
Wanda Sandagger
1011 Bienville Boulevard
Dauphin Island, Alabama 36528
(251) 861-5525 ex 225
wsandagger@townofdauphinisland.org

Town of Mount Vernon
Jacqueline Niles
1565 Boyles Avenue
MT. Vernon, Alabama 36560
(251) 829-6632
Town-clerk1@mountvernonal.org

City of Bayou La Batre Marcia Barnes, City Clerk 13785 S. Wintzell Ave. Bayou La Batre, Alabama 36509 (251) 824-2171 cityclerk@cityofbayoulabatre.com

EXHIBIT A TO ORDINANCE AND JOINT PURCHASING AGREEMENT

Herbicides

Traffic paint

Traffic signal cable

Crushed aggregate

Asphalt plant mix

Reinforced concrete arch pipe

Reinforced concrete circular pipe

P.E. Storm drain

Road base stabilization

Prepackaged concrete sacked rip rap

Coarse aggregate

Rip Rap

Wood fiber mulch

Wood fiber mulch/tackifier

Gabion stone

Erosion control materials

Portland cement concrete

Beaver dam removal/control

Tied concrete block erosion

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BID # 52-24

ANNUAL ASPHALT PLANT MIX BID FOR MOBILE COUNTY PUBLIC WORKS DEPARTMENT:

Name of Company:	
Company Representative	
Company Representative	
	(Signature)
Address	
Phone Number ()	Fax Number()
Federal ID Number	
Email Address	
Company Web Address	

Please attach a current W-9.

SPECIFICATION FOR ASPHALT PLANT MIX MOBILE COUNTY ROAD AND BRIDGE DEPARTMENT

BID: 52-24

ITEM DESCRIPTION	PRICE PER TON FOB Plant	PRICE PER TON FOB Asphalt Spreader Mobile County, AL
ITEM 424-A Superpave Bituminous Concrete Wearing Surface Layer without RAS, 1/2" Maximum Aggregate Size Mix, ESAL Range A, B, C, D		
ITEM 429-A Improved Bituminous Concrete Wearing Surface Layer without RAS 1/2" Maximum Aggregate Size Mix, ESAL Range A, B, C, D		
ITEM 429-A Improved Bituminous Concrete Wearing Surface Layer 1" Maximum Aggregate Size Mix, ESAL Range A, B, C, D		

COMPANY NAME		
REPRESENTATIVE NAME	SIGNATURE	

Bid 52-24 Asphalt Plant Mix

SPECIFICATION FOR ASPHALT PLANT MIX

ASPHALT PLANT WILL BE IN MOBILE COUNTY, ALABAMA.

Item 429 shall meet Alabama Department of Transportation Standard Specifications for Highway Construction, 2006 Edition, item 424 shall meet State of Alabama Department of Transportation Standard Specifications for Highway Construction, 2022 Edition. The estimated quantity for 424 and/or 429 is 35,000 tons.

This bid is intended to comply with the Rebuild Alabama Act, No. 2019-2 and Alabama Code Title 41, the Alabama Competitive Bid Law. Bidders shall be required to comply with the provisions of the Rebuild Alabama Act, No. 2019-2 and Title 41 of the Alabama Code regardless if the requirement is explicitly detailed in the bid proposal or not.

Only bids from contractors or material suppliers listed on the Alabama Department of Transportation (ALDOT) approved list of contractors and material suppliers will be accepted.

Mobile County will award this bid to all responsive bidders. The purchase of materials will be based on a project by project basis considering haul distance to the project from the supplier's plant. This will be accomplished by checking the actual road mileage to the project site from each of the supplier's plants, then applying a haul cost of \$.20 per ton per mile to decide the plant with the lowest price for that project.

If the low supplier as determined by the method described above for a particular project cannot supply the materials that we need for a project at the time we need it, Mobile County reserves the right to purchase the materials from the next lowest price supplier.

Any political subdivision within Mobile County must be allowed to purchase off contracts resulting from this bid invitation at the same price offered Mobile County.

1. **PAYMENT**

Payment will be made monthly. Invoices will be submitted weekly to the County Road and Bridge Department Supply Section, Supply Supervisor, 7511 Howell's Ferry Road, Mobile, AL 36618. Some invoices may have as few as three (3) days or as many as eight (8) days depending on the day the end of the month falls. A separate invoice will be submitted for each type of material supplied to the County.

Each invoice will show the inclusive dates of the period covered by the invoice and will include the following attachments:

- (a.) dray tickets for each load of materials supplied, arranged in chronological order.
- (b.) the approved mix formula used in producing the material.
- (c.) the bituminous material price adjustments as referenced in Section 109.03(e) of the Alabama Department of Transportation's, Standard Specifications for Highway Construction, 2018 edition.

2. RESPONSIBLE PARTY AS REPRESENTATIVE OF SUPPLIER

Upon notice of award, each supplier will provide written notice to the County Engineer of the responsible party and at least one alternate as the person to contact for placement of orders and for settlement of dispute

3. **JOB MIX FORMULA**

The supplier will submit an approved job mix formula, for each type of mix for each plant, to Mobile County Engineer within 10 days of notice of award of bid before any purchases can be made from the supplier.

All job mix formulas submitted will be approved by the Alabama Department of Transportation or a Mobile County approved testing laboratory, employed by the supplier. The job mix formula will include the Source ID Numbers as shown in the Alabama Department of Transportation "Material, Sources, and Devices with Special Acceptance Requirements" Manual. If sources change, a new approved job mix formula will need to be submitted. The job mix formula should not be dated prior to January 2014.

Verification of the job mix or quality of material may be requested at the discretion of personnel from Mobile County.

4. <u>BITUMEN OR LIQUID ASPHALT BINDER</u>

The performance grade liquid asphalt binder, PG 67-22, may be substituted for asphalt cement, grade AC-20 or AC-30.

Liquid asphalt binders shall come from an approved producer who is participating in and meeting the requirements of BMTP-243, *Acceptance Program for Asphalt Materials*. The producer=s name shall be listed in the Alabama Department of Transportation's *Materials*, *Sources, and Devices With Special Acceptance Requirements* Manual, List I-4. The Alabama Department of Transportation has established a list of qualified producers of asphalt materials. Liquid asphalt binder for use in all mixes shall meet the requirements of AASHTO MP1, *Standard Specification for Performance Graded Asphalt Binder*.

5. **AGGREGATES**

A. GENERAL

All fine and coarse aggregate furnished shall come from an approved producer who is participating in and meeting the requirements of BMTP-249, *Procedure for Acceptance of Coarse and Fine Aggregates*. The producer's name shall be listed in the Alabama Department of Transportation's *Materials, Sources, and Devices with Special Acceptance Requirements* Manual, List I-1. The Alabama Department of Transportation has established a list of qualified producers of fine and coarse aggregates. Refer to Sub article 106.01(f) and BMTP-355 concerning this list.

1) BLEND OF AGGREGATES.

a) GRADATIONS FOR BLEND OF AGGREGATES

i) The coarse and fine aggregates, mineral filler, and recycled material shall be combined in a total blend that will produce an acceptable job mix within the gradation limits determined by the maximum and minimum control points shown in the following table.

TABLE 1

Job Mix Formula (JMF) Parameters

Sieve Size	% Passing By Weight
1/2" {12.5 mm}	100% *
3/8" {9.5 mm}	90% - 97% **
No. 4 {4.75 mm}	61% - 84%
No. 8 {2.36 mm}	41% - 64%
No. 16 {1.18 mm}	32% - 45%
No. 30 {600 mm}	21% - 39%
No. 50 {300 mm}	10% - 28%
No. 100 {150 mm}	6% - 20%
No. 200 {75 μm}	4% - 12%

Notes:

Mix shall be 100% passing the ½" sieve, No Exception,

** Mix shall have a minimum of 3% retained on the 3/8" sieve, No Exceptions. Gradation tolerance of +/-7% will not apply on the maximum control point unless the JMF is set at 90%; tolerance will extend to 97%.

2) MIX PROPERTIES

- a) AIR VOIDS (Va)
 - i) The design air voids for this mix shall be 5.00%.

b) VOIDS IN MINERAL AGGREGATE (VMA)

i) The job mix shall be designed to produce a minimum VMA of 16.0 and a maximum of 18.5.

c) LIQUID ASPHALT BINDER CONTENT (Pb)

i) The job mix shall be designed at a minimum Liquid Asphalt Binder Content (Pb) of 5.80% and a maximum Liquid Asphalt Binder Content (Pb) of 7.50%. (Mobile County has the right to lower the grade of virgin asphalt binder content if needed)

d) DUST PROPORTION

i) The ratio of the percent by weight {mass} of aggregate passing the No. 200 sieve to the effective asphalt content expressed as percent by weight {mass} of the total mix shall be between 0.9 and 1.80 for this mix. These ratio limits apply to both the design and production phases. Effective asphalt content is that asphalt cement not absorbed into the aggregate pore structure and is determined according to Section 4.09 of the Asphalt Institute's, MS-2, Mix Design Methods for Asphalt Concrete.

e) RESISTANCE TO MOISTURE INDUCED DAMAGE

i) All mixes shall be designed and produced to have a tensile strength ratio (TSR) of at least 0.80 when compacted according to ALDOT-307 at seven percent air voids and tested in accordance with AASHTO T 283 as modified by ALDOT-361. If either TSR fails in production (Suppliers or Mobile County Public Works representatives) another TSR will be run out of the referee sample, jointly by the Supplier and MCPW representatives in the Suppliers lab. If that TSR fails the Mobile County Commission and/or County Engineer shall determine whether the Supplier shall remove the tonnage in the lot at no cost to Mobile County Public Works or leave it in place at a pay reduction.

3) **DESIGN PROCEDURES**

a) The 50 Blow Marshall Mix Design Method shall be used for this mix. The minimum Marshall Stability shall be 1600 and the flow values shall be 8 to 18.

Prospective Bidders should bid in accordance with the Alabama Department of Transportation Specifications which includes **Section 109.03 (e)** regarding Bituminous Material Price Adjustments. This Section in effect allows that the Base Bid provided in the bid can be adjusted in accordance with the "Asphalt Index" as reported by ALDOT each month.