

**MOBILE COUNTY COMMISSION**

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

**BID INVITATION****NO. 78-10****AUGUST 16, 2010**

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 TRAFFIC MARKING MATERIALS SMALL GLASS BEADS BID FOR MOBILE COUNTY PUBLIC WORKS DEPARTMENT AS PER ATTACHED SPECIFICATIONS:**

**NOTE: PRICES MUST REMAIN FIRM FROM OCTOBER 1, 2010 THROUGH SEPTEMBER 30, 2011.**  
 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<sup>th</sup> floor south, Mobile, Alabama 36644, to or at bid opening or will be forever waived.

All bidders shall furnish a five (5%) percent bid bond on any contract exceeding \$10,000: 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.

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 mobilecounty.org.

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.**

F.O.B. Mobile DATE OF DELIVERY \_\_\_\_\_ TERMS \_\_\_\_\_ You are invited to bid on the above specifications. The restrictions contained herein are for the purpose of fixing a quality level, and any deviation therefrom must, in detail establish that it meets the quality requirements.

**BIDS WILL BE RECEIVED UNTIL 10:00 A.M. September 1, 2010**

**ALL BIDS MUST BE SEALED, THE WORD "BID", THE BID NUMBER AND THE NAME OF THE ITEM MARKED ON THE OUTSIDE OF THE ENVELOPE. BIDS WILL BE RECEIVED BY THE RECEPTIONIST IN THE OFFICE OF THE COUNTY COMMISSION ADMINISTRATOR, 205 GOVERNMENT STREET ON THE EIGHTH FLOOR 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.**

MOBILE COUNTY COMMISSION

  
 \_\_\_\_\_  
 JOHN PAFENBACH, COUNTY ADMINISTRATOR

We propose to meet the above specifications for the sum  
 of \$ SEE ATTACHED LIST.  
 Delivery can be made in \_\_\_\_\_ days from receipt of award.

RESPECTFULLY

BY \_\_\_\_\_

**MOBILE COUNTY COMMISSION**

**BID FORM**

*Date:* \_\_\_\_\_

*BID #78-10*

*ANNUAL TRAFFIC MARKING MATERIALS SMALL GLASS BEADS BID FOR MOBILE COUNTY PUBLIC WORKS DEPARTMENT:*

**Company** \_\_\_\_\_

**Company Representative** \_\_\_\_\_  
(Print)

**Title** \_\_\_\_\_

**Company Representative** \_\_\_\_\_  
Signature

**Address** \_\_\_\_\_

\_\_\_\_\_

**Phone number ( )** \_\_\_\_\_ **Fax number ( )** \_\_\_\_\_

**Federal ID Number** \_\_\_\_\_

## Specifications for Traffic Marking Materials - Small Glass Beads

The following specifications are for the purchase of Small Glass Beads to be used on Type A- Reflectorized Water Bourne Paint.

### Small Glass Beads (Standard Drop)

are to be solid, transparent, clean, colorless, spherical glass beads meeting AASHTO Standard Specification M 247: Glass Beads used in Traffic Paint. They are to be dropped or sprayed upon pavement markings so as to produce a Reflectorized pavement marking

1. Type: the gradation shall be as follows:

<b>Gradation Table for Small Glass Beads</b>	
Sieve Size	% Passing by Weight {Mass}
No.20 {850 $\mu\text{m}$ }	75 - 100
No.30 {600 $\mu\text{m}$ }	65 - 95
No.50 {300 $\mu\text{m}$ }	15 - 35
No.100 {150 $\mu\text{m}$ }	0 - 5

2. Roundness - the bead shall have a minimum of 80 percent rounds per screen for the two highest sieve quantities. The remaining sieve fractions shall be no less than 75 percent rounds.
3. Angular Particles - the beads shall be no more than three percent angular particles per screen.
4. Reflective Index - The bead shall have a refractive index of 1.50 to 1.52
5. Setting time - moisture proff coated so that the beads shall remain free of lumps and shall flow freely from dispensig equipment.
6. Packaging and Marking - the bead shall be packed in moisture proofed bags. Each bag shall be stamped with the following information; name and address of the manufacturer, shipping point, trade mark or name, class, weight {Mass}, lot number, month and year of manufacture.

## Items to be Bid On

The following shall be bid on a unit price based on the listed minimum order:

<b>Item</b>	<b>Min. Order</b>	<b>Freq.</b>
Small Glass Beads	Min 26,000 lbs	4 times/yr

( orders greater than minimum quantity shall apply at the same unit cost)

Unit price \$ \_\_\_\_\_ /lb.

### Contract Life

The expiration date of this contract will be from the **Date of Award through September 30, 2011** with the option to issue a second and third 12-month contract renewal under the same pricing, terms and conditions.

The second and third contract renewals, if requested by the County, and agreed upon by the Contractor, would begin the day after the first or second contract period expires. Any successive contract renewals must have written approval of both the County and the Contractor no later than thirty (30) days prior to the expiration of the previous contract.

The County reserves the right to cancel the contract at any time with a thirty (30) day notice.

### Delivery of Materials:

All items bid shall be shipped to:

Mobile County Traffic Department  
1150 Schillinger Road N  
Mobile, Al 36608  
Attn: Tom Hudson