# BID #WG21-07A SPECIFICATIONS PAVEMENT MARKERS & BITUMINOUS ADHESIVE

Test reports shall be furnished when requested.

All pavement markers shall comply with the latest edition of the Alabama Highway Department Standard Specifications sections 705 and 882.

Adhesives shall comply with the latest edition of the Alabama Highway Department Standard Specifications section 882. Bituminous adhesive used to affix permanent pavement markers to the pavement shall be one of those listed in List V-2 of the Department's manual "Materials, Sources, and Devices with Special Acceptance Requirements."

The adhesive used to affix the temporary markers to the pavement shall be any suitable type of adhesive for the intended purpose, except that in those locations where the markers will be required to be removed, the adhesive shall be a type that will allow for the complete removal of the marker without scarring or disfiguring the pavement.

Separate response pages are provided for: 1. Delivery of the products to Baldwin County at **22220 West Blvd, Silverhill, AL, 36576**, and 2. For Baldwin County to pick-up the products from the supplier's warehouse. Amounts bid shall be all-inclusive. No additional charges, including, but not limited to, labor, delivery, shipping, etc. may be added to the bid amounts.

- Reflective Class "A" Type 1-A Mono- directional white reflector face with the marker body other than the reflector face shall be white, silver white or a neutral color. (The size will be 4"x4")
- Reflective Class "A" Type 1-B Mono- directional yellow reflector face with the marker body other than the reflector face shall be yellow in color. (The size will be 4"x4")
- Reflective Class "A" Type 2-A Bi- directional 2 white reflector faces with marker body other than the reflector faces shall be of a white, silver white, or a neutral color. (The size will be 4"x4")
- Reflective Class "A" Type 2-B Bi- directional 1 white reflector and 1 yellow face with marker body other than the reflector faces shall be of a white, silver white, or neutral color, or may be ½ yellow on the side with the yellow reflector and ½ white, silver white, or a neutral color on the side with the white reflector. (The size will be 4"x4")
- Reflective Class "A" Type 2-C Bi- directional 1 White reflector and 1 red reflector face with the marker body other than the reflector faces shall be of a white, silver white, or a neutral color or may be 1/2 red on the side with the red reflector and 1/2 white, silver white or a neutral color on the side with the white reflector. (The size will be 4"x4")
- Reflective Class "A" Type 2-D Bi- directional 2 yellow reflector faces with the marker body other than the reflective faces yellow in color. (The size will be 4"x4")

- Reflective Class "A" Type 2-E Bi- directional 1 yellow reflector and 1 red reflector faces shall be yellow in color or may be ½ red on the side with the red reflector and ½ yellow on the side with the yellow reflector. (The size will be 4"x4")
- Reflective Class "A-H" Type 1-A Mono- directional white reflector face with the marker body other than the reflector face shall be white, silver white or a neutral color. (The size will be 4"x4")
- Reflective Class "A-H" Type 1-B Mono- directional yellow reflector face with the marker body other than the reflector face shall be yellow in color. (The size will be 4"x4")
- Reflective Class "A-H" Type 2-A Bi- directional 2 white reflector faces with marker body other than the reflector faces shall be of a white, silver white, or a neutral color. (The size will be 4"x4")
- Reflective Class "A-H" Type 2-B Bi- directional 1 white reflector and 1 yellow face with marker body other than the reflector faces shall be of a white, silver white, or neutral color, or may be ½ yellow on the side with the yellow reflector and ½ white, silver white, or a neutral color on the side with the white reflector. (The size will be 4"x4")
- Reflective Class "A-H" Type 2-C Bi- directional 1 White reflector and 1 red reflector face with the marker body other than the reflector faces shall be of a white, silver white, or a neutral color or may be 1/2 red on the side with the red reflector and 1/2 white, silver white or a neutral color on the side with the white reflector. (The size will be 4"x4")
- Reflective Class "A-H" Type 2-D Bi- directional 2 yellow reflector faces with the marker body other than the reflective faces yellow in color. (The size will be 4"x4")
- Reflective Class "A" Type 2-E Bi- directional 1 yellow reflector and 1 red reflector faces shall be yellow in color or may be ½ red on the side with the red reflector and ½ yellow on the side with the yellow reflector. (The size will be 4"x4")
- Reflective Class C Temporary Mono-directional
  - 1-A 1 white reflector face
  - 1-B 1 yellow reflector face
- Reflective Class C Temporary Mono-directional
  - 2-A 2 white reflectors faces
  - 2-B 1 white and 1 yellow reflector face
  - 2-C 1 white and 1 red reflector face
  - 2-D 2 yellow reflector faces
  - 2-E 1 yellow and 1 red reflector
- Fire-Lite Hydrant Spotter-Blue Marker Class A-H type 2 (The size will be 4"x4")

**BID #WG21-07A RESPONSE FORM** Provision of Pavement Markers and Bituminous Adhesive Page 1 of 3

Date:		_			
Out of State	_or No	_If yes, _ Yes Registration Numb	er		
Company Name:				-	
Address:					
				-	
				-	
Company Rep	(Rep. N	ame Typed or Printe	ed)	_	
Position:				_	
Email address:				_	
Phone:				-	
Fax:				-	
			Yes No	)	
If yes, must attach a	copy of the	financing agreement	t and all cond	litions to this response for	m.

Financing Agency Authorized Signature

# **BID #WG21-07A SPECIFICATIONS**

Provision of Pavement Markers and Bituminous Adhesive Page 2 of 3

DELIVERY to Baldwin County Highway: 22220 West Blvd, Silverhill, AL 36576 \*Amounts bid shall be all-inclusive. Additional charges may not be added.

PAVEMENT MAKKEKS	Quantity per Order (Markers)		
Class A	1-100	101-1000	1001-5000
1-A Mono-Directional			
1-B Mono-Directional			
2-A Bi-Directional			
2-B Bi-Directional			
2-C Bi-Directional			
2-D Bi-Directional			
2-E Bi-Directional			
Class A-H Abrasion Resistant Lens Surface	1-100	101-1000	1001-5000
1-A Mono-Directional			
1-B Mono-Directional			
2-A Bi-Directional			
2-B Bi-Directional			
2-C Bi-Directional			
2-D Bi-Directional			
2-E Bi-Directional			
Class C Temporary Markers	1-100	101-1000	1001-5000
1-A Mono-Directional			
1-B Mono-Directional			
2-A Bi-Directional			
2-B Bi-Directional			
2-C Bi-Directional			
2-D Bi-Directional			
2-E Bi-Directional			
Class A-H Fire-Lite Hydrant Spotter-Blue Marker	1-100	101-1000	1001-5000
Type 2			

## **PAVEMENT MARKERS**

### **BITUMINOUS ADHESIVE**

	Quantity per Order (Gallons)			
PAVEMENT MARKER ADHESIVE	1/2 gal	1-20 gal	21-50 gal	51-150 gal
PAVEMENT MARKER ADDESIVE				
TEMPORARY MARKERS ADHESIVE	1/2 gal	1-20 gal	21-50 gal	51-150 gal

**BID #WG21-07A SPECIFICATIONS** Provision of Pavement Markers and Bituminous Adhesive Page 3 of 3

PICK-UP by Baldwin County from Supplier's Warehouse

Warehouse Location:

## PAVEMENT MARKERS

	Quantity per Order (Markers)		
Class A	1-100	101-1000	1001-5000
1-A Mono-Directional			
1-B Mono-Directional			
2-A Bi-Directional			
2-B Bi-Directional			
2-C Bi-Directional			
2-D Bi-Directional			
2-E Bi-Directional			
Class A-H Abrasion Resistant Lens Surface	1-100	101-1000	1001-5000
1-A Mono-Directional			
1-B Mono-Directional			
2-A Bi-Directional			
2-B Bi-Directional			
2-C Bi-Directional			
2-D Bi-Directional			
2-E Bi-Directional			
Class C Temporary Markers	1-100	101-1000	1001-5000
1-A Mono-Directional			
1-B Mono-Directional			
2-A Bi-Directional			
2-B Bi-Directional			
2-C Bi-Directional			
2-D Bi-Directional			
2-E Bi-Directional			
Class A-H Fire-Lite Hydrant Spotter-Blue Marker	1-100	101-1000	1001-5000
Туре 2			

### **BITUMINOUS ADHESIVE**

	Quantity per Order (Gallons)			
PAVEMENT MARKER ADHESIVE	1/2 gal	1-20 gal	21-50 gal	51-150 gal
PAVEMENT MARKER ADDESIVE				
	1/2 gal	1-20 gal	21-50 gal	51-150 gal
TEMPORARY MARKERS ADHESIVE				