#### MOBILE COUNTY COMMISSION

205 Government Street 8<sup>TH</sup> FL South Mobile, Alabama 36644

BID INVITATION

NO. 63-22

JULY 29, 2022

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 SIGN MATERIAL BID FOR MOBILE COUNTY PUBLIC WORKS AS PER ATTACHED SPECIFICATIONS: NOTE: PRICES MUST REMAIN FIRM FROM OCTOBER 1, 2022 THROUGH DECEMBER 31, 2022.

Any questions or comments concerning the bid requirements must be brought to the attention

Any questions or comments concerning the bid requirements must be brought to the attention of Susan Holland, Purchasing Agent, 205 Government Street, 8th FL South, Mobile, Alabama 36644, susan.holland@mobilecountyal.gov prior to the bid opening or will be forever waived.

All bidders shall furnish a five percent (5%) bid bond on any contract exceeding \$15,000.00: 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, or 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 furnish 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 www.mobilecountyal.gov.

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

| F.O.B. | Mobi                  | le I   | DATE  | OF DE  | LIVERY |        | TE   | RMS   |     |       | You    | are   | invite | d to | bid o  | on th | $\in$ |
|--------|-----------------------|--------|-------|--------|--------|--------|------|-------|-----|-------|--------|-------|--------|------|--------|-------|-------|
| above  | specif                | icatio | ns.   | The    | restri | ctions | cont | ained | her | ein a | re fo  | r the | purpo  | se c | of fix | ing : | ô     |
| qualit | y leve                | l, and | any   | / dev  | iation | theref | rom  | must, | in  | detai | il est | tabli | sh tha | t it | meet   | s the | e     |
| qualit | quality requirements. |        |       |        |        |        |      |       |     |       |        |       |        |      |        |       |       |
|        |                       |        |       |        |        |        |      |       |     |       |        |       |        |      |        |       |       |
| BIDS W | ILL BE                | RECEIV | /ED ( | TILLUC | 10:00  | A.M.   | AUGU | ST 31 |     |       |        |       |        |      | , 202  | 22.   |       |

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 SOUTH TOWER 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

| Alenn L. Hooge   |        |
|--|--------|
| GLENN L. HODGE, 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               | order. |

RESPECTFULLY

BY

0 1010







#### **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 31-31-1, 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 <a href="https://www.uscis.gov/everify">www.uscis.gov/everify</a> and <a href="https://www.uscis.gov/everify">www.verify.Alabama.gov</a>.

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 t   | he following and return with   | your bid:                                    |  |  |  |  |  |  |
|---------------------|--|--|--|--|--|--|--|--|
| State of Alabama    |  | (company name) has no employees in the       |  |  |  |  |  |  |
| Or                  |  |  |  |  |  |  |  |  |
| 01                  |  | (company name) is enrolled in E-Verify and a |  |  |  |  |  |  |
| copy of the electro | copy of the electronically signed signature page of the company's Memorandum of Understanding is attached. |  |  |  |  |  |  |  |
|                     |  |  |  |  |  |  |  |  |
| Date                | Signature  | Title  |  |  |  |  |  |  |







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 C                | Commission                |                         |
|---|---------------------------|-------------------------|
| Connie Hudson                           |                           |                         |
| Name (Please Type or Print)             |                           | Title                   |
|   |                           |                         |
| Electronically Signed                   |                           | 12/21/2011              |
| Signature                               |                           | Date                    |
| <u> </u>                                |                           |                         |
| Department of Homeland Sec              | urity – Verification D    | ivision                 |
| USCIS Verification Division             | n                         | 2                       |
| Name (Please Type or Print)             |                           | Title                   |
|   |                           |                         |
| Electronically Signed                   |                           | 12/21/2011              |
| Signature                               |                           | Date                    |
|   |                           |                         |
| 1                                       |                           | II FALTS                |
| I INTOI                                 | mation Required t         | or the E-Verify Program |
| Information relating to yo              | our Company:              |                         |
|   |                           |                         |
| Company Nom                             | <br>e: Mobile County Comn | alasian                 |
| Company Nam                             | e.mobile county collin    | 1138(01)                |
|   |                           |                         |
| Company Facility Address                | S: 205 Government Stre    | et                      |
|   |                           |                         |
| *************************************** | 8th Floor South Towe      | 1                       |
|   | Mobile, AL 36644          |                         |
|   |                           |                         |
| O-man anni Altanarita                   |                           |                         |
| Company Alternate<br>Address:           |                           |                         |
| Addless.                                |                           |                         |
|   |                           |                         |
|   |                           |                         |
|   |                           |                         |
|   |                           |                         |
|   |                           |                         |
| County or Parish:                       | MOBILE                    |                         |
|   |                           |                         |
| Employer Identification                 |                           |                         |
| Number:                                 | 636001644                 |                         |

| Date:   |            |
|---|------------|
| BID # 63-22   |            |
| ANNUAL TRAFFIC SIGN MATERIAL BID FOR MOBILE COUNTY PUBLIC WORKS D | EPARTMENT: |
| Name of Company:  |            |
| Company Representative(Print)                                     |            |
| Company Representative(Signature)                                 |            |
| Address   |            |
|   |            |
| Phone Number ( ) Fax Number( )                                    |            |
| Federal ID Number   |            |
| Email Address   |            |
| Company Web Address   |            |
| Please attach a current W-9.                                      |            |

#### **SPECIFICATIONS**

#### TRAFFIC SIGN MATERIALS

The following specifications shall apply to each item based on type of sign material composition.

### A. Sheeting Material

All Sign Sheeting Materials used for all signs for Mobile County Traffic Department shall be in conformance with the ASTM Standard Specification for Reflective Sheeting for Traffic Control, D 4956-09, and approved manufactures of the sheeting Type materials shall be on the approved Alabama Department of Transportation products list for use and only for their "Type" category in which they were qualified.

Bidders will not be permitted to cross bid, (ie: Type IXF being bid as Type IV)

Sign sheeting materials used by Type:

Type IV - High Intensity, retroreflective sheeting,"microprismatic"

Type VIII — Super High Intensity, retroreflective sheeting (ASTM D 4956 Table 2), "microprismatic.

Type XI — Super High Intensity, unmetalized cube corner microprismatic retroreflective sheeting. (ASTM D 4956-09, Table 10)

Type VIII and Type XI reflective sheeting shall meet the minimum coefficients of retroreflection as described in ASTM D4956-09 for type VIII and type XI sheetings, respectively.

- 1. <u>General characteristics and packaging.</u> The signs supplied shall be of good appearance, free from ragged edges, cracks, and extraneous materials, and show careful workmanship with the messages and border sharply defined.
- 2. All signs must be protected with slip-sheeting and be packaged in quantities of 10 or less, (50 lbs. max.), with protective closed cell padding placed around outer surfaces.
- 3. The protective slip-sheeting shall be easily removable. The supplier will replace signs when removable liners will not separate easily from the sign.
- 4. All costs to return and replace any damaged and unusable signs shall be the sole responsibility of the suppliers.

- 5. All signs shall conform with the design, size, layout and color standards set by the Manual on Uniform traffic Control Devices, (MUTCD), or by Mobile County only under special request written orders. No other standard will be accepted and <u>all costs</u>, to replace the materials, including return shipping and replacement shipping, if requirements are not met, will be the <u>sole</u> responsibility of the bidder.
- 6. All bidders shall furnish a Material Performance Certification with their bid which certifies that all material furnished under this bid shall have performance life of not less than seven (7) years. Failure of their product within this stipulated period of time will result in the bidder replacing all material in kind in addition to reimbursing Mobile County for all costs involved in the removal, refurnishing and reinstalling signs which are found to be defective.
- 7. The following abbreviations are used in the itemized sign descriptions:

F - Fluorescent

FY - Fluorescent Yellow

FO - Fluorescent Orange

FYG - Fluorescent Yellow Green

#### **B. BLANK MATERIAL**

#### All signs shall be made from the following specifications:

1. Material: Aluminum Alloy 5052-H38 .08 thickness unless otherwise noted

2. Mechanical Property Limits:

Tensile Strength - ultimate - 39.0 KSI

- yield - 32.0 KSI

Percentage Elongation in 2" - 4%

Chemical Composition Limits - Silicon .45% - Copper .10%

- Manganese .10% - Magnesium 2.2% - 2.80% - Chromium .15% - .35%

- Zinc .10%

- Aluminum Remainder

Fabrication:

- 3.1 All Mounting Holes for Sign Blanks shall meet the Design Standards of the Alabama Manual on Uniform Traffic Control Devices for "U" Channel Posts, punched with 3/8" diameter holes on 1" centers, unless otherwise specified by Mobile County.
- 4. A representative sample sign blank may be required before shipment of the order.

### C. Sign Installation Hardware Accessories

- All materials shall be made from high strength aluminum under 400 tons pressure. Tensile strength 45,000 PSI tumbled and de-greased for smoothness and ease of handling.
- The brackets shall be provided with cadmium plated set screws Set screws must be able to secure signs in place with minimum 25 inch pounds of applied pressure
- 3. All brackets and caps shall be for U-Channel posts
- 4. All Hardware shall be appropriate for heavy-duty use

<sup>\*\*</sup> Note: Corner Radius for all street name signs shall be 1/2".\*\*

### D. Decal Specifications

Shall be from high gloss, premium, enclosed glass bead lens, retroreflective, printable, polyester film with pressure sensitive permanent adhesive on back side protected by a release liner, The material shall be usable for screen printing application.

Decals shall be able to adhere to painted sign material listed elsewhere in these specifications under normal range of climate conditions expected for the environment of Mobile, Al and shall be good to excellent in dimensional stability and suitable for 2 yrs of service.

The decals shall be printed in contrasting, highly visible colors resistant to heat, chemicals, abrasion and sunlight, with the following information: (layout template attached)

- a. list of years, 2 digits, present through 5 years future,
- b. list of months, alpha/num
- c. list of days of months, 1-31
- d. list of installer TR1, TR2, OTR
- e. list of work description- RPR, RPL, NEW
- f. statement "A Property of Mobile County, Alabama; WARNING; IT IS UNLAWFUL TO REMOVE OF DEFACE ANY TRAFFIC CONTROL DEVICE; PUNISHABLE BY FINE UP TO \$5000 AND/OR 12 MONTHS IN JAIL; REPORT ANY DAMAGE BY CALLING 251-574-4030"

#### E. DELIVERY OF MATERIAL

1. Shipment of materials will be to <u>one</u> of the following per each purchase authorization:

Mobile County Traffic Department Attention: Mr. Tom Hudson 1150 Schillinger Road North Mobile AL 36608 City of Mobile Traffic Engineering 852 Gayle St Mobile, Al 36604

#### E. ITEMS TO BE BID ON

- The following groups are listed seSigns with Faces Mounted on Blanks (1 or 2 sided)
  Blanks only (without the Sign Faces)
  Sign Installation Hardware Accessories
  Decals
- 2. All items on the bid will remain at the unit price each for the duration of the contract life.
- 3. Mobile County reserves the right to purchase any or all items bid and in any combination. Mobile County will order the minimums listed for each item, but may also order any amount over minimum listed.
- 4. The bidder selected shall be able to supply all items listed in this bid list.

#### F. CONTRACT LIFE

The expiration date of this contract will be three (3) months from October 1, 2022 through <u>December 31, 2022.</u> The bidder shall supply all items at the unit price listed for the life of the contract

Joint Purchasing Agreement

This contract authorizes the City of Mobile to make purchases, if they so desire, in accordance with Section 41-16-50(b), and authorized by a joint purchasing agreement between the City of Mobile and Mobile County. All ordering, billing, and other transactions by the City of Mobile shall be the sole responsibility of the City of Mobile officials and, for the County of Mobile, be the sole responsibility of the County of Mobile. Mobile County is not responsible for any items within this contract that are purchased by the City of Mobile. The City of Mobile is solely responsible for the item(s) purchased and implemented by the City of Mobile.

THIS IS AN ALL OR NONE BID

| MUTCD#                              |   | TYPE  | SIZE            | MIN.<br>QTY          | UNIT<br>PRICE<br>EACH |
|-------------------------------------|---|---|-----------------|----------------------|-----------------------|
|                                     | RIGHT-OF-WAY STOP                             | SERIES<br>(TYPE XI)   | 30" X 30"       | 50                   |                       |
| R1-1                                | STOP  | (TYPE XI)   | 36" X 36"       | 50                   |                       |
| R1-1                                | STOP  | (TYPE XI)   | 48" X 48"       | 10                   |                       |
| R-SERIES<br>R-1-2 YIEL              | RIGHT-OF-WAY S<br>.D                          | SERIES<br>(TYPE XI)   | 30" X 30" X 30" | 50                   |                       |
| R-SERIES                            | RIGHT-OF-WAY                                  | SERIES  |                 |                      |                       |
| R-1-2 YIEL                          | .D  | (TYPE XI)   | 36" X 36" X 36" | 50                   |                       |
| R-SERIES                            | SPEED AND MO<br>2-COLORS                      | OVEMENT SERIES<br>(TYPE XI)   | 18" X 6"        | 50                   |                       |
| R-SERIES                            | SPEED AND MC<br>2-COLOR                       | OVEMENT SERIES<br>(TYPE IV)   | 36" X 12        | 2" 50                |                       |
| R-SERIES                            | SPEED AND MC<br>2-COLORS                      | VEMENT SERIES<br>(TYPE IV)  | 24" X 1         | 8" 50                |                       |
| R-SERIES                            | SPEED AND MO<br>2-COLORS                      | VEMENT SERIES<br>(TYPE IV)  | 24" X 24        | 4" 50                |                       |
| R-SERIES                            | SPEED AND MO<br>2-COLORS                      | VEMENT SERIES<br>(TYPE IV)  | 24" X 30        | )" 50 <sub>.</sub>   |                       |
| R-SERIES                            | SPEED AND MO                                  | VEMENT SERIES   |                 |                      |                       |
| 2-COL                               | LORS  | (TYPE IV)   | 24" X 36        | 8" 50                |                       |
| 2-COL                               | ORS   | (TYPE XI)   | 24" X 36        | 6" 50                |                       |
| 2-COL<br>2-COL<br>R-SERIES<br>2-COL | SPEED AND MOVORS ORS SPEED AND MOVORS ORS ORS | VEMENT SERIES (TYPE IV) (TYPE XI) VEMENT SERIES (TYPE IV) (TYPE XI) | 30" X 30        | " 50<br>" 50<br>" 50 |                       |

| MUTCD#        | 3                      | TYPE   | SIZE                   | MIN.<br>QTY | UNIT<br>PRICE<br>EACH |
|---------------|------------------------|--|------------------------|-------------|-----------------------|
| R-SERIES      | 3-COLORS               | D MOVEMENT SERIES<br>(TYPE IV)<br>(TYPE XI)                  | 30" X 30"<br>30" X 30" |             |                       |
| R-SERIES      |                        | D MOVEMENT SERIES<br>(TYPE IV)<br>(TYPE XI)                  | 24" X 30"<br>24" X 30" | 50<br>50    |                       |
| R-SERIES      | 2-COLORS               | RESTRICTION SERIES<br>(TYPE IV)<br>(TYPE IV) (.63 thickness) | 12" X 6"<br>12" X 6"   | 20<br>20    |                       |
| R-SERIES      | 2-COLORS               | ESTRICTION SERIES<br>(TYPE IV)<br>(TYPE IV) (.63 thickness)  | 12" X 18"<br>12" X 18" |             |                       |
| R-SERIES      |                        | ESTRICTION SERIES<br>(TYPE IV) (.63 thickness)               | 12" X 24"              | 20          |                       |
| R-SERIES      | PARKING R<br>2-COLORS  | ESTRICTION SERIES<br>(TYPE IV)                               | 24" X 30"              | 20          |                       |
| R-SERIES      |                        |  | 12" X 18"<br>12" X 18" |             |                       |
| R-SERIES      | 3-COLO                 | RS(TYPE IV) (.63 thickness) ESTRICTION SERIES                | 12" X 24"              | 50          |                       |
| R-SERIES      | 3-COLORS               |  | 24" X 24"              | 20          |                       |
|               | 3-COLORS               |  | 24" X 30"              | 20          |                       |
| M, D & I - SE | RIES GUIDE<br>2-COLORS |  | 21" X 15"              | 20          |                       |
|               | RIES GUIDE<br>2-COLORS |  | 24" X 6"               | 20 _        | 0                     |

| MUTCD#   | TYPE                   |                | IN. UNIT   |
|--|------------------------|----------------|------------|
| M, D & I - SERIES GUIDE<br>2-COLORS                        | SERIES<br>(TYPE IV)    | 24" X 30" 5    | EACH<br>50 |
| M, D & I - SERIES GUIDE<br>2-COLORS                        | SERIES<br>(TYPE IV)    | 30" X 36" 5    | 50         |
| M, D & I - SERIES GUIDE<br>2-COLORS                        | SERIES<br>(TYPE IV)    | 48" X 30" - 5  | 50         |
| M, D & I - SERIES GUIDE<br>2-COLORS                        | SERIES<br>(TYPE IV)    | 60" X 30" 5    | 50         |
| M, D & I - SERIES GUIDE :<br>2-COLORS                      | SERIES<br>(TYPE IV)    | 72" X 36" 2    | 20         |
| MISCELLANEOUS SERIES                                       |                        |                |            |
| N-W Crime Stopper<br>3 - COLORS<br>CD - 1 Evacuation Route | (TYPE IV)              | 18" X 24" 2    | 25         |
| 2 – COLORS   | (TYPE IV)              | 18" diameter 2 | 25         |
| CD - 1 - R Evacuation Route<br>2 - COLORS                  | (TYPE IV)              | 18" diameter 2 | 25         |
| CD - 1 - L Evacuation Route<br>2 - COLORS                  | (TYPE IV)              | 18" diameter 2 | 25         |
| CD - 1 - STR Evacuation Rou<br>2 – COLORS                  | te<br>(TYPE IV)        | 18" diameter 2 | 25         |
| C - 2 Drug Free School Zone<br>2 - COLORS                  | (TYPE IV)              | 18" X 12" 2    | 25         |
| CV - 28 - B Adopt - A - Mile<br>2 - COLORS                 | (TYPE IV)              | 24" X 18" 2    | 5          |
| Neighborhood Watch 3 - COLORS                              | (TYPE IV)              | 18" X 12" 2    | 5          |
| Neighborhood Watch<br>3 - COLORS                           | TYPE IV) (.63 thicknes | s)18" X 12" 2  | 5          |

| MUTCD#   |                                       | TYPE                 | SIZE            | MIN.<br>QTY | UNIT<br>PRICE<br>EACH |
|----------|---------------------------------------|----------------------|-----------------|-------------|-----------------------|
| Spe      | cial School Sign<br>3 - COLORS        | (TVDE VIEVO)         | 06!! V 26!!     | 0           | _, 1011               |
| W-SERIES |                                       | (TYPE XIFYG)<br>RIES | 96" X 36"       | 2           |                       |
|          | 2-COLORS                              | (TYPE IV)            | 30" X 30"       | 50          |                       |
|          |                                       | (TYPE XI)            | 30" X 30"       | 50          |                       |
| W-SERIES | WARNING SEI<br>2-COLORS               | RIES<br>(TYPE IV)    | 36" X 18"       | 50          |                       |
|          |                                       | 100                  |                 |             |                       |
|          |                                       | (TYPE XI)            | 36" X 18"       | 50          |                       |
| W-SERIES | WARNING SEF<br>2-COLORS               | RIES<br>(TYPE IV)    | 36" X 36"       | 50          |                       |
|          |                                       | (TYPE XIFY)          | 36" X 36"       | 50          |                       |
| W-SERIES | WARNING SEF<br>2-COLORS               | AND STORES           | 48" X 24"       | 50          |                       |
| W-SERIES | WARNING SER<br>2-COLORS               |                      | 18" X 24"       | 50          |                       |
| W-SERIES | WARNING SER                           | UES                  |                 |             |                       |
|          |                                       | (TYPE IV)            | 24" X 24"       | 50          |                       |
| W-SERIES | )<br>WARNING SER                      | TYPE XIFY)           | 24" X 24"       | 50          |                       |
| W-SERIES | 2-COLORS (<br>WARNING SER             | TYPE XIFY)           | 36" X 12"       | 50          |                       |
| W-SERIES | A CONTROL BOX MAKE WASHING AMARINE IN | TYPE IV)             | 36" DIAMETER    | 50          | -                     |
| W CEDIEC | 2-COLORS (T                           |                      | 36" DIAMETER    | 50          |                       |
|          | WARNING SERI<br>2-COLORS (T           | YPE IV)              | 36" X 48" X 48" | 50          |                       |
|          | WARNING SERI<br>3-COLORS (T           | YPE IV)              | 36" X 36"       | 50          |                       |
| W-SERIES | WARNING SERI<br>4-COLORS (T)          |                      | 36" X 36"       | 50          |                       |
|          |                                       |                      |                 |             |                       |

| W-SERIES  | S WARNING SERIES<br>2-COLORS (TYPE IV)             | 36" X 36" | 50 |
|-----------|--|-----------|----|
|           | (TYPE VIIIFY)                                      | 36" X 36" | 50 |
| W-SERIES  | WORK AREA WARNING SERIES<br>2-COLORS (TYPE VIIIFO) | 30" X 30" | 30 |
| W-SERIES  |  | 60" X 36" | 30 |
| W-SERIES  | (TYPE VIIIFO)<br>WORK AREA WARNING SERIES          | 60" X 36" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO) WORK AREA WARNING SERIES    | 60" X 30" | 30 |
|           | 2-COLORS (TYPE IV)                                 | 60" X 24" | 30 |
| W-SERIES  | (TYPE VIIIFO)<br>WORK AREA WARNING SERIES          | 60" X 24" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO)                             | 48" X 48" | 30 |
|           | 2-COLORS (TYPE VIIIFO)                             | 48" X 30" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO)                             | 36" X 18" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO)                             | 24" X 12" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO)                             | 24" X 18" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO)                             | 30" X 24" | 30 |
| W-SERIES  | 2-COLORS (TYPE VIIIFO)                             | 48" X 18" | 30 |
| Miscellan | eous   |           |    |
| W-SERIES  | W1-8 CHEVRON ALIGNMENT<br>2 COLOR (TYPE XIFY)      | 24" X 30" | 20 |
| W-SERIES  | W1-8 CHEVRON ALIGNMENT                             |           | 30 |
| S-SERIES  | 2 COLOR (TYPE XIFY)<br>SCHOOL AREA SERIES          | 30" X 36" | 30 |
| S-SERIES  | 2-COLORS (TYPE XIFYG)<br>SCHOOL AREA SERIES        | 36" X 36" | 30 |
|           | 2-COLORS (TYPE XIFYG)                              | 24" X 30" | 30 |

| S-SERIES   | SCHOOL AREA S              | SERIES                 |                |    |  |
|------------|----------------------------|------------------------|----------------|----|--|
| S-SERIES   | 2-COLORS<br>SCHOOL AREA S  |                        | 24" X 8"       | 30 |  |
| 0-0LIVIL0  | 2-COLORS                   |                        | 0.411.14.4.011 |    |  |
| S-SERIES   | SCHOOL AREA S              | (TYPE XIFYG)<br>SERIES | 24" X 10"      | 30 |  |
| TVDE L OF  | 3-COLORS                   | (TYPE XIFYG)           | 24" X 48"      | 30 |  |
| TYPE I OF  | BJECT MARKERS              | (Including nine ref    | 11.1-1         |    |  |
| TYPE II OI | BJECT MARKERS              | (TYPE IV)              | 18" X 18"      | 50 |  |
| TIPE II O  | DJECT WARKERS              | (WITHOUT REFL          | ,              |    |  |
| TYPE III O | BJECT MARKERS              | (TYPE IV)              | 6" X 12"       | 50 |  |
| TTPE III O |                            | (with 4" diagonal st   |                |    |  |
| TYPE III B | 2-COLORS<br>ARRICADE PANEL | (TYPE XIFY)            | 12" X 36"      | 50 |  |
|            | 2-COLORS                   | (with 6" diagonal s    |                |    |  |
|            | 2-00L0K3                   | (TYPE XIFO)            | 96" X 10"      | 30 |  |
|            |                            |                        |                |    |  |

### STREET NAME SIGNS WITH FACES ON TWO SIDES

| MUT | CD#                             |        | TYPE                              |                       | SIZE        | MIN.<br>QTY | UNIT<br>PRICE<br>EACH |
|-----|---------------------------------|--------|-----------------------------------|-----------------------|-------------|-------------|-----------------------|
| D-3 | OVERHEA<br>2-COLOR              | ND ST  | REET N<br>(TYPE X                 |                       | 18" X 48"   | 20          |                       |
| D-3 | 2-COLOR<br>OVERHEA              |        |                                   | (.10 thickness<br>AME | s)12" X 48" | 20          |                       |
|     | 2-COLOR                         |        | (TYPE X                           | (1)                   | 18" X 60"   | 20          |                       |
| D-3 |                                 |        | PE XI) (.<br>REET N               | 10 thickness)<br>AME  | 12" X 60"   | 20          |                       |
|     | 2-COLOR                         |        | (TYPE )                           | (I)                   | 18" X 72"   | 20          | 9 <del></del>         |
| D-3 |                                 |        |                                   | 10 thickness)         | 12" X 72"   | 20          |                       |
|     | 2-COLOR                         |        | (TYPE X                           |                       | 18" X 96"   | 20          |                       |
| D-3 | 2-COLOR<br>STREET N.<br>1-COLOR |        | YPE XI)( .10 thickness)  TYPE XI) |                       | 12" X 96"   | 20          |                       |
| D-3 |                                 |        |                                   |                       | 42" X 9"    | 100         |                       |
| D-3 | 1-COLOR<br>STREET NA            |        | PE XI)( .1                        | 0 thickness)          | 42" X 9"    | 100         |                       |
|     | 1-COLOR                         |        | (TYPE XI)                         | <b>(I)</b>            | 36" X 8"    | 100         |                       |
| D-3 | STREET NA<br>1-COLOR            | -\IVIE | (TYPE                             | XI)                   | 36" X 9"    | 100         |                       |
| D-3 | 1-COLOR<br>STREET NA            |        | PE XI)( .1                        | 10 thickness)         | 36" X 9"    | 100         |                       |
| D-3 | 1-COLOR                         |        | (TYPE X                           | <b>(</b> I)           | 30" X 8"    | 100         |                       |
| D-3 | STREET NAME<br>1-COLOR          |        | (TYPE )                           | (I)                   | 30" X 9"    | 100         |                       |
| D-3 | 1-COLOR<br>STREET NA            |        | PE XI)( .1                        | 10 thickness)         | 30" X 9"    | 100         |                       |
| D-3 | 1-COLOR                         | NIVIL. | (TYPE                             | XI)                   | 24" X 8"    | 100         |                       |
| D-3 | STREET NA<br>1-COLOR            | ME     | (TYPE                             | XI)                   | 24" X 9"    | 100         |                       |
|     | 1-COLOR                         | (TYPI  | E XI)( .10                        | thickness)            | 24" X 9"    | 100         |                       |

# STREET NAME SIGNS WITH FACES ON TWO SIDES

| MUTO  | CD#   | TYPE                             | SIZE                       | MIN.<br>QTY   | UNIT<br>PRICE<br>EACH |
|-------|---|----------------------------------|----------------------------|---------------|-----------------------|
| W14-  | 1P DEAD END ->                                    | /TVDE 1) ()                      |                            |               | _, (011               |
|       | 2-COLORS  | (TYPE IV)                        | 36" X 12"                  | 20 _          |                       |
| R6-1  | ONE WAY -><br>2-COLORS                            | (one left arrow and on (TYPE IV) | e right arrow<br>36" X 12" | on opposite s | sides)                |
| W14-2 | 2P NO OUTLET -: 2-COLORS                          | ><br>(TYPE IV)                   | 36" X 12"                  | 20            |                       |
|       | 0-241 197-0-30-40-40-0-0-0-0-0-0-0-0-0-0-0-0-0-0- | ( =)                             | 00 X 12                    | 20            |                       |

### **BLANKS ONLY**

| SIZE      | MIN.<br>QTY | SPECIAL NOTE             | UNIT<br>PRICE<br>EACH |
|-----------|-------------|--------------------------|-----------------------|
| 4" X 18"  | 20          | (NO HOLES, 1 2 A RADIUS) |                       |
| 4" X 24"  | 20          | (NO HOLES, 1 2 A RADIUS) |                       |
| 4" X 30"  | 20          | (NO HOLES, 1 2 A RADIUS) |                       |
| 4" X 36"  | 20          | (NO HOLES, 1 2 A RADIUS) |                       |
| 6" X 12"  | 20          |                          |                       |
| 8" X 18"  | 20          |                          |                       |
| 8" X 24"  | 20          | 4                        |                       |
| 8" X 30"  | 20          |                          | -                     |
| 8" X 36"  | 20          |                          |                       |
| 9" X 12"  | 20          |                          |                       |
| 9" X 18"  | 20          |                          |                       |
| 9" X 24"  | 20          |                          |                       |
| 9" X 30"  | 20          |                          |                       |
| 9" X 36"  | 20          |                          |                       |
| 10" X 18" | 20          |                          |                       |
| 10" X 24" | 20          |                          |                       |
| 10" X 30" | 20          |                          | ·                     |
| 10" X 36" | 20          |                          |                       |
| 10" X 96" | 30          |                          |                       |

### **BLANKS ONLY**

| SIZE      | MIN<br>QTY | ' SPECIAL NOTE         | UNIT<br>PRICE<br>EACH |
|-----------|------------|------------------------|-----------------------|
| 12" X 18" | 20         |                        | -                     |
| 12" X 24" | 20         |                        |                       |
| 12" X 30" | 20         | *                      |                       |
| 12" X 36" | 20         |                        |                       |
| 12" X 48" | 20         |                        |                       |
| 12" X 72" | 10         |                        | _                     |
| 12" X 96" | 30         |                        |                       |
| 18" X 18" | 30         | (NO HOLES)             |                       |
| 18" X 18" | 30         | (DIAMOND-WITH 9 HOLES) |                       |
| 18" X 24" | 20         | *                      |                       |
| 18" X 30" | 20         |                        |                       |
| 18" X 36" | 20         |                        |                       |
| 18" X 48" | 20         |                        |                       |
| 18" X 60" | 20         |                        |                       |
| 18" X 72" | 10         |                        |                       |
| 18" X 96" | 10         |                        |                       |
| 24" X 24" | 50         |                        |                       |
| 24" X 30" | 50         |                        |                       |
|           |            |                        |                       |
| 24" X 36" | 50         |                        |                       |

### **BLANKS ONLY**

| SIZE                   | MIN.<br>QTY SPECIAL NOTE | UNIT<br>PRICE<br>EACH |
|------------------------|--------------------------|-----------------------|
| 24" X 48"              | 30                       |                       |
| 24" X 60"              | 30                       |                       |
| 24" X 96"              | 30                       |                       |
| 30" X 30"              | 50                       | 1                     |
| 30" X 36"              | 50                       |                       |
| 30" X 48"              | 30                       |                       |
| 30" X 60"              | 20                       |                       |
| 30" X 96"              | 30                       |                       |
| 36" X 36"<br>36" X 42" | 50<br>20                 |                       |
| 36" X 48"              | 30                       |                       |
| 36" X 60"              | 30                       |                       |
| 36" X 72"              | 10                       | -                     |
| 36" X 96"              | 30                       |                       |
| 48" X 48"              | 50                       | P                     |
| 48" X 60"              | 30                       |                       |
| 48" X 72"              | 10                       |                       |
| 48" X 96"              | 10                       |                       |
|                        |                          |                       |

| MUTCD#                          | ТҮРЕ                    |                              | SIZE     | MIN.<br>QTY | UNIT PRICE<br>EACH |
|---------------------------------|-------------------------|------------------------------|----------|-------------|--------------------|
| R-SERIES                        | SPEED AND I<br>4-COLORS | MOVEMENT SERIES<br>(TYPE IX) | 30"X30"  | 50          |                    |
| R-SERIES                        | SPEED AND I<br>2-COLORS | MOVEMENT SERIES<br>(TYPE IX) | 36"X36"  | 50          |                    |
| R-SERIES                        | SPEED AND N<br>3-COLORS | MOVEMENT SERIES<br>(TYPE IX) | 30"X36"  | 50          |                    |
| W-SERIES                        | WARNING SE<br>2-COLORS  | RIES<br>(TYPE IV)            | 18"X18"  | 50          |                    |
| D-3                             | STREET NAM<br>1- COLOR  | E<br>(TYPE XI)               | 48"X 9"  | 100         |                    |
| W14-1P DEAD                     | END -><br>2-COLORS      | (TYPE IV)                    | 36" X 8" | 20          |                    |
| W14-2P NO O                     | UTLET -><br>2-COLORS    | (TYPE IV)                    | 36" X 8" | 20          |                    |
| STREET SIGN BRACKETS CANTILEVER |                         |                              |          |             |                    |
| FOR 14                          | 2 A FLAT BLA            | DES POWDER COATED            | BLACK    | 50          |                    |
| FOR 24                          | " FLAT BLADES           | POWDER COATED BL             | ACK      | 50          |                    |

# Sign Installation Hardware Accessories

| Description N   | linimum Quantity       |    | Unit Price |
|---|------------------------|----|------------|
| Chevron Brackets<br>Adjustable Bracket<br>for 24" x 30" signs                       | 50                     |    |            |
| Adjustable Bracket for 30" x 36" signs  | 50                     |    |            |
| Street Sign Brackets<br>#457 Universal Bracket<br>for flat blades                   | 50                     |    |            |
| 12" Adjustable Cross-Tee for flat blade street signs                                | 100                    |    |            |
| 12" Adjustable Cap<br>for U-Channel Post and flat b                                 | 100<br>lade sign       |    |            |
| VS-7 Cross, 6" blade holder<br>Bolt thru bracket with<br>BHP-766 vandal proof bolts | 100                    |    |            |
| VS-12 U-Channel Cap 180°  | 100                    |    |            |
| VS-12 U-Channel Cap 90°   | 50                     |    |            |
| BHP 76L 5/16" vandal proof b in quantity of 100                                     | olts<br>5              |    |            |
| BHP 4 TOOL FOR BHP 76L  | 20                     |    |            |
| Cantilever for 14 2 A Flat Blades   | 50                     |    |            |
| for 14 2 A Flat Blades w  | ith bolt thru security | 50 |            |
| for 24" Flat Blades<br>Overhead   | 50                     |    | a———       |
| for 3/8" Cable<br>no swing, standard mou  | 50                     |    |            |
| VS-Swinger  | 50                     |    |            |

|                                 |      | Deca | als    |  |
|---------------------------------|------|------|--------|--|
| County Sign Maintenance Decal   |      | 500  |        |  |
| City of Mobile Maintenance Deca | al   | 500  |        |  |
|                                 | Acc  | esso | ries   |  |
| Post Covers 3" x 72" (0,63)     | Туре | XIF  | Red    |  |
|                                 |      | XI   | Yellow |  |
|                                 |      |      | F.Y.G  |  |
|                                 | Туре | IV   | White  |  |

| DESCRIPTION                                | WIDTH | LENGTH   | UNIT PRICE<br>EACH |
|--|-------|----------|--------------------|
| Electronic Cuttable Film 1170<br>NonPunche | 36"   | 50 Yards |                    |
| 3924S Fl. Orange DG Shtg<br>WorkZone       | 36"   | 50 Yards |                    |
| 3924S Fl. Orange DG Shtg<br>WorkZone       | 48"   | 50 Yards |                    |
| 3930 Wht High Intensity<br>Prismatic       | 24"   | 50 Yards |                    |
| 3930 Wht High Intensity<br>Prismatic       | 30"   | 50 Yards |                    |
| 3930 Wht High Intensity<br>Prismatic       | 36"   | 50 Yards |                    |
| 3930 Wht High Intensity<br>Prismatic       | 48"   | 50 Yards |                    |
| 3931 Yellow HIP (3930 Series)              | 24"   | 50 Yards |                    |
| 3931 Yellow HIP (3930 Series)              | 30"   | 50 Yards |                    |
| 3931 Yellow HIP (3930 Series)              | 36"   | 50 Yards |                    |
| 3931 Yellow HIP (3930 Series)              | 48"   | 50 Yards |                    |
| 3932 Red HIP (3930 Series)                 | 30"   | 50 Yards |                    |
| 3932 Red HIP (3930 Series)                 | 36"   | 50 Yards |                    |
| 3935 Blue HIP (3930 Series)                | 30"   | 50 Yards |                    |
| 3935 Blue HIP (3930 Series)                | 36"   | 50 Yards |                    |
| 3935 Blue HIP (3930 Series)                | 48"   | 50 Yards |                    |
| 3937 Green HIP (3930 Series)               | 24"   | 50 Yards |                    |
| 3937 Green HIP (3930 Series)               | 30"   | 50 Yards |                    |
| 3937 Green HIP (3930 Series)               | 36"   | 50 Yards |                    |

| 3937 Green HIP (3930 Series)              | 48" | 50 Yards |   |
|---|-----|----------|---|
| 3939 Brown HIP (3930 Series)              | 30" | 50 Yards |   |
| 3939 Brown HIP (3930 Series)              | 36" | 50 Yards |   |
| 3939 Brown HIP (3930 Series)              | 48" | 50 Yards |   |
| 4083 Fluorescent Ylw-Grn DG<br>Cubed Refl | 30" | 50 Yards |   |
| 4083 Fluorescent Ylw-Grn DG<br>Cubed Refl | 36" | 50 Yards |   |
| 4083 Fluorescent Ylw-Grn DG<br>Cubed Refl | 48" | 50 Yards |   |
| 4084 Fluorescent Orange DG 3<br>Sheeting  | 36" | 50 Yards |   |
| 4090 White DG Cubed Refl<br>Shtg          | 24" | 50 Yards |   |
| 4090 White DG Cubed Refl<br>Shtg          | 30" | 50 Yards |   |
| 4090 White DG Cubed Refl<br>Shtg          | 36" | 50 Yards |   |
| 4090 White DG Cubed Refl<br>Shtg          | 48" | 50 Yards | * |
| 4091 Yellow DG Cubed Refl<br>Shtg         | 24" | 50 Yards |   |
| 4091 Yellow DG Cubed Refl<br>Shtg         | 30" | 50 Yards |   |
| 4091 Yellow DG Cubed Refl<br>Shtg         | 36" | 50 Yards |   |
| 4091 Yellow DG Cubed Refl<br>Shtg         | 48" | 50 Yards |   |
| 4097 Green DG Cubed Refl<br>Shtg          | 36" | 50 Yards |   |
| 4097 Green DG Cubed Refl Shtg             | 48" | 50 Yards |   |

As the supplier of the above materials, the following sheeting manufacturers will be used for each specific AType@, which has Alabama Department of Transportation approval.

Note: In the event there is no approved sheeting manufacturer for a AType@, please note "Type@ as NO APPROVED MANUFACTURE.

Manufacture to supply sign sheeting materials by Type:

| Type IV - High Intens<br>Series #   | ity, (unmetallized micro prismatic, R <sub>A</sub> values of Table 1)  |
|---|--|
|   | rer:tensity, Flourescent   |
| Type VIIIF-Super High In  | tensity, Flourescent   |
| Series #: _   | (unmetallized micro prismatic, R <sub>A</sub> values of Table 2)   |
|   |  |
| Type XI Super High Inte   | er:nsity, full cube -  |
| Table 3)  | (unmetallized micro prismatic, R <sub>A</sub> values of  |
| Series #: _   |  |
| Manufacture   | er:  |
| Type XIF Super High Intensity,  |  |
| Table 3)  |  |
| Series #:   |  |
| Manufacture   | r:   |
| Bidder agrees to use only the ma<br>changes shall be granted only by<br>Any attempt to use any different s<br>collect, at bidder=s expense, all n | nufactured sheeting material as listed above. Any Mobile County in writing prior to order being processed. sheeting shall constitute fraud and the bidder shall naterials sent to Mobile County, paying all costs for the unty, and will forfeit their contract with Mobile County for |
| As Bidder, I Agree to all terms   |  |
| <u>Date</u> Si  | gnature  |

### **DECAL TEMPLATE**

Decal shall measure approximately 3 in X 5 in, by 6 mils Sheeting Type I – Engineer Grade, Class 1 adhesive

| YEARS  |   | MONTHS |  |        |     |  |     |
|--|---|--------|--|--------|-----|--|-----|
|  |   |        |  |        |     |  |     |
| PROPER   |   |        | the second secon | ALABAN | ЛA  |  | TR2 |
| WARNING IT IS UNLAWFUL TO REMOVE OR DEFACE OTH |   |        |  | ОТН    |     |  |     |
| 1 2  | ANY TRAFFIC CONTROL DEVICE PUNISHABLE BY FINE UP TO \$5000 AND/OR 12 MONTHS IN JAIL.  REPORT ANY DAMAGE BY CALLING (251) 574-4030 |        |  |        | RPR |  |     |
| А  |   |        |  |        | RPL |  |     |
|  |   |        |  | NEW    |     |  |     |
|  |   |        |  |        |     |  |     |
| DAYS 1-31                                      |   |        |  |        |     |  |     |

DECAL/SIGN DATING/IDENTIFICATION

SIZE: 5.5" X 3" ON YELLOW HWY SIGN GRADE REFLECTIVE SCOTCHLITE SHEETING; BLACK IMPRINT, CURRENT YEARS TO BE APPROVED

| CITY OF MOBILE                 |
|--------------------------------|
| TRAFFIC ENGINEERING DEPARTMENT |
| 852 GAYLE STREET               |
| MOBILE ALABAMA 36604           |

### WARNING

IT IS UNLAWFUL TO REMOVE OR DEFACE AN OFFICIAL ROAD SIGN OR TRAFFIC CONTROL DEVICE. PUNISHABLE BY FINE AND/OR IMPRISONMENT.

REPORT DAMAGE BY CALLING (251) 208-5311 OR 311 (24 HOURS A DAY)