NEW State of Maine



#### **Master Agreement**

Effective Date: 11/01/18 Expiration Date: 10/31/19

Master Agreement Description: Aluminum Sign Blanks

**Buyer Information** 

William Allen 207-624-7871 ext. NULL WJE.Allen@maine.gov

**Issuer Information** 

SHARON KRECHKIN 207-624-3038 ext. sharon.krechkin@maine.gov

**Requestor Information** 

Sharon Krechkin 207-624-3038 ext. sharon.krechkin@maine.gov

**Authorized Departments** 

17A TRANSPORTATION

#### **Vendor Information**

Vendor Line #: 1

Vendor ID
VS0000017877
Vulcan Inc
Alias/DBA
Vulcan Inc.

#### **Vendor Address Information**

408 East Berry Ave

Foley, AL 36535

US

#### **Vendor Contact Information**

David Beviacqua 800-633-6845 **ext.** vulcan3@vulcaninc.com

#### **Payment Discount Terms**

Discount 1:	0.0000%	30 <b>Days</b>
Discount 2:	%	0 Days
Discount 3:	%	0 Days
Discount 4:	%	0 Days

#### **Commodity Information**

Vendor Line #: 1

Vendor Name: Vulcan Inc

Commodity Line #: 1

Commodity Code: 80109

Commodity Description: Aluminum Sign Blanks

**Commodity Specifications:** 

Commodity Extended Description: Standard MUTCD Radius-DOT provides Hole Pattern.

QuantityUOMUnit Price0.00000\$0.00Delivery DaysFree on Board0Contract AmountService Start DateService End Date

Catalog NameDiscountVulcan Sign Blanks0.0000 %

Discount Start Date Discount End Date

11/01/18 10/31/19

## TERMS& CONDITIONS MA 180925-039

**COMMODITY ITEM:** Aluminum Sign Blanks

**CONTRACT PERIOD:** Through October 31, 2019. The State of Maine with vendor approval can opt to issue up to two (2) one (1) year extensions.

<u>CONTACT PERSON:</u> The contact person will help consumers place orders, inquire about orders that have not been delivered, all shipping issues, quality issues, and any issues pertaining to this Master Agreement. All orders not submitted through a DO will be sent through the contractor's contact person. The contact person will be: Bernadette Dearborn **Tel:** 251-972-1308, **Email:** BDearborn@vulcaninc.com

**EXTENSION OF CONTRACT:** The Director of Procurement Services may, with the consent of the contractor extend the Contract period beyond the indicated expiration date.

<u>CANCELLATION OF CONTRACT:</u> The Division of Procurement Services reserves the right to cancel a contract with a thirty-day written notice OR cancel immediately if the contractor does not conform to terms and conditions and specifications of contract.

**PRICES:** Prices shown are to be net including transportation charges fully pre-paid by the contractor FOB destination. Prices are to remain firm for the duration of the contract.

**QUANTITIES:** It is understood and agreed that the contract will cover the **actual quantities** required by State Agency over the length of the contract.

**ORDERING PROCEDURE:** Delivery orders (DO) will be created in AdvantageME for all orders over \$5000.00. If a DO is used, the DO will be e-mailed to the email address set up in AdvantageME by the Vendor as a .pdf file. Orders less than \$5000.00 can be ordered using a P-Card.

**<u>DELIVERY:</u>** The Contractor will be responsible for the delivery of material in first class condition at the point of delivery, and in accordance with good commercial practice.

**DELIVERY ADDRESS:** State of Maine, DOT, Sign Shop, 66 Industrial Dr., Augusta, ME. 04333

**QUARTERLY REPORT:** The Division of Procurement Services **requires a quarterly report of sales** be faxed to 207-287-6578 within 30 days of the end of each calendar quarter. It will be the responsibility of the vendor to produce a quarterly report. The report must include the dollar value of goods purchased, broken down by Department as well as the total dollar value of purchases made by all Departments.

**PROCUREMENT CARD:** State policy requires vendors to accept the State of Maine Procurement Card (P-Card) as a form of payment, with very rare exceptions. Your company will be required to accept these cards. The pricing offered to the State of Maine shall be the final cost to the State of Maine regardless of payment method. No surcharge or other compensation will be allowed. The State of Maine reserves the right to reject your bid if you are unwilling to accept this condition.



400 EAST BERRY AVE P. O. BOX 1850 FOLEY, ALABAMA 36536-1850 • (251) 943-COIL FAX (251) 943-7590



#### ALUMINUM AND CONVERSION COATING SPECIFICATIONS

#### SHEET ALUMINUM AND PRE-CUT ALUMINUM SIGN BLANKS

1. MATERIAL

The aluminum sheeting and/or pre-cut blanks furnished under these specifications shall be new **domestic** material, Alloy 5052-H38.

2. FINISH

Both sides of each aluminum sheet and/or pre-cut sign blank shall be treated using the "Power Spray 7 – Step Method".

The chemical conversion treatment shall impart a golden discoloration to the aluminum. Only those chemical conversion treatments which have been qualified under U.S. Specification MIL-C-5541B or ASTM B449-67, Class II will be employed and the processing cycle shall consist of:

**Operation No. 1** – **Cleaning:** A liquid etching type alkaline cleaner, SIC Technologies Cleaner 3351 or equal, must be used per manufacturer's recommendations.

**Operation No. 2 – Rinse:** An overflowing water rinse shall be used.

**Operation No. 3 – Deoxidize:** SIC Technologies Desmut 1012 or equal shall be used to de-smut and remove heat treatment and residual oxides remaining on metal.

**Operation No. 4** – **Rinse:** An overflowing water rinse shall be used.

**Operation No. 5 – Chemical Conversion Treatment:** A chemical conversion treatment (Alodine 1200, Chromate 5015 or equal) shall be utilized to produce a protective golden coating.

**Operation No. 6** – **Rinse:** An overflowing water rinse shall be used.

**Operation No. 7** – **Drying:** A forced, hot air drying process shall be used.

3. MADE IN THE USA

All of Vulcan Aluminum's material is produced in Foley, AL USA.

# STATE OF MAINE DEPARTMENT OF ADMINISTRATIVE AND FINANCIAL SERVICES DIVISION OF PROCUREMENT SERVICES

#### MUNICIPALITY POLITICAL SUBDIVISION and SCHOOL DISTRICT PARTICIPATION CERTIFICATION

### RFQ # 17A 180905-074 Aluminum Sign Blanks

The Division of Procurement Services is committed to providing purchasing opportunities for **municipalities**, **political subdivisions and school districts** in Maine by allowing them access, through our vendors, to our contract pricing. A bidder's willingness to extend contract pricing to these entities will be taken into consideration in making awards.

Will you accept orders from political subdivisions and school distr	ricts in Maine at the prices quoted?
X Yes	
Yes, with conditions as follows:	
No	
Name of Company: VULCAN INC., dba Vulcan Aluminum	
Address: PO BOX 1850, Foley, AL 36536-1850	
Signature: A.M.	J. Todd Koniar
Date: 09/18/2018	

#### STATE OF MAINE

### GENERAL TERMS AND CONDITIONS FOR GOODS AND/OR SERVICES UNDER BUYER PURCHASE ORDERS (BPOs) AND MASTER AGREEMENTS (MAs)

- 1. **DEFINITIONS**: The following definitions are applicable to these standard terms and conditions:
  - a. The term "Buyer" or "State" shall refer to the Government of the State of Maine or a person representing the Government of the State of Maine.
  - b. The term "Department" or "DAFS" shall refer to the State of Maine Department of Administrative and Financial Services.
  - c. The term "Bureau" or "BGS" shall refer to the State of Maine Bureau of General Services.
  - d. The term "Division" shall refer to the State of Maine Division of Purchases.
  - e. The term "Contractor", "Vendor", or "Provider" shall refer to the organization that is providing goods and/or services through the contract to which these standard terms and conditions have been attached and incorporated.
  - f. The term "Contract" or "Agreement" shall refer to the contract document to which these standard terms and conditions apply, taking the format of a Buyer Purchase Order (BPO) or Master Agreement (MA) or other contractual document that is mutually agreed upon between the State and the Contractor.
- **2. WARRANTY**: The Contractor warrants the following:
  - a. That all goods and services to be supplied by it under this Contract are fit and sufficient for the purpose intended, and
  - b. That all goods and services covered by this Contract will conform to the specifications, drawing samples, symbols or other description specified by the Division, and
  - c. That such articles are merchantable, good quality, and free from defects whether patent or latent in material and workmanship, and
  - d. That all workmanship, materials, and articles to be provided are of the best grade and quality, and
  - e. That it has good and clear title to all articles to be supplied by it and the same are free and clear from all liens, encumbrances and security interest.

Neither the final certificate of payment nor any provision herein, nor partial nor entire use of the articles provided shall constitute an acceptance of work not done in accordance with this agreement or relieve the Contractor liability in respect of any warranties or responsibility for faulty material or workmanship. The Contractor shall remedy any defects in the work and pay any damage to other work resulting therefrom, which shall appear within one year from the date of final acceptance of the work provided hereunder. The Division of Purchases shall give written notice of observed defects with reasonable promptness.

- **3. TAXES**: Contractor agrees that, unless otherwise indicated in the order, the prices herein do not include federal, state, or local sales or use tax from which an exemption is available for purposes of this order. Contractor agrees to accept and use tax exemption certificates when supplied by the Division as applicable. In case it shall ever be determined that any tax included in the prices herein was not required to be paid by Contractor, Contractor agrees to notify the Division and to make prompt application for the refund thereof, to take all proper steps to procure the same and when received to pay the same to the Division.
- **4. PACKING AND SHIPMENT**: Deliveries shall be made as specified without charge for boxing, carting, or storage, unless otherwise specified. Articles shall be suitably packed to secure lowest

transportation cost and to conform to the requirements of common carriers and any applicable specifications. Order numbers and symbols must be plainly marked on all invoices, packages, bills of lading, and shipping orders. Bill of lading should accompany each invoice. Count or weight shall be final and conclusive on shipments not accompanied by packing lists.

- 5. **DELIVERY**: Delivery should be strictly in accordance with delivery schedule. If Contractor's deliveries fail to meet such schedule, the Division, without limiting its other remedies, may direct expedited routing and the difference between the expedited routing and the order routing costs shall be paid by the Contractor. Articles fabricated beyond the Division's releases are at Contractor's risk. Contractor shall not make material commitments or production arrangements in excess of the amount or in advance of the time necessary to meet delivery schedule, and, unless otherwise specified herein, no deliveries shall be made in advance of the Division's delivery schedule. Neither party shall be liable for excess costs of deliveries or defaults due to the causes beyond its control and without its fault or negligence, provided, however, that when the Contractor has reason to believe that the deliveries will not be made as scheduled, written notice setting forth the cause of the anticipated delay will be given immediately to the Division. If the Contractor's delay or default is caused by the delay or default of a subcontractor, such delay or default shall be excusable only if it arose out of causes beyond the control of both Contractor and subcontractor and without fault of negligence or either of them and the articles or services to be furnished were not obtainable from other sources in sufficient time to permit Contractor to meet the required delivery schedule.
- **6. FORCE MAJEURE**: The State may, at its discretion, excuse the performance of an obligation by a party under this Agreement in the event that performance of that obligation by that party is prevented by an act of God, act of war, riot, fire, explosion, flood or other catastrophe, sabotage, severe shortage of fuel, power or raw materials, change in law, court order, national defense requirement, or strike or labor dispute, provided that any such event and the delay caused thereby is beyond the control of, and could not reasonably be avoided by, that party. The State may, at its discretion, extend the time period for performance of the obligation excused under this section by the period of the excused delay together with a reasonable period to reinstate compliance with the terms of this Agreement.
- 7. INSPECTION: All articles and work will be subject to final inspection and approval after delivery, notwithstanding prior payment, it being expressly agreed that payment will not constitute final acceptance. The Division of Purchases, at its option, may either reject any article or work not in conformity with the requirements and terms of this order, or re-work the same at Contractor's expense. The Division may reject the entire shipment where it consists of a quantity of similar articles and sample inspection discloses that ten (10%) percent of the articles inspected are defective, unless Contractor agrees to reimburse the Division for the cost of a complete inspection of the articles included in such shipment. Rejected material may be returned at Contractor's risk and expense at the full invoice price plus applicable incoming transportation charges, if any. No replacement of defective articles of work shall be made unless specified by the Division.
- **8. INVOICE**: The original and duplicate invoices covering each and every shipment made against this order showing Contract number, Vendor number, and other essential particulars, must be forwarded promptly to the ordering agency concerned by the Vendor to whom the order is issued. Delays in receiving invoice and also errors and omissions on statements will be considered just cause for withholding settlement without losing discount privileges. All accounts are to be carried in the name of the agency or institution receiving the goods, and not in the name of the Division of Purchases.

Revised 1/10/2014 Page 2 of 5

- **9. ALTERATIONS**: The Division reserves the right to increase or decrease all or any portion of the work and the articles required by the bidding documents or this agreements, or to eliminate all or any portion of such work or articles or to change delivery date hereon without invalidating this Agreement. All such alterations shall be in writing. If any such alterations are made, the contract amount or amounts shall be adjusted accordingly. In no event shall Contractor fail or refuse to continue the performance of the work in providing of articles under this Agreement because of the inability of the parties to agree on an adjustment or adjustments.
- **10. TERMINATION**: The Division may terminate the whole or any part of this Agreement in any one of the following circumstances:
  - a. The Contractor fails to make delivery of articles, or to perform services within the time or times specified herein, or
  - b. If Contractor fails to deliver specified materials or services, or
  - c. If Contractor fails to perform any of the provisions of this Agreement, or
  - d. If Contractor so fails to make progress as to endanger the performance of this Agreement in accordance with its terms, or
  - e. If Contractor is adjudged bankrupt, or if it makes a general assignment for the benefit of its creditors or if a receiver is appointed on account of its insolvency, or
  - f. Whenever for any reason the State shall determine that such termination is in the best interest of the State to do so.

In the event that the Division terminates this Agreement in whole or in part, pursuant to this paragraph with the exception of 8(f), the Division may procure (articles and services similar to those so terminated) upon such terms and in such manner as the Division deems appropriate, and Contractor shall be liable to the Division for any excess cost of such similar articles or services.

- 11. NON-APPROPRIATION: Notwithstanding any other provision of this Agreement, if the State does not receive sufficient funds to fund this Agreement and other obligations of the State, if funds are deappropriated, or if the State does not receive legal authority to expend funds from the Maine State Legislature or Maine courts, then the State is not obligated to make payment under this Agreement.
- 12. COMPLIANCE WITH APPLICABLE LAWS: Contractor agrees that, in the performance hereof, it will comply with applicable laws, including, but not limited to statutes, rules, regulations or orders of the United States Government or of any state or political subdivision(s) thereof, and the same shall be deemed incorporated herein by reference. Awarding agency requirements and regulations pertaining to copyrights and rights in data. Access by the grantee, the subgrantee, the Federal grantor agency, the Comptroller General of the United States, or any of their duly authorized representatives to any books, documents, papers and records of the Contractor which are directly pertinent to that specific contract for the purpose of making audit, examination, excerpts, and transcriptions. Retention of all required records for three years after grantees or subgrantees make final payments and all other pending matters are closed. Compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 1857(h), section 508 of the Clean Water Act, (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15). (Contracts, subcontracts, and subgrants of amounts in excess of \$100,000). Mandatory standards and policies relating to energy efficiency which are

Revised 1/10/2014 Page 3 of 5

contained in the state energy conservation plan issued in compliance with Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).

- **13. INTERPRETATION**: This Agreement shall be governed by the laws of the State of Maine as to interpretation and performance.
- **14. DISPUTES**: The Division will decide any and all questions which may arise as to the quality and acceptability of articles provided and installation of such articles, and as to the manner of performance and rate of progress under this Contract. The Division will decide all questions, which may arise as to the interpretation of the terms of this Agreement and the fulfillment of this Agreement on the part of the Contractor.
- **15. ASSIGNMENT**: None of the sums due or to become due nor any of the work to be performed under this order shall be assigned nor shall Contractor subcontract for completed or substantially completed articles called for by this order without the Division's prior written consent. No subcontract or transfer of agreement shall in any case release the Contractor of its obligations and liabilities under this Agreement.
- **16. STATE HELD HARMLESS**: The Contractor agrees to indemnify, defend, and save harmless the State, its officers, agents, and employees from any and all claims and losses accruing or resulting to any and all contractors, subcontractors, material men, laborers and other persons, firm or corporation furnishing or supplying work, services, articles, or supplies in connection with the performance of this Agreement, and from any and all claims and losses accruing or resulting to any person, firm or corporation who may be injured or damaged by the Contractor in the performance of this Agreement.
- 17. SOLICITATION: The Contractor warrants that it has not employed or written any company or person, other than a bona fide employee working solely for the Contractor to solicit or secure this Agreement, and it has not paid, or agreed to pay any company, or person, other than a bona fide employee working solely for the Contractor any fee, commission, percentage, brokerage fee, gifts, or any other consideration, contingent upon, or resulting from the award for making this Agreement. For breach or violation or this warranty, the Division shall have the absolute right to annul this agreement or, in its discretion, to deduct from the Agreement price or consideration, or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gifts, or contingent fee.
- **18. WAIVER**: The failure of the Division to insist, in any one or more instances, upon the performance of any of the terms, covenants, or conditions of this order or to exercise any right hereunder, shall not be construed as a waiver or relinquishment of the future performance of any such term, covenant, or condition or the future exercise of such right, but the obligation of Contractor with respect to such future performance shall continue in full force and effect.
- 19. MATERIAL SAFETY: All manufacturers, importers, suppliers, or distributors of hazardous chemicals doing business in this State must provide a copy of the current Material Safety Data Sheet (MSDS) for any hazardous chemical to their direct purchasers of that chemical.
- **20. COMPETITION**: By accepting this Contract, Contractor agrees that no collusion or other restraint of free competitive bidding, either directly or indirectly, has occurred in connection with this award by the Division of Purchases.

Revised 1/10/2014 Page **4** of **5** 

**21. INTEGRATION**: All terms of this Contract are to be interpreted in such a way as to be consistent at all times with this Standard Terms and Conditions document, and this document shall take precedence over any other terms, conditions, or provisions incorporated into the Contract.

Revised 1/10/2014 Page 5 of 5

SUPPLIER PART NUMBER	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELIVERY DAYS
080618MS	Sign Blank, .08 x 6 x 18 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	2.22	30
080624MS	Sign Blank, .08 x 6 x 24 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	2.83	30
080630MS	Sign Blank, .08 x 6 x 30 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	3.48	30
080818MS	Sign Blank, .08 x 8 x 18 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	2.99	30
080182MS	Sign Blank, .08 x 8 x 24 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	3.89	30
080830MS	Sign Blank, .08 x 8' x 30' Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	4.82	30
080912MS	Sign Blank, .08 x 9 x 12 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	2.17	30
08012SDMS	Sign Blank, .08 x 12 x 12 Square/Diamond	Standard MUTCD Radius-DOT provides Hole Pattern	EA	2.90	30
0801218E	Sign Blank, .08 x 12 x 18 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	4.38	30
0801224MS	Sign Blank, .08 x 12 x 24 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	5.73	30
0801230MS	Sign Blank, .08 x 12 x 30 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	7.12	30
0801236MS	Sign Blank, .08 x 12 x 36 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	8.58	30
0801248MS	Sign Blank, .08 x 12 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	11.32	30
0801260MS	Sign Blank, .08 x 12 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	14.08	30
0801521MS	Sign Blank, .08 x 15 x 21 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	6.24	30
0801530MS	Sign Blank, .08 x 15 x 30 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	8.54	30
08018SDMS	Sign Blank, .08 x 18 x 18 Squard/Diamond	Standard MUTCD Radius-DOT provides Hole Pattern	EA	6.51	30
08018CMS	Sign Blank, .08 x 18 x 18 Circle/Disk	Standard MUTCD Radius-DOT provides Hole Pattern	EA	6.10	
08018ISMS	Sign Blank, .08 x 18 x 18 Interstate Rte (1-2 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	5.99	30
08018OMS	Sign Blank, .08 x 18 x 18 Octogon	Standard MUTCD Radius-DOT provides Hole Pattern	EA	6.07	30
0801824E	Sign Blank, .08 x 18 x 24 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	8.55	30
0802418ISMS	Sign Blank, .08 x 18 x 24 Interstate Rte (3 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	10.42	30
			EA	12.76	30
0801836MS	Sign Blank, .08 x 18 x 36 Rectangle	Standard MUTCD Radius DOT provides Hole Pattern	EA	16.90	30
0801848MS	Sign Blank, .08 x 18 x 48 Rectangle	Standard MUTCD Radius DOT provides Hole Pattern			<b>—</b>
0802048MS	Sign Blank, .08 x 20 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	18.79	30
08024CMS	Sign Blank, .08 x 24 x 24 Circle/Disk	Standard MUTCD Radius-DOT provides Hole Pattern	EA	10.64	30
08024SDE	Sign Blank, .08 x 24 x 24 Square/Diamond	Standard MUTCD Radius-DOT provides Hole Pattern	EA	11.29	30
08024ISMS	Sign Blank, .08 x 24 x 24 Interstate Rte (1-2 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	10.42	30
08024OMS	Sign Blank, .08 x 24 x 24 Octogon	Standard MUTCD Radius-DOT provides Hole Pattern	EA	9.93	30
0802430E	Sign Blank, .08 x 24 x 30 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	13.96	
0803024ISMS	Sign Blank, .08 x 24 x 30 Interstate Rte (3 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	13.97	30
0802436MS	Sign Blank, .08 x 24 x 36 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	16.83	30
0802448MS	Sign Blank, .08 x 24 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	22.41	30
0802748MS	Sign Blank, .08 x 27 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	24.42	30
0802760MS	Sign Blank, .08 x 27 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	34.06	30
08030OE	Sign Blank, .08 x 30 x 30 Octogon	Standard MUTCD Radius-DOT provides Hole Pattern	EA	15.60	
08030CMS	Sign Blank, .08 x 30 x 30 Circle/Disk	Standard MUTCD Radius-DOT provides Hole Pattern	EA	16.82	30
08030SDE	Sign Blank, .08 x 30 x 30 Square/Diamond	Standard MUTCD Radius-DOT provides Hole Pattern	EA	17.48	30
08030TMS	Sign Blank, .08 x 30 x 30 Yield	Standard MUTCD Radius-DOT provides Hole Pattern	EA	9.31	30
0803036MS	Sign Blank, .08 x 30 x 36 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	21.23	30
0803042MS	Sign Blank, .08 x 30 x 42 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	24.54	30
0803048MS	Sign Blank, .08 x 30 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	27.94	30
08036OMS	Sign Blank, .08 x 36 x 36 Octogon	Standard MUTCD Radius-DOT provides Hole Pattern	EA	22.53	30
08036CMS	Sign Blank, .08 x 36 x 36 Circle/Disk	Standard MUTCD Radius-DOT provides Hole Pattern	EA	23.54	30
08036TMS	Sign Blank, .08 x 36 x 36 Yield	Standard MUTCD Radius-DOT provides Hole Pattern	EA	11.84	30
08036PMS	Sign Blank, .08 x 36 x 36 Pentagon/School	Standard MUTCD Radius-DOT provides Hole Pattern	EA	21.47	30
08036ISMS	Sign Blank, .08 x 36 x 36 Interstate Rte (1-2 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	21.47	30
08036SDMS	Sign Blank, .08 x 36 x 36 Square/Diamond	Standard MUTCD Radius-DOT provides Hole Pattern	EA	25.37	30
0804536ISMS	Sign Blank, .08 x 36 x 45 Interstate Route (3 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	30.36	30
0803648MS	Sign Blank, .08 x 36 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	33.70	30
1251248MS	Sign Blank, .125 x 12 x 48 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	17.03	30
1251860MS	Sign Blank, .125 x 18 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	32.58	30
1251872MS	Sign Blank, .125 x 18 x 72 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	39.08	30
1252460MS	Sign Blank, .125 x 24 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	43.87	30
1252472MS	Sign Blank, .125 x 24 x 72 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	52.15	30
1252484MS	Sign Blank, .125 x 24 x 84 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	62.58	30
1253060MS	Sign Blank, .125 x 30 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	54.11	30

1253072MS	Sign Blank, .125 x 30 x 72 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	64.27	30
1254536ISMS	Sign Blank, .125 x 36 x 45 Interstate Rte (3 Digit Shield)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	48.07	30
1253654MS	Sign Blank, .125 x 36 x 54 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	56.34	30
1253660MS	Sign Blank, .125 x 36 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	64.34	30
1253666MS	Sign Blank, .125 x 36 x 66 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	70.82	30
1253672MS	Sign Blank, .125 x 36 x 72 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	77.16	30
1254260MS	Sign Blank, .125 x 42 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	84.14	30
1254272MS	Sign Blank, .125 x 42 x 72 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	102.49	30
12548OMS	Sign Blank, .125 x 48 x 48 Octogon	Standard MUTCD Radius-DOT provides Hole Pattern	EA	62.03	30
12548SDMS	Sign Blank, .125 x 48 x 48 Square/Diamond	Standard MUTCD Radius-DOT provides Hole Pattern	EA	70.06	30
12548TMS	Sign Blank, .125 x 48 x 48 Yield	Standard MUTCD Radius-DOT provides Hole Pattern	EA	32.59	30
1254854MS	Sign Blank, .125 x 48 x 54 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	78.94	30
1254860MS	Sign Blank, .125 x 48 x 60 Rectangle	Standard MUTCD Radius-DOT provides Hole Pattern	EA	87.50	30
12560TMS	Sign Blank, .125 x 60 x 60 Yield	Standard MUTCD Radius-DOT provides Hole Pattern	EA	61.82	30
0404896MS	Sign Blank, .04 x 48x 96 Rectangle (No Corners)	Standard MUTCD Radius-DOT provides Hole Pattern	EA	44.22	30