



Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
 ONE CAPITOL HILL
 PROVIDENCE RI 02908

CREATION DATE : 08-AUG-12
BID NUMBER: 7457958
TITLE: ALUMINIUM FOR LICENSE PLATES- DOC-CORRECTIONAL INDUSTRIES

BID CLOSING DATE AND TIME:31-AUG-2012 10:15:00

BUYER: Gill, Raymond E Jr
PHONE #: 401-574-8466

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 DOA CONTROLLER
 ONE CAPITOL HILL, 4TH FLOOR
 SMITH ST
 PROVIDENCE, RI 02908
 US

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 DOC CORRECTIONAL INDUSTRIES
 33 POWER ROAD
 CRANSTON, RI 02920
 US

Requisition Number: 1275049

Line	Description	Quantity	Unit	Unit Price	Total
1	LICENSE PLATE ALUMINUM (STANDARD) 12-1/8". **PER ATTACHED SPECIFICATIONS. NOTE: NO REPROCESSED OR RECYCLED ALUMINUM WILL BE ACCEPTED. SPECIFY DELIVERY (ON SHIPPING/PACKING SLIP/LIST) TO: MEDIUM SECURITY LICENSE PLATE SHOP WEST ROAD CRANSTON, RI 02920 DEPARTMENT OF CORRECTIONS WILL REFUSE ACCEPTANCE OF ORDER IF INSTRUCTIONS ON SPECIFICATION SHEETS ARE NOT ADHERED TO. DELIVERY HOURS: M-F 8:00 - AM TO 2:00 PM NO HOLIDAYS DELIVERY MUST BE ON FLAT BED OPEN TRUCK.	80,000.00	Pound		

Delivery: _____

Terms of Payment: _____

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer

**SPECIFICATIONS
CONVERSION COATED ALUMINUM
FOR
MULTI-YEAR MOTOR VEHICLE LICENSE PLATES**

PURPOSE AND SCOPE

It is the purpose of these specifications to define a conversion coated aluminum substrate material suitable in the manufacture of reflectorized multi-year motor vehicle license plates. Detailed qualitative and quantitative criteria for the manufacture and delivery of the substrate are included in these specifications.

DESCRIPTION

The aluminum must be produced to the following properties:

- | | |
|---|---|
| A. Alloy-Temper | 7069-H111 or 3105-H21 |
| B. Thickness | .032" + .0015" - .0015" |
| C. Width (Standard Size) | 12-1/8" + 1/32" - 0 |
| (Motorcycle) | 7-1/8" + 1/32" - 0 |
| D. Ultimate Strength | 17,000 to 23,000 psi |
| E. Minimum Yield Strength | 12,000 psi |
| F. Elongation on 2" Standard Specimen | 16 Min. / 20 Typical |
| G. Quality | To withstand embossing with all steel dies at 3/32" height without breaking, cutting or appreciable plate warping. |
| H. Front Surface Finish & Backside Preparation | Treated with a light, tightly adherent, chrome-free conversion coating pretreatment. The chrome-free aluminum pretreatment shall provide for the proper level of adhesion of reflective license plate sheeting. Coating to be and free of any powdery residue or oil or other foreign material, which may affect adhesion of reflective sheeting. |
| I. Backside Surface Finish | Treated with a polyester washcoat to protect the backside surface as well as provide protection to frontside conversion coated surface. Finish will be free of any powdery residue or oil or other foreign material, which may affect adhesion of reflective sheeting. |
| J. Conversion Coating Weight | 4 to 6 mg/ft ² |

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TEST AND ANALYSIS OF SAMPLES

On or before the date of the bid opening, each prospective bidder shall submit a 50-pound sample piece of conversion coated aluminum meeting the criteria defined above. The sample must be properly labeled with the name of the manufacturer, alloy, gauge, strength, and any other characteristic that would benefit testing and analysis.

- A. Any sample that does not meet the specification or production testing may result in the rejection of the bid.
- B. Acceptance of the sample does not relieve the bidder of the responsibility of furnishing the purchaser with the production material that meets design criteria and/or sample quality in accordance with these specifications. Any deliveries over the duration of the contract may be rejected if design specifications are not sustained at the highest level.
- C. Address samples to:

Attention:

PACKAGING

- A. Coils of 12-1/8" wide aluminum substrate shall be wound to a nominal weight of 2,000 lbs. The coils shall have 20" cores with a maximum O.D. of 51" and shall be packaged in individual skids with a total weight of not more than 3,000 lbs. No more than 10% under sized in weight will be accepted.
- B. Coils shall be packaged on a pallet. They shall be packaged and wrapped with reinforced waterproof (no tarpaper) paper sufficiently to insure proper protection against environmental circumstances. Pallets should allow 4" clearance for pallet truck, and have 4" x 4" parallel runners, 28" apart. Pallet coils may be stacked two high for shipping and storage purposes.
- C. Each coil shall be securely banded both around the circumference and through the eye of the coil to prevent telescoping.
- D. Coils shall be free from edge damage, as caused by cable marks, forklifts, dull cutting dies, rough separator dies or any other causes that result in rough, wavy or damaged edges. Coils shall be coiled straight and fairly tight with no more than 1/16" interweave.
- E. A securely attached packing slip, legible without removal, shall be attached to each skid and shall indicate the size, gross and net weights, and purchase order number.

CONDITIONS

The quantity of aluminum specified in the bid is an estimated amount. The purchaser reserves the right to increase or decrease the quantities defined herein by no more than 10% of the ordered amount and upon 60 days written notice. If more than the estimated amount is needed, the bidder agrees to furnish the additional quantities with no increase in the bid price.

Purchaser reserves the right to refuse or reject any part or all shipments that fail to conform to all requirements of this specification. Any material deemed unusable will be replaced by the vendor in like quantities at no cost.

SHIPPING

- A. To be delivered 60 days after receipt of order.
- B. Shipments must be open flatbed trailer for side off-loading by forklift truck.
- C. Shipments to be approximately 40,000 pound truck loads.
- D. Delivery shall be FOB destination.
- E. Buyer to unload at destination.
- F. Buyer to be notified by trucker 24 hours prior to arrival of shipments. Monday through Friday deliveries only, 8:00 a.m. to 2:00 p.m., no holidays.
- G. Payment will be made upon the completion and acceptance of specified deliveries.

Contract Terms and Conditions

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Terms and Conditions

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

RIVIP INFO - BID SUBMISSION REQUIREMENTS

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VENDOR SPECIFICATIONS

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.

AWARD

THE STATE, AT ITS SOLE DISCRETION, SHALL RESERVE THE RIGHT TO MAKE ONE OR MULTIPLE AWARDS FOR THIS REQUIREMENT AND/OR TO REJECT ANY OR ALL BIDS.

DELIVERY PER AGENCY

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.