

Department of Finance Procurement Services

REQUEST FOR QUOTATION

Tender Number: 5425

Closing Date: 14-Feb-2020

Closing Time: 12:00PM

Atlantic Time

Overhead Sign Structures – TCH/St. Peters Rd Intersection – Department of Transportation, Infrastructure and Energy

1. Check for changes to this request

Before submitting this proposal, visit the Procurement website www.princeedwardisland.ca/en/tenders to see if any Addenda detailing changes have been issued on this tender. Changes may be posted up until the tender closing time. It is your responsibility to acknowledge and take into account **ALL ADDENDA**.

2. Give your business information (please print)

ve your name)	
Province:	
Email Address:	
E. N. olo	
Fax Number:	
	(leave blank if NOT applicable)

3. Review the following documents, which will form part of your proposal

All documents can be found on the Procurement Services website at www.princeedwardisland.ca/en/tenders.

- Atlantic Standard Terms and Conditions
- This tender opportunity is issued in accordance with the provisions of the Atlantic Procurement Agreement and the Canadian Free Trade Agreement. Vendors are encouraged to read the Atlantic Provinces Standard Terms and Conditions, prior to submitting any bid.

4. Additional Information

Delivery Required by:

- Prices are to be in Canadian Funds.
- Price to include: Freight & Delivery.
- It is the intention of the Province to award the item(s) listed in this tender to one (1) vendor.
- The results of this tender shall be open for a period of 30 days to all Government Departments, Crown Corporations, Agencies, Boards and Commissions including the Broader Public Sector as described in the Atlantic Standard Terms and Conditions (MASH Sector). http://www.atlanticsuppliers.ca/acts-regulations/atlantic-provinces-standard-terms-and-conditions-goods-and-services/
- Vendors are advised that all documents forming part of the RFQ process, including all submitted proposals, are subject to the *Freedom of Information and Protection of Privacy Act* R.S.P.E.I. 1988, Cap. F-15.01 ("FOIPP"). A copy of FOIPP is available at: https://www.princeedwardisland.ca/en/legislation/all/all/a

Goods will be delivered by:

 Award may not necessarily be awarded to the lowest tenderer. Delivery schedule will be considered in award of tender.

5. Give your delivery and payment terms

June 12, 2020

Delivery Location:	Jobsite, Intersection of Trans-Canada Highway/St. Peters Rd., Charlottetown, PE	
FOB:	Destination Other (Please Specify)	
Payment Terms:	Net 30 Other (Please Specify)	
6. Acknowledge	e receipt of addenda (if any)	
ADDENDUM	SIGNATURE	
Addendum #1		
Addendum #2		
Addendum #3		
Were there more than thre	ree addenda for this proposal? YES NO	
Indicate the number of ad	dditional addenda you have received.	
Please sign indicating tha	at you acknowledge the additional addenda noted above	

7. Sign your Proposal

I confirm that the information I provided on this proposal is complete and accurate and that I am authorized to sign on behalf of the company.

Name (please print):	Position or Title:
Signature:	Date:

8. Submit Proposal To:

PROCUREMENT SERVICES

95 Rochford Street 2nd Floor South, Shaw Building, Room 27 Charlottetown, PE, C1A 7N8 Telephone: (902)368-4040

Fax: (902)368-5171

When submitting your bid to the above address, please ensure your company name and tender number are clearly marked on the outside of the envelope.

Acceptable methods to submit your bid; courier, mail, hand deliver and fax.

E-mail submissions are not accepted.

9. CONTACT INFORMATION

About the good or service: About the procurement process:

Name: Alan A. Aitken Procurement Officer: Mark Kays

Phone: 902-368-5006 Phone: 902-368-4764

E-mail: aaaitken@gov.pe.ca E-mail: mjkays@gov.pe.ca

10. Fill in your unit price, extended price, and total price of all items Quote prices in Canadian dollars, before taxes.

Line	Quantity	Description	Unit Price	Extended Price
1	1	O/H Structure #1 c/w		
		sign mounting		
		hardware		
		O/H Structure #2 c/w		
		sign mounting		
2	1	hardware		
		Complete sets of		
3	2	Anchor Bolts		
			Total	\$
Please indicate the number of days after receipt of a Purchase Order delivery can be completed.			Days	

APPENDIX A - TENDER SPECIFICATIONS:

Tender requirements for two truss (box or tri-chord) type overhead aluminum or steel sign structures. The structures are to be designed using the following specifications and shall come complete with anchor bolts and template, all mounting hardware including chord clamps, angles, t-bars and j-clips required to connect extruded aluminum signs panels (sizes outlined below) with a 5 degree downward tilt:

- The fabrication shop proposed for welding on structures shall be certified by the Canadian Welding Bureau (CWB) to the requirements of CAN/CSA W 47.1 or W47.2. All welding shall be in accordance with the requirements of CAN/CSA W 59 or W59.2
- Structure to be designed and manufactured to meet CSA S6-19 & CSA S16 or CSA S157
- Steel structures to be hot-dipped galvanized minimum average coating thickness of 75 microns to the requirements of CAN/CSA G164 or ASTM A123
- Shop drawing, Engineer stamped licensed to practice in PEI, to be provided to Department for review prior to manufacturing. Allow for one week for shop drawing review.
- Design Calculations for structure to enable concrete base design by Client to be provided to Department by March 15, 2020. Anchor bolts and template to be provided to Department by May 1, 2020. Delivery of Structure no later than June 12, 2020. The bidder's attention is drawn to the delivery deadline date. Any delays beyond this date will be considered a lack of performance by the bidder and a failure to provide the tendered item. A penalty of \$500.00 per calendar day may be assessed against the bidder until delivery is completed. Please note that no bidder will be penalized for late delivery as a result of circumstances beyond their control.
- Delivery schedule to be provided with quotation based on number of weeks after shop drawing approval.
 Delivery schedule may be used as a basis of award.
- Design specifications for span, frame height, Charlottetown wind load based on sign area of each structure as outlined in Table below and attached cross-sections:

TCH/St. Peters Rd Intersection Structure #	O/H #1		O/H #2		
Road Stationing	0+220		0+860		
Mounting height to U/S of Signs (m)	5.1		5.1		
Span (m)	36.147		33.578		
Top of Road Elev. (m) Left Side	21.488 *		21.693		
Left Leg offset (m) from C/L	15.814		20.29		
Left leg Top of footing Elev. (m)	21.637		21.389		
Top of Road Elev. (m) Right Side	20.754		22.019 **		
Right Leg offset (m) from C/L	20.333		13.288		
Right leg Top of footing Elev. (m)	19.781		22.135		
# of Signs	2		3		
Sign Sizes and offset from Left Frame to Sign Center					
	Width (m)	Height (m)	Width (m)	Height (m)	
Sign #1 size	5.486	3.048	2.438	2.438	
Offset from left frame (m)	21.669		5.765		
Sign #2 size	6.248	3.048	5.537	3.048	
Offset from left frame (m)	28.646		11.063		
Sign #3 size	n/a	n/a	3.048	2.438	
Offset from left frame (m)	n/a		16.293		
Total Sign area (sq.m.)	35.8		30.3		
* Ensure that clearance to U/S of truss structure also achieves 5.1m clearance					
** Ensure that clearance to U/S of truss structure also achieves 5.1m clearance					