



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des soumissions Travaux
publics et Services gouvernementaux Canada
1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
Halifax
Nova Scotia
B3J 1T3
Bid Fax: (902) 496-5016

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise
indicated, all other terms and conditions of the Solicitation
remain the same.

Ce document est par la présente révisé; sauf indication contraire,
les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions
1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
Halifax
Nova Scot
B3J 1T3

| | |
|---|--|
| Title - Sujet Arctic Pollution Booms | |
| Solicitation No. - N° de l'invitation W0100-200113/A | Amendment No. - N° modif. 001 |
| Client Reference No. - N° de référence du client W0100-20-0113 | Date 2019-12-19 |
| GETS Reference No. - N° de référence de SEAG PW-\$HAL-502-10834 | |
| File No. - N° de dossier HAL-9-83140 (502) | CCC No./N° CCC - FMS No./N° VME |
| Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-01-08 | |
| Time Zone Fuseau horaire Atlantic Standard Time AST | |
| F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/> | |
| Address Enquiries to: - Adresser toutes questions à: Parsons, Richard | Buyer Id - Id de l'acheteur hal502 |
| Telephone No. - N° de téléphone (902) 399-8427 () | FAX No. - N° de FAX (902) 496-5016 |
| Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: | |

Instructions: See Herein

Instructions: Voir aux présentes

| | |
|--|--|
| Delivery Required - Livraison exigée | Delivery Offered - Livraison proposée |
| Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur | |
| Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur | |
| Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie) | |
| Signature | Date |

Amendment 001 is raised for the following:

Refer to Annex A: Delete in its entirety.

Insert:

**ANNEX "A"
REQUIREMENT**

DND, has a requirement for the supply and delivery of 24-inch Arctic Oil Containment Pollution Boom.

Mandatory Specifications:

1. Eight – 100-foot (30.5m) section lengths
2. 24 inches (600mm) in overall height
3. ASTM Universal Slide End Connectors
4. Inflatable
5. Made of a minimum 28 oz (950 gram/square metre) Urethane Fabric material
6. Freeboard 8 inch (200mm)
7. Skirt Draft 16 inches (400mm)
8. Weight max 2.25 pounds per foot (3.35 kg/metre)
9. Orange in colour.
10. 5/16" (8mm) Galvanized Chain Ballast
11. Single Point Air Inflation with internal foam layer for positive buoyancy
12. Boom stencilled with the standard 2.0 inch (50mm) letters gloss black in colour showing "DND" followed by year and month of manufacturing (ie, 05-1)
13. Four (4) Towing bridles with tow ropes
14. One (1) Jumper hose 3" (75mm) for Auto Boom
15. One (1) Boom repair kit
16. One (1) Boom Spare part kit for Backpack Inflator
17. One (1) Air Blower backpack Inflator with a decibel rating of no more than 98 dB
18. One (1) Air Hose Set with aluminum Monsun 1" (25mm) nozzle
19. One (1) Reusable aluminum air cargo storage/deployment crate with dimensions of 6'x6'x6' (180cm x 180 cm x 180cm)
20. Operations and Maintenance Manual

Solicitation No. - N° de l'invitation
W0100-200113
Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.
001
File No. - N° du dossier

Buyer ID - Id de l'acheteur
Hal502
CCC No./N° CCC - FMS No./N° VME

Refer to Annex C: Delete in its entirety.

Insert:

ANNEX "C"
Mandatory Technical Requirements

For each mandatory technical criteria, the bidder must indicate whether the products proposed are “Compliant” or “Non-Compliant” by checking the appropriate box

Bidders must comment or provide supporting documents in their bid package in order to demonstrate compliance for each of the Mandatory Technical Criteria. It is in a bidder’s best interest to provide as much detail as possible to support your comments and your claims for each specification.

Note: The Crown is under NO obligation to seek clarification of the bid(s) or the supporting technical documentation provided.

| Mandatory Specifications | Compliance | | |
|--|------------|---------------|---|
| | Meets | Does Not Meet | Bidder Comments/ Cross Reference to Bid Package |
| 1. Eight – 100-foot (30.5m) section lengths | | | |
| 2. 24 inches (600mm) in overall height | | | |
| 3. ASTM Universal Slide End Connectors | | | |
| 4. Inflatable | | | |
| 5. Made of a minimum 28 oz (950 gram/square metre) Urethane Fabric material | | | |
| 6. Freeboard 8 inch (200mm) | | | |
| 7. Skirt Draft 16 inches (400mm) | | | |
| 8. Orange in colour. | | | |
| 9. 5/16” Galvanized Chain Ballast (8mm) | | | |
| 10. Single Point Air Inflation with internal foam layer for positive buoyancy | | | |
| 11. Boom stencilled with the standard 2.0 inch (50mm) letters gloss black in colour showing "DND" followed by year and month of manufacturing (ie, 05-1) | | | |
| 12. Four (4) Towing bridles with tow ropes | | | |
| 13. One (1) Jumper hose 3” (75mm) for Auto Boom | | | |
| 14. One (1) Boom repair kit | | | |
| 15. One (1) Boom Spare part kit for Backpack Inflator | | | |
| 16. One (1) Air Blower backpack Inflator with a decibel rating of no more than 98 dB | | | |
| 17. One (1) Air Hose Set with aluminum Monsun 1” (25mm) nozzle | | | |
| 18. One (1) Reusable aluminum air cargo storage/deployment crate with dimensions of 6’x6’x6’(180cm x180cm x 180cm) | | | |
| 19. Operations and Maintenance Manual | | | |
| 20. Weight max 2.25 pounds per foot (3.35 kg/metre) | | | |

Bidder Questions:

Question 1: Regarding specification # 11 of the requirement, is there a specification for the foam to be used inside the booms?

Answer 1: Closed-cell polyethylene foam, minimum 5/8", minimum 2.0 lb/cubic foot density.

Question 2: Regarding specification #10 of the requirement, is there a preference for single-ply material or double-ply material for the chain pocket?

Answer 2: Double-ply material for added strength is preferred.

Question 3: Is there a requirement for a top tension member?

Answer 3: No top tension member

Question 4: Please identify the Monsun valves to be used.

Answer 4: Jumper hose adaptor and inner-boom connection valves are to be Monsun MV XII. Each independent chamber must have MV XG valve for back up manual inflation.

Question 5: Regarding specification #5 in the requirement, it asks for 'minimum 28oz Urethane fabric. Is a 28oz PVC formulation with Urethane Lacquer acceptable?

Answer 5: The fabric is to be 28 oz/sq.yd polyurethane coated fabric. PVC fabric is not acceptable.

Question 6: Regarding specification #11 of the requirement, is there a requirement for isolated buoyancy chambers within each 100' section?

Answer 6: The boom is to have independent floatation chambers approximately 5 m in length that will resist deflation if an adjacent chamber is punctured. Each inflation chamber must have an MV XG valve for back manual inflation.

Question 7: Regarding the aluminum crate, does the base need to allow a forklift to carry it?

Answer 7: Yes

Question 8: Regarding the aluminum crate, do the specified measurements need to be exact?

Answer 8: The dimensions are to be 6' x 6' x 6', plus or minus 6 inches for each dimension.

Question 9: Regarding the aluminum crate, is a solid door or canvas door preferred?

Answer 9: A solid door is required.

All other terms and conditions remain the same.