



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 Diesel Driven Seawater Pump	
Solicitation No. - N° de l'invitation W355B-227837/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client W355B-22-7837	Date 2021-07-14
GETS Reference No. - N° de référence de SEAG PW-SHAL-220-11318	
File No. - N° de dossier HAL-1-87039 (220)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Atlantic Daylight Saving Time ADT on - le 2021-07-27 Heure Avancée de l'Atlantique HAA	
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: Dunphy, Nancy	Buyer Id - Id de l'acheteur hal220
Telephone No. - N° de téléphone (902) 456-4287 ()	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

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Amd. No. - N° de la modif.
001

Buyer ID - Id de l'acheteur
hal220

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This amendment 001 is being raised to answer potential bidder questions, as follows:

Question 1

The spec calls for a minimum 8.5bar with 650GPM at the discharge (line 2.10). The Godwin CD150M is not capable meeting this requirement (it produces 650GPM at ~4.5bar/2200RPM intermittent and ~3.3bar continuous running). Lines 2.13 and 2.14 appear to be spec'd around the Godwin CD150M. Can you clarify?

Answer 1

The CD150 is what we have now on the dock. The numbers are what the end user said he gets from it. The one we have is sufficient for our needs. Remove this requirement (2.10).

Yes this has been spec'd around the Godwin CD150M but we are open to other makes and models as per "or equivalent"

See revised Annex A next page.

DELETE:

ANNEX "A"

INSERT:

ANNEX "A"

STATEMENT OF REQUIREMENT and Mandatory Specifications.

TITLE: Diesel Driven Seawater Pump

1. GENERAL DESCRIPTION

The Department of Defence (DND), Fleet Maintenance Facility Cape Scott (FMFCS) has a requirement for the Supply, delivery, and warranty of One (1) Diesel Driven Seawater Pump. Destination address is CPO1 FMF Cape Scott, HMC Dockyard, Maritime Forces Atlantic, Door 13 Bldg D-200, Halifax, Nova Scotia, B3K-5X5.

Twelve (12) months from award of contract - there will also be an option to purchase a second complete unit, destination is Central Storage Facility, Fleet Maintenance Facility CAPE BRETON, CFB Esquimalt (Dockyard), Building D250 – Door 33, 1600 Esquimalt Road, Victoria, BC V9A-7N2.

Diesel Driven Seawater Pump: Suggested Manufacturer: GODWIN (or equivalent)
MODEL No.: CD150M (or equivalent)

Suggested Manufacturer for PARTS/ACCESSORIES: GODWIN (or equivalent)

Spill Containment System: Suggested Manufacturer: Brady L Rod Spill Berm (or equivalent)

2. Diesel Driven Seawater Pump General Features

- 2.1. Mounted on a painted steel or aluminum skid with anti-rust/corrosion properties
- 2.2. Lifting point for crane located so that load is balanced
- 2.3. Lifting pockets for forklift
- 2.4. Self-priming (dry)
- 2.5. Minimum 6" suction
- 2.6. Minimum 6" output/discharge
- 2.7. Flange style discharge
- 2.8. Centrifugal type pump
- 2.9. Diesel engine drive system
- 2.10. ~~Provide minimum 8.5 bar @ 650 USGPM at discharge~~ ← DELETED
- 2.11. Handle up to 3" solids
- 2.12. Minimum suction height 28'
- 2.13. Minimum 140ft head from system
- 2.14. Minimum 1600 USGPM from system
- 2.15. Coupled diesel engine drive
- 2.16. Capable of continuous service
- 2.17. Fuel tank to allow minimum 12 hours of continuous service
- 2.18. Dry run capability
- 2.19. Maximum weight 8000lbs
- 2.20. Maximum length 12 ft.
- 2.21. Maximum width 5 ft.

- 2.22. Capable of pumping seawater with no damage to the pump
- 2.23. Capable of running year round in all weather conditions common to Nova Scotia

3. Required options

- 3.1. 30ft x 6" suction hose with connector and suction strainer.
- 3.2. Spill containment system must meet the following as a minimum:
 - 3.2.1. Capable of containing 125% of the hazardous material contained in the Diesel Driven Seawater Pump with the pump inside the containment system.
 - 3.2.2. Must be compatible with the products to be contained.
 - 3.2.3. Capable of either indoor or outdoor use.
 - 3.2.4. Limited assembly required to allow for quick setup with minimal to no tools.
- 3.3. One (1) CSA or Equivalent Certification

4. Accessories, parts and options

- 4.1. All accessories, parts and options must be completely compatible with each other and the Diesel Driven Pump System that is specified herein.

5. Electrical Certification:

- 5.1. The equipment being supplied must be certified by an acceptable Electrical Certification Organization. The following Certification Organizations are acceptable. The electrical control must bear a label from one of these organizations in order to be recognized as approved. Identify which Organization must be used:
 - 5.1.1. Canadian Standards Association (CSA),
 - 5.1.2. QPS/Entela,
 - 5.1.3. Intertek Testing Services,
 - 5.1.4. Underwriters Laboratories of Canada (ULC),
 - 5.1.5. Underwriters Laboratories Inc. (UL),
 - 5.1.6. Met Laboratories Inc. (MET),
 - 5.1.7. TUV Rheinland of North America,
 - 5.1.8. Quality Auditing Institute (QAI),
 - 5.1.9. TUV America Inc.
- 5.2. NOTE: Labels from all Organizations above (with the exception of CSA and ULC), must be accompanied by a small "c" at the eight o'clock position or Canadian Standard number to indicate the product has been certified to the Canadian Standard.,
- 5.3. Electrical equipment that is not certified by one of the above agencies can only be accepted if the equipment is "field" inspected and labelled by the Canadian Standards Association (CSA), QPS/Entela, Intertek Testing Services, MET Laboratories, TUV America Inc., Underwriters Laboratories of Canada under the Special Inspection Program. This inspection must take place before equipment delivery to FMF Cape Scott and a copy of verification documentation report must accompany the machine with delivery. Identify which Organization will be used:
 - 5.3.1. Canadian Standards Association (CSA),
 - 5.3.2. QPS/Entela,
 - 5.3.3. Intertek Testing Services,
 - 5.3.4. Met Laboratories Inc. (MET),
 - 5.3.5. TUV America Inc.,
 - 5.3.6. Underwriters Laboratories of Canada (ULC).

6. Documentation Required

6.1. Manufacturers original hard copy equipment manuals, quantity: two (2), containing:

- 6.1.1. Installation manual
- 6.1.2. Maintenance manual
- 6.1.3. Operating manual
- 6.1.4. Parts list
- 6.1.5. Electrical circuit diagrams.

7. Optional Requirement – FMF Cape Breton

7.1. Optional Requirement – To be exercised within 12 months of equipment being commissioned at FMFCS in Halifax, NS.

- 7.1.1. One (1) Diesel Driven Seawater Pump
- 7.1.2. 30ft x 6" suction hose with connector and suction strainer.
- 7.1.3. Spill containment system to meet the following as a minimum:
 - 7.1.3.1. Capable of containing 125% of the hazardous material contained in the Diesel Driven Seawater Pump with the pump inside the containment system.
 - 7.1.3.2. Must be compatible with the products to be contained.
 - 7.1.3.3. Capable of either indoor or outdoor use.
 - 7.1.3.4. Limited assembly required to allow for quick setup with minimal to no tools.
- 7.1.4. One (1) CSA or Equivalent Certification
- 7.1.5. Delivery to:
 - Central Storage Facility
 - Fleet Maintenance Facility CAPE BRETON
 - CFB Esquimalt (Dockyard)
 - Building D250 – Door 33
 - 1600 Esquimalt Road
 - Victoria, BC V9A 7N2

MANDATORY EVALUATION CRITERIA

TITLE: Diesel Driven Seawater Pump

Instructions: Bidders should include a copy /ecopy of descriptive literature; if available, for the item(s) offered in sufficient detail to clearly indicate compliance with each of the individual requirements from the Statement of Requirement (SOR) detailed herein.

Bidders should cross reference the page number and highlight the specification in your technical data sheets or brochure to demonstrate and support your compliance for each of the Mandatory Technical Criteria within the SOR. You may add any comments to support your bid.

It will be to your advantage to furnish as much detail as possible to support your comments and your claims of compliance for each specification.

NOTE: The Crown is under NO obligation to seek clarification of the bid(s) or the supporting technical documentation provided. Failure to meet any of the following will render your proposal non-compliant and will be given no further consideration.

Bidders **must** comment or provide page number for each and every line item of the following table, or their bid will be deemed non-compliant.

NO.	SPECIFICATIONS	PAGE NUMBER OR CROSS REFERENCE	COMMENT(S)
2.1	Mounted on a painted steel or aluminum skid with anti-rust/corrosion properties		
2.2	Lifting point for crane located so that load is balanced		
2.3	Lifting pockets for forklift		
2.4	Self-priming (dry)		
2.5	Minimum 6" suction		
2.6	Minimum 6" output/discharge		
2.7	Flange style discharge		
2.8	Centrifugal type pump		
2.9	Diesel engine drive system		
2.10.	Provide minimum 8.5 bar @ 650 USG at discharge	DELETED	
2.11	Handle up to 3" solids		
2.12	Minimum suction height 28'		
2.13	Minimum 140ft head from system		
2.14	Minimum 1600 USGPM from system		
2.15	Coupled diesel engine drive		
2.16	Capable of continuous service		
2.17	Fuel tank to allow minimum 12 hours of continuous service		
2.18	Dry run capability		
2.19	Maximum weight 8000lbs		

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NO.	SPECIFICATIONS	PAGE NUMBER OR CROSS REFERENCE	COMMENT(S)
2.20.	Maximum length 12 ft.		
2.21	Maximum width 5 ft.		
2.22	Capable of pumping seawater with no damage to the pump		
2.23	Capable of running year round in all weather conditions common to Nova Scotia		
3.2.1	Capable of containing 125% of the hazardous material contained in the Diesel Driven Seawater Pump with the pump inside the containment system.		
3.2.2	Must be compatible with the products to be contained.		
3.2.3	Capable of either indoor or outdoor use.		
3.2.4	Limited assembly required to allow for quick setup with minimal to no tools.		
5	Electrical Certification		

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED