

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions Travaux  
publics et Services gouvernementaux Canada  
Cabot Place, Phase II  
Box 4600  
St. John's, NF  
A1C 5T2  
Bid Fax: (709) 772-4603

**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  
PWGSC / TPSGC - Nfld. Region  
Cabot Place, Phase II, 6th Floor  
Box 4600  
St. John's, NF  
A1C 5T2

<b>Title - Sujet</b> CCGS Cowley- Refit	
<b>Solicitation No. - N° de l'invitation</b> F6855-122186/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b> F6855-122186	<b>Date</b> 2012-06-18
<b>GETS Reference No. - N° de référence de SEAG</b> PW-SOLZ-008-5600	
<b>File No. - N° de dossier</b> OLZ-2-35011 (008)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2012-06-21</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Newfoundland Daylight Saving Time NDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> rice, art j.	<b>Buyer Id - Id de l'acheteur</b> olz008
<b>Telephone No. - N° de téléphone</b> (709) 772-4392 ( )	<b>FAX No. - N° de FAX</b> (709) 772-4603
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

Instructions: See Herein

Instructions: Voir aux présentes

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

## Pricing Data Sheet (v3)

### PREAMBLE

Testing and records \$ \_\_\_\_\_

### HD - 1 PRODUCTION CHART

\$ \_\_\_\_\_

### HD - 2 SERVICES

3.1.3 Gangways \$ \_\_\_\_\_

3.1.4 Fire Main \$ \_\_\_\_\_

3.1.5 Pressure reducing valve \$ \_\_\_\_\_

3.1.6 Parking \$ \_\_\_\_\_

3.1.7 Shore power (Bid 30,000 Kwh) \$ \_\_\_\_\_

Unit cost per KWH \$ \_\_\_\_\_

3.1.8 Meter Reading \$ \_\_\_\_\_

3.1.10 Garbage Removal \$ \_\_\_\_\_

3.1.11 Cranage ( Bid 10 lifts) \$ \_\_\_\_\_

Unit cost per lift \$ \_\_\_\_\_

3.1.13 Oily Water ( Bid on 10,000 liters) \$ \_\_\_\_\_

Unit cost per \$ \_\_\_\_\_ 1000 liters

### HD - 3 DRY-DOCKING

\$ \_\_\_\_\_

Docking \$ \_\_\_\_\_

Undocking \$ \_\_\_\_\_

3.1.14 Bid on replacing 24 S/Steel bolts  
unit price per bolt \$ \_\_\_\_\_

### HD - 4 CATHODIC PROTECTION

\$ \_\_\_\_\_

FSR Allowance \$ 5,000.00

### HD - 5 SACRIFICIAL HULL ANODES

\$ \_\_\_\_\_

### HD - 6 UNDERWATER HULL PAINTING

\$ \_\_\_\_\_

Bid on blast to bare and repair 140m<sup>2</sup>

3.1.2 Unit price for grit blasting per m<sup>2</sup> \$ \_\_\_\_\_

3.1.3 Unit price for complete coating per m<sup>2</sup> \$ \_\_\_\_\_

### HD - 7 HULL PAINTING ABOVE ICE BELT

\$ \_\_\_\_\_

3.1.1 Bid on blast to bare and repair 120m<sup>2</sup>

3.1.5 Unit price for grit blasting per m<sup>2</sup> \$ \_\_\_\_\_

3.1.6 Unit price for complete coating per m<sup>2</sup> \$ \_\_\_\_\_

**HD - 8 HULL BUTTS AND SEAMS**

\$ \_\_\_\_\_

3.1.4 Bid on 200 meters of Gouging

Unit price per meter \$ \_\_\_\_\_

3.1.4 Bid on 1000 bead meters of welding

Unit price per meter \$ \_\_\_\_\_

3.1.5 Unit price to gas free a tank \$ \_\_\_\_\_

3.1.5 Unit price per sq meter for tank coating repair \$ \_\_\_\_\_

3.1.6 Supply person lift and operator for 8 hrs

Unit price per hour \$ \_\_\_\_\_

**HD - 9 FRESHWATER TANK**

\$ \_\_\_\_\_

3.1.2 Bid on removal of 1m<sup>3</sup> of residual waterUnit price per m<sup>3</sup> \$ \_\_\_\_\_3.1.5 Bid on 100 m<sup>2</sup> for cleaningUnit price per m<sup>2</sup> \$ \_\_\_\_\_3.1.5 Bid on repair of 25m<sup>2</sup> of tank coatingUnit price per m<sup>2</sup> \$ \_\_\_\_\_**HD - 10 WATER BALLAST TANKS**

\$ \_\_\_\_\_

pg 42 3.1.2 Bid on removal of 2m<sup>3</sup>unit price per m<sup>3</sup> \$ \_\_\_\_\_

pg 42 3.1.5 Bid on surface prep with power tooling

\$ \_\_\_\_\_

pg 42 3.1.5 Bid on surface prep with grit blasting

\$ \_\_\_\_\_

pg 42 3.1.7 Bid on 200m<sup>2</sup> of surface area to repairunit price per m<sup>2</sup> \$ \_\_\_\_\_

pg 42 3.1.7 Cut four access holes in #3 WB

unit price for one hole \$ \_\_\_\_\_

pg 52 3.1.5 Bid on grinding of 30 meters

price per meter \$ \_\_\_\_\_

pg 60 3.1.11 Bid on replacing ten manhole stud

unit price per stud \$ \_\_\_\_\_

**HD - 11 FUEL AND LUBE OIL TANKS**

\$ \_\_\_\_\_

3.1.3 Bid on disposal of 20m<sup>3</sup> of residual fuelunit price per m<sup>3</sup> \$ \_\_\_\_\_

3.1.5 Bid on cleaning 13 docking plugs in lathe

3.1.6 Bid on fabricating three new docking plugs

unit price per plug \$ \_\_\_\_\_

3.1.10 Bid on replacing three manhole cover studs

unit price per stud \$ \_\_\_\_\_

**HD - 12 BILGE KEELS**

\$ \_\_\_\_\_

1.3 Bid on 19 meters of gouging and welding

unit price per meter \$ \_\_\_\_\_

1.5 Bid on replacement of 5m<sup>2</sup> of plateunit price per m<sup>2</sup> \$ \_\_\_\_\_**HD - 13 BLACK WATER SYSTEM**

\$ \_\_\_\_\_

1.2 Bid on disposal of 5000 litres of sewage

unit price per 100 litres \$ \_\_\_\_\_

3.1.5 Bid on replacement of four manhole studs

unit price per stud \$ \_\_\_\_\_

3.1.6 Bid on coating of 18m<sup>2</sup> of tankunit price per m<sup>2</sup> \$ \_\_\_\_\_3.1.6 Bid on Power tooling 3m<sup>2</sup>unit price per m<sup>2</sup> \$ \_\_\_\_\_**HD - 14 GREY WATER TANK**

\$ \_\_\_\_\_

3.1.2 Bid on disposal of 10m<sup>3</sup> of grey waterunit price per m<sup>3</sup> \$ \_\_\_\_\_3.1.9 Bid on painting 4m<sup>2</sup>unit price per m<sup>2</sup> \$ \_\_\_\_\_**HD - 15 SLUDGE TANK**

\$ \_\_\_\_\_

3.1.2 Bid on disposal of 4m<sup>3</sup>unit price per m<sup>3</sup> \$ \_\_\_\_\_

3.1.3 Bid on disposal of 200 litres of residual sludge

Unit price per liter \$ \_\_\_\_\_

**HD - 16 COOLING WATER DRAIN TANKS**

\$ \_\_\_\_\_

**HD - 17 ANCHORS CHAINS AND CHAIN LOCKERS**

\$ \_\_\_\_\_

3.1.10 Bid on cleaning 100m<sup>2</sup>unit price per m<sup>2</sup> \$ \_\_\_\_\_3.1.10 Bid on repairing 25m<sup>2</sup> of coatingunit price per m<sup>2</sup> \$ \_\_\_\_\_**HD - 18 LLOYD'S SPECIAL SURVEY**

\$ \_\_\_\_\_

3.1.2 Bid on 500 ultrasonic shots

unit price per shot \$ \_\_\_\_\_

3.1.3 Supply man lift &amp; operator for 8 hrs

hourly rate for adjustment \$ \_\_\_\_\_

3.1.7 Bid on gas free 8 tanks

unit price per tank \$ \_\_\_\_\_

3.1.8 Bid on tank watch for 100 hrs to be adjusted for actual hours worked

Unit price per hour \$\_\_\_\_\_

### HD - 19 TRANSDUCER, TUNNEL COATING

\$\_\_\_\_\_

3.1.4 (Page 94) Power tooling

Bid on repair and coating of 300m<sup>2</sup> (option1)  
unit price per m<sup>2</sup> \$\_\_\_\_\_

\$\_\_\_\_\_

3.1.4 (Page 94) Commercial Abrasive Blast

Bid on repair and coating of 300m<sup>2</sup> (option2)  
unit price per m<sup>2</sup> \$\_\_\_\_\_

\$\_\_\_\_\_

3.1.4 (Page 104) Bid on 10 meters of grinding

Unit price per Meter \$ \_\_\_\_\_

3.1.7 Bid on disposal of 2m<sup>3</sup> of residue

Unit price per m<sup>3</sup> \$\_\_\_\_\_

3.2.1 (Page 105) Bid on 10 meters

Unit price per Meter \$ \_\_\_\_\_

### HD - 20 #4 PORT FUEL OIL TANK TOP REPAIR

\$\_\_\_\_\_

### HD - 21 DOCKING PLUGS

\$\_\_\_\_\_

3.1.8 Bid on cleaning threads on 10 docking plugs in lathe

unit price per plug \$\_\_\_\_\_

3.1.8 Bid on replacing 6 docking plugs

unit price for one \$\_\_\_\_\_

### HD - 22 #4 Void Tanks

\$\_\_\_\_\_

1.1 Bid 40 shots for stbd and port tanks

3.1.5 Bid disposing of 2 m<sup>3</sup> of residue

Unit per m<sup>3</sup> \$\_\_\_\_\_

3.1.10 Bid on repairs / Coating 60m<sup>2</sup> of tank surface

Unit price per m<sup>2</sup> \$ \_\_\_\_\_

Bid on surface prep with power tooling

\$\_\_\_\_\_

Bid on surface prep with grit blasting

\$\_\_\_\_\_

3.1.11 Bid on cutting two access holes a minimum of 41cm by 61cm,  
one in Port Void Tank and one Stbd Void Tank

Unit cost per hole \$ \_\_\_\_\_

3.1.13 Bid on replacing 0.37 square meters off Shell Plating

Unit per 0.19 square meter. \$ \_\_\_\_\_

3.1.14 Bid on replacing the top section of both tanks

total area is 2.286 square meters,

Unit per .5 square meter \$ \_\_\_\_\_

3.1.15 Bid on replacing fiber board with A60 Decklite approximate

50mm thick and Dex-o-tex finish total area is 2.286 square meters

Unit cost per .5m<sup>2</sup> \$ \_\_\_\_\_

3.1.4 (page 183) Bid on 3m of grinding

Unit per meter \$ \_\_\_\_\_

**H - 1 SEA TRIALS**

\$ \_\_\_\_\_

**H - 2 FIXED FOAM AND WET CHEMICAL**

\$ \_\_\_\_\_

**H - 3 LIFEBOATS AND DAVITS**

\$ \_\_\_\_\_

Schat Harding H-3 Lifeboats and Davits

**\$15,000.00****H - 4 MIRANDA DAVIT**

\$ \_\_\_\_\_

3.1.11(iii) as per spec

Unit price to fab/machine one pin, bushing, two washers, fit  
& ream the new sheave ..... \$ \_\_\_\_\_

**H - 5 WINDLASS, PORT AND STBD**

\$ \_\_\_\_\_

**ED - 1 RUDDER, PROPELLER, SHAFTS AND BEARINGS**

\$ \_\_\_\_\_

3.1.9 Bid on 100 hrs of machining for Hub overhaul Sliding Block Replacement

Unit cost per hour \$ \_\_\_\_\_

allowance for Wartsila ED-1 Rudder, Propeller, Shafts and Bearings FSR

**\$57,000.00****ED - 2 STEERING GEAR**

\$ \_\_\_\_\_

3.1.4 bid on removal of 1000 liters.

Unit price per liter \$ \_\_\_\_\_

allowance for Rolls Royce ED-2 Steering Gear

**\$15,000.00****ED - 3 TRANSVERSE BOW THRUSTER**

\$ \_\_\_\_\_

allowance for Rolls Royce ED-3 Transverse Bow Thruster

**\$10,000.00****E - 1 PORT MAIN ENGINE CLUTCH**

\$ \_\_\_\_\_

3.1.12 Bid on replacement of 10 fitted bolts

unit price per bolt \$ \_\_\_\_\_

allowance for Bosch Rexroth E-1 Port Clutch

**\$9000.00.****E - 2 STBD. MAIN ENGINE CLUTCH**

\$ \_\_\_\_\_

3.1.12 Bid on replacement of 10 fitted bolts

unit price per bolt \$ \_\_\_\_\_

allowance for Bosch Rexroth E-2 Stbd Clutch

**\$9000.00****E - 3 MAIN ENGINE GEARBOX**

\$ \_\_\_\_\_

1.2 \$10,000 allowance for Siemens FSR

**\$10,000.00**

Solicitation No. - N° de l'invitation

F6855-122186/A

Client Ref. No. - N° de réf. du client

F6855-122186

Amd. No. - N° de la modif.

003

File No. - N° du dossier

OLZ-2-35011

Buyer ID - Id de l'acheteur

olz008

CCC No./N° CCC - FMS No/ N° VME

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**L - 1 FIRE SYSTEMS**

\$\_\_\_\_\_

3.1.1 Supply one Electrician for 3 days @ 8 hrs per day

Total

\$\_\_\_\_\_