

CCGS Cape Roger Alongside Refit- 2012.

Bidders Conference Minutes.

The Bidders Conference for CCGS Cape Roger was convened on March 22, 2012 at St. John's, NL 1:30 pm with the following attendees:

Name	Dept/Company	Position	Phone
Bruce Gollop	PWGSC	Contracting Authority	772-4785
Cyril Coombs	East Coast Marine	Welding Supervisor	722-8600
Gary Eavis	East Coast Marine	President	722-8600
Jeff Winsor	DF Barnes	Foreman	579-5041
George Reid	DF Barnes	Mechanical Engineer	579-5041
Kevin MacKinnon	Newdock	Estimator	758-6808
Mary Chislett	CCGS Roger	C/O	682-7732
Wayne Lambert	CCG	Project Engineer	772-8646
Stephane Belzile	CCGS Roger	C/E	685-6543
Terry Sheppard	PWGSC		772-4614

Invitation to Tender

Page One

Closing date is **April 4, 2012.**

Bidders are to ensure page (1) is completed accurately.

1.2 Summary

Commencement Date: **April 9, 2012**

Completion Date: **May 16, 2012**

No comments from the contractors regarding the work package and time allocated for the work to be done.

Invitation to tender document

It was stated at the meeting that no Technical Inspector (TI) will be available during this refit. Any inspection required will be the responsibility of the CCG to provide the service.

No other comments were made about the ITT document.

PREAMBLE

NACE inspector not required for this refit.

Specification

H-1 PRODUCTION CHART

No issues

H-2 ENGINEER OFFICERS WC 323 CONVERSION 819

1.1 states to remove existing aft shower shell and partition and replace with new owner supplied shower shell and partition.

3.1.9 states that the contractor shall bid on replacing 4 only bulkhead panels the same as existing and the Wall Linings, are 1" ISOLAMIN PA30C251, B-O RATING, PVC/GALV COATING.

H-3 FRESH WATER TANKS P&S CLEANING, INSPECTION & TESTING

2.1 the tank capacity plan will be received as a separate attachment.

2.2.1 the hyper-chlorinated water will be disposed of as outlined in the fleet safety and security manual.

H-4 LIFEBOAT DAVIT QUADRENNIAL INSPECTION/TESTING

3.1.2 the cradles will be Coast Guard supplied.

The test load shall be as follows:

Lifeboat provision & equipment	2636KG
32 Pers x 75 KG	2400KG
Total Davit Load	5036KG
10%	504KG
Total Test Weight 110%	5540KG

Total Calculated Test Weight	5540KG
Less Lifeboat Provision & Equipment -	2636KG
Weight To Be Added =	2904KG

Using water bags total imperial gallons to be added using fresh water = 640 imperial gallons

Note: 1 gallon of fresh water = 10.002 lbs per gallon OR 4.54KG per gallon.

H-5 MIRANDA DAVIT QUADRENNIAL INSPECTION/TESTING

3.1.2 the cradles will be Coast Guard supplied.

3.1.6 Once the electric motor is uncoupled from the pump and removed from its bedding, the contractor shall increase the diameter of the hole in the bedding plate for the electric motor

shaft from 2.5 inches to 8 inches, to facilitate the removing of this electric motor c/w coupling attached without having to remove its bedding plate (diameter to be verified by Chief Engineer).

3.1.14 the test load shall be 4290KG 110% of SWL.

E-1 PORT & STBD M/E ENGINE CLUTCHES INSPECTION/TESTING

Under "Related Specifications" should read E-2 & E-3

3.1.20 and 3.1.22 will use laser for the alignment.

E-2 MAIN ENGINE STBD & STBY S/W COOLING PUMPS

Under "Related Specifications" should read E-3

E-3 MAIN ENGINE STBD & STBY S/W COOLING PUMP MOTORS

Under "Related Specifications" should read E-2

E-4 WATERTIGHT DOOR UPGRADE AND INSTALLATION

Under 2.1.1 delete "Walz & Krenzer Contractor Supplied Parts List." Also delete in 3.2.1 and 3.2.2 and 3.3

Page 38 note #1 The hand pumps will be crown supplied and installed by the contractor.

Page 39 note #1 All valves and pressure switches will be crown supplied and installed by the contractor.

Wiring diagram will be sent as a separate attachment.

Pricing Data Sheet
 CCGS Cape Roger-2012 Refit

Item	Description	Pricing (including allowances)
H-1	Production Chart	\$
H-2	Engineer Officers WC 323 Conversion 819	\$
H-3	Fresh Water Tanks P&S Cleaning, Inspection & Testing	\$
H-4	Lifeboat Davit Quadrennial Inspection/Testing 3.1.1 Allowance for FRS 3.1.6 Allowance for parts for the gear box assembly 3.1.10 Allowance for repairs to bearings	\$ \$8,000.00 \$5,000.00 \$5,000.00
H-5	Miranda Davit Quadrennial Inspection/Testing 3.1.5 Allowance for repairs to bearings 3.1.13 Allowance for FSR 3.1.16 Allowance for parts for the gear box assembly	\$ \$5,000.00 \$10,000.00 \$2,000.00
E-1	Port & Stbd M/E Clutches Inspection/Testing 3.1.2 Allowance for FSR 3.1.2 Allowance for additional parts, if needed	\$ \$10,000.00 \$10,000.00
E-2	Main Engine Stbd & Stby S/W Cooling Pumps	\$
E-3	Main Engine Stbd & Stby S/W Cooling Pump Motors 3.1.2 Allowance for bearings	\$ \$2,000.00
E-4	Watertight Door Upgrade and Installation	\$
	Subtotal	\$