

Appendix 1 to Annex "T"

Pricing Data Sheet CCGS Sir Wilfred Grenfell Drydocking Refit 2013.
(Dated 04 December 2012.)

HD-01 Production Chart \$ _____

HD-02 Dry-docking \$ _____

HD-03 Services

3.1.1 Metered Electrical Service 300,000 kwhs. \$ _____

Unit cost per kwh. \$ _____.

3.1.2 Water connections \$ _____

3.1.3 Potable Freshwater Consumption 3m3 per day. \$ _____

3.1.4 Sewage discharge line \$ _____

3.1.5 Grey water discharge lines \$ _____

3.1.6 Two separate gangways \$ _____

3.1.7 Refuse container. (6 cubic meter container, 6 dumps) \$ _____

3.1.8 Telephone lines (4 lines) \$ _____

3.1.9 One Cable TV connection. \$ _____

3.1.10 Scaffolding, staging temp. lighting \$ _____

3.1.11 Crane usage (15 hrs.) \$ _____

Unit cost per hr. \$ _____.

3.1.12 Cleaning \$ _____

3.1.13 Three parking places. \$ _____

3.1.14 12 cubic meters of oil/water, 20/80%, 2 trips \$ _____

Unit cost per cubic meter of water. \$ _____.

Unit cost per cubic meter of oil. \$ _____.

3.1.15 Dock and Sea Trials \$ _____

HD-04 Hull Coating and Inspection \$_____

3.1.8 Unit cost per square meter. \$_____.

HD-05 Hull Butts and Seams \$_____

3.1.3 Unit cost per foot for gouging. \$_____

Unit cost per bead foot of weld. \$_____

HD-06 Hull Sacrificial Anodes 98 each \$_____

3.1.1 Unit cost for Supply and Renew 22 lb. Anode. \$_____

HD-07 Kort Nozzle Testing \$_____

3.1.6 100 bead feet of welding. \$_____

Unit cost per bead foot. \$_____

HD-08 Storm Valve Inspection and Associated De-icing Valves \$_____

HD-09 Ship Underwater De-icing Valve Inspection and Replacement \$_____

HD-10 Sea Connections Inspection \$_____

HD-11 Seabays, Sea chests, Grids and Strainers \$_____

3.1.11 Twenty square meters of coating. \$_____

Unit cost per square meter of coating \$_____

3.1.13 Remove section of bow Etc. \$_____

3.1.24 Ten square meters of coating. \$_____

Unit cost per square meter of coating \$_____

HD-12 Water Ballast Tank Inspections & Cleaning \$_____

Note: 3.1.1 #1 Port and Starboard WB Tank 816.5 sm.

#20 CTR WB TANK 246.4 sm.

3.2.1 Remove 25 anodes & install 6 per tank. \$_____

3.2.3 30% grit blast and coat. \$_____

Unit cost per square meter of coating \$_____

3.3.2 Supply and install 4 new 10 kg anodes. \$_____

3.3.5 Pressure wash, grit blast and coat as per minutes. \$_____

HD-13 Fore Peak Tank Inspection and Coating (Delete entirely)

H-01 Fixed Fire fighting Systems \$_____

H-02 Galley Exhaust Fan Trunking Cleaning \$_____

H-03 Accommodation Space Ventilation Trunking Cleaning \$_____

H-04 Fuel, Lube oil & Waste Tank Cleaning & Inspection \$_____

3.1.2 13,000 liters of fuel removal. \$_____

Unit cost per 1000 liters \$_____.

H-05 Annual Inspections, Port and Starboard Miranda Davits

1.2 FSR allowance. **\$8,000.00**

1.3 Forty hours for labour. \$_____

H-06 Annual Inspections, Lifeboat and Davit. **\$0.00**

H-07 Life Rafts Certification (6 RFD) \$_____

H-08 Female washroom Repairs \$_____

H-09 Fuel Oil Tank Calibrations \$_____

1.2 Allowance for Naval Architect **\$3,000.00**

3.1.8 removal of 6,000 liters of fuel or sludge. \$_____

3.1.9 Twenty hours labour to assist the NA. \$_____

H-10 Steel Remediation Save-all above Bosun's Locker	\$_____
H-11 Tow Deck Coating and Inspection	\$_____
3.1.1 Unit cost per square meter for surface preparation. \$_____	
Unit cost per square meter for prime & paint. \$_____	
ED-01 Port Propeller, Tail shaft and Stern Tube	\$_____
1.2 LIPS FSR allowance	<u>\$55,000.00</u>
3.1.16 Polish and crack test blades.	<u>\$_____</u>
ED-02 Starboard Propeller, Tail shaft and Stern Tube	\$_____
3.1.16 Polish and crack test blades.	<u>\$_____</u>
ED-03 Starboard Side Intermediate Bearings	\$_____
ED-04 Stern Thruster Survey	\$_____
1.2 Rolls Royce FSR allowance.	<u>\$32,000.00</u>
3.1.6 Two hundred liters of oil.	\$_____
3.1.8 Bearing allowance.	<u>\$2,000.00</u>
3.1.10 Polish and crack test blades.	<u>\$_____</u>
ED-05 Bow Thruster Survey	\$_____
3.1.6 unit cost per liter. \$_____.	
3.1.9 Bearing allowance	<u>\$2,000.00</u>
3.1.11 Polish and crack test blades.	<u>\$_____</u>
ED-06 Port and Starboard Rudder Stock Inspections	\$_____
1.3 Rolls Royce FSR allowance.	<u>\$6,200.00</u>
ED-07 Miscellaneous Piping Replacements, as per minutes.	\$_____
ED-08 Port and Starboard Fire Fighting Pump Clutch Surveys	\$_____
1.2 Bosch Rexroth FSR allowance.	<u>\$25,000.00</u>
ED-09 Fire Fighting Monitor Maintenance/Survey	\$_____
ED-10 Fire Fighting Pump Inspection and Alignment	\$_____

E-01 Starboard Inboard Main Engine Clutch Survey	\$ _____
E-02 Starboard Shaft Generator Clutch Survey	\$ _____
E-03 Safety Valve Calibration and Certification	\$ _____
L-01 Kongsberg Tank Level Transducers 9 each	\$ _____
1.4 180 hours	\$ _____
1.2 Kongsberg FSR allowance.	<u>\$5,000.00</u>
L-02 Clutch Control Upgrades	\$ _____
1.3 Allowance for Woodward Governor FSR	<u>\$45,000.00</u>
1.4 Allowance for 40 hours labour	\$ _____
L-03 Gyro Replacement	\$ _____
Total Price hst extra	<u>\$ _____</u>