

# **DEEP PANUKE**

# EXPRESSION OF INTEREST (EOI): Notice of Disposal of Surplus

# DISPOSAL OF SURPLUS SUBSEA MATERIALS – CONCRETE MATTRESSES, SAND BAGS, UMBILICAL & REELER, FLANGES

Bids Category:1300, 1400, 2100, 5300, 9045, 9047, 9140, 9325, 9330, 9362Package number:EC069 – Disposal of Surplus Subsea Materials – Concrete Mattresses,<br/>Sand Bags, Umbilical & Reeler, FlangesIssue date:23 August 2019Closing date:9 September 2019

# GENERAL

Encana Corporation (Encana) is the owner and operator of the Deep Panuke natural gas project in Nova Scotia's offshore. The project includes facilities required to produce natural gas from the Deep Panuke field, located approximately 175 kilometers offshore Nova Scotia. Encana ceased production from Deep Panuke in 2018 and has begun the work required for decommissioning activities.

The decommissioning of the Deep Panuke facilities will include the disposal of surplus unused inventory related to the Project's subsea activities. These surplus materials are currently located in Dartmouth, NS and available for sale in the Fall of 2019.

Companies interested in any of Encana's Deep Panuke subsea materials listed below are requested to express their interest to receive a future formal bid package. Encana reserves the right to issue individual surplus packages for bid, dependent on which alternative offers the best value to Encana. Encana reserves the right to make the final determination of which material may be packaged for bid and which firms will be invited to bid.

All surplus materials will be offered on an "AS IS, WHERE IS" basis at Encana's warehouses and shorebase in Dartmouth, NS. Encana will be responsible to load materials on Purchaser provided transportation. All transportation costs shall be the responsibility of the successful Purchaser. Successful Purchasers will be required to make payment by certified cheque, prior to taking delivery of materials.

Equipment, materials, and quantities listed below are representative only. Detailed Lists will be available with issuance of any formal Bid Invitations.

Encana seeks companies interested in purchasing the following:

Scope of Surplus Materials – Deep Panuke:

# 1) Concrete Mattresses

a) Mattresses used for 3" Pipeline and Umbilical Protection – 2946mm x 5954mm, Weight: 10.6 MT – Qty 11

b) Mattresses used for Flowline Protection – 2974mm x 6054mm, Weight: 9.97 MT – Qty 12

c) Mattresses used for Gas Export Pipeline Protection – 2979mm x 6027mm, Weight: 11.47 MT – Qty 41

d) Concrete Tunnel – 5845mm long x 3000mm wide x 1202mm high, Weight: 29 MT - Qty 1

# 2) Sand Bags

Heavy Duty (350 x 800mm) 25 kg empty Sand Bags, complete with handles – Qty 500 approx. (to be confirmed) – Original Manufacturer: Subsea Protection Systems

# 3) Umbilical and Reeler

a) Four-line umbilical (2 lines Meg / Water & 2 lines hydraulic oil, 214 metes long, 127.7 mm OD, 23.3 kg/m. Original Manufacturer: DUCO.

b) Above umbilical included on Steel Reeler. Reeler is 4 metres high x 2 metres wide. Weight empty is 1706 kgs (with umbilical: 4986 kgs).

# 4) Flanges

Assortment of ASTM B564 10K Weld Neck and Swivel Flanges to suit 219.1mm OD Pipe and 88.9mm Pipe. – Approx. Qty 12

# 5) Other Subsea Materials

Anti-VIV (velocity induced vibration) strakes, suitable for nominal 12" OD pipe". Manufacturer – Lankhorst Mouldings – Qty 24

Schedule

Any bidding activities related to the materials listed above are planned for Q3 of 2019. Materials will be available to successful Purchaser immediately following selection of successful Purchaser.

General Requirements

Any interest in this Notice of Disposal shall be submitted in writing and shall include the following:

- Complete Company name and address
- Contact Person
- Telephone and Email
- Identify interest in which materials listed above.

# Note: This is not a Request for Quotation. DO NOT SUBMIT AN OFFER

Encana is under no obligation to proceed with Invitation for Bids as a result of this Notice. Only those respondents deemed acceptable by Encana will be invited to participate in the event bids are solicited.

Any interest in this Notice of Disposal must be received on or before Monday, September 9, 2019, 2:00 PM Atlantic time.

All inquires should be directed to:

Ted Russell Contract Procurement Specialist Encana Corporation Deep Panuke Project Suite 700, Founders Square 1701 Hollis Street Halifax, NS B3J 3M8 Tel: 902-492-5420 ted.russell@encana.com