



EXPRESSION OF INTEREST (EOI)

Peer Review of the Deep Panuke Production Field Centre (PFC) Safety Systems and Controls

Reference: EN82
BIDS Category: 9100, 9400
Issue Date: January 25, 2011
Closing Date: February 4, 2011

Introduction

Encana Corporation is the owner and operator of the Deep Panuke natural gas project in Nova Scotia's offshore. The project involves the installation of the facilities required to produce natural gas from the Deep Panuke field, located approximately 175 kilometres offshore Nova Scotia. Natural gas from Deep Panuke will be processed offshore and transported, via subsea pipeline, to Goldboro, Nova Scotia for further transport to market via the Maritimes & Northeast Pipeline (M&NP).

Encana is an innovative natural gas producer that safely and responsibly provides the energy used in communities across Canada and the United States. Encana common shares trade on the Toronto and New York stock exchanges under the symbol ECA. For more information on Encana, see www.encana.com.

Business Opportunities

Encana is committed to providing opportunities for Nova Scotian and Canadian companies through employment, procurement and contracting on an internationally competitive basis, with full and fair opportunity for Nova Scotians and Canadians, and first consideration to Nova Scotians where competitive on a best value basis.

Companies who have been invited to tender will be required to complete a Canada-Nova Scotia Benefits Questionnaire, and demonstrate their commitment to and compliance with Encana's requirements regarding Canada-Nova Scotia Benefits, during the tender process.

Expression of Interest

Encana is seeking experienced contractors for the purpose of coordinating and providing a Peer Review of the Deep Panuke Production Field Centre (PFC) Safety Systems and Controls. The Services provider must be experienced in design and construction of offshore production platforms.

Scope of Work

Phase 1: Review Safety in Design

Conduct an overview assessment of the processes that have been set up and followed through the Project to implement safety in design. Work would include a review of existing project Engineering Controls and Deliverables based on the following documents:

- Development Plan Application
- Design Basis Memorandum (DBM)
- Concept Safety Analysis (for PFC)
- Safety studies including:
 - HAZID Study
 - Quantitative Risk Assessment (QRA)
 - Blast Modeling Study
 - Toxic Gas Dispersion Modeling

- As Low as Reasonably Practical (ALARP) reports
- Sample of a Design risk assessment
- Regulatory requirements for project approval (Information Request I.R.)
- Safety Studies and related documents associated with the Operations Safety Plan
- Hook Up and Commissioning (HUC) Documentation

Phase Two: Review of Operational Readiness

Conduct a review of the following documents:

- Operations Safety Plan
- Operations HSEP
- Emergency Response Plan
- Process for equipment acceptance.

The focus of the assessment will be to confirm that the Deep Panuke Project team has established processes to mitigate risk and that these processes are being followed. Local interviews may be required during this phase.

The Contractor will be responsible for providing a report detailing results of the peer review.

Information Requested with EOI response

Interested firms are asked to submit a brief Company profile, contact details, key personnel and a summary of related experience including local Nova Scotia capabilities.

Encana will select qualified bidders using the responses to this EOI as a guide. Any eventual list of Bidders will be posted on the Encana website and other industry websites such as BIDS Nova Scotia. Encana reserves the right to select more than one Contractor to execute the above Scope of Work.

Encana is under no obligation to proceed with a Request for Proposal as a result of this call for Expressions of Interest. Respondents that qualify will be invited to participate in the event Proposals are solicited.

Expressions of Interest must be received on or before February 4, 2011, 1:00 Atlantic time.

All inquiries and Expression of Interest must be clearly marked with the EOI reference number and should be directed to:

Janice D. Frost, C.P.P., MBA
Procurement Analyst
Deep Panuke Project
Suite 700, Founders Square
1701 Hollis Street
Halifax, Nova Scotia, Canada B3J 3M8
Tel: 902-492-5461 / Fax: 902-425-2766
Janice.Frost@encana.com

Encana Corporation
Deep Panuke Offshore Gas Development Project
East Coast Office:
Suite 700 Founders Square
Halifax, NS, B3J 3M8
Phone: (902) 422-4500 / Fax: (902) 425-2766