



CEYLON PETROLEUM CORPORATION

MINISTRY OF PETROLEUM RESOURCES DEVELOPMENT

REQUEST FOR EXPRESSION OF INTEREST FROM THE PROCESS LICENSERS TO CARRY OUT A FRONT END ENGINEERING DESIGN FOR A CONTINUOUS CATALYST REGENERATION TYPE (CCR) REFORMER FOR SAPUGASKANDA OIL REFINERY OF CEYLON PETROLEUM CORPORATION, SRI LANKA FOR MANUFACTURING HIGH OCTANE GASOLINE

Chairman, Cabinet Appointed Procurement Committee (CAPC) on behalf of Ceylon Petroleum Corporation (CPC) invites eligible process licensors of reformer process units to express their interest in providing the services to carry out a Front End Engineering Design (FEED) for a new Continuous Catalyst Regeneration (CCR) type reformer unit for producing high octane gasoline from heavy naphtha feed stock to be installed at the "Sapugaskanda" oil Refinery of Ceylon Petroleum Corporation, Sri Lanka. Further, the same party is expected to carry out FEED studies for revamping of the existing Crude Distiller and Gas Oil Hydrotreater units at the Refinery to increase their capacities.

BACKGROUND

The CPC is a state owned corporation established by Act No. 28 of 1961 and as amended by Act No. 26 of 2003 is entrusted with the responsibility for providing an uninterrupted supply of petroleum fuels to the nation. CPC engages in importation, refining, distribution and selling of petroleum products throughout the island.

CPC owns the only oil Refinery in Sri Lanka at present which has a capacity of 50,000 bbl/d. Several types of Crude oil such as Iranian Light, Arabian Light, Upper Zakum, Miri Light, Oman Blend and Murban etc, have been processed at the Refinery from time to time as whole crude or a mix of two or three types of Crude oils. At present, the Refinery operates with Murban type Crude oil.

DESCRIPTION

CPC intends to replace the existing semi-regenerative type Platformer unit (5,400 bbl/d capacity) with a new, higher capacity CCR type Reformer unit (9,500 bbl/d). Further, the existing Crude Distiller (50,000 bbl/d) and Gas Oil Hydrotreater (7,200 bbl/d) units are also needed to be revamped to increase their capacities to 70,000 bbl/d and 11,500 bbl/d respectively.

The FEED studies for a new CCR unit and revamping of existing Crude Distiller and Gas oil Hydrotreater units have to be done by internationally reputed CCR type reformer process licensors who have past track record in similar work.

The purpose of carrying out the FEED for these units are to establish and define the technical scope of work in detail and to determine the project cost and commercial terms with a cost accuracy of around $\pm 10\%$. This needs completion of at least 15 - 20 percent of the total plant designing, engineering and planning effort to reduce the Project risk before moving into detailed engineering and construction.

Interested process licensors may submit a self-prepared unconditional proposal with sufficient details not limited to company address, telephone numbers, fax numbers, e-mail addresses, past experience on similar projects completed with the details of clients, details including capacity and number of years of operation of the licensed process units which are in live-in operation and company profile including the business registration certificate etc. to the address given below.

Please mark clearly the subject "Expression of Interest to carry out FEED for a new CCR type reformer at CPC Refinery" on left hand corner of the envelope. Self prepared Proposals must be delivered or posted to the office of Refinery Manager, Refinery Division, Ceylon Petroleum Corporation, P.O. Box 11, Kelaniya, Sri Lanka on or before 16th May 2017.

Chairman,
Cabinet Appointed Procurement Committee,
Ceylon Petroleum Corporation.

Contact for further information:

*Senior Engineering Manager (Mechanical & Projects),
Ceylon Petroleum Corporation,
Refinery Division,*

P.O. Box 11, Kelaniya,

Sri Lanka.

Tel: +94 11 2401355, +94 11 5668542 (direct), +94 11 2400 427-9Ext. 360

Fax: +94 112 400436

Email: ref.projects@ceypetco.gov.lk