

Kenya Electricity Transmission Co. Ltd.

INVITATION FOR BIDS

**NILE EQUATORIAL LAKES SUBSIDIARY ACTION PROGRAM (NELSAP)
INTERCONNECTION OF ELECTRIC GRIDS OF NILE EQUATORIAL LAKES
COUNTRIES (KENYA'S PART)**

**Lot B: Extension of Lessos Substation for the Kenya-Uganda Power Interconnection
(Kenya's Part)**

Date:

Loan No.: **200150022643**

ICB No.: **KETRACO/PT/ NILSAP-
KENYA-B /2012**

1. This Invitation for Bids follows the General Procurement Notice (GPN) for this project that appeared in UNDB online 743 of 6th January 2009 and on the African Development Bank Group's Internet Website.
2. The Government of Kenya has received Financing from the African Development Fund (AfDB) in various currencies toward the cost of the Kenya-Uganda Power Interconnection project (Kenya's part), a component of the Interconnection of Electric Grids of Nile Equatorial Lakes Countries Project. It is intended that part of the proceeds of this loan will be applied to eligible payments under the contract for construction of the extension of the Lessos substation, as part of the Kenya-Uganda Power Interconnection (Lessos-Tororo) project.
3. The Kenya Electricity Transmission Co. Ltd. (KETRACO now invites sealed bids from eligible bidders for the execution of the works described below:

**Lot B: Extension of Lessos Substation for the Kenya-Uganda Power
Interconnection (Kenya's Part)**

- A major extension to the existing 220 kV switchgear section of the 220/132 kV Lessos substation shall be constructed by the Contractor. The function of this substation extension, as part of Uganda-Kenya Power Interconnection Project, will be for Kenya to receive power from Tororo substation in Uganda over the Lessos-Tororo 220 kV, double circuit, interconnecting line and deliver power to the Kenyan grid.
- The major works to be carried out by the Contractor at the Lessos substation shall comprise the extension of existing 220 kV main bus, the addition of three (3) 220kV line bays complete with protection, communication and control facilities, two (2) 220/32/11 kV, 90 MVA power autotransformers, each with one 15kV, 15 MVAr shunt reactor, two (2) 220kV, 15 MVAr line shunt reactor bays, and two (2) 25 MVAr shunt capacitor bays on the 220 kV bus.

4. Interested bidders may obtain further information from and inspect the bidding documents at the office of KETRACO at the address given below:

Attention: Dr. (Eng.) John M. Mativo
Head of Technical Services
Kenya Electricity Transmission Company Limited

Floor/Room number: Capitol Hill Square, 2nd Floor

Street Address: Chyulu Road, Upper Hill

P. O. Box: 34942-00100

City and ZIP Code: Nairobi

Country: Republic of Kenya

Telephone: +254 20 4956000

Facsimile number: +254 20 4956010

Electronic mail address: jmativo@ketraco.co.ke
samir.chalfoun@aecom.com
pmungai@kplc.co.ke

5. A complete set of bidding documents may be purchased by interested bidders on the submission of a written application to the address above and upon payment of a nonrefundable fee of KES 20,000.

6. The provisions in the Instructions to Bidders and in the General Conditions of Contract are the provisions of the African Development Bank Standard Bidding Document: Procurement of Procurement of Plant, Design, Supply and Installation Services: Single Stage Bidding (without prequalification)".

7. Bids must be delivered to the office below on or before 10:00 AM, 9 November 2012 and must be accompanied by a security of USD 400,000.00.

Attention: Head of Supply Chain Management
Kenya Electricity Transmission Company Limited

Floor/Room number: Capitol Hill Square, 2nd Floor

Street Address: Chyulu Road, Upper Hill

P. O. Box: 34942-00100

City and ZIP Code: Nairobi

Country: Republic of Kenya

Telephone: +254 20 4956000

Facsimile number: +254 20 4956010

8. Bids will be opened in the presence of the bidders' representatives who choose to attend on 10:00 AM, 9 November 2012 at the above offices.

HEAD OF SUPPLY CHAIN MANAGEMENT