ICB No. CASA/1000/01/HVDC

Project Id: P145054

Project Name: CASA-1000 Project

Addendum No. 8 Invitation for Bids (IFB)

Supply & Installation of Multi Terminal HVDC Converter Stations in Pakistan, Afghanistan and Tajikistan with related O&M Services associated with CASA 1000

Notice of Procurement dated: October 24th 2014

ICB No.: CASA/1000/01/HVDC

Project: CASA-1000

Employer: NTDC Pakistan, DABS Afghanistan and Bark-i-Tojik, Tajikistan

Country: Almaty, Kazakhstan

Addendum Issued on: June 11, 2015

Clauses 2.4.1 and 2.4.2 of Section III are amended as follows:

Clause	Proposed amendment
caperience	The Alternative III should be read as follows: <u>ALT III:</u> Executed on an Engineering, Procurement and Construction (EPC) basis at least 2 substations of 400 kV or above voltage class AC substation package (where scope included power transformers/reactors) with a total contract value of at least US\$50 million value (consisting of not more than two contracts) which have been completed in the last five years and have been in operation for not less than 3 years as on the date of bid opening and should associate/collaborate with one or more firms for the scope of sub-contract as given at (i), (ii) (iii) and (iv) below. These firms should meet the requisite experience requirement for at least one long distance HVDC Converter Station or a back-to-back HVDC System of

at least 500 MW capacity and of voltage class rating of 500kV or above which should have been in operation for not less than 3 years as on the date of bid opening:

- (i) Design and engineering, system integration and equipment design of the entire HVDC transmission system.
- (ii) Manufacturing, supply and factory testing of control and protection for the entire HVDC transmission system (equipment similar to those specified).
- (iii) Manufacturing, testing, supply, erection and commissioning of Converter Transformers (equipment of similar rating, voltage class and capacity to those specified).
- (iv) Manufacturing, testing, supply, erection, commissioning of Thyristor Valves (equipment similar to those specified).

ITB 19.1

For First Stage Technical Proposal bid submission purposes only, the Employer's address is:

Executive Director, Project Secretariat

Inter-Governmental Council

Care of: USAID/Central Asian Republics

Attn: Mr Nathaniel Bills 41A Kazybek Bi Street

050010 Almaty, Kazakhstan

T +7-727-250-7612 - ext. 6607

Electronic mail address: Bidders@casa-1000.org

The deadline for bid submission is:

Date: July 8, 2015

Time: 16:00 hours [Local Standard Time]

ITB 21.1

The bid opening shall take place at:

USAID/Central Asian Republics

41A Kazybek Bi Street

050010 Almaty, Kazakhstan

Date: July 8, 2015

Time: 16:30 hrs. [Local Standard Time]