



REQUEST FOR EXPRESSION OF INTEREST

CONSULTING SERVICES: SUPERVISION OF CONSTRUCTION FOR RUNWAY CAPACITY & ILS UPGRADE AND REHABILITATION OF AIRCRAFT PAVEMENTS AT JOMO KENYATTA INTERNATIONAL AIRPORT (JKIA), NAIROBI

NAME OF COUNTRY: KENYA

- 1) **NAME OF PROJECT: NORTHERN CORRIDOR TRANSPORT IMPROVEMENT PROJECT - COMPONENT CONSTRUCTION FOR REHABILITATION OF AIRCRAFT PAVEMENTS AND RUNWAY CAPACITY & ILS UPGRADE' .**

CREDIT NO.: 3930KE

PROJECT ID No.:

Contract No.: KAA/ES/JKIA/614/CONS

- 2) The Government of Kenya has received financing from the World Bank toward the cost of the Northern Corridor Transport Improvement Project and intends to apply part of the proceeds for the aboveconsultancy services. Both the European Investment Bank (EIB) and Agence Française de Développement (AFD) are considering co-financing this project including the consultancy services. AFD and the World Bank will co-finance the component 'CONSTRUCTION FOR REHABILITATION OF AIRCRAFT PAVEMENTS AND RUNWAY CAPACITY & ILS UPGRADE' .

The consultancy services include Review of the designs and tender documentation, assistance in selection of a Contractor for the works and provision of Construction Management and Supervision Services for the following Construction work:

Scope of the Construction works

JKIA has a single runway 4.117 km long and a parallel taxiway and series of right angle taxiways with total pavement area of about 400,000 square metres in flexible (asphalt) pavement. The airport has a passenger apron with 37 aircraft stands with total pavement area of about 350, 000 square metres both in rigid and

flexible (concrete) paving and some sections in block paving. It also has a cargo apron with 4 No. stands for wide bodied aircraft currently being increased to 9 for which the works are substantially complete.

The scope of the proposed construction works includes the following:

- i) Rehabilitation of the runway and taxiway junctions and improvement to the drainage system.
- ii) Upgrading of the Instrument Landing System (lighting equipment) from International Civil Aviation Organization (ICAO) Cat 1 to Cat 2 and improvement to the associated power supply .
- iii) Upgrading of the taxiway capacity including construction of rapid exit taxiways
- (iv) Review of the designs and bidding documentation and updating them accordingly.

c) **Implementation**

The consultancy period is 30 months inclusive of a 12 months maintenance period. Significant part of the Works are to be executed on airside in an operational airport and due consideration shall therefore be given to requisite safety, security and efficient operational measures, minimum interference to prevailing flight operations.

The Kenya Airports Authority now invites consultants to indicate their interest in providing the consultancy services for supervision of construction works. Interested consultants must provide information indicating that they are qualified to perform the services: (brochures, description of similar assignments, technical and managerial capabilities, core business and years in business, client references, administrative and financial strength, availability of appropriate skills among staff. Only those firms that satisfy the following minimum requirement shall be considered as potential consultants:

Shall have successfully completed the design and works supervision for at least two International Airports as follows:

- Rehabilitation of aircraft pavements.
- New Construction of taxiways.
- Design and installation of Cat 2 Instrument Landing System (ILS) including the associated Airfield Ground Lighting (AGL)
- The projects undertaken shall be of similar or above magnitude and complexity carried out in particularly with works undertaken in an operational airport

Shall provide relevant letters of reference from the said Airports
Consultants may associate to enhance their qualifications.

- 3) A consultant will be selected in accordance with the procedures set out in the World Bank's *Guidelines: Selection and Employment of Consultants by World Bank Borrower (May 2004, Revised October 2006)*.
- 4) Interested consultants may obtain further information at the address below from 0800 to 1700 Hours from Monday to Friday excluding lunch hour (1300 to 1400 Hrs) and public holidays.
- 5) Expression of interest must be delivered to the address below by 21st January 2010.....

Mr. George Muhoho
The Managing Director
Kenya Airports Authority
P.O Box 19001- 00501
NAIROBI, KENYA

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- 6) For any enquiries regarding the EOI, please write to:
info.engineering@kenyaairports.co.ke