

NATIONAL ANIMAL GENETIC RESOURCES CENTRE AND DATA BANK (NAGRC&DB) RE- ADVERTISEMENT

INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR CONSULTANCY SERVICES FOR DESIGN REVIEW AND CONSTRUCTION SUPERVISION

The Government of the Republic of Uganda through National Animal Genetic Resources Center and Databank (NAGRC&DB) has allocated funds under Strategic Intervention for Animal Genetic Improvement Project (SAGIP) and intends to apply a portion of the proceeds of the funds to cover eligible payments for Consultancy Services for design review and construction supervision for NAGRC & DB for which this invitation for Expression of Interest (EOI) to bid is issued.

Background

The National Animal Genetic Resources Centre and Data Bank (NAGRC&DB) was established by the animal breeding act, 2001 to guide comprehensive development of animal breeding services in Uganda. NAGRC&DB envisions being 'A leader in profitable production and efficient delivery of animal genetic resources and services in Eastern Africa'.

The mission of NAGRC&DB is 'to establish a comprehensive and sustainable National Animal Breeding Program which meets the commercial and developmental interests of the actors along the livestock sub-sector value chains. NAGRC&DB aims to contribute to the transformation of the agricultural sector by enhancing sustainable livestock productivity through conservation and improvement of animal genetic resources in Uganda.

In fulfilling the mission of NAGRC & DB, is undertaking several infrastructure development projects in Centre Farms.

Objective of the Assignment

The overall objective of the assignment is to supervise the construction in selected project areas to enable effective functionality of the Centre farms.

Description of the Assignment

The assignment will involve the following tasks:

- A. Construction Supervision
- a. Work Supervision
- B. Post-construction support
- a. Defect Liability Supervision
- b. Operation & Maintenance Support

Scope of Services

The assignment will be undertaken in the Centre farms where construction works are expected and these include Kasolwe stock farm in Kamuli District, Lusenke stock farm in Kayunga district, Maruzi ranch in Apac District and Rubona Stock farm in Fort Portal District. Further details shall be provided on request; however, a Consultant is required to provide a breakdown of services. The payment will be based on work done.

The Assignment

- The assignment has two distinct Phases:
- i) Pre- Construction phase
- ii) Construction Phase:
- iii) Post-construction

Deliverables

i) Functional structures in the listed Centre farms that shall be fully constructed.

Project Duration and Time Inputs

The total project duration shall be based on each particular construction contract.

Organizational Arrangements

The Client is the National Animal Genetic Resource Centre and Data Bank. The Implementing department shall be the estates department in conjunction with the Centre farms, and shall directly supervise the Consultant on behalf of the Client. They shall ensure that all activities are coordinated with all relevant Government Departments.

Reporting Schedule

The Consultant will report as follows

lable 1: Reporting Schedule				
SN	Description	Time of Submission from the Date of		
		Commencement of consultancy		
Pre-construction	Inception Report	Within One Month		
Phase	Construction Appraisal Report:	One month		
Construction	Progress Reports:	Monthly		
Phase	Construction Completion Report:	Per construction project, within a		
		month of completion.		
Post –	Progress Reports: activities executed, achievements	Monthly		
Construction.	and issues.			
support	Project Closure Report: containing achievements,	Per construction project, within a		
	asset inventory and statement of accounts.	month of completion.		

Consultant's Experience and Personnel

The Consultant's team shall comprise experienced professionals who will include national/regional/ international consultant's as may be necessary to ensure the consultancy is conducted in the most efficient and cost-effective manner. The team should reflect the relevant mix of disciplines, education, skills and above all specific experiences and understanding of the assignment, local conditions and development issues. The experts must demonstrate their experiences in the specific fields, and competences for the assignment. The desired qualifications of the experts are as follows:

Construction Supervision & Capacity Building Table 2: Qualifications of Experts-Construction Phase

Key Experts	Qualifications	Experience and requirements	Staff Time		
			Input (mm)		
Team Leader	Engineering, 2 nd degrees in engineering fields will be added advantage	Team Leader should have proven experience in designing and supervising construction facilities. He/she should have at least 10 years of construction supervision experience of which 5 years should be in developing countries and 2 in agricultural sector. He/she is expected to demonstrate hands on experience in supporting and finalizing all aspects of the assignment.			
Resident Engineer	Engineering or Water Engineering. 2 nd degrees in engineering fields will be added advantage	Should have proven experience in designing and supervising livestock/farm facilities, public/ residential structures and. Should have at least 10 years of design construction supervision experience of which 5 years should be in developing countries and 2 years in livestock sector. He/she is expected to be a team member during all activities of the assignment.			
Institutional	I st degree in Social Sciences and Rural development Administration. Second degree in Public Administration or institutional Development will be added advantage	He/she should have 5-10 years' experience in Will be responsible social safeguard issues of the assignment.			
Electro mechanical engineer	Engineering. 2nd degree in	He/She should have 5-10 years' experience in electro-mechanical systems. Will be responsible for electro-mechanical systems like systems for water pumping, power supply, and power extension accessories and transformers.			

Key Experts	Qualifications	Experience and requirements	Staff Time Input (mm)
Clerk of Works Civil Engineer	Higher Diploma in Civil Engineering	Should have proven experience in supervising livestock/farm facilities, residential building facilities. Should have at least 5 years of construction supervision experience of which 2 years should be in developing countries and 2 years in livestock sector. He/she is expected to be a team member during supervision part of the assignment.	construction site
Total =			

Post-Construction Support

Table 3: Qualifications of Experts-Post Construction Phase

Key Experts	Qualifications	Experience and requirements	Staff Time Input (mm)
Team	Ist degree in Civil	Team Leader should have proven experience in designing	2
Leader	Engineering. 2 nd degrees in related	and supervising livestock/farm facilities, residential building facilities. He/she should have at least 10 years of	
Engineer		construction supervision experience of which 5 years should be in developing countries and 2 years in livestock sector . He/she is expected to demonstrate hands on experience in supporting and finalizing all aspects of the	
	Engineer	assignment.	
Livestock / Veterinary Specialist	Veterinary Medicine 2 nd degrees	He/she should have 3-5 years' experience in Veterinary practice and at least 2 years in Livestock infrastructure development. Will be responsible for providing technical advice on veterinary public health and nutrition issues to the team.	
Total =		1	8

Team Composition & Qualification Requirements for the Key Experts (and any other requirements which will be used for evaluating the Key Experts under Data Sheet 21.1 of the ITC)'

The staff to be provided by the Consultant shall be sufficient to cover all the phases of the assignment. The Consultant shall also provide other support staff, technical and non-technical, that are needed for the execution of the services.

Client's Responsibilities

The Client shall provide all documents at his disposal for purposes of completing the assignment. The Client will-

- Facilitate in establishing contacts and communication with all relevant institutions.
- Liaise with other Government Agencies to release relevant documents for the assignment.
- · Provide assistance to obtain work permits
- Consider local consultants under "Buy Uganda Build Uganda (BUBU)"
- Provide assistance in obtaining customs and tax exemptions, where applicable as per detailed conditions
 of service.
- Arrange consultative meetings and ensure linkages with relevant stakeholders and district authorities.
- Provide any document on request by the Consultant.

The Consultant shall operate their own project office and shall bear all accommodation, local transportation costs, visas, and other logistical costs necessary to carry out the assignment

Quality Assurance & Control

As part of the inception report the consultant will provide for discussion and approval a quality assurance and time control plan. This shall at a minimum describe the methodology and procedures to be followed in attaining the desired quality of the service at each stage.

Bids should be sealed with clear markings to,

- National Animal Genetic Resource Centre and Data Bank
- Attn: The Head, Procurement and Disposal Unit
- P.O Box 183 Entebbe Procurement and Disposal Unit Office http://nagrc.go.ug/

Addendum I: Deadline for submission of Expression of Interest is 8th May 2020

Dr. Charles Lagu, PhD EXECUTIVE DIRECTOR, NAGRC&DB