



KenGen

KENYA ELECTRICITY GENERATING COMPANY PLC

KGN-BDD-004-2023

REQUEST FOR PROPOSALS (RFP) FOR CONSULTANCY SERVICES TO UNDERTAKE DETAILED DESIGN FOR ADMINISTRATION BUILDING (ONE STOP SHOP) AND SUPPORTING INFRASTRUCTURE FOR THE KENGEN GREEN ENERGY PARK IN OLKARIA, NAIVASHA. KENYA

(Open International)

31st May, 2023

ADDENDUM NO. 2:

In accordance with the Request for Proposals (RFP) for consultancy services to undertake detailed design for administration building (one stop shop) and supporting infrastructure for the KenGen Green Energy park in Olkaria, Naivasha– Kenya, KenGen issues **Addendum No. 2** as follows;

I. TECHNICAL EVALUATION CRITERIA – SECTION 22.2 C, D and E

The technical evaluation criteria is amended as per below table:

Technical Evaluation		
Consultants will be evaluated and scored based on the strengths of their experience and technical capacity to carry out the consultancy services. The maximum score for each technical evaluation criteria is as indicated below. Pass mark shall be for those who achieve a minimum aggregate score of 70%. Only those who achieve the pass mark of 70% will qualify for Financial Evaluation.		
	Technical Evaluation Criteria	Maximum Score
C.	Key Experts' Qualifications and Competence for the Assignment (45 marks) {Notes to Consultant: each position number corresponds to the same for the Key Experts in Form TECH-6B to be prepared by the Consultant}	
	Team Leader/Project Director	
	i. Must possess University Degree BSc (Civil Engineering) or equivalent and be a Registered Consulting Engineer with a valid practising licence from Engineers Board of Kenya or equivalent.	2
	ii. A minimum of 10 years practical post-qualification experience	1

	iii. Must have extensive broad experience in Building design and works contract administration and more specifically have recent service as a Project Director/Project Manager on at least three Infrastructure design and construction projects	2
Other Key Personnel/experts as per the organization staffing in the methodology. e.g Building design, civil engineering, Procurement, Environment, Engineers and Surveyors		
<u>Architect</u>		
	i. Must possess University Degree in Architecture or equivalent and be registered Architect with a valid practising licence from Architectural Association of Kenya or equivalent	2
	ii. A minimum of 10 years practical post-qualification experience in Infrastructure design projects	1
	iii. At least 10 years of recent experience in design of buildings	1
<u>Quantity Surveyor</u>		
	i. Must possess University Degree in Quantity Surveying or equivalent and be registered Quantity Surveyor with a valid practising licence from Institute of Quantity Surveyors of Kenya or equivalent	1
	ii. A minimum of 10 years practical post-qualification experience in Infrastructure design and projects	1
	iii. At least 10 years of recent experience in costing of buildings	1
<u>Highways Engineer</u>		
	i. Must possess University Degree BSc (Civil Engineering) or equivalent and be registered professional Engineer with a valid practising licence from Engineers Board of Kenya or equivalent	1
	ii. A minimum of 10 years practical post-qualification experience in Infrastructure design projects	1
	iii. At least 10 years of recent experience in geometric design of roads	2
<u>Structural/Drainage Engineer</u>		
	i. Must possess University Degree BSc (Civil Engineering) or equivalent and be registered professional Engineer with a valid practising licence from Engineers Board of Kenya or equivalent	1
	ii. A minimum of 10 years practical post-qualification experience in Infrastructure projects	1
	iii. Experience in structural analysis and design and construction. Should be familiar with latest Computer Aided Design applications	2
<u>Materials/Geotechnical Engineer</u>		
	i. Must possess University Degree BSc (Civil Engineering) or equivalent and be registered professional Engineer with a	1

	valid practising licence from Engineers Board of Kenya or equivalent	
	ii. A minimum of 10 years practical post-qualification experience in Geotechnical studies and material investigations	1
	iii. Must have relevant experienced in soils and materials sampling and testing	2
<u>Surveyor</u>		
	i. Must possess University Degree in B Sc. (Survey) or equivalent and be registered with the Institute of Surveyors of Kenya or equivalent.	1
	ii. A minimum of 10 years practical post-qualification experience in mapping and Geodetic surveying	1
	iii. At least 10 years of recent experience in carrying out topographic survey and mapping of infrastructure projects using the latest electronic survey equipment including GNSS, Smart Stations, liDAR, Laser scanning and associated computer applications like CAD and GIS.	2
<u>Environmentalist</u>		
	i. Must possess University Degree in Environmental Science / Studies, Natural Resource Management Or equivalent and be registered with NEMA as an EIA/EA Lead Expert with valid practising licence	1
	ii. A minimum of 8 years practical post-qualification experience.	1
	iii. Must have broad experience in Environmental management and protection	1
<u>Electrical Engineer</u>		
	i. Must possess University Degree BSc (Electrical Engineering) or equivalent and be registered professional Engineer with a valid practising licence from Engineers Board of Kenya or equivalent	1
	ii. A minimum of 8 years practical post-qualification experience.	1
	iii. Must have broad experience in design of electrical systems and Power distribution	2
<u>ICT Specialist</u>		
	i. University degree in ICT or related field.	1
	ii. A minimum of 8 years post qualification experience	1
	iii. Must have at least 5 years of recent experience ICT Infrastructure design and security systems	1
<u>Traffic Engineer</u>		
	i. Must possess University Degree BSc (Civil Engineering) or equivalent and be registered professional Engineer with a valid practising licence from Engineers Board of Kenya or equivalent	1
	ii. A minimum of 8 years practical post-qualification experience	1

	in Infrastructure projects	
	iii. Must have at least 5 years of recent experience in traffic/transport engineering.	2
	<u>Water, Sanitation & Hygiene (WASH) Engineer</u>	
	i. Must possess University Degree in BSc Engineering or equivalent and be registered professional Engineer with a valid practising licence from Engineers Board of Kenya or equivalent	1
	ii. A minimum of 5 years practical post-qualification experience in Water, Sanitation & Hygiene	1
	iii. Must have at least 5 years of recent experience in Water, Sanitation & Hygiene.	1
D	Transfer of knowledge and training program (relevance of approach and methodology): (3 marks)	
	(a) Relevance of training program	1
	(b) Training approach and methodology	1
	(c) Qualifications of experts and trainers	1
E	Participation by Kenya citizens among proposed Key (2Marks)	2

ACKNOWLEDGEMENT OF ADDENDUM NO.2

We, the undersigned hereby certify that the addendum is an integral part of the document and the alterations set out in Addendum have been incorporated in our tender document.

Signed

Tenderer

Date