# **REQUEST FOR QUOTATION (RFQ)**

## **Provision of Gabion Wires for Laghman Province**

REFERENCE: FGA-RFQ-2024-020 Date: October 9, 2024

District # 1 West Shahre -E- Naw, Road# 36, Street # 69, House# 5, Mehterlam City, Laghman Province

## **SECTION 1: REQUEST FOR QUOTATION (RFQ)**

FGA requests your quotation for the **Provision of Gabion Wires for Laghman Province**, detailed in Annex 1 of this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This request letters

Section 2: RFQ Instructions and Data

- Annex 1: Schedule of Requirements
- Annex 2: Quotation Submission Form
- Annex 3: Technical and Financial Offers

Please be guided by the RFQ Instructions and Data when preparing your quotation. Please note that quotations must be submitted using Annex 2: Quotation Submission Form and Annex 3 Technical and Financial Offer by the method, date, and time indicated in Section 2. You are responsible for ensuring that your quotation is submitted on or before the deadline. Quotations received after the submission deadline, for whatever reason, will not be considered for evaluation.

Thank you, and we look forward to receiving your quotations. Issued by:

Procurement Department FutureGenerationsAfghanistan

# **SECTION 2: RFQ INSTRUCTIONS AND DATA**

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Introduction	Bidders shall adhere to all the requirements of this RFQ, including any amendments made in writing by FGA.  Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by FGA. Due to this RFQ, FGA is not obligated to award a contract to any Bidder.  FGA reserves the right to cancel the procurement process at any stage without any liability of any kind for FGA upon notice to the bidders or publication of cancellation notice.				
<b>Deadline for Questions</b>	October 11, 2024, 4:00 PM				
Deadline for the Submission of Quotation	October 15, 2024, 4:00 PM				
Method of Submission	Quotations must be submitted as follows:  □ Courier / Hand delivery  Bid submission address: Offers shall be submitted to the FGA following addresses:  ■ District # 1 West Shahre -E- Naw, Road# 36, Street # 69, House# 5, Mehterlam City, Laghman Province, Afghanistan.  ■ Mandatory subject of the email: RFQ for Provision of Gabion Wires for Laghman Province.  ■ Place the quotation file along with other annexes in a sealed pocket.  ■ Offers submitted by email will not be accepted.				
Cost of Preparation of Quotation	FGA shall not be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.				
Supplier Code of Conduct, Fraud, Corruption	All prospective suppliers must read the FGA quotation form conditions and acknowledge that it provides the minimum standards expected of suppliers.  Moreover, FGA strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of FGA vendors, and requires all bidders/vendors to observe the highest standard of ethics during the procurement process and contract implementation.				
Gifts and Hospitality	Bidders/vendors shall not offer gifts or hospitality of any kind to FGA staff members, including recreational trips to sporting or cultural events, theme parks, or offers of holidays, transportation, or invitations to extravagant lunches, dinners, or similar. In pursuance of this policy, FGA (a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question; (b) Shall declare a vendor ineligible, either				

	indefinitely or for a stated period, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for or in executing an FGA contract.		
Conflict of Interest	FGA requires every prospective Supplier to avoid and prevent conflicts of interest by disclosing to FGA if you, or any of your affiliates or personnel, were involved in preparing the requirements, design, specifications, cost estimates, and other information used in this RFQ. Bidders shall strictly avoid conflicts with other assignments or their interests and act without consideration for future work. Bidders found to have a conflict of interest shall be disqualified.		
	Bidders must disclose in their Bid their knowledge of the following: a) If the owners, part-owners, officers, directors, controlling shareholders of the bidding entity, or key personnel who are family members of FGA staff involved in the procurement function of any Implementing Partner receiving goods and/or services under this RFQ.		
General Conditions of Contract  Any Purchase Order or contract that will be issued as a result of this RFQ sha subject to the General Conditions of Contract.			
Commitment To the FGA Code of Conduct	The contractor should read & sign the FGA code of conduct and agrees to never engage in or tolerate any form of harassment, discrimination, physical or verbal abuse, intimidation, or favoritism in the workplace, including sexual and psychological harassment and abuse, respecting the rules that apply to me (especially Internal Rules) on these issues.		
Eligibility	A vendor who will be engaged by FGA may not be suspended, debarred, or otherwise identified as ineligible by any UN Organization, the World Bank Group, or any other international Organization. Vendors are, therefore, required to disclose to FGA whether they are subject to any sanction or temporary suspension imposed by these organizations. Failure to do so may result in termination of any contract, or PO subsequently issued to the vendor by FGA.  The Bidder is responsible for ensuring that its employees, joint venture members, subcontractors, service providers, suppliers, and/or employees meet the eligibility requirements established by FGA.		
<b>Currency of Quotation</b>	Quotations shall be quoted in AFN Currency		
<b>Duties and Taxes</b>	All quotations shall be submitted both gross and net of any direct BRT (Business Revenue Tax) taxes.  2% for all eligible and valid license-holding vendors, and 7% for all non-valid license-holding or no license at all vendors.  All prices must include duties, transportation, loading, and unloading costs.		

I amount of October	English				
Language of Quotation	Annexes shall be given in English. Supporting and standard registration documents can be submitted in English or Dari/Pashto.				
Documents to be Submitted	Bidders shall include the following documents in their quotation: Annex 2: Quotation Submission Form duly completed and signed Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the Schedule of Requirements in Annex 1  • Company Profile.  • Registration certificate;  • List and value of projects performed in related fields for the last 1 year plus client's contact details who may be contacted for further information;  • List and value ongoing Projects and other national/multi-national organizations with clients' contact details.  • Statement of satisfactory Performance (Certificates) from the top 2 clients in terms of the Contract value in a similar field;				
Quotation Validity Period	Quotations shall remain valid for 40 days from the deadline for submitting the Quotation.				
Price Variation  No price variation due to escalation, inflation, fluctuation in exchange rates other market factors shall be accepted at any time during the validity of the after the quotation has been received.					
Partial Quotes Not Permitted					
Payment Terms	After completing the successful delivery of all items, the technical team verification report for all items (100%), donor verification, and invoice receipt by FGA for the mentioned items.				
Bid Guarantee/Security	A total of 10% of the total contract amount will be locked as a bid guarantee/security from the bidder in case of bid acceptance from FGA.				

Contact Person for Correspondence, Notifications, and Clarifications	Please ask the question at the following contact number/email address: 0093 787137930 fga.procurement@future.edu			
Evaluation Criteria	<ul> <li>The selection will be made based on the lowest price that meets the technical requirements.</li> <li>Full compliance with all requirements as specified in Annex 1.</li> <li>Full acceptance of the General Conditions of Contract.</li> <li>Comprehensiveness of sales and support services.</li> <li>Earliest Delivery /shortest lead time</li> </ul>			
Right not to accept any quotation	FGA is not bound to accept any quotation nor award a Contract Agreement or Purchase Order			
Policies and procedures	This RFQ is conducted in accordance with the FGA Procurement Manual			

## **ANNEX 1: SCHEDULE OF REQUIREMENTS**

Under the terms of the project, the supplier shall be responsible for the supply of acceptable goods according to table specifications confirmed by necessary written references and certificates and arranging transportation of the mentioned items to the following mentioned implementation areas of the Laghman province:

District	Village
Qarghaei	Koza Wara Gali
	Surkhakan
Mehterlam	Badi Abad
	Besram
Bad Pakh	Garoch Hussain Mena
	Hassanzi Tor ragha

#### ADDITIONAL REQUIREMENTS

- The supplier will be responsible for supplying the goods of said requirements and type as per specifications laid out within this document.
- Goods and suppliers that do not meet the Minimal and Special Requirements above will be rejected by the Project consultant.
- All goods received will be checked and accepted/rejected by a Project consultant.
- All chosen goods must be approved by a Project consultant before being accepted for distribution to beneficiaries/accepted for the project.
- The project will not be liable for any goods that will be damaged during delivery.
- The supplier shall take care to supply the goods free of any damages of losses.

## **Delivery Requirements**

Delivery			
Requirements			
<b>Delivery Date and Time</b> The bidder is required to provide all the quoted items within 3 to 5 days after the contra is signed.			
<b>Delivery Locations</b>	All the Gabion Wires are required to be delivered to the implementation areas of the Laghman province.		

## **ANNEX 2: QUOTATION SUBMISSION FORM**

Bidders are requested to complete this form, including the Company Profile and Bidder's Declaration, sign it, and return it as part of their quotation along with Annex 3: Technical and Financial Offer. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted, and no substitutions shall be accepted.

#### **Company Profile**

Item Description	Detail
Legal Name of the Company:	
Name of the Focal Point:	
Contact Details of the Focal Point:	
Email Address/ Website:	
Legal Address, City, Country:	
Year of Registration:	
Bank Information:	Bank Name: Bank Address: IBAN: SWIFT/BIC: Account Currency: Bank Account Number:

## **ANNEX 3: TECHNICAL AND FINANCIAL OFFER - GOODS**

Bidders are requested to complete this form, sign it, and return it as part of their quotation along with Annex 2 Quotation Submission Form. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted, and no substitutions shall be accepted.

Name of the Bidder:	
RFQ Reference:	Date:

	Currency of the Quotation: AFN				
No.	Description	Description Unit Quantity U		Unit Price AFN	Total Price AFN
1	Gabion box 2x1x1 Pakistani x 130 (Including Transportation) Badi Abad and Besram Villages, Mehterlam District	Ton	2.86		
2	Gabion box 1.5x1x1 Pakistani x 150 PCs (Including Transportation) Badi Abad and Besram Villages, Mehterlam District	Ton	2.7		
3	Gabion box 2x1x0.5Pakistani x 202 (Including Transportation) Badi Abad and Besram Villages, Mehterlam District	Ton	3.07		
4	Wire 3mm (Including Transportation) Badi Abad and Besram Villages, Mehterlam District	Ton	0.482		
5	Wire 2mm (Including Transportation) Badi Abad and Besram Villages, Mehterlam District	Ton	0.482		
6	Geotextile Mass (Including Transportation) Badi Abad and Besram Villages, Mehterlam District	M2	413		
7	Gabion box 2x1x1 Pakistani x 119 PCs (Including Transportation) Koza Wara Gali and Surkhakan Villages, Qarghaei District	Ton	2.618		
8	Gabion box 1.5x1x1 Pakistani x 130 PCs (Including Transportation) Koza Wara Gali and Surkhakan Villages, Qarghaei District	Ton	2.43		
9	Gabion box 2x1x0.5Pakistani x 169 PCs (Including Transportation) Koza Wara Gali and Surkhakan Villages, Qarghaei District	Ton	2.569		
10	Geotextile Mass (Including Transportation) Koza Wara Gali and Surkhakan Villages, Qarghaei District	M2	309.7		
11	<b>Wire 3mm (Including Transportation)</b> Koza Wara Gali and Surkhakan Villages, Qarghaei District	Ton	0.398		
12	Wire 2mm (Including Transportation) Koza Wara Gali and Surkhakan Villages, Qarghaei District	Ton	0.398		
13	Gabion box 2x1x1 Pakistani x 133 PCs (Including Transportation) Garoch Hussain Mena and Hassanzi Tor ragha Villages, Bad Pakh District	Ton	2.926		
14	Gabion box 1.5x1x1 Pakistani x147 PCs (Including Transportation) Garoch Hussain Mena and Hassanzi Tor ragha Villages, Bad Pakh District	Ton	2.234		
15	Gabion box 2x1x0.5Pakistani x 118 Pcs (Including Transportation) Garoch Hussain Mena and Hassanzi Tor ragha Villages, Bad Pakh District	Ton	2.124		
16	Geotextile Mass (Including Transportation) Garoch Hussain Mena and Hassanzi Tor ragha Villages, Bad Pakh District	M2	360.8		

17	Wire 3mm (Including Transportation) Garoch Hussain Mena and Hassanzi Tor ragha Villages, Bad Pakh District	Ton	0.398		
18	Wire 2mm (Including Transportation) Garoch Hussain Mena and Hassanzi Tor ragha Villages, Bad Pakh District	Ton	0.398		
	<b>Note #1:</b> The gabion wire needs to be tasted by the donor recommended tasting company, and the certificate would be share with the donor. <b>Note #2:</b> Please consider the below mentioned specifications.				
	Total Price with Tax: Tax:				
	Total Price Without Tax:				

## **Gabion Wires Specifications:**

## Gabion wire

Gabions shall be of the types and sizes shown on the Drawings. The cages shall be constructed from mild steel wire complying with BS 1052, "Specification for mild steel wire for general engineering purposes", galvanised in accordance with BS 443, "Specification for testing zinc coatings on steel wire and for quality requirements". Wire used for the formation of the mesh panel will have a diameter of (2.7 - 3.0 mm). The Properties of Wire for Gabion shall be follows:

Use	Units	Lacing	Mesh	Selvedge	
TT: 0.1 1.1		(0.0.0.5)	(2.5.2)	(2.4.2.0)	
Wire Galvanized	mm	(2.2-2.5)	(2.7-3)	(3.4-3.9)	
Wire Tolerance	mm	±(0.06-0.08)	$\pm (0.06 \text{-} 0.08)$	±(0.07-0.1)	
Quantity of Zinc	g/m <sup>2</sup>	(230-280)	(250-275)	(265-290)	
Tensile Strength	N/mm <sup>2</sup>	350 – 575			
Elongation	%	>10%			

The adhesion of the zinc coating shall be such that, when the wire is wrapped six turns around a mandrel of 4 times the diameter of the wire, it does not flake or crack to such an extent that any flakes of zinc can be removed by rubbing with bare fingers.

Mesh wire diameter and mesh size shall be as follows:

Gabion Tichness (m)	Minimum Mesh Wire Diameter (mm)	Mesh width (mm)	Mesh Size (mm)	
0.5/1	2.7	80/60	(80 x	
			100)/(60x80)	

# **Testing**

Diameter, zinc coating and tensile strength tests of gabion wires shall be carried out by the service

provider as directed by FAO Quality control Engineer from the regional office. Failure to comply with the Specifications shall lead to the rejection of gabion wires. Tests shall be carried out in accordance with BS 443 or EN: 10244-2 on each lot of supply received at site.

## **Geo-textiles**

Geo-textile used in the works shall be made of polyethylene or polypropylene or polyester or similar

fibers, either woven or non-woven. Unless otherwise shown on the Drawings, the geo-textile shall have following technical specifications as guide:

## **Technical Specification**

Technical Specification			
Property	Test Method	Unit	Specification
Physical		_	
Mass per unit area	ASTM D5261	g/m <sup>2</sup>	150
Thickness	ASTM D5199	mm	1.5
Mechanical		_	
Grab tensile strength	ASTM D4632	N	540
Grab elongation	ASTM D4632	%	50
Wide width Tensile strength	ASTM D4595	KN/m	12
Wide width elongation	ASTM D4595	%	40
Puncture strength-CBR	ASTM D4833 ASTM D6241	N	1850
Trapezoidal tear	ASTM D4533	N	230
Mullen burst	ASTM D3786	kPa	1655
Dynamic perforation test (Cone drop)	BS EN ISO 13433:2006	mm	28

Technical Specific	cation		
Property	Test Method	Unit	Specification
Hydraulic			<u> </u>
Apparent opening	ASTM D4751		
size (O95)		mm	0.15
Permittivity	ASTM D4491	s-1	1.8
		l/m²/sec	
Water flow rate	ASTM D4491		90
Endurance		'	

Ultraviolet resistance					
@ 500 hours	ASTM D4355	%	70	The	higher
				tensile s	_
				alignme	ent of

the geo-textile should be in cross sectional direction. Unless otherwise specified, the overlap between two pieces should be at least 0.50 m. The service provider shall provide a method statement detailing installation procedures. Prior to delivering material at site, the service provider shall submit a representative geo-textile sample of minimum 4.0 m², to be retained by the FAO regional office for the purpose of comparative testing together with materials sampled from product delivered to the site.