

REQUEST FOR PROPOSAL FOR

Construction of Earthen/ Gabion Protection Wall & Lined Channel at Nomal, Gilgit

1. Introduction:

WWF-Pakistan under National Competitive Bidding ("NCB") requires the services of one qualified contractor to provide the Construction of Earthen/ Gabion Protection Wall & Line Channel.

2. Submission of Bids:

Bidder shall submit the Technical and Financial Proposal in a Single Sealed Envelope, having mentioned the following:

- Title of Procurement: Construction of Earthen/ Gabion Protection Wall & Lined Channel.
- Purchaser Address as mentioned in 2.3
- 2.1 Only one rate should be quoted for the item and a bidder must avoid giving any alternate quote.
- 2.2 Quotation must be typed or written in indelible ink and should be signed by an authorized representative. Without a signature on Form of Quotation, the quotation shall not be considered further. All pages of the submitted quotation(s) where entries or amendments have been made, should be signed or initialed by the person signing the quotation.
- 2.3 A bidder shall submit Price Quotation, on their letterhead, duly signed, stamped by hand on Sealed envelope. The quotation should be addressed and delivered to the following official named official at the address mentioned underneath:

Name: Younas Awan

Designation Manager Admin

Purchaser's Address : World Wide Fund for Nature,

Inside Ali Institute of Education, Ferozpur Road Lahore

P.O Box 5180

Telephone : 0423-5465983

Email : Younas Awan <wwfadmin@wwf.org.pk>

For any queries, please write to Wasim Abbas <u>wabbas@wwf.org.pk</u>, Assad Ullah, <u>assadullah@wwf.org.pk</u> and Syed Amjad Ali Shah, <u>saashah@wwf.org.pk</u>.

2.4. The quotation (s) should reach to authorized official at the address indicated hereinabove, by or before 20th Oct 2025.

3. Requirements:

The Bidder should have a proper business address and office/shop besides complying with the following eligibility requirements through documentary evidence, to be submitted along with their Quotation:

- a) Registration with Income Tax Department.
- b) Registration with Sales Tax Department.
- c) Proof of Active Taxpayer of Income & Sales Taxes.



- d) PEC Registration is Mandatory (C-5 or above)
- e) Relevant experience:
 - a. The bidders must provide the evidentiary documents (Start Order and Completion Certificate) regarding similar nature of works. Preference will be given to the bidders having local construction experience of 10 years.
 - Preference will be given to the bidders who have completed at least 05 similar projects (Gabion Wall / Lined Channel) costing up to 6 million.
- f) Implementation Schedule/Work plan. (If not provided, will be considered nonresponsive)
- g) CV of Sub Engineer with qualification of Diploma in Associate Engineering Civil), who will be overseeing the site, on behalf of the contractor.

A bidder shall be selected as per the lowest evaluated responsive quotation(s) provided such bidder meets the qualification/eligibility requirements, referred to above.

4. Additional Documentation:

Following additional documents are required and would be used for **Technical/ Financial Evaluation**:

- a) Signed/Stamped copy of this RFP
- b) Technical proposal of as per Technical Specification/TORs at Annex-A
- c) Financial proposal with unit rates and total cost of work (Cost must be exclusive of all taxes) as per **Annex-B**
- d) Company Profile
- e) Details of Brand/Leaflets/Broachers (If Any)

5. Validity of Bids:

Bids shall remain valid for a period of at least <u>60 days</u> from the date of submission of the quotation, which may be extended based on mutual discussion. A bid valid for a shorter period may be Consider as nonresponsive.

6. Purchaser Right:

WWF-Pakistan reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders. The Purchaser will inform the affected Bidder or bidders of the grounds for the Purchaser's action, if so requested, but the Purchaser shall not be required to justify the grounds.

- 6.1 Any bidder, if found engaged in corrupt or fraudulent practices (including collusion/polling will be declared ineligible either indefinitely or for a stated period of time.
- 6.2 WWF-Pakistan also reserves the right to increase, decrease, delete or modify quantity to be delivered before the issuance of "Purchase/Supply Order" to the "Lowest Evaluated Bidder.

Regards,

Wasim Abbas Coordinator Engineering WRAP-GB



WWF-Pakistan



Annex-A

Technical Specifications/Terms of Reference/BOQs/Designs

Following are the detailed TORs:

- 1. The bidder should provide all the construction material as per the technical specifications (Stone, GI Wire, Cement, Sand, Gravel etc.)
- 2. The bidder will be responsible for executing the civil work as per design and technical specifications.
- 3. The bidder must ensure safety kits of the labor during construction activity.
- 4. The bidder will ensure a full-time technical person as site supervisor to ensure quality of work.
- 5. The bidder will ensure compliance with safety, environmental, and community protection standards.
- 6. The bidder will execute all the civil work, as specified in the workplan.
- 7. Specifications for GI Wire of # 10 SWG.
 - a) The wire Should be Hot Dip Galvanized having Zinc Coating ranges from 200g/m2-250g/m2 OR equivalent to (AASHTO M 120) / (ASTM A90).
 - b) The Wire should be soft enough to be locally assembled by Hands.
 - c) The tensile strength of the wire shall be in the range of 4000-6000 kg./sq.cm. And shall have an elasticity to permit elongation of the mesh equivalent to minimum of ten (10) % without reducing the gauge or tensile strength of the wire.
 - d) The Vendor will provide a standard laboratory Test report of the wire. Moreover, WWF will also conduct a test from the relevant Labs to meet the quality assurance and accordingly, the materials will be approved, and payment will be processed.
 - e) The Vendor will tag the weight over each roll of wire.
 - f) The bidder is responsible and bear the cost for the delivery of the materials to the site, as per stated coordinates.



Annex-I

Sr#	Item Name	Specification	Units	Qty	Estimated Unit Price	Estimated Total Cost
1	Excavation	Excavation for Foundation	cft	13800	Trice	Cost
	EXCAVATION	EXCAVATION FOUNDATION	CIL	13800		
2	Askari Cement	Askari Cement @ 50kg/bag	Nos	324		
3	Sand Tractor Load	Sand Tractor Load @ 50 cft/load	Load	28		
4	Coarse Aggregate	Coarse Aggregate (16mm to 20mm) @50cft/load	Load	18		
5	Stone Tractor Load	Stone Tractor Load @45cft/load	Load	422		
6	G.I Mesh Wire	G.I Wire as Gabion Mesh (S.W.G = 10)	kg	4002		
7	Skilled Labor	6 mason for 40 days of civil work	Person	240		
8	8 Unskilled Labor 5 meson for 40 days of civil work		Person	200		
9	Skilled Labor (GI Wire, Mesh Preparation)	5 Skilled Labor 60 (G.I Wire, Mesh Preparation)	Person	300		
10	Excavator for Boulder Wall	Excavator for Boulder Wall	Hrs	24		
11	Stone Pitching at Foundation Stone Pitching at Foundation		Cft	1050		

Notes:

i- **Delivery/Implementation Timelines** for this project is approximately <u>3 Months</u> from Signing of the agreement



Annex-B

Format of Financial Proposal

i) Financial Proposal for required Goods/Services as per following details:

Sr. #	ITEMS	Unit	QUANTITIES	Unit Rate without Taxes	Total without Taxes		
(i)		Nos					
(ii)		Nos					
Sub Total Without Taxes							
GST %							
Grand Total Inclusive of All Taxes (DDP Basis)							

Payment Terms:

Following Payment, the terms shall be followed:

Advance Payment Upon Signing of Contract (Milestone 1)	25 %
Excavation for foundation and damping construction material, and provision of	50 %
the GI wire quality test report from PCSIR by the vendor. (Milestone 2)	
Completion of the project and acceptance report shared by the site engineer,	20%
WWF-Pakistan. (Milestone 3)	
Retention amount will be paid after completion of O&M report of 6 months	5 %

- a) The Contracts request(s) for payment shall be made to the WWF-Pakistan in writing, accompanied by an invoice, and delivery challans/Inspection Reports describing, as appropriate, the Equipment delivered upon the fulfillment of other obligations stipulated in the Contract.
- b) The currency of payment is Pak. Rupees.
- c) All Taxes shall be Deducted as per the Laws of Government of Pakistan
- d) If any Exemption on Taxes. Exemption Letter shall be provided along with the Financial Proposal.



"QUANTITY SHEET"										
"Lean Concrete, Copping and Channel Bed "										
Sr No.	Particulars	Ratio	Sum of ratio	Dry Volume	Wet Volume (1.54 x Dry Vol)	Required Cement Qty	Required Fine Aggregate Qty	Required Coarse Aggregate Qty		
1	Lean Concrete	P.C.C 1:4:8	13	525	808.5	62.19	248.77	497.54		
2	Channel Bed	P.C.C 1:2:4	7	204	314.16	44.88	89.76	179.52		
3	Walls Copping	P.C.C 1:2:4	7	153	235.62	33.66	67.32	134.64		
	"Random Rubble Stone Masonry in Cement Mortar "									
Sr No.	Particulars	Sum of ratio	Total Volume (Cft)	Vol of Mortar (30 % ot Total Vol)	Wet Volume (1.27 x Dry Vol)	Required Cement Qty	Required Fine Aggregate Qty	Required Coarse Aggregate Qty		
1	Stone Masonry in C/m 1:4	5	2700	810	1028.7	205.74	822.96	-		
		_	" Plastering	in Cement Mort	tar <u>"</u>					
Sr No.	Particulars	Sum of ratio	Total Volume (Cft)	Dry Volume	Wet Volume (1.27 x Dry Vol)	Required Cement Qty	Required Fine Aggregate Qty	Required Coarse Aggregate Qty		
1	Plastering in C/m 1:3	4	113.40	113.4	144.02	36.00	108.0135	-		
			"Summar	y of Quantities"	1					
	Particulars			Num of Cement Bags	Tractor Loads Req	Remarks				
1	Cement	382.48		306	-	1 bag of Cement = 1.25 Cft		1.25 Cft		
2	Fine Aggregate	1336.82		-	27	1 Tractor Load = 50 Cft		50 Cft		
3	Coarse Aggregate	811.70		-	16	1 Tractor Load = 50 Cft		50 Cft		
4	Stones	18	90	-	42	1 Tractor Load = 45 Cft				



	"QUANTITY SHEET"										
"Lean Concrete, Copping and Bed Concrete"											
Sr No.	Particulars	Ratio	Sum of ratio	Wet Volume	Dry Volume (1.54 x Wet Vol)	Required Cement Qty	Required Fine Aggregate Qty	Required Coarse Aggregate Qty			
1	Copping of Walls	P.C.C 1:2:4	7	102	157.08	22.44	44.88	89.76			
2	Dry Stone Random Rubble Masonry				17100						
		_	<u>"Summar</u>	y of Quantities'	1						
	Particulars	Total Quant	ity Required	Num of Cement Bags	Tractor Loads Req	Remarks					
1	Cement	22	.44	18	-	1 bag of Cement = 1.25 Cft		1.25 Cft			
2	Fine Aggregate	44	.88	-	1	1 Tractor Load = 50 Cft		50 Cft			
3	Coarse Aggregate	89	.76	•	2	1 Tractor Load = 50 Cft					
4	Stone	1710	00.00		380	1	. Tractor Load = 4	15 Cft			

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"Gabion Wire Calculation"									
Sr No.	Description	No.s	Unit	L	W	Н	Qty		
1	Step 1								
a.	Top and Bottom Face		Sft	10	6	-	3600		
b.	Side Face (Longer Span)		Sft	10	-	4	2400		
C.	Side Face (Shorter Span)	60	Sft	-	6	4	1440		
					Total fo	r Step 1:-	7440		
2	Step 2								
a.	Top and Bottom Face		Sft	10	5	-	3000		
b.	Side Face (Longer Span)	60	Sft	10		4	2400		
C.	Side Face (Shorter Span)	60	Sft	_	5	4	1200		
					Total fo	r Step 2:-	6600		
3	Step 3								
a.	Top and Bottom Face	60	Sft	10	4	-	2400		
b.	Side Face (Longer Span)	60	Sft	10	_	3	1800		
c.	Side Face (Shorter Span)	60	Sft	-	4	3	720		
					Total fo	r Step 3:-	4920		
3	Step 4								
a.	Top and Bottom Face	60	Sft	10	3	-	1800		
b.	Side Face (Longer Span)	60	Sft	10	-	3	1800		
C.	Side Face (Shorter Span)	60	Sft	-	3	3	540		
					Total fo	r Step 4:-	4140		
4	Apron								
a.	Top and Bottom Face	60	Sft	10	4	-	2400		
b.	Side Face (Longer Span)	60	Sft	10	-	3	1800		
C.	Side Face (Shorter Span)	60	Sft	-	4	3	720		
	Total for Step 4:-								
	Over all Total (Sft):-								
	One Kg wire cover 7 sft, therefore total Kg's :-								









