

RfQ Bahula Programme 2021-22

Bahula: Enhancing Desert Crafts and Agri Dairy Value Chains

Request for Quotation: Various services pertaining to setting up of Natural dyeing unit in Bajju, Rajasthan – Civil work, machines - procurement & installation,

Dated: 5th October 2021

Issued by

Programme Lead, Bahula Programme, Urmul Seemant

1. Brief Project Overview

Urmul Seemant Samiti is implementing project, Bahula across 50 villages of Bikaner and Jodhpur district, supported and financed by HDFC Bank Parivartan, with the aim of enhancing resilience of community by promoting the micro-entrepreneurial ecosystem and establishing green enterprises by consolidating and transforming farm and non-farm (wool based) value chain.

Under the programme, we are setting up a natural dyeing unit in village Bajju to diversify and ensure value addition to the wool value chain being set up. The unit needs to be prepared for installation of machinery and requires electrification for the same This will advance the functionality and usability of the unit and enhance quality. The vendor shall procure and install the equipment for powering the various functions of the unit.

2. About Urmul Seemant Samiti

www.seemant.org

With the aim to empower village communities towards self-reliance, Urmul Seemant Samiti has been working since 1994 in western Rajasthan to develop a safe and enabling environment for people that ensures that their right to health, education and employment is respected and realized without discrimination and exclusion, with special focus on children and women. Striving for development in the most distant and underdeveloped villages of Bikaner, Jodhpur, and Nagaur district to ensure that people are empowered to decide, design, implement and eventually self-finance the package of development services which are made



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available to them under different projects. The organisation has been working towards breaking barriers for promoting desert centric social innovations.

3. Scope of Work & Deliverables

Under the programme, we're developing a natural dyeing unit in the programme village at Bajju. Various services are required for the natural dyeing unit setting up, which are as below:

- 1. Civil Work
- 2. Roof covering services space framing solution
- 3. Supply & Fabrication of biogas burners for dyeing water heating
- 1. Through this RfQ, Urmul Seemant Samiti invites techno-commercial proposals from select credible vendor/service providers dealing in supply, installation & maintenance of services as mentioned above
- 2. The details of the services, as requested above, is available in the annexures. Please refer to the same for financial proposal.
- 3. The service provider/vendor will be required to deliver and install the contracted services/products. A fully working solution shall be deployed at the project location. The vendor(s) shall also ensure service support, for the solution provided.
- 4. The project location is Urmul Seemant Campus, Near Sub Grid Station, Village Bajju, Bikaner, Rajasthan.

4. Preconditions

- a. Vendor may propose for one or all services as requested
- b. Should be able to demonstrate prior experience

5. RFQ Timeline

- 1. Quotation submission deadline: 10th November 2021
- 2. Online submission is acceptable. Please email your proposals to the mail mentioned below.

6. Principal Point of Contact

Procurement Nodal person Email: procurement@seemant.org

Annexure I: Details for Civil Work (Including material, installation and commissioning)



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Natural Dyeing Unit Civil Work Material and costs estimates			
	Material	Area	UNIT
Civil Work			
1	Internal cement plaster for walls in a single coat of 12mm thk and ratio 1:4 (1 cement, 4 fine sand), smooth finish. Water proofed for intensive water application	7,782	Sft
2	Flooring – Stone, Cement based terenjo or mosaic flooring or equivalent which is appropriate for intensive water exposure	4,346	Sft
3	Toilet work including flooring, wall tiling, basin, plumbing and full finishing (one toilet on ground floor, one on first floor)	1280	Cft
5	Space framing structure for wet-dry dyeing area	3000	Sft

Annexure II: Supply & Fabrication of biogas burners for dyeing water heating

Supply of three high flame fabricated-on-site gas burners for various heating purposes. The tentative dimension shall be: 24 inch platform width, 24 inch height from the ground and 7 feet length to accommodate two individual burners in one unit.



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Annexure III: Dyeing unit space framing as per roof plan

