National Institute of Rural Development and Panchayati Raj Rajendranagar, Hyderabad

No.EE/NIRD/21-22/NIQ/01

No.EE/CMU/21-22/0**6** August 5, 2021

QUOTATION

Sub: Supply and fixing of Water Softner and Sand Filter.

NIRDPR is an autonomous organisation of the Ministry of Rural Development, Govt.of India located at Rajendranagar, Hyderabad – 500030. Sealed quotation are invited to the following

item with prescribed specifications:

SI.No	Description of Item	Qty	Per	Rate	Amount
1	Supply and fixing of Water Softner (Auto Softner – 6AS) and Sand Filter (Auto Sand 3AF) for utility purpose				
	With following specifications:				
	Flow	3.0 m3/hours			
	Inlet suspended solid Suspended salt reduction	@<25 ppm upto 80%			
	Multigrade filter media	High-grade sand, Cabinet and Silex			
	Drain Fitting	1 female thread			
	Working pressure	1.8 to 3.5			
	Inlet outlet filter	1 female thread			
	Process Valve	Fully Programmable Automatic			
		valve powered by 12 VDC/ 1.5 AMP Adapter			
	Vessel Size	13" dia "54" Height 2.5 Top Opening	7		
	Inlet Turbidity	<20 NTU			
	Turbidity reduction	Better than 50%			
	Installation Foot Print	4 x 5 Sq.Ft			
	Inlet suspended solid	<25 ppm			
	Suspended salt reduction	Upto 80%			

(Rupees	
1	

The sealed quotations should be submitted to the undersigned on or before 12-8-21 at 3.00 PM and will be opened on the same day at 3.30 PM in the presence of the prospective bidders.

Terms and Conditions:

- 1. The Rates quoted should be inclusive of all taxes
- 2. Material suppliers should have ISI Certification
- 3. The material should be supplied at the site as directed by the Executive Engineer in good condition including transportation and commission and no extra amount will be paid.
- 4. Duration of completion period is 21 days

Executive Engineer

Name of the Contractor Seal and Signature