

## ICAR-CENTRAL RESEARCH INSTITUTE FOR DRYLAND AGRICULTURE Santoshnagar :: Saidabad Post :: Hyderabad - 500059



Date: 19.01.2022

F.No.4-7/(42)/2021-22/E-II

To

Sub.:- Invitation of Ouotation for "Installation of Solar Power Operated Micro Irrigation system, CRIDA Campus" Hyderabad- Reg.

Sir(s),

Quotations are invited for undertaking the work indicated below from the contractors who registered with Government/Government Agencies:

S. No.	Particulars  Installation of Solar Power Operated Micro Irrigation system, CRIDA Campus.	Contact Officer		
1.		Chairman, IWC CRIDA, Ph:040-24532243, 040-24532265		
	Specifications enclosed at Annexure-I	Extn. 257 & 308		

## TERMS AND CONDITIONS

1. Quotations should be submitted in a sealed cover addressed to the Director, CRIDA, Santoshnagar, Hyderabad -500 059. The cover containing quotation should invariably be superscripted:

a) Enquiry

: F. No. 4-7/(42)/2021-22/E-II

b) Due on

: 10-02-2022

c) Name of the Work

: "Installation of Solar Power Operated Micro Irrigationsystem,

CRIDA Campus" Hyderabad.

The quotation should remain open for acceptance for a period of 90 days from the due date fixed for submission of quotation. The rates quoted should be net payable (excluding taxes).

This Institute will not supply any C or D forms.

- The Agency must be registered with the Government / Government Agency, Provident Fund and Service Tax Departments and must be in possession of Permanent Account Number(PAN). The documentary proof of registration should be attached. The Firm should also produce Income Tax Return for the last two(2) years.
- The interested firms are advised to visit, examine the site conditions and submit the quotation along with the line diagrams of micro irrigation installation system.

The firm should provide reputed brand and makes of all major items and of ISI marked.

- The Director, CRIDA reserves the rights to award the work in full or in parts to any Agency/Contractor and also terminate the contract at any stage if the performance of the Agency is not found to be satisfactory.
- The Director, CRIDA is not bound to accept the lowest quotation and/or assign any reason for rejecting any/all the quotation/bids.

The Contractor covenants with CRIDA that Institute have right to vary the terms and conditions of the contract

without in any manner effecting its obligations under this agreement.

10. The contractor shall provide services entrusted to it with utmost sincerity and loyalty and should not develop any undue familiarity with CRIDA, staff. The contractor or his men shall not join any labour union or support any such union either directly or indirectly. The agency shall also not indulge any activities prejudicial to the interest of CRIDA.

11. One week from award of work, the Contractor should pay Security deposit @ 5% of total value of the work order through Bank Guarantee / DD which shall be treated as guarantee for successful performance. The Security Deposit amount retained for a period of 6 (six) months.

12. All the persons and their employees being engaged at CRIDA insured at the cost of Contractor against any liability arising under the Workman's Compensation Act or under the common law. The contractor shall indemnify against any claim that may arise in the course of execution of contract on account of any accident or

for any other reason.

13. Under no circumstances, the staff member and/or the workmen/employees of the contractor shall be treated, regarded or considered or deemed to be the employees of CRIDA and the contractor alone shall be responsible for their remuneration, wages and to their benefits and service conditions of all their employees deployed by the contractor and shall indemnify and keep indemnified CRIDA against any claim that may have to meet towards the employees of the contractor.

14. The Director, CRIDA, reserves the right to accept or reject any or all the bids without assigning any reasons

thereof.

- 15. The job should be completed within 30days from the date of complaint. In exceptional and deserving cases extension of time shall be granted to contract beyond the above time for completion taking into account the delay due to unavoidable circumstances. In case of delay, suitable penalty shall be imposed at the discretion of Director, CRIDA.
- 16. If it is decided to ask for excise duty/sales tax, service tax or any other charges as extra, the same must be specifically stated. In the absence of any such stipulation it will be presumed that the prices include all such charges and no claim for the same will be entertains. Please avoid to write expression such as taxes etc., please indicated exact amount/percentage of taxes, duties etc., payable by the Institute. The prices quoted by the contractor should be exclusive of sales tax and should be clearly stated to be so which will be paid by purchaser. On demand, records relevant to progress of work should be made available for inspection.

17. The contractor who has been awarded the job will be the principal employer for the labour force. The council

will have no liability in this regard.

18. Appropriate Income Tax and other taxes shall be deducted at source by the DDO, CRIDA at the time of payment of the bill as per the rules.

19. The bills in triplicate to be preferred in the name of Director, CRIDA and submitted along with advance stamped receipt for arranging payment, following details on bill need to be noted, no payment is possible without these details.

## Details required for RTGS transaction

Account Name:-Bank Account No:-Name of the Bank & Branch:-IFSC Code& PAN No:-

- 20. Arbitration for all disputes between contractor and the Institute in connection with the works shall be referred to the sole arbitrator to be appointed by the Council. The decision of the sole Arbitrator so appointed shall be final and binding on both the parties.
- 21. Quotation, which do not conform to the above terms and conditions will not be considered.
- 22. The rates are to be quoted in the prescribed format(Annexure-I). Overwriting or erasing in the quotation/bid document shall render the same invalid. The quotation/bid shall remain valid for a period not less than 90 days from the last date fixed for submission of quotation/bids. The rates quoted will not be subject to any revision during the currency of the contract.

23. The decision of the Director, CRIDA on all matters is final and legally binding. All disputes arising out of this contract are subject to the jurisdiction of Courts of Hyderabad only.

Asstt. Admn. Officer -EII

Enclosure: Annexure-I

## Solar power operated micro irrigation sysytem specifications

S. No.	Description	Unit	Qty	Basic Rate	Amount
Part-1	Provision for Solar Power (5HP) supply and installtion of solar PV panels and submersible pumpset 5 hp with matching controll panel (VFD) and cable from 50m depth, which operate on solar power and AC current.	set	4		
Part-2				•	The second secon
1	Head Control Unit - 2" (Screen Filter - 2", Air Release valvle - 1", with all necessary accessories)	Set	1		
2	PVC Pipeline - 75mm x 6 kg/cm2	Mtrs	'84		77
3	PVC Pipeline - 40mm x 6 kg/cm2	Mtrs	450	a a	
4	Control valves - 63mm	No.s	3		4
5	5000 MPR series Nozzles	No.s	10		
6	R-VAN24 45-270 & R-VAN14 45-270 Rotary Nozzles	No.s	51		The state of the s
7	R-VAN-SST: 5' x 30' (1.5 x 9.1m)	No.s	18		
8	Swing Joint (12" x 1/2" x 1/2")	No.s	69		
9	Swing Joint (12" x 3/4" x 3/4")	No.s	10		1
11	Civil Works: Digging & Back filling of pipeline trenches	set	4	The state of the s	Man qui (tropper such
12	Fittings & Accessories	L/s	Personal State American State Americ		
		the state of the s	-	Total:	
art-3	The state of the s	POSEMO SERVICIO DE POSEMO DE PORTO DE LA COMPONIO DEL LA COMPONIO DE LA COMPONIO DEL LA COMPONIO DE LA COMPONIO DEL LA COMPONIO DE LA COMPONIO DEL LA COMPONIO DE LA COMPONIO DEL LA COMPONIO DELLA COMPONIO DELLA COMPONIO DELLA COMPONIO DELLA COMPONIO DELLA COMPONIO DELLA COMPONIONI DELLA COMPONIO DELLA	PCOMPCIONE were progressingly in Lawrence or stand in me	THE STATE OF THE S	With the Control of t
	Head Control Unit - 2" (Screen Filter - 2", Air	and and in comment of the second district of		-	
1   F	Release valvle - 1", with all necessary	Set	\$-4	And common front	
	accessories)			Thought in a	
And in contrast of the last of	PVC Pipeline - 75mm x 6 kg/cm2	Mitrs	30		
2		_	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, T	The same of the sa	
	PVC Pipeline - 63mm x 6 kg/cm2	Mtrs	770		
3 [	PVC Pipeline - 63mm x 6 kg/cm2 PVC Pipeline - 40mm x 6 kg/cm2	Mtrs Mtrs	220	Commence of the Commence of th	
3   1	PVC Pipeline - 63mm x 6 kg/cm2 PVC Pipeline - 40mm x 6 kg/cm2 Lateral Control Valves - 40mm	Mtrs	900		
3 1 4 1 5 1	PVC Pipeline - 40mm x 6 kg/cm2	Mtrs No.s	and the same of the control of the same of		
3   4   5   5   6	PVC Pipeline - 40mm x 6 kg/cm2 -ateral Control Valves - 40mm	Mtrs	900		
3   4   5   6   7	PVC Pipeline - 40mm x 6 kg/cm2 ateral Control Valves - 40mm R-VAN24 45-270 & R-VAN14 45-270 Rotary	Mtrs No.s No.s	900 20 150		
3   1   5   1   6   7   5   5   5   7   5   5   5   5   5	PVC Pipeline - 40mm x 6 kg/cm2  ateral Control Valves - 40mm  R-VAN24 45-270 & R-VAN14 45-270 Rotary  Nozzles - with body	Mtrs No.s No.s	900 20 150		
3   1   5   1   5   6   7   5   8   E	PVC Pipeline - 40mm x 6 kg/cm2 Lateral Control Valves - 40mm R-VAN24 45-270 & R-VAN14 45-270 Rotary Nozzles - with body Swing Joint (12" x 1/2" x 1/2")	Mtrs No.s No.s	900 20 150 150 200		
3   1   4   1   5   1   6   7   5   8   E   9   F	PVC Pipeline - 40mm x 6 kg/cm2  Lateral Control Valves - 40mm  R-VAN24 45-270 & R-VAN14 45-270 Rotary  Nozzles - with body  Swing Joint (12" x 1/2" x 1/2")  Orip Inline - 16mmx 0.40m x 2lph	Mtrs No.s No.s No.s Mtrs Mtrs Mtrs	900 20 150 150 200 500		
3   1   5   1   5   1   6   7   8   E   9   F   10   E   11   C	PVC Pipeline - 40mm x 6 kg/cm2 Lateral Control Valves - 40mm R-VAN24 45-270 & R-VAN14 45-270 Rotary Nozzles - with body Swing Joint (12" x 1/2" x 1/2") Orip Inline - 16mmx 0.40m x 2lph Plain Lateral - 16mm	Mtrs No.s No.s No.s Mtrs	900 20 150 150 200		

9