

**CORRIGENDUM-1**


Ref: 1. Tender Document No. 162512/CREDA/REPAIR AND MAINTENANCE/2024-25 Dated: 06-12-2024

**Following Amendment/Addendum/Clarification is being made against Tender Document No. 162512/CREDA/REPAIR AND MAINTENANCE/2024-25 Dated: 06-12-2024**

S. No.	Page No./Ref. Clause	Original Version	Amendment Version
1.	Section-03 /Pg.- 25/ Clause No. 1(g)	g. Universal Solar Pump Controller (USPC)- USPC Specifications for Stand-alone applications: v. USPC Port 3 – 1 phase output with following specifications vi. USPC Port 4 – 1 phase output with following specifications vii. Technical Specification for Stand Alone and On Grid Application	<b>Amended Clause: -</b> v. USPC Port 3 – 1 phase output <b>as per MNRE specifications</b> vi. USPC Port 4 – 1 phase output <b>as per MNRE specifications</b> vii. Technical Specification for <b>Stand Alone/ Off Grid Application and On Grid Application</b>
1.	Pg.- 36	Supporting Document for Price Bid	The revised Supporting Document for Price Bid is attached herewith.

## Note-

- All above amendments will be applicable for every clause having same point (co-related) in tender document.
- All other terms and conditions will remain same as per tender document.
- Bidder shall take note of the above amendment.
- This amendment form is an integral part of bidding document and shall be submitted along with the e-technical bid duly stamped and signed as a token of acceptance.

  
 Executive Engineer (RE-IV) 23/12/24  
 Tender Cell, CREDA HO Raipur

## Supporting Document for Price Bid

This is a supporting document for Price bid. This rate list has to be uploaded in “excel format only” under Envelop 'C' online in <https://eproc.cgstate.gov.in>.

### **Price bid -A**

#### FOR SUPPLY AND INSTALLATION OF SUBMERSIBLE/SURFACE PUMP

(Rates in Rs. without GST)

Pump Capacity (HP)	Pump Type	Pump Position	Pump Cooling Category	UOM (Unit of Measurement)	Rates for supply with 05 year warranty	Rates for Installation
2	AC	Submersible	Water Filled	Nos		
	AC	Surface	Water Filled	Nos		
	DC	Submersible	Water Filled	Nos		
	DC	Surface	Water Filled	Nos		
3	AC	Submersible	Water Filled	Nos		
	AC	Surface	Water Filled	Nos		
	DC	Submersible	Water Filled	Nos		
	DC	Surface	Water Filled	Nos		
5	AC	Submersible	Water Filled	Nos		
	AC	Surface	Water Filled	Nos		
	DC	Submersible	Water Filled	Nos		
	DC	Surface	Water Filled	Nos		

### **Price bid -B**

#### FOR SUPPLY AND INSTALLATION OF AC/DC Controller & VFD

(Rates in Rs. without GST)

Controller Capacity (HP)	Controller Type	Pump Position	UOM (Unit of Measurement)	Rates for supply with 05 year warranty	Rates for Installation
2	VFD/AC	Submersible	Nos		
	VFD/AC	Surface	Nos		
	Controller/DC	Submersible	Nos		
	Controller/DC	Surface	Nos		
3	VFD/AC	Submersible	Nos		
	VFD/AC	Surface	Nos		
	Controller/DC	Submersible	Nos		
	Controller/DC	Surface	Nos		
5	VFD/AC	Submersible	Nos		
	VFD/AC	Surface	Nos		
	Controller/DC	Submersible	Nos		
	Controller/DC	Surface	Nos		

## Price Bid-C

### FOR SUPPLY AND INSTALLATION OF OTHER NECESSARY BOS MATERIAL

(Rates in Rs. without GST)

S no	Items Description	UOM (Unit of Measurement)	Rates for Supply with 05 Years Warranty	Rates for installation
1	Module Mounting Structure for 06 Nos.300Wp Module	Set		
2	Module Mounting Structure for 10 Nos.300Wp Module	set		
3	Solar Module of capacity Min 300 Wp and above	Per Watt		
4	3 Core 4 Sq mm flat copper Submersible cable having twisted copper conductor	Meter		
5	3 Core 2.5 Sq mm flat copper Submersible cable having twisted copper conductor	Meter		
6	Single Core 4 Sq mm DC copper cable having twisted copper conductor	Meter		
7	Single Core 6 Sq mm DC copper cable having twisted copper conductor	Meter		
8	S.S. anti-theft nut bolt set M8 ISI standard	Nos		
9	HDPE Role Pipe Size 63 mm, 08 Kg pressure/cm <sup>2</sup> , ISI 100 percent Virgin with Min PE100, DN63, PN8 as per IS4984 of 1995 for 02hp & 03Hp and PN10 for 05 HP	Meter		
10	Steel Wire Rope plastic coated size 8 mm	Meter		
	Steel wire rope plastic coated size 10 mm	Meter		
11	Lightening Arrestor set with earthing Kit including chemical earthing as per IS 3043/IEC 60364-5-54/62561-2, LA-14 feet, GI pipe 30mm, GI strip or 10mm GI wire	Set		
12	Chemical Earthing Kit set with tested compound IEC 6235-3	Set		
13	Cable tie UV protected	Nos		
14	Conduit pipe/black drip pipe 2 mm thick ISI make or black drip pipe made up of linesr low density polyethylene for covering back panel wiring	Meter		
15	SS theft proof nut bolt SS304 with washer	Nos		
16	SS Nipple Size 2"	Nos		
17	MS clamp Size 2" with Nut Bolt	Nos		
18	Elbow Size 2"	Nos		
19	GI Socket Size 2"	Nos		
20	Power Card for pump controller/VFD	Nos		
21	RMS Board for pump controller	Nos		

22	MC4 Connector for panel wiring	Nos		
23	Antenna for RMS/VFD/controller	Nos		
24	Heat Sink for VFD/controller	Nos		
25	On/Off Switch for Controller/VFD	Nos		
26	NRV of all type as per requirement of site	Nos		
27	Suction casing-IP as per requirement	Nos		
28	Sand Guard for pumps	Nos		

### **Price Bid-D**

#### **FOR SUPPLY AND INSTALLATION OF USPC**

**(Rates in Rs. without GST)**

<b>Pump Capacity (HP)</b>	<b>Pump Type</b>	<b>Pump Position</b>	<b>Pump Cooling Category</b>	<b>UOM (Unit of Measurement)</b>	<b>Rates for supply with 05-year warranty</b>	<b>Rates for Installation</b>
2	AC	Submersible	Water Filled	Nos		
	AC	Surface	Water Filled	Nos		
	DC	Submersible	Water Filled	Nos		
	DC	Surface	Water Filled	Nos		
3	AC	Submersible	Water Filled	Nos		
	AC	Surface	Water Filled	Nos		
	DC	Submersible	Water Filled	Nos		
	DC	Surface	Water Filled	Nos		
5	AC	Submersible	Water Filled	Nos		
	AC	Surface	Water Filled	Nos		
	DC	Submersible	Water Filled	Nos		
	DC	Surface	Water Filled	Nos		