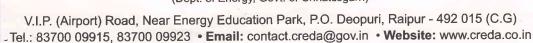


CHHATTISGARH STATE RENEWABLE ENERGY DEVELOPMENT AGENCY (CREDA)

(Dept. of Energy, Govt. of Chhattisgarh)





Ref: //CREDA/T.No. 3844/2020-21

Raipur, Date: 21 JUL 2020

//CORRIGENDUM (Amendment) For T.No. 3844, dated 07-07-2020//

Amendment Notice to the Tender Document bearing Ref. No. Tender No.3844 issued on 07th July, 2020 titled "Standardisation of rates for Survey, design, supply, installation, and commissioning of Solar Photovoltaic power plant with LMLA & Lithium Ferro phosphate battery bank with hybrid PCU with five years COMC, onsite warrantee, Insurance for anywhere in the State of Chhattisgarh". As per decision by technical committee of Tender Cell of CREDA, the amendments mentioned hereunder are notified:-

1. The rates for Off-grid SPVPP with LMLA, T-gel and VRLA battery bank is also being called for Category - A (0.6KWp to 12KWp). The amended category with mandatory experience is as stated under:-

Amended category:- Section -01 page no. 9 clause B. MINIMUM EXPERIENCE

S.No	V		Battery type	Mandatory Eligibility		
A	В	С	D	E	F	
ì	Category- A	0.6KW- 12KW	LiFePo4 battery bank	y bank and total installed cumulative capacity of		
2 .	Category-	0.6KW- 12KW	LMLA,T- Gel,VRLA	The bidder must have installed and commissioned least one system of 02KW Capacity with LMLA,VRLA,T-Gel battery bank and total installed cumulative capacity of 100KW.The minimum capacity of system is restricted to 1KW	Experience is required	
	Category-	15KW- 120KW	battery bank	The bidder must have installed and commissioned least one system of 15KW Capacity with <u>LMLA,VRLA,T-Gel battery bank</u> and total installed cumulative capacity of 1000KW.The minimum capacity of system is restricted to 5KW.		

Bidder who are bidding for category "B" (LMLA,T-Gel,VRLA battery bank) will also be eligible for category A(LMLA,T-Gel,VRLA battery bank).

2. The revised category wise price bids are attached as Annex- 1, 2 &3 with this amendment notice. There is no change in the price bid part A (pg- 43-44) for supply and installation & commissioning of solar power plant with LiFePo4 battery bank and the price bid part A-4 (pg-48) for supply and installation of module mounting structure.

Contd ...

- 3. The credentials (Technical Bid, Financial Bids and EMD) submitted by bidders in the tender no. 13366 dated 02.03.2020 will be considered for tender no 3844, dated 07.07.2020.
- 4. All bidders who have participated in tender no. 13366, dated 02.03.2020 shall have to submit the Tender Document and Tender Document Fee in Tender No. 3844, dated 07.07.2020
- 5. The Bidder shall have to quote rates for all types of solar power plant in respective category for which he is bidding. Partial bidding is not allowed.

Note:-

- 1. The Bidders are requested to take note of the following changes made in the tender documents, which are to be taken in to account while submitting the tender. They shall be presumed to have done so and accordingly submitted the tender.
- 2. All other specifications, terms and conditions of the original tender document shall remain unchanged.
- 3. This amendment shall be the part of the tender documents and becomes effective immediately in supersession to the earlier corresponding version.

(Sanjeev Jain)
Chief Engineer (RE-II)

$\underline{Annexure-1}$

$Price\ Bid\ Part\ A-1\ (amended)\ (pg-45)$

S no	Category	Details of solar power plant with LMLA battery bank	Rate for supply of material for solar power plant including Module, battery, Hybrid Inverter, Module Mounting Structure, PCU & Structure Earthing, LA and other complete BOS material Exe. GST(In.Rs)	Rate for complete installation and commissioning of solar power plant Ex.GST (In Rs.)	Total Price (In Rs.) Ex GST
		Module cap./Battery Bank Cap./Battery Bank Voltage	A	В	C=A+B
1		600W/120AH/24V(12V cell allowed)			
2		1200W/120AH/48V(12V cell allowed)			
3	A	2400W/300AH/48V			
4		3000W/300AH/48V			
5		3600W/400AH/48V			
6	1	4800W/300AH/48V			
7		6000W/300AH/96V			
8		7200W/400AH/96V			
9		9000W/ 600AH/ 120V			
10		10500W/ 600AH/ 120V			
11		12000W/600AH/120V			
12	_	15000W/400AH/240V			
13	1	18000W/400AH/240V			
14	_	21000W/400AH/240V			
15	_	24000W/600AH/240V			
16	_	30000W/600AH/240V			
17		36000W/800AH/240V			
18	В	48000W/1000AH/240V			
19 20	-	51000W/800AH/240V 60000W/1200AH/240V			
20	-	80000W/1200AH/240V			
22	-	102000W/1200AH/240V			
23	1	120000W/1000AH/240V 120000W/1200AH/240V			
24	-	120000W/1200AH/240V			
<i>2</i> 4		120000 W / 2400A11/ 240 V			

$\underline{Annexure - 2}$

Price Bid Part A-2 (amended) (pg - 46)

S no	Category	Details of solar power plant with T-Gel battery bank	Rate for supply of material for solar power plant including Module, battery, Hybrid Inverter, Module Mounting Structure, PCU & Structure Earthing, LA and other complete BOS material Exe. GST(In.Rs)	Rate for complete installation and commissioning of solar power plant Ex.GST (In Rs.)	Total Price (In Rs.) Ex GST
		Module cap./Battery Bank Cap./Battery Bank Voltage	A	В	C=A+B
		1			
1		600W/120AH/24V(12V cell allowed)			
		1200W/120AH/48V(12V			
2		cell allowed)			
3		2400W/300AH/48V			
4		3000W/300AH/48V			
5	A	3600W/400AH/48V			
6		4800W/300AH/48V			
7		6000W/300AH/96V			
8		7200W/400AH/96V			
9		9000W/ 600AH/ 120V			
10		10500W/ 600AH/ 120V			
11		12000W/600AH/120V			
12		15000W/400AH/240V			
13		18000W/400AH/240V			
14		21000W/400AH/240V			
15		24000W/600AH/240V			
16		30000W/600AH/240V			
17]	36000W/800AH/240V			
18	В	48000W/1000AH/240V			
19		51000W/800AH/240V			
20		60000W/1200AH/240V			
21		80000W/1200AH/240V			
22		102000W/1000AH/240V			
23		120000W/1200AH/240V			
24		120000W/2400AH/240V			

$\underline{Annexure-3}$

$Price\ Bid\ Part\ A-3\ (amended)\ (pg-47)$

S no	Category	Details of solar power plant with VRLA battery bank	Rate for supply of material for solar power plant including Module, battery, Hybrid Inverter, Module Mounting Structure, PCU & Structure Earthing, LA and other complete BOS material Exe. GST(In.Rs)	Rate for complete installation and commissioning of solar power plant Ex.GST (In Rs.)	Total Price (In Rs.) Ex GST
		Module cap./Battery Bank Cap./Battery Bank Voltage	A	В	C=A+B
1		600W/120AH/24V(12V cell allowed)			
2		1200W/120AH/48V(12V cell allowed)			
3	A	2400W/300AH/48V			
4		3000W/300AH/48V			
5		3600W/400AH/48V			
6		4800W/300AH/48V			
7		6000W/300AH/96V			
8		7200W/400AH/96V			
9		9000W/ 600AH/ 120V			
10		10500W/ 600AH/ 120V			
11		12000W/600AH/120V			
12		15000W/400AH/240V			
13		18000W/400AH/240V			
14		21000W/400AH/240V			
15		24000W/600AH/240V			
16		30000W/600AH/240V			
17		36000W/800AH/240V			
18	В	48000W/1000AH/240V			
19		51000W/800AH/240V			
20		60000W/1200AH/240V			
21		80000W/1200AH/240V			
22		102000W/1000AH/240V			
23		120000W/1200AH/240V			
24		120000W/2400AH/240V			