

## CORRIGENDUM

**Sub: Design, Manufacture, Testing, Supply, Installation & Commissioning of indigenous Solar Photovoltaic Power Plants of Different Capacities including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis in Netarhat School of Jharkhand.**

In light of queries received from Prospective Bidders up to 18.07.2013 and discussions held, the NIB No.11/JREDA/SPV/SPP/NETARHAT/2013-14 for Design, Manufacture, Testing, Supply, Installation & Commissioning of indigenous Solar Photovoltaic Power Plants of Different Capacities including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis in Netarhat School of Jharkhand is hereby revised up to the following extent:

**Page 15:** Brief Technical Specifications of the proposed SPV Systems of different capacities for Netarhat School are as follow:

S. N.	Location	Capacity	PCU Rating		Battery Bank Size		
			kWp	KW	V	AH	V
1.	Master House & Teacher Qtr.	25.00	30	120	2000	120	60
2.	Kitchen Area & Bhabha Aashram-1	37.50	40	120	2500	120	60
3.	Seek Room & Bhabha Aashram-2	37.50	40	120	2500	120	60
4.	Principle House	2.25	5	48	300	48	24
5.	Assembly Bhawan	4.00	5	96	300	96	48
6.	Office Area	4.50	5	96	300	96	48
7.	Exam, Music, PTI Dept., Office & Staff Qtr.	8.50	10	96	500	96	48
8.	Main Building (except Comp. Lab)	27.50	30	120	2000	120	60
9.	Computer Lab-1	27.50	30	120	2000	120	60
10.	Computer Lab-2	27.50	30	120	2000	120	60
11.	Campus Street Lighting with 50 W AC based LED Luminaries (50 Nos.)	11.25	15	120	1000	120	60
<b>Total</b>		<b>213.00</b>					

**Page 15:** Revised Technical Specifications of the proposed SPV Systems of different capacities for Netarhat School are as follow:

S. N.	Location	Capacity	PCU Rating			Battery Bank Size		
			kWp	KW	Input V	Output V	AH	V
1.	Master House & Teacher Qtr.	25.00	30	240	Three Phase (400 V)	1000	240	120
2.	Kitchen Area & Bhabha Aashram-1	37.50	40	240	Three Phase (400 V)	1250	240	120
3.	Seek Room & Bhabha Aashram-2	37.50	40	240	Three Phase (400 V)	1250	240	120
4.	Principle House	2.25	5	96	Single Phase (230 V)	150	96	48
5.	Assembly Bhawan	4.00	5	96	Single Phase (230 V)	300	96	48
6.	Office Area	4.50	5	96	Single Phase (230 V)	300	96	48
7.	Exam, Music, PTI Dept., Office & Staff Qtr.	8.50	10	120	Single Phase (230V)	400	120	60
8.	Main Building (except Comp. Lab)	27.50	30	240	Three Phase (400 V)	1000	240	120
9.	Computer Lab-1	27.50	30	240	Three Phase (400 V)	1000	240	120
10.	Computer Lab-2	27.50	30	240	Three Phase (400 V)	1000	240	120
11.	Campus Street Lighting with 50 W AC based LED Luminaries (50 Nos.)	11.25	15	240	Three Phase (400 V)	500	240	120
<b>Total</b>		<b>213.00</b>						

**Page 5:** The estimated cost has been revised from **Rs. 5.75 crore** to **Rs.3.81 Crores** as per the MNRE bench mark price of 30.05.2013. Accordingly, turnover & net worth has been revised at **page 4**.

The above changes shall form integral part of NIB and all other terms & conditions of NIB No.11/JREDA/SPV/SPP/ NETARHAT / 2013-14 will remain same. The revised NIB is hereby uploaded on JREDA website and same should be enclosed with the bid.

Director  
JREDA