

CORRIGENDUM

Sub: Design, Manufacture, Testing, Supply, Installation & Commissioning of indigenous Solar Photovoltaic Power Plants and associated work for Village Electrification including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis of Different Capacities in Eight Villages of Jharkhand.

In light of queries received from Prospective Bidders up to 18.07.2013 and discussions held, the NIB No: 10/JREDA/SPV/SPP/IREP/ 2013-14 for Design, Manufacture, Testing, Supply, Installation & Commissioning of indigenous Solar Photovoltaic Power Plants and associated work for Village Electrification including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis of Different Capacities in Eight Villages of Jharkhand is hereby revised up to the following extent:

Page 15:Brief Technical Specifications of the proposed SPV Systems of different capacities eight villages are as follow:

S. N.	Location		Capacity kWp	PCU Rating		Battery Bank Size		
	Village	District		KW	V	AH	V	Nos.
1	Mohanpur	Koderma	37.50	40	120	2500	120	60
2	Koyenardih	Ranchi	23.75	25	120	1500	120	60
3	Gomiadih	Saraikela Kharsawan	28.75	30	120	2000	120	60
4	Amarpur	Godda	37.50	40	120	2500	120	60
5	Kendar Kutti	Saraikela Kharsawan	5.00	10	96	350	96	48
6	Raijama	Saraikela Kharsawan	5.00	10	96	350	96	48
7	Holong	Ranchi	5.00	10	96	350	96	48
8	Budha Gujju	Ranchi	6.00	10	96	400	96	48
		Total	148.50					

Page 15:Revised Technical Specifications of the proposed SPV Systems of different capacities eight villages are as follow:

S. N.	Location		Capacity kWp	PCU Rating			Battery Bank Size		
	Village	District		KW	Input V	Output V	AH	V	Nos.
1	Mohanpur	Koderma	37.50	40	240	Three Phase (400 V)	1250	240	120
2	Koyenardih	Ranchi	23.75	25	240	Three Phase (400 V)	750	240	120
3	Gomiadih	Saraikela Kharsawan	28.75	30	240	Three Phase (400 V)	1000	240	120
4	Amarpur	Godda	37.50	40	240	Three Phase (400 V)	1250	240	120
5	Kendar Kutti	Saraikela Kharsawan	5.00	10	120	Single Phase (230 V)	280	120	60
6	Raijama	Saraikela Kharsawan	5.00	10	120	Single Phase (230V)	280	120	60
7	Holong	Ranchi	5.00	10	120	Single Phase (230 V)	280	120	60
8	Budha Gujju	Ranchi	6.00	10	120	Single Phase (230 V)	320	120	60
		Total	148.50						

The above changes shall form integral part of NIB and all other terms & conditions of NIB No: 10/JREDA/SPV/SPP/IREP/ 2013-14 will remain same.

Director
JREDA