# OFFICE OF THE PROJECT DIRECTOR, LADAKH RENEWABLE ENERGY DEVELOPMENT AGENCY (LREDA), LADAKH AUTONOMOUS HILL DEVELOPMENT COUNCIL (LAHDC), LEH-LADAKH

No: LREDA/SPV/2014-14/14 &15 Dated: - 17/12/2014

#### Corrigendum

## <u>Subject: - Tender document in reference to NIT Nos. 14 and 15 of 2014-15 (200 X 2 kWp) SPV power plants at Partapur and Kharu, Leh-Ladakh</u>

This following corrigendum in the above documents may kindly be read.

S.	NIT Nos	TO BE READ NOW
No		
1	14 and 15	Minimum Criteria for Bidding, 2 c):
	of 2014-	The bidder must have annual turnover of Rs. 150 crores in the last
	15	financial year
	14 and 15	Minimum Criteria for Bidding, 2 1):
2	of 2014-	
	15	Following details of the power plant must be made available during the tender opening date. For those bidders having tenders submitted without the mentioned details, the price bid shall not be opened.
		1. Detailed Specification of the solar panel quoted for each power plant
		2.Detailed Specification of the battery quoted for each power plant inclusive of battery bank dimensions
		3. Detailed Specification of PCU for the power plant to be submitted
3	14 and 15 of 2014-	Clause 2, Part I, g)
	of 2014- 15	The bidder must have experience of supplying, installing and commissioning solar photo voltaic power plants of 100 kWp and above in India and experience of installation and commissioning in hilly states of India. List & Purchase Order copy & performance certificates must be enclosed.
4	14 and 15 of 2014	VII. SALES TAX ETC:  1. The rates offered by the tenderer for design, manufacturing, supply, installation, commissioning and operation and maintenance should be inclusive of all taxes, F.O.R. at the site.
5	14 and 15 of 2014-15	Annexure I: Technical Specifications for 2 X 200 kWp SPV Power Plant  1.1 Bill Of Materials S No. 17 – Earthing System - Quantity suitable for 2 X 200 kWp SPV Power Plant

	14 115 6	* * * * * * * * * * * * * * * * * * *
6	14 and 15 of	Annexure I: 3a Solar PV Modules & Array
	2014-15	Photoelectric conversion efficiency of SPV module shall be greater
		than 15%.
7	14 and 15 of	Annexure I: 3a Solar PV Modules & Array
	2014-15	(Other General Requirements of Modules)
		` ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
		The following sentence is omitted:
		The supplied modules should be PID resistance; a certificate should be
		submitted with the bid document.
		submitted with the old document.
8	14 and 15 of	Annexure I: 3 b, Module Mounting Structure
ð	2014-15	The array structure shall be made of hot dip galvanized MS angles of size
	2014-13	10
		not less than 50 mm x 50 mm x 6 mm size. The minimum thickness of
		galvanization shall be at least 70 microns.
9	14 and 15 of	Annexure I: 3 b, Module Mounting Structure
	2014-15	
		The array structure shall be so designed that it will occupy minimum space
		without sacrificing the output from SPV panels. At the same time it should
		withstand wind speed up to maximum 150 km/h.
10	14 and 15 of	Annexure I: 3 e, Transmission and Distribution
	2014	
		Insertion: The cable length between AC Distribution Board and T&D
		Network shall be within the length of 400 metres.
11	14 and 15 of	Annexure I: 3 i. Cables and Accessories
	2014	
		Insertion: Aluminium Cable as per IS Standards can be provided for
		the distribution of AC power.
CLAR	IFICATION	and distribution of the porton
		Construction of Battery Bank Room/Control Room is not in the
		scope of the bidder. Battery Bank Dimensions shall be provided to
		LREDA
		LKEDA

The other terms and conditions shall remain unchanged in NIT's 14 and 15 of 2014-15

### -Signed-

Project Director, LREDA-LAHDC Leh-Ladakh

### Copy to:-

- 1) Deputy Comissioner/CEO-LAHDC, Leh-Ladakh
- 2) P.S to Hon'ble CEC/Chairman-LAHDC, Leh for kind information of Hon'ble Chairman, CEC-LAHDC, Leh-Ladakh