

Corrigendum Notice

Tender no 01/UPNEDA/SPV/OG/SL/2020-21

With reference above tender number published at this website for the design, procurement, manufacturing, supply, installation, commissioning and 5 years comprehensive warranty maintenance of Solar Street Lighting System (W-LED based) with Li-Fe-PO4 battery in various sites of various districts of Uttar Pradesh. Based on various representations and suggestions received during pre-bid meeting and by letters /mails following amendments are made in the tender document :-

SL No	Tender document references	Existing Clause	Amendment
1	2	3	4
1	<u>1. Minimum Eligibility Conditions:</u> 1.1 The Bidders should be	<p>A Registered Manufacturing Company/Firm/ Corporation in India incorporated under Companies Act, 1956 or Companies Act, 2013/ and further amendment (s), or a registered partnership firm (registered under section 59 of the Partnership Act, 1932) or a limited liability partnership (under the Limited Liability Partnership Act, 2002) of SPV Cells / Modules or Battery for solar application Or PV System Electronics or DC LED Lights/Luminary (the manufactured component must be tested by MNRE authorized lab for Solar lighting systems/ Solar off grid systems) Conforming to relevant National / International Standards.</p> <p>OR</p> <p>A PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services as per clause 1.4</p>	<p>A Registered Manufacturing Company/Firm/ Corporation in India incorporated under Companies Act, 1956 or Companies Act, 2013/ and further amendment (s), or a registered partnership firm (registered under section 59 of the Partnership Act, 1932) or a limited liability partnership (under the Limited Liability Partnership Act, 2002) or a proprietorship firm as per Indian proprietorship act 1908 and its latest amendments of SPV Cells / Modules or Battery for solar application Or PV System Electronics or DC LED Lights/Luminary (the manufactured component must be tested by MNRE authorized lab for Solar lighting systems/ Solar off grid systems) Conforming to relevant National / International Standards.</p> <p>OR</p> <p>A PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services as per clause 1.4</p>
2	<u>1. Minimum Eligibility Conditions</u> 1.3	<p><i>The bidder should have Test report in their name for the complete tendered Solar LED Street Lighting system with communication node device compatibility with charge controller for remote monitoring from MNRE/NABAL accredited test center accredited for testing of solar equipment.</i></p> <p>The test report complete systems should be issued on or after 1April 2018.</p>	<p><i>The bidder should have Test report in their name for the complete tendered Solar LED Street Lighting system from MNRE/NABAL accredited test center accredited for testing of solar equipment. The communication node and charge controller compatibility should be demonstrated before opening of financial bid, if it will fail the bidder will be treated as disqualify for opening of financial bid.</i></p> <p>The test report complete systems should be issued on or after 1April</p>

			2018.
3	1. Minimum Eligibility Conditions 1.4	1.4 The bidder should have experience of having successfully completed similar works in last 7 years ending last day of August 2020 should be either of the following: - I. Three similar completed works costing not less than the amount equal to 40% of the estimated cost. or II. Two similar completed works costing not less than the amount equal to 50% of the estimated cost. or III. One similar completed work costing not less than the amount equal to 80% of the estimated cost. (Similar work includes contracts off-grid solar PV system with Battery and Solar LED Street Lighting systems executed with 5 years of AMC under MNRE/SNAs schemes to central/state PSU and SNA's.) CA certificate along with details as mentioned at annexure-A is required.	1.4 The bidder should have experience of having successfully completed similar works in last 7 years ending last day of August 2020 should be either of the following: - I. Three similar completed works costing not less than the amount equal to 40% of the estimated cost. or II. Two similar completed works costing not less than the amount equal to 50% of the estimated cost. or III. One similar completed work costing not less than the amount equal to 80% of the estimated cost. (Similar work includes contracts off-grid solar PV system with Battery and at least 1000 nos Solar LED Street Lighting systems executed with 5 years of AMC under MNRE/SNAs schemes to central/state PSU and SNA's.) CA certificate along with details as mentioned at annexure-A is required.
4	Part 4 SPV MODULES:	New	The solar module must be from ALMM list approved by MNRE from effective date of implementation as per MNRE order no 283/54/2018-Grid solar dated 7th April 2020 or its latest amendments.
5	Part 4 2.Lithium-Ferro-Phosphate (Li-Fe-Po4) Battery : (BMS)	Discharge Cut off Voltage>11.2V	Discharge Cut off Voltage> 10.5V
6	Part 4 3.ELECTRONICS/CHARGE CONTROLLER)	Battery Low Volt disconnect >10.5 Volts Load Reconnects-12.8V± 0.2Volts Low Battery cut of f- 11.2 V± 2%	Battery Low Volt disconnect > 11.2 Volts Load Reconnects-12.8V± 0.2Volts Low Battery Cut off - 11.2 V± 2%
7	Page-2 Tender notice	Bid submission date	Bid submission date : 13.10.2020 till 6.30 PM Bid Opening date (Technical): 14.10.2020 at 12.30 PM

The other terms and conditions, specifications etc. shall be remaining unchanged.

Director
UPNEDA

Corrigendum Notice

Tender no 02/UPNEDA/SPV/OG/SPPM/2020-21

With reference to above tender number published at this website for Solar PV Power Plants (grid hybrid) of 65 KW with Lithium (Lifepo4) battery backup in Hatcheries situated at Ayodhya, Prayagraj, Sultanpur, Meerut, Basti, Jalaun Gorakhpur and Sahjahanpur Districts of Uttar Pradesh. Based on various representations and suggestions received during pre-bid meeting and by letters /mails following amendments are made in the tender document :-

SL No	Tender document references	Existing Clause	Amendment
1	2	3	4
1	<u>1. Minimum Eligibility Conditions:</u> 1.1 The Bidders should be	<p>A Registered Manufacturing Company/Firm/ Corporation in India incorporated under Companies Act, 1956 or Companies Act, 2013/ and further amendment (s), or a registered partnership firm (registered under section 59 of the Partnership Act, 1932) or a limited liability partnership (under the Limited Liability Partnership Act, 2002) of SPV Cells / Modules or Battery for solar application Or PV System Electronics or DC LED Lights/Luminary (the manufactured component must be tested by MNRE authorized lab for Solar lighting systems/ Solar off grid systems) Conforming to relevant National / International Standards.</p> <p>OR</p> <p>A PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services as per clause 1.4</p>	<p>A Registered Manufacturing Company/Firm/ Corporation in India incorporated under Companies Act, 1956 or Companies Act, 2013/ and further amendment (s), or a registered partnership firm (registered under section 59 of the Partnership Act, 1932) or a limited liability partnership (under the Limited Liability Partnership Act, 2002) or a proprietorship firm as per Indian proprietorship act 1908 and its latest amendments of SPV Cells / Modules or Battery for solar application Or PV System Electronics or DC LED Lights/Luminary (the manufactured component must be tested by MNRE authorized lab for Solar lighting systems/ Solar off grid systems) Conforming to relevant National / International Standards.</p> <p>OR</p> <p>A PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services as per clause 1.4</p>
2	Part 4 Battery	The test report as BIS of at least 3.2-volt 100 Ah cell from MNRE/NABAL accredited lab issued on or after 1 April 2017 should be submitted along with tender.	The test report as BIS of at least 3.2-volt 100 Ah cell from MNRE/NABAL accredited lab issued on or after 1 April 2017 should be submitted along with tender. The test report and BIS of cell may be in the name of cell manufacture but at least one battery pack should be tested from NABL accredited lab in the name of Indian manufacturer.

3	Page-2 Tender notice	Bid submission date	Bid submission date : 7.10.2020 till 6.30 PM Bid Opening date (Technical): 8.10.2020 at 12.30 PM
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The other terms and conditions, specifications etc. shall be remaining unchanged.

Director
UPNEDA

Corrigendum Notice

Tender no 04/UPNEDA/ST/SWH/Gen/2020-21

With reference above tender number published at this website Solar water heater of 500 LPD and 1000 LPD capacity of flat plate type with thermosyphon in various district of Uttar Pradesh with 5 years comprehensive warranty maintenance. Based on various representations and suggestions received during pre-bid meeting and by letters /mails following amendments are made in the tender document :-

SL No	Tender document references	Existing Clause	Amendment
1	2	3	4
1	Bid security and earnest money	3.8.5 All MSEs based in Uttar Pradesh shall be exempted from payment of Tender Document Fee and Bid Security/ Earnest Money Deposit. For claiming this exemption, MSE must, along with their offer, provide proof of their being registered as MSE (indicating the terminal validity date of their registration) for the item tendered with any agency mentioned in the notification of Ministry of MSME. Since the work experience is for minimum 3 years hence the firm must be registered as MSE for Solar works before 1 st April, 2017.	Deleted
2	Page-2 Tender notice	Bid submission date	Bid submission date : 7.10.2020 till 6.30 PM Bid Opening date (Technical): 8.10.2020 at 12.30 PM

The other terms and conditions, specifications etc. shall be remaining unchanged.

Director
UPNEDA

Corrigendum Notice Solar Fencing

Tender no 03/UPNEDA/SPV/OG/FEN/2020-21

With reference to tender above tender number published at this website for Solar fencing of 8 feet height with 6 wire at Hardoi and Lucknow with 5 years comprehensive warranty maintenance. Based on various representations and suggestions received during pre-bid meeting and by letters /mails following amendments are made in the tender document :-

SL No	Tender document references	Existing Clause	Amendment
1	2	3	4
1	<u>1. Minimum Eligibility Conditions:</u> 1.1 The Bidders should be	A Registered Manufacturing Company/Firm/ Corporation in India incorporated under Companies Act, 1956 or Companies Act, 2013/ and further amendment (s), or a registered partnership firm (registered under section 59 of the Partnership Act, 1932) or a limited liability partnership (under the Limited Liability Partnership Act, 2002) of SPV Cells / Modules or Battery for solar application Or PV System Electronics or DC LED Lights/Luminary (the manufactured component must be tested by MNRE authorized lab for Solar lighting systems/ Solar off grid systems) Conforming to relevant National / International Standards. Or A PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services as per clause 1.4	A Registered Manufacturing Company/Firm/ Corporation in India incorporated under Companies Act, 1956 or Companies Act, 2013/ and further amendment (s), or a registered partnership firm (registered under section 59 of the Partnership Act, 1932) or a limited liability partnership (under the Limited Liability Partnership Act, 2002) or a proprietorship firm as per Indian proprietorship act 1908 and its latest amendments of SPV Cells / Modules or Battery for solar application Or PV System Electronics or DC LED Lights/Luminary (the manufactured component must be tested by MNRE authorized lab for Solar lighting systems/ Solar off grid systems) Conforming to relevant National / International Standards. Or A PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services as per clause 1.4
2	Part4: SCOPE OF WORK AND TECHNICAL SPECIFICATIONS 1. Scope of worker	The solar fencing system shall be installed in ground. Distance between two intermediate post shall be 6 meter and number of lines of wire shall be 6 nos. The height of fence shall be 6 meter above ground level.	The solar fencing system shall be installed in ground. Distance between two intermediate post shall be 3 meter and number of lines of wire shall be 6 nos. The height of fence shall be 8 meter above ground level.
3	Brief Technical Specifications	Hooter	120 DB.
3	Page-2 Tender notice	Bid submission date	Bid submission date : 7.10.2020 till 6.30 PM Bid Opening date (Technical): 8.10.2020 at 12.30 PM

The other terms and conditions, specifications etc. shall be remaining unchanged.

Director
UPNEDA