

# Corrigendum Notice

GeM Bid No.:- GEM/2020/B/876965

## WHITE-LED BASED SOLAR STREET LIGHTING SYSTEM

With reference to above bid number published on dated 13/11/2020 on GeM Portal for DESIGN, SUPPLY, INSTALLATION & COMMISSIONING WITH 5 YEARS COMPREHENSIVE WARRANTY MAINTENANCE OF Solar PV Street Lighting System (White-LED based) with Li-Fe-PO4 Battery) IN VARIOUS VILLAGES/HAMLETS OF ALL DISTRICTS OF UTTAR PRADESH. Based on some queries/requests received from interested bidders, following amendments are made in the bid:-

SL No	Bid references	Existing Clause	Amendment
1	2	3	4
1	Bidder turnover (Last 3 years)	The Minimum average annual financial turnover of the bidder during the last three years ending on 31st march 2020 of the previous financial year should be 50% of Bid Value i.e. Rs. 1000.00 lakh.	The Minimum average annual financial turnover of the system integrator bidder's during the last three years ending on 31st march 2020 of the previous financial year, should be at least 30% of the estimated bid value i.e. Rs. 60000000.00 (Rs. Six Crore only)
2	OEM average turnover (Last 3 years)	The Minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st march 2020 of the previous financial year should be 400% of Bid Value i.e. Rs. 8000.00 lakh.	The Minimum average annual financial turnover of the OEM bidder's during the last three years ending on 31st march 2020 of the previous financial year, should be at least 30% of the estimated bid value i.e. Rs. 60000000.00 (Rs. Six Crore only)
3	Bid Specific Additional terms and conditions- Point No.-36	To be eligible award of contract, bidder/OEM must possess following Certificates/Test Reports on the date of bid opening(to be uploaded with bid) Yes	<b>In addition, The following Certificates/Test Reports must be uploaded along with the bid:</b> a) Certificate regarding 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 as per MNRE authorized lab.  <b>Or</b> Certificate regarding a PV System Integrator Company/Firm/ Corporation in India having experience in installation, commissioning with 5 years comprehensive maintenance services for at least 2500 Nos. (650 Nos. for MSME) of Solar LED Lighting Systems installed under MNRE scheme/ SNA /PSU/Govt./Semi Govt. departments ( <b>Copy enclosed Verified by CA</b> ) .

			<p>b) Test Report of SPV module as per IEC 61215 and IEC 61730 and STC performance report of module, IV curve from MNRE/NABL accredited test lab.</p> <p>c) Test Report of 12.8 Volt, 30AH, Li-Fe-Po4 Battery As per MNRE /IEC /BIS accredited test labs, report for relevant IS 16270 /IS 16046 (Part 2 and 3): 2018/IEC 62133-2017, from a recognized lab (as applicable) with latest BIS certificate for both battery pack and cell.</p> <p>d) For <b>LED:- LM-80-08</b> for <b>Luminaries LM-79-08,</b> for <b>IP 65</b> of 12 watts Luminaries (from NABL/MNRE accredited test lab)</p> <p>e) The test report of complete tendered Solar LED Street Lighting system from MNRE/NABL accredited test center accredited for in testing of solar system.</p> <p>f) Experience Certificate regarding completed similar works with 5 years warrantee during last three years at least 30% of estimated bid cost verified by registered CA.</p> <p>g) <b>Photometry:</b> The design calculation based on LM 79 report in support of uniformity and Emin/Emax</p> <p>H) Minimum 24 Lux when measured at the <b>periphery</b> of 4-meter diameter from a height of 4 meter. The illumination should be uniform without dark bands or abrupt variations, and soothing to the eye. The luminaire should be test for all type tests as per IS 10322 Part 5 Sect 3 or IEC 60598-2-3 standards</p> <p>I) for the better system performance and longer life a suitable micro controller dimmer must be provided to dim the light. First 04 Hours full light (Min. 24 Lux), rest of the time at lower light (50%, Min. 12 Lux) level.</p> <p>j) The test report of MPPT charge controller meeting the tender requirement.</p> <p>K) Bidder should not have any dues of income tax and GST of the State/ Central Government. (A notarized affidavit Should be submitted on non judicial stamp paper )</p> <p>L) A copy of valid GSTIN registration certificate.</p>
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The other terms and conditions, specifications etc. shall be remaining unchanged.