

# Govt. of Jharkhand

Energy Department

**Jharkhand Renewable Energy Development Agency (JREDA)**

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## Corrigendum\_III

**Tender reference no.: 22/JREDA/SPV/SSLS(LED)/22-23**

JREDA has decided to make following amendments in the Tender Reference No: Rate Contract for Supply, Installation, Testing & Commissioning including 5 years Comprehensive Maintenance Contract (CMC) of Solar Street Lighting Systems (SSLs) with 12W/20W/30W/40W LED light on Turnkey basis across the state of Jharkhand.

Section	Original Criteria	Read as / Amended/Addendum		
e-Procurement Notice	Last date & time for receipt of online bids: <b>23.11.2022 (Wednesday) up to 05:00 PM</b>	Last date & time for receipt of online bids: <b>30.11.2022 (Wednesday) up to 05:00 PM</b>		
	Submission of original copies of Bid fee & EMD (Offline): <b>23.11.2022 and 24.11.2022 up to 5.00 P.M.</b>	Submission of original copies of Bid fee & EMD (Offline): <b>30.11.2022 and 01.12.2022 up to 5.00 P.M.</b>		
	Technical Bid Opening Date: <b>25.11.2022 at 3.00 P.M.</b>	Technical Bid Opening Date: <b>02.12.2022 at 3.00 P.M.</b>		
Section-1 Point 6 Tentative Quantity	<b>Category</b>		<b>Group</b>	<b>Specification</b>
	Category A		Group A	12W
	Category B		Group B	20W
	Category C		Group C	30W
	Category C		Group D	40W

<p><b>Section-2</b> General Documents required</p>	<p><b>Point 1 (xiv)</b> Test Certificate for complete system for 12W/20W/30W/40W White LED based solar street Lighting system as applicable which shall be issued By MNRE approved Test Labs (Test report for supply lot)</p> <p style="text-align: center;"><b>or</b></p> <p>Receipt/acknowledgment of the test report for the category under which bidder is Participating along with proof of the payment for test report. However qualified bidder needs to submit the valid test report of LED based solar street Light system from any test lab centre approved by MNRE within 30 days after award of Work Order or before PDI request whichever is earlier.</p>	<p><b>Point 1 (xiv)</b> Test Certificate for complete system for 12W/ 20W/ 30W/ 40W White LED based solar street Lighting system as applicable which shall be issued By MNRE approved Test Labs for the relevant category. Bidder having test report without RMS for 12W SSLs will be allowed to Participate. However, bidder will have to submit test report with RMS of the relevant category(s) on or before 20.12.2022. The bidder is bound to submit composite test report with RMS (Remote Monitoring System) of the relevant category of Solar Street Light System on/or before 04:00 pm dated 20.12.2022, failing which the submitted bid will be treated as cancelled automatically.</p>
<p><b>Section-3</b> General Requirement  Technical requirement</p>	<p>15. Performance Certificates</p> <p><b>Point 1.</b> The bidder must be in possession of valid test report of LED based Solar Street Light system (SSLs) (complete system) from any test Centre approved by MNRE/BIS. The latest Composite test certificate should confirm that LED based Solar Street Lighting Systems LED Luminary 12W/ 20W/ 30W/ 40W, Module 75Wp/ 100Wp/ 150Wp/ 200Wp &amp; Battery 12.8V 30Ah/40Ah/60Ah/80Ah as per JREDA specifications. The test certificate issued other than section 6 of Technical Specification of this NIB will lead to outright rejection of the BID. <b>or</b></p> <p>Receipt/acknowledgment of the test report for the category under which bidder is Participating along with proof of the payment for test report. However qualified bidder needs to submit the valid test report of LED based solar street Light system from any test lab centre approved by MNRE within 30 days after award of Work Order or before PDI request whichever is earlier.</p>	<p>Performance certificates is already uploaded on the JREDA web-portal. Bidder not having satisfactory performance in the Performance certificates will not be eligible to Participate in tender.</p> <p><b>Point 1.</b> The bidder must be in possession of valid test report of LED based Solar Street Light system (SSLs) (complete system) from any test Centre approved by MNRE/BIS. The latest Composite test certificate should confirm that LED based Solar Street Lighting Systems LED Luminary 12W/20W/30W/40W, Module 75Wp/100Wp/150Wp/200Wp &amp; Battery 12.8V 30Ah/40Ah/60Ah/80Ah as per JREDA specifications. The test certificate issued other than section 6 of Technical Specification of this NIB will lead to outright rejection of the BID. Bidder having test report without RMS for 12W SSLs will be allowed to Participate. However, bidder will have to submit test report with RMS of the relevant category(s) on or before 20.12.2022. The bidder is bound to submit composite test report with RMS (Remote Monitoring System) of the relevant category of Solar Street Light System on/or before 04:00 pm dated 20.12.2022, failing which the submitted bid will be treated as cancelled automatically.</p>
<p><b>Section-04</b></p>	<p>n) Test Certificate for complete system for 12W/20W/30W/40W White LED based solar street Lighting system as applicable which shall be issued by <b>MNRE</b> approved Test Labs (Test report for supply lot). <b>or</b></p> <p>Receipt/acknowledgment of the test report for the category under which bidder is Participating along with proof of the payment for</p>	<p>n) Test Certificate for complete system for 12W/20W/30W/40W White LED based solar street Lighting system as applicable which shall be issued By MNRE approved Test Labs for the relevant category.</p> <p>Bidder having test report without RMS for 12W SSLs will be allowed to</p>

	test report. However qualified bidder needs to submit the valid test report of LED based solar street Light system from any test lab centre approved by MNRE within 30 days after award of Work Order or before PDI request whichever is earlier.	Participate. However, bidder will have to submit test report with RMS of the relevant category(s) on or before 20.12.2022. The bidder is bound to submit composite test report with RMS (Remote Monitoring System) of the relevant category of Solar Street Light System on/or before 04:00 pm dated 20.12.2022, failing which the submitted bid will be treated as cancelled automatically.
<b>Section-06</b> <b>Broad Performance Specifications</b>  <b>Light Source</b>	Height of Pole: 6 m (Octagonal) meters above the GL (12W/20W)  Dusk to dawn First 4 Hours full light (Min. 24 Lux), rest of the time at lower light (50%, Min. 12Lux) level. (Higher light output will be preferred) <b>Point No. VII.</b> The Lamp should be illuminated with 30% when no movement under the Polar Curve of light. Light should be illuminated 100% whenever any movement sense under the Polar Curve of light.	12W & 20W Octagonal Pole not required Tubular Pole is sufficient with 76 mm OD.  The lamp should be illuminated with 100% for first four hours, and 50% for the rest of time.

**Sd/-**  
**Director,**  
**JREDA, Ranchi**