



# All India Institute of Medical Sciences

(Ministry of Health & Family Welfare, Government of India)

Bhubaneswar (Odisha) - 751 019

AIIMS/BBSR/ENGG. /ELECT. /65/2025/01

14/08/2025

## CORRIGENDUM – e-Tender

Tender Ref No. : AIIMS/BBSR/ENGG. / ELECT. /65/2025  
Published Date : 28/07/2025  
Name of the Work : SITC of Highmast in the main play ground near type-2B of Housing Complex, AIIMS, Bhubaneswar.

The PRE-BID Clarification and bid dates are changed as follows;

Details	Existing	To be read as
Last date and time of online submission of tender	By 21/08/2025 (13.00 hours)	By 28/08/2025 at 11:00 Hours
Last date and time of hard copy submission	By 22/08/2025 (15.00 hours)	By 29/08/2025 at 12:00 Hours
Time and date of online opening of Tender (Technical Bid)	On 23/08/2025 at 13:00 Hours.	On 30/08/2025 at 12:30 Hours.
Point sl no 6 (i) of CONDITIONS FOR ELECTRICAL WORKS	The vendor needs to submit the Structural design drawing with soil testing report and High mast pole design drawing which can withstand the wind speed of 200 KM/Hr and gust speed of 220 KM/Hr or above and duly vetted by a structural Consultant from any reputed Govt. Institute/Organisation. The cost towards design and approval from the structural consultant has been included in the estimate cost, hence no extra amount will be paid for the costing of design, drawing and vetting.	The vendor needs to submit the Structural design and drawing of High mast pole with Soil testing report which can withstand the wind speed of minimum 200 KM/Hr and gust speed of minimum 220 KM/Hr <u>with Wind tunnel test report</u> from any Govt. agency preferably IIT and NIT. No extra payment will be made towards design, approval and testing as mentioned above.

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<p><b><u>Point sl no 3 of GENERAL CONDITIONS FOR CONTRACT (CPWD-6 FOR E-TENDERING)</u></b></p>	<p>3. Intending Bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority of having satisfactorily completed similar works. The similar work means, "Supply , Erection, Testing &amp; commissioning of highmast stadium flood light system in any Central Govt., State Govt., PSU (Central/State) and Autonomous Body (Central/State)."</p>	<p>3. Intending Bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority of having satisfactorily completed similar works. The similar work means, "Design, Supply , Erection, Testing &amp; commissioning of stadium lighting system with high mast and flood light in any Central Govt., State Govt., PSU (Central/State) and Autonomous Body (Central/State)."</p>
<p><b><u>Point sl no 4 (a) of Eligibility criteria GENERAL CONDITIONS FOR CONTRACT (CPWD-6 FOR E-TENDERING)</u></b></p>	<p><b><u>Eligibility Criteria.</u></b> Indenting Bidder, who fulfill the following requirement shall be eligible to apply: -</p> <p>(a) Three (03) similar works each of value <b>not less than 40%</b> (i.e. for Rs. 53,48,238.00/-) of estimated cost put to tender [out of which atleast one work should have the scope of SITC of stadium lighting work ]</p> <p><b>or</b> Two (02) similar works each of value <b>not less than 60%</b> (i.e. for Rs. 80,22,356.00/-) of estimated cost put to tender [out of which atleast one work should have the scope of SITC of stadium lighting work ]</p> <p><b>or</b> one (01) similar work of value <b>not less than 80%</b> (i.e. for Rs 1,06,96,475.00/-) of estimated cost put to tender [ BOQ of the work should contain the scope of SITC of stadium lighting work ]</p> <p><b>in last 07 (Seven) Years</b> ending last date of tender submission.</p>	<p><b><u>Eligibility Criteria.</u></b> Indenting Bidder, who fulfill the following requirement shall be eligible to apply: -</p> <p>Three (03) similar works each of value <b>not less than 40%</b> (i.e. for Rs. 53,48,238.00/-) of estimated cost put to tender</p> <p><b>Or</b></p> <p>Two (02) similar works each of value <b>not less than 60%</b> (i.e. for Rs. 80,22,356.00/-) of estimated cost put to tender</p> <p><b>Or</b></p> <p>one (01) similar work of value <b>not less than 80%</b> (i.e. for Rs 1,06,96,475.00/-) of estimated cost put to tender</p> <p><b>in last 07 (Seven) Years</b> ending last date of tender submission.</p>



### PRE-BID Clarification

<b>UNITED ELECTRICAL CONSTRUCTION</b>		
	<b>Queries</b>	<b>Reply</b>
1	Kindly confirm if a third-party wind tunnel test report is mandatory or structural consultant vetting is sufficient.	Wind tunnel test from any Govt. agency preferably IIT and NIT is mandatory.
2	Please clarify if AIIMS will suggest or approve the name of the structural consultant or if it's bidder's discretion.	Any Government Engineering College preferably CSIR- SERC, Chennai or IIT or NIT.
3	Can other reputed be considered with proper OEM authorization and compliance certificates?	Reputed OEMs having test certificate as per tender criteria from any NABL Laboratory will also be Considered. AIIMS, Bhubaneswar at his discretion will carry out sample testing at NTH (National Test House, Govt. of India) for acceptance of brands/makes not mentioned in the NIT.
4	Will self-declaration by OEM and compliance datasheet be accepted in lieu of third-party reports for all parameters?	No. Test Certificate from a NABL accredited Laboratory will only be Considered.
5	Please clarify if MSME/NSIC registered bidders are also not eligible for EMD exemption.	MSMS/NSIE registered bidders are not eligible for EMD exemption as this is a works contract
6	Will experience with flood lighting works for sports grounds without using "high mast" specifically be considered valid?	No, please refer the eligible criteria of Tender document.
7	Kindly mention the minimum solvency certificate value required to be submitted by the bidder.	Solvency should be 100% of the Tender Value turn over should be 80% of The Tender Value.
<b>Vakrangee Metal and Minerals Pvt Ltd"</b>		
1	As per attached request letter & some reference approval document. Here we are requesting please go through & consider us for your tender our Brand <b>Vakrangee</b> .	If the Test Report submitted by the Agency from any NABL accredited lab and related to the Compulsory IS code, the make will be Considered. Agency need to submit Wind tunnel test from any Govt. agency preferably IIT and NIT is mandatory.
<b>Shivasakti Engineering and Construction</b>		

1	<i>High Mast-SKIPPER / TRANSRAIL / VAKRANGEE etc are other reputed OEMs available may please checked &amp; included.</i>	If the Test Report submitted by the Agency from any NABL accredited lab and related to the Compulsory IS code, the make will be Considered. Agency need to submit Wind tunnel test from any Govt. agency preferably IIT and NIT is mandatory.
	<b>Bajaj Electricals</b>	
1	As per the BOQ, the fitting is non-integral; however, Annexure I mentions it as an integral type. Kindly confirm the correct specification.	Non-Integral Type
2	Since it is not telescopic project we request you to allow CRI 70	CRI will be minimum 80 as per tender specification
3	As per the BOQ line item 9 mentioned cable is aluminium cable however BOQ item 1 is copper cable. Both are contradictory sentence. Please confirm the same. Also, the mentioned cable quantity appears to be based on group control please confirm	The cable material item No.1 is copper cable which will be used from Feeder Pillar to LED light. However, Item No.-9 is for Feeder Pillar to street Light.
4	As per BOQ description Panel should be manufactured form CPRI Approved panel maker. However, as per make list approved vendor for panel are L&T/ Legrand/Schinner. Both are contradictory sentence, kindly confirm	The panel should be CPRI approved however preferable makes are L&T , Legrand, and Schinder.
5	Kindly allow for different state of Electrical license.	As per CEA other state electrical MV License is acceptable however it should be endorsed from ELBO, Odisha before issue of the work order. If the L-1 bidder could not submit the license within the stipulated time period then his bid will be cancelled and EMD will be forfeited.
	<b>Crompton Greaves Consumer Electricals Limited</b>	
1	The tender currently specifies 140 Lumens/Watt for LED efficacy and 110 Lumens/Watt for system efficacy with  CRI 80. A CRI of 80 is required for televised events. For non-televised applications, a CRI of 70 is permissible. Considering the above, we kindly request you to amend the tender specifications as follows performance and compliance: For CRI 80: LED Efficacy: $\geq 155$ Lumens/Watt, System Efficacy: $\geq 120$	As per tender specification CRI required is minimum 80 and system efficiency required is minimum 140 Lumen/watt




	Lumens/Watt For CRI 70: LED Efficacy: $\geq 165$ Lumens/Watt, System Efficacy: $\geq 140$ Lumens/Watt	
2	As per tender requirement, the vendor needs to submit the Illumination/ Lightening design with beam angle and positioning from the OEM so that an average of 500 lux or above with a minimum of a particular area not less than 350 lux need to be maintained throughout the main ground. Based on practical application and standard lighting design calculations, the average illuminance values mentioned may not be sufficient to maintain a uniform minimum of 350 lux across every location in the field. The vendor needs to submit the Illumination/ Lighting design - As per National Lighting Code 2010, average 500 Lux or above to be maintained on Pitch (Particular Area) & Average 300 Lux or above need to be maintained throughout the main ground.	The vendor needs to submit the Illumination/ Lightening design with beam angle and positioning from the OEM so that an average of 500 lux or above with a minimum of a particular area not less than 350 lux need to be maintained through out the main ground.
	<b>Vishal Technopower</b>	
1	We kindly request you to incorporate the following makes in the list of approved vendors for Flag mast and 6 mtr pole under the subject tender:  <b>Makes: Surya Roshni /Transrail / Vakara ngee / RR Ispat</b>	If the Test Report submitted by the Agency from any NABL accredited lab and related to the Compulsory IS code, the make will be Considered. Agency need to submit Wind tunnel test from any Govt. agency preferably IIT and NIT is mandatory.
2	We kindly request you to incorporate the following makes in the list of approved vendors for LED lights under the subject tender:  <b>Makes: Surya Roshni / Halonix/ Transrail</b>	If the Test Report submitted by the Agency from any NABL accredited lab and related to the Compulsory IS code, the make will be Considered. AIIMS, Bhubaneswar at his discretion will carry out sample testing at NTH (National Test House, Govt. of India) for acceptance of brands/makes not mentioned in the NIT.

### Addendum

AIIMS, Bhubaneswar at his discretion will carry out sample testing at NTH (National Test House, Govt. of India) for acceptance of brands/makes not mentioned in the NIT.

**Note : All Terms/ Conditions/ Specification mentioned in the e-Tender documents & price Bid shall remain same and unchanged, except the above.**

Website : [www.aiimsbhubaneswar.nic.in](http://www.aiimsbhubaneswar.nic.in)  
<https://eprocure.gov.in/eprocure/app>

  
EE, Electrical  
AIIMS, Bhubaneswar  
Executive Engineer (Electrical)  
AIIMS, Bhubaneswar