JHARKHAND STATE CRICKET ASSOCIATION

INTERNATIONAL STADIUM COMPLEX, H.E.C. CAMPUS, DHURWA, RANCHI- 834004.

JSCA/RNC/166/93/2021

February 18, 2021

Name of Work: Design, engineering, manufacture, testing, packing, supply, transportation, unloading, storage, erection, testing & commissioning of LED based High Mast illumination system for Oval ground at J.S.C.A. International Stadium at H.E.C. Campus, Dhurwa, Ranchi.

Corrigendum To NIT NO. JSCA/RNC/166/61/2021 Dated 05.02.2021 And clarifications on the tender document

PRE-BID MEETING HELD ON 15-02-2021

Corrigendum

- 1. The due date for submission is revised to 8th March, 2021.
- 2. The Eligibility criteria for the Bidders has been revised. The same is placed as Annexure-I.
- 3. The Main Electrical Control Room shall be built on the ground adjacent to the Toilet Block. The size of the main Electrical control room shall be decided by the bidder considering the equipment size and statutory clearances.
- 4. The Electrical Rooms [civil construction] near each Mast stand deleted. The bidder shall quote for Electrical/Electronic Panels/Board suitable for outdoor applications with IP-64 enclosure class and canopy. The bidder may house the equipment in a sheet steel cubicle, if required. Item No. 17 of Bill of Quantities stands deleted.
- 5. It is proposed to do away with a Mast near the main stadium building. The Luminaires on this mast may be placed on the terrace of the main building of Stadium. The bidders are requested to examine the feasibility of the same and quote as an alternative to main bid. The system with 3 masts and luminaires on terrace top (in place of 4th mast) shall be the preferred solution.
- 6. The Masts shall be with ladders and intermediate platforms. No Man Rider is specified. The Electric Hoist is proposed for lifting Materials, Tools and tackles only. If the bidder finds that it is not feasible, the bidder shall indicate the same in the bid.
- 7. The Bidders may quote with Masts and Luminaires of makes other than those specified in the Tender Document. However, this does not mean acceptance of the makes included by the Bidders. The Bidders shall include complete details, specifications, Test reports to show compliance with applicable standards, List of orders indicating date of order and quantity, Name, Designation, email address, phone number of the Purchaser for feedback, Performance Report in their Bid. Acceptance/rejection of these makes will be considered by JSCA based on the documents furnished by the Bidder. Decision of JSCA will be final.
- 8. The queries raised by the Bidders has been reviewed by JSCA and JSCA's replies are enclosed at Annexure-II. The Bidders shall go through them and treat the replies as a corrigendum to the Tender Document.

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9. The Standard Colour Telecast shall be considered in place of HD Telecast originally specified. Further, the specification table [page -5] is amended as under, where U2 & U1 values have been added for National Games, Vertical plane:

Games	III. Area	Horizontal			Vertical		
		Eh	U2	U1	Ev	U2	U1
National	Pitch	1500	0.7	0.6	1000	0.6	0.5
	Infield	1000	0.6	0.5	750	0.5	0.4
	Outfield	700	0.5	0.4	300	0.4	0.3
Practice	Pitch	700	0.7	0.6			
	Infield	500	0.6	0.5			
	Outfield	350	0.5	0.4			

The illumination shall be suitable for live standard colour telecast and proper care shall be taken to avoid pollution.

- 10. Flicker shall be <1%.
- 11. The prospective bidders are keen to supply latest state of art micro-processor based control system in place of the PLC system specified. The bidders are free to do so provided the system offered meets the system requirement and is a proven system in real world. The bidder shall submit complete details of the equipment/system offered in his bid.
- 12. The aiming of Luminaires and Lux level measurement up to Performance Guarantee Tests shall be in the scope of the Contractor. The Bidder shall specifically indicate the requirement of Aiming services and LUX level measurement during the 5 years of warranty period cum annual maintenance and quote separately for Aiming Services and Lux level measurement as an Item rate under the AMC rates.
- 13. The following clause 6.6 [page 14] shall stand added to the General Conditions of Contract of Tender Document:

6.6 Limitation of Liability under the Contract

"Not withstanding anything stated above, the total Liability of Contractor for any claims of any kind for any loss or damage or arising out of indemnity [excluding IPR], Risk Purchase arising out of or in connection with or resulting from this contract or from the breach of performance shall not exceed 100% of the Total Contract price."

14. The Drawing of the Stadium covering the area for the Project is enclosed.

For Jharkhand State Cricket Association

SD/-(A.K.Singh) C.E.O.