

FINANCIAL BID

Name of Work: Replacement of Conventional Metal Halide/ High Pressure Sodium Sports Ground Lights with LED Sports Ground Flood Lights at Central University of Rajasthan.

S.NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (in Rs.) Incl. GST	AMOUNT (in Rs.) Incl. GST
1	Replacement of existing installed 800 watt rated 01 phase, 230v, 50 Hz AC Conventional MH/HPS Sport Ground Light with 350-400 watt rated 01 phase, 230v, 50 Hz AC LED Sport Ground Light with Luminaire Efficacy >100 lm/W, Correlated Color Temperature: 5665K ±355K, Color Rendering Index ≥70, Maintenance of Lumen Output: 50,000 hrs, Operating Temperature Range: -10°C to 50°; Beam Angel (±10%): NB-A5 (60 °), Ingress Protection (IP): IP66, Impact Resistance (IK): IK07/08, Input Voltage range: 140 to 270V AC, Input Frequency: 50 Hz, Power Factor ≥ 0.95, THD (@240V AC): <10%, Built-in Surge protection: 4 KV, External Surge protection: 10kV along with accessories like suitable capacity MCB, electric cable from MCB to LED light etc., testing and commissioning complete in all respect as per Indian Standard and directions of EIC in the Tennis Court nearby SP-1 building under buyback of 'old conventional light with accessories'. Make: Wipro / Philips / Lighting Technology (LT)/ Bajaj/ Crompton CG/ Havells or equivalent.	Each	36		
2	Replacement of existing installed 400 watt rated 01 phase, 230V, 50 Hz AC Conventional MH/HPS Sport Ground Light with 200 watt rated 01 phase, 230V, 50 Hz AC LED Sport Ground Light with Luminaire Efficacy >100 lm/W, Correlated Color Temperature: 5665K ±355K, Color Rendering Index ≥70, Maintenance of Lumen Output: 50,000 hrs, Operating Temperature Range: -10 °C to 50 °C, Beam Angle (±10%): NB-A5 (60 °), Ingress Protection (IP): IP66, Impact Resistance (IK): IK07/08, Input Voltage range: 140 to 270V AC, Input Frequency: 50 Hz, Power Factor ≥ 0.95, THD (@240V AC): <10%, Built-in Surge protection: 4kV, External Surge protection: 10kV along with accessories like suitable capacity MCB, electric cable from MCB to LED light etc., testing and commissioning complete in all respect as per Indian Standard and directions of EIC in the Volleyball Court nearby Hostel B-1 and Basketball Courts nearby Hostel B-1 & B-6 under buyback of 'old conventional light with accessories'. Make: Wipro / Philips / Lighting Technology (LT)/ Bajaj/ Crompton CG/ Havells or equivalent.	Each	12		

3	Replacement of existing installed 250 watt rated 01 phase, 230V, 50 Hz AC Conventional MH/HPS Sport Ground Light with 100 watt rated 01 phase, 230V, 50 Hz AC LED Sport Ground Light with Luminaire Efficacy >100 lm/W, Correlated Color Temperature: 5665K ±355K, Color Rendering Index ≥70, Maintenance of Lumen Output: 50,000 hrs, Operating Temperature Range: -10 °C to 50 °C, Beam Angle (±10%): NB-A5 (60 °), Ingress Protection (IP): IP66, Impact Resistance (IK): IK07/08, Input Voltage range: 140 to 270V AC, Input Frequency: 50 Hz, Power Factor ≥ 0.95, THD (@240V AC): <10%, Built-in Surge protection: 4kV, External Surge protection: 10kV along with accessories like suitable capacity MCB, electric cable from MCB to LED light etc., testing and commissioning complete in all respect as per Indian Standard and directions of EIC in the Badminton Court in KV/Estate Building and Ground in front of Mega Mess under buyback of 'old conventional light with accessories'. Make: Wipro / Philips / Lighting Technology (LT)/ Bajaj/ Crompton CG/ Havells or equivalent.	Each	14		
Total Amount of Item 1 to 3 (incl. GST) in Rs					

Seal & Signature of Bidder :

Name of Firm:

*******END OF FINANCIAL BID*******