

ANNEXURE- XI
(to be submitted with Financial Bid)
BILL OF QUANTITIES

Name of Work: - Non-Comprehensive annual operation & maintenance contract of one(1) no. of 33/11 kV Main Receiving Substation, four (4) nos. of 11/0.433 kV Load Sub-Stations, D.G. Sets and electrical installations of all the buildings at Central University of Rajasthan.

S.No.	Details of Item	Unit	Nos.	Base Rate (in Rs.) Per Person Per day [incl. EPF/ESI]	Per Person Per Month	Total Cost (in Rs.) Per Month
P	Q	R	S	T	U=T*26 days	V=U*S
A	Providing services for maintaining and repairing of electrical system for the entire campus including repairing/ replacing of electrical fitting and fixtures e.g. florescent lights, PL/ CFL/ LED lights, Fans (exhaust/ ceiling/ wall mounted), switch / sockets, external / street lights, 11kV substation i.e. ACB /OCB, MLTP, APFC panel, capacitor panel, DG panels, DG sets, HT / LT cables etc. and operation & monitoring the air conditioning, water coolers, room air conditioning etc. Undertakes preventive and breakdown maintenance of heating / cooling systems keep the entire electricity supply system efficient and functional to the entire satisfaction and as per direction of the Engineer-in-charge. (i/c weekends & holidays)					
i	Electrical Supervisor (Highly Skilled)	Each Person	1			
ii	Electrician For ESS (Skilled) For all days i/c weekends & holidays	Each Person	16			
iii	Wiremen (Skilled)	Each Person	4			
iv	Khalasi (Semi Skilled)	Each Person	2			
v	Mechanic (Skilled)	Each Person	2			
vi	Generator Operator (Skilled)	Each Person	2			
vii	Pump House Operator (Skilled) All Days i/c weekends & holidays	Each Person	5			

Total A (Labour) in Rs.				
S.No	Details of Item	Unit	Qty.	Per Month
B	Providing material for regular operation, maintenance and repair work like Insulation tapes, Incandescent lamp, Logbooks, attendance register, worker diary, complaint register, cleaning material like old dhoti, soap, detergent, powder etc., sweeping charges of E.S.S., sundries small screws, nut bolts, wooden plugs and thimbels upto 16sqmm, etc as required as per directions of Engineer-In-Charge.	1	LS	
	Total Amount in Rs. (A+B) (Per Month)			
C	Approx. OH Charges & Profit% of (A+B) in Rs. (Per Month)			
	Total Amount (A+B+C) in Rs. (Per Month) Excl. GST			
	Taxes/ GST @ 18% in Rs.			
	Total Amount (A+B+C) in Rs. (Per Month) Incl. GST			
	Total Amount in Rs. (Per Year) Incl. GST			
	Add 1% Labour Cess			
	Grand Total Amount in Rs. (Per Year)			

Date:

Place:

Signature of Bidder:

Seal of the Bidder: