



भारतीय सूचना प्रौद्योगिकी संस्थान, इलाहाबाद Indian Institute of Information Technology, Allahabad

An Institute of National Importance by Act of Parliament

Deoghat, Jhalwa, Allahabad-211012 (U.P.) INDIA

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Ref.No.: IIIT-A/DR(S&P)/ 122 /2017

Date: 16th June, 2017

Tender Notice

Sealed tenders are invited under Two Bid systems for the **Supply of LED road Light Fitting in place of Halogen/Mercury road light fitting** at Indian Institute of Information Technology, Deoghat, Jhalwa, Allahabad. The detailed specifications and terms & conditions are given in Annexure **I, II, III & IV**.

1)	Place of Supply -	:	IIIT-Allahabad
2)	Tender Processing Fee-	:	Rs.5,000/- (In the form of DD)
3)	EMD-	:	Rs.43,000/- (In the Form of DD/FDR/ Bank Guarantee) in favour of "IIIT-Allahabad "
4)	Last Date of submission -	:	11.07.2017 (12:00 Noon)
5)	Tender opening date -	:	11.07.2017 (3:00 PM) (Technical Bid)

The "Technical and Commercial Bids" in two separate sealed envelopes placed in a single envelope with name of the tender, ref. number and closing date subscribed on the top of the envelope addressed to the Deputy Registrar (S&P), IIIT-Allahabad upto **11/07/2017 at 12:00 noon**. Quotations duly sealed may also be dropped in the tender box placed in the office of the Deputy Registrar (S&P), IIIT-Allahabad. Basic rate, taxes and freight charges etc. must be quoted separately, F.O.R. destination at IIIT-A, Jhalwa, Allahabad.

Tender document may be downloaded from the Institute website www.iiita.ac.in and submitted along with Rs.5,000/- of tender processing fee in form of DD in favour of "Indian Institute of Information Technology, Allahabad payable at Allahabad.

The technical bid received in prescribed proforma will be opened in the presence of the tenderers, or authorized representatives interested to be present, on **11/07/2017 at 03:00 P.M.** The Financial bids of technically qualified tenderers will only be opened after technical evaluation by the Technical Committee. Basic rate, taxes and freight charges etc. must be quoted separately,

(Dr. Seema Shah)
Deputy Registrar (S&P)

Copy to:

- Hon'ble Director for kind in formation.

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Annexure-I

Technical Bid

(On letter head of the Firm & in a separately sealed envelope)

PROFORMA FOR APPLICATION

1. Name of the firm :-
2. Address of the firm :-
.....
3. Phone Number (With Code):-
4. Proprietor's name: -
5. Address of Proprietor: -
6. Proprietor's Phone No. :-
7. Email Id:-
8. Details of the firm:-
 - (a)Date from which the firm is operating: -
 - (b)Turnover of the firm during: - FY 2014-15 (₹).....
FY 2015-16 (₹).....

(Please attach documentary evidence)

- (c) PAN No. :-
- (d) TIN No. :-
- (e) Service Tax Registration No. (If any):-.....

8. Tender Processing Fee: An amount of Rs.5,000/- (Five Thousand Only) of tender (non refundable) is to be paid cash or DD payable in favour of **Indian Institute of Information Technology Allahabad** payable at **Allahabad**.

9. E.M.D. : The tenders should be accompanied in a form of a **Demand Draft/FDR** or **Bank Guarantee** in favour of **Indian Institute of Information Technology Allahabad** payable at **Allahabad** (Any bid without EMD will not be considered). EMD should be enclosed with the Technical Bid document in a separate envelop. The EMD will be returned to the unsuccessful bidders within 15 days and to the **successful bidders have to submit bank guarantee of 10% of total value, valid beyond 2 months of warranty period.**

Amount of EMD as below:

Sl. No	Description	EMD Amount	DD No./FDR Date
1.	Supply of LED road Light Fitting in place of Halogen/ Mercury road light fitting	Rs.43,000/-	

Technical Compliance
(To be attached with technical bid)

Sr. No.	Technical Specification	Post Top 3 Mtr. Pole	Technical Compliance of the firm either YES or NO, If no give details.	Street light 9 Mtr. Pole	Technical Compliance of the firm either YES or NO, If no give details.	Flood light 12 Mtr. Pole	Technical Compliance of the firm either YES or NO, If no give details.	Flood light 25 Mtr. Pole	Technical Compliance of the firm either YES or NO, If no give details.
1	System Wattage (LED + Driver)	27-40 W		90 W		120-150 W		250-300 W	
2	System Lumen Output (Min.)	2500		9000		12500		25000	
3	Driver surge Protection (Min.)	4 kV		4 kV		4 kV		4 kV	
4	Operating Voltage	220-240 V AC, 50Hz		140-270 V AC, 50Hz		140-270 V AC, 50Hz		140-270 V AC, 50Hz	
5	Power factor	> 0.90		> 0.95		> 0.95		> 0.95	
6	Total Harmonic Distortion (THD)	< 20%		< 20%		< 10%		< 10%	
7	Luminaire Protection	IP65		IP66		IP66		IP66	
8	Housing Material	Aluminium Die Cast		LM6 high pressure die cast Aluminium		LM6 high pressure die cast Aluminium		LM6 high pressure die cast Aluminium	
9	life time @ L70 Lumen maintenance	50,000 hrs.		50,000 hrs.		50,000 hrs.		50,000 hrs.	
10	Driver Efficiency	> 90%		> 90%		> 90%		> 90%	
11	LM 79 test report w.r.t. the luminaries to be submitted	Test Report		Test Report		Test Report		Test Report	
12	LM 80 test report w.r.t. the LED used in the offered luminaries to be submitted	Test Report		Test Report		Test Report		Test Report	
13	Driver should not be printed circuit board without casing, mounted inside the luminaries	Driver		Driver		Driver		Driver	
14	Make of LED 4. Make of LED Light Havells, Philips, Osram, Wipro, Bajaj	Make		Make		Make		Make	

Note:- LED fittings should be suitably fitted in the existing poles.

Signature of the tenderer

Seal of the firm

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Annexure-III

Terms and Conditions the Tender

1. F.O.R. destination at Indian Institute of Information Technology, Allahabad
2. Preference will be given to the Manufacturer/Sole distributor/Stockist. The firm should submit the authorization certificate.
3. Quoted rate should be valid at least for 60 days.
4. **Annual Turnover of the firm should be 25 lakh and above for the last two financial years separately (documentary evidence should be enclosed).**
5. The quality and specification be adhered to strictly. If not found according to specification, supply will not be accepted.
6. **Tenderer should have furnish copies of supply orders of last 3 years:**
Similar order (supply & installation of Electrical Items) of value not less than 80% of tendered value of the items.
Or
Two similar orders (supply & installation of Electrical Items) of value not less than 60% of tendered value of the items.
Or
Three similar orders (supply & installation of Electrical Items) of value of not less than 40% of tendered value of the items.
7. Bidder must sign in each and every page of the enclosed tender documents.
8. **Security Deposit:** Security deposit in the form of Bank Guarantee/ Demand Draft form Nationalized Bank to the value of 10% of the contract value shall be submitted by the (L1) bidder. Above amount shall be taken as security deposit valid beyond 2 months of warranty period. EMD will be released after receiving of Bank Guarantee/Demand Draft.
9. Enquiry/tender must be quoted in prescribe format on the company/firm letter head.
10. Replacement, Guarantee and Warranty as applicable should be clearly mentioned in quotation
11. **The price quoted should be inclusive of all taxes.**
12. Upon verification/evaluation/assessment, if in case any information furnished by the Bidder is found to be false/incorrect, their bid shall be summarily rejected and no correspondence on the same shall be entertained. It is the responsibility of bidder to verify the authenticity of any third party document being submitted as part of the eligibility requirements. EMD will be forfeited if any forged or false document is submitted.
13. Payment will be made within fifteen days after supply, testing and satisfactory report.
14. May feel free to contact on E-mail **info.purchase@iiita.ac.in**, **Ph. No. : 0532-2922051**.
15. In view of wide publicity the details are also available on our web site (**www.iiita.ac.in**), may be seen.
16. Kindly quote your Income Tax PAN No./TIN No., Service Tax Registration No. etc. mandatory on the quotation raised by you. If PAN No. not quoted, 20% Tax will be deducted at source.
17. The lowest rate will not be the basis of claim to get the order.
18. Supply should be completed within 6-8 weeks from the receipt of the Purchase order. If, the supply delayed beyond the stipulated time of completion of supply penalty of 1% per weeks of total cost may be imposed at the discretion of competent authority. The penalty may be upto 10% of the total cost.

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19. Conditional tenders will not be considered in any case. They will be summarily rejected.
20. All disputes are subject to jurisdiction of Courts at Allahabad.
21. Director, Indian Institute of Information Technology, Allahabad reserves the right to reject or accept any tender.
22. Kindly mention enquiry reference number, subject, due date contact address etc on envelopes. Incomplete quotation will not be accepted.

Deputy Registrar (S&P)

Financial Bid

(On letter head of the Firm & in a separately sealed envelope)

Sl. No.	Description of items with specifications	Qty.	Unit Rate (Rs.)	Total (Rs.)
A. Post top 40 W LED luminaries (Post Top 3 Mtr. Pole)				
1.	System Wattage (LED + Driver): 27-40 W System Lumen Output (Min.): 2500 Driver surge Protection (Min.): 4 kV Operating Voltage: 220-240 V AC, 50Hz Power factor: > 0.90 Total Harmonic Distortion (THD): < 20% Luminaire Protection: IP65 Housing Material: Aluminium Die Cast Life time @ L70 Lumen maintenance: 50,000 hrs. Driver Efficiency: > 90%	70		
B. Street light 90 W LED luminaries (Street light 9 Mtr. Pole)				
2.	System Wattage (LED + Driver) : 90 W System Lumen Output (Min.) : 9000 Driver surge Protection (Min.) : 4 kV Operating Voltage : 140-270 V AC, 50Hz Power factor : > 0.95 Total Harmonic Distortion (THD) : < 20% Luminaire Protection : IP66 Housing Material : LM6 high pressure die cast Aluminium Life time @ L70 Lumen maintenance : 50,000 hrs. Driver Efficiency : > 90%	30		
C. Flood light 150 W LED luminaries (Flood light 12 Mtr. Pole)				
3.	System Wattage (LED + Driver) : 120-150 W System Lumen Output (Min.) : 12500 Driver surge Protection (Min.) : 4 kV Operating Voltage : 140-270 V AC, 50Hz Power factor : > 0.95 Total Harmonic Distortion (THD) : < 10% Luminaire Protection : IP66 Housing Material : LM6 high pressure die cast Aluminium Life time @ L70 Lumen maintenance : 50,000 hrs. Driver Efficiency : > 90%	15		
D. Flood light 300 W LED luminaries (Flood light 25 Mtr. Pole)				
4.	System Wattage (LED + Driver) : 250-300 W System Lumen Output (Min.) : 25000 Driver surge Protection (Min.) : 4 kV Operating Voltage : 140-270 V AC, 50Hz Power factor : > 0.95 Total Harmonic Distortion (THD) : < 10% Luminaire Protection : IP66 Housing Material : LM6 high pressure die cast Aluminium Life time @ L70 Lumen maintenance : 50,000 hrs. Driver Efficiency : > 90%	20		
Total -				
Taxes if any-				
Grand Total-				
Total amount in words-				

Note:-

1. LM 79 test report w.r.t. the luminaries to be submitted.
2. LM 80 test report w.r.t. the LED used in the offered luminaries to be submitted.
3. Driver should not be printed circuit board without casing, mounted inside the luminaries.
4. Approved make of LED Light luminaries Havells, Philips, Osram, Wipro, Bajaj.
5. LED fitting should be suitably fitted in the existing poles.

Signature of the tenderer

Seal of the firm