

SAMBALPUR UNIVERSITY JYOTI VIHAR, BURLA Sambalpur (ODISHA) PIN-768019

183 /Maint.

30/12/2017 Date

QUOTATION CALL NOTICE

Sealed quotations in Two bid system (Part-I General & Technical and Part-II Financial Bid) are invited on behalf of Sambalpur University, Jyoti Vihar, Burla-768019 from registered firms/authorized dealers/ distributors of Phillips/Bajaj/CG/Osram/Havells or it's equivalent having TIN, GST, PAN certificate for "supply of 90w LED bulbs and its accessories" as per the specification given. The tender document and details of terms and conditions can be downloaded

rom university web site i.e. www.sumv.ac.m.			
Cost of Tender Documents in Rs	Rs.4000/-		
(Non-Refundable)			
Earnest Money Deposit(EMD) @1% of Estimated	Rs.7,340/-		
Cost			
Last date and time to download Tender from	5.00 PM of 20 th Jan'2018		
University website			
Last date and time for submission of quotation	12.30 PM of 24 th Jan'2018		
Date and time of opening of Technical bid	12.30 PM of 24 th Jan'2018		
Date and time of opening of Financial bid	12.30 AM of 27 th Jan'2018		
Name and address of the officer inviting quotation	Registrar, Sambalpur University,		
	JyotiVihar, Burla-768001,Sambalpur		
	Email- registrar@suniv.ac.in		

The sealed quotation with all relevant documents and papers as given in the Annexure-I, II& III can be submitted through registered post/ speed post/Courier only to "the Registrar, Sambalpur University, Jyoti Vihar Burla-768019" and should reach on/before 12.30 PM of 24.01.2018. The authority will not be held responsible for postal delay, if any in delivery of the sealed quotation or non-receipt of the same. The authority reserve the right to reject any or all the bid without assigning any reason thereof.

Memo No. 184 /Maint.

Sambalpur University Dt. 30/12/2017

Copy forwarded for information and necessary action to the notice board, Sambalpur University, Comptroller of Finance, Sambalpur University, Dy.Director e-Governance, Sambalpur Poiversity

Contractor Association, plot no.820, Rasulgarh Bhubaneswar

Sambalpur University

Memo No. 185 /Maint.

Copy forwarded for information and necessary action to Executive Engineer GED, Sambal Executive Engineer/WESCO, Ainthapali, Sambalpur

Sambali

Memo No. 186 /Maint.

Copy forwarded to The Editor of ,"The Sambad (all Odisha Edition)", Sakhipara, Sambalpur and The Editor of," The Indian Express (all Odisha Edition)", Industrial Estate, Baraipali, Sambalpur in order

to publish the same once on or before Dt.01.01.2018

Samhalnur Unive

Chapter-1 DETAIL QUOTATION CALL NOTICE (DQCN)

1. Request For Quotation(RFQ):-

- The Registrar on behalf of Sambalpur University invites sealed quotations in Two bid system i.e. Part-I General & Technical and Part-II Financial Bid for "Supply of 90 watt LED street light and its accessories" for Sambalpur University as per the specification given. From the Manufacturers/ Authorized Dealers/ Distributors of Phillips/ Bajaj/ CG/ Osram/ Havells/or its Equivalent make having test certificate of LM-79 for Luminaries and LM -80 for LED.
- The RFQ document can be downloaded from the official web site of Sambalpur University i.e. www.suniv.ac.in up to 5.00 P.M of 20.01.2018.

2. BID Schedule and Address:-

• The detailed schedule of bid submission to Sambalpur University and its address is given as below:

Last date and time for submission of RFQ	12.30 PM of 24 th Jan'2018
Date and time of opening of Technical bid	12.30 PM of 24 th Jan'2018
Date and time of opening of Financial bid	12.30 AM of 27 th Jan'2018
Name and address	То
of the officer inviting quotation	The Registrar,
	SambalpurUniversity,
	JyotiVihar, Burla-768019, Odisha
	Email- registrar@suniv.ac.in

3. Cost of Tender Document(Non-Refundable):

• An amount of Rs.4,000/-in shape of Banker's Cheque/ Demand Draft/Pay order issued from any nationalized bank drawn in favour of "The Comptroller of Finance, Sambalpur University" payable at Jyoti Vihar, Burla shall be submitted along with quotation documents. The quotation without paper cost shall be rejected out rightly.

4. Deposit of EMD:-

• An amount of Rs.7340/-in shape of Banker's Cheque/ Demand Draft/Pay order issued from any nationalized bank drawn in favour of "The Comptroller of Finance, Sambalpur University" payable at Jyoti Vihar, Burla shall be submitted along with quotation documents. The quotation without EMD shall be rejected out rightly.

5. Scope of work:-

• Supply of 90w LED Bulb and its accessories for street lighting in to Sambalpur University.

• Requirements of LED Light fittings are as below:

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	1.	90 watts LED Street Light fittings I.P. 66	121 No's
		Housing Aluminum excluded Die Cast housing powder coated, Glass	
		Heat resistant toughened glass, Internal Wiring Teflon coated multi-	
		strand wire.Internal Surge Arrester 1No. 5KV, Driver Should be Poted.	
		Operating voltage 120 to 270	
Ī	2.	Supply of Bend GI Pipe with adjustable clamp, nut bolt etc complete for	70 Set
		fixing of 90w LED Bulb	

- Specifications of the LED light fixtures are mentioned in the document vide **Annexure-I**.
- The cost of delivery is in the scope of the bidder. No separate payment shall be made in this regard. Also in case of any breakage during delivery, then the bidder shall ensure that the light fixture is replaced at the bidder's cost. In case of any light fixture is not functional during the warranty period then the cost of repair or replacement will be in the scope of the bidder at no additional cost to Sambalpur University.

6. Due Diligence:-

• The Bidders are expected to examine all instructions, terms and specifications stated in this RFQ.

• The Bid shall be deemed to have been submitted after careful study and examination of this RFQ document. Failure to furnish all information or submission of a bid not responsive to this RFQ will be at the Bidders' risk and may result in rejection of the bid. Sambalpur University is not bound to disclose the grounds for rejection of Bid. The decision of the Sambalpur University regarding the final declaration of the successful Bidder shall be final.

7. Eligibility Criteria:-

- The invitation to bid is open to all Bidders who qualify the Eligibility Criteria as given below. Failure to provide the desired information and documents may lead to disqualification of the Bidder for the next round.
- The Bidder should either be manufacturer of light fixtures or should be an authorized dealer/authorised distributor of company / manufacturer and having a registered office in India. (The bidder should provide all necessary supporting documents to substantiate the above respective claims.)
- Either the Manufacturer Company as per RFQ or dealer/distributor duly authorised by the Manufacturing Company shall be eligible to participate in RFQ.
- The Bidder should not be currently blacklisted by any Government / Government agency/ Bank/ institution in India or abroad. The bidder should provide declaration to this effect on their company's letterhead.
- Those Quotationer, who have completed supply of at least minimum 100 units of 90w LED bulbs at one lot and having completion certificate are eligible to apply.
- The Bidder should provide reference of 2 (two) clients who have procured light fixtures from them during last two financial or calendar years. (The bidder should provide all necessary supporting documents to substantiate the above respective claims.)

Chapter-2 **INSTRUCTION TO QUOTATIONERS**

- 1. The bid proposals are to be sent in *three separate sealed envelopes* subscribed with:
 - a) Technical bid,
 - b) Financial bid, and
 - c) Tender Document Fee and EMD.

These three envelopes should be kept in *one sealed envelope* duly subscribed with tender notice detail and addressed to as appended hereunder.

Tender For" Supply of 90w LED Bulb and its accessories to Sambalpur University";			
Last Date of Submission-12.30 PM of 24 th Jan'2018			
From	То		
Mr./Mrs The Registrar,			
Address Sambalpur University,			
Contact No			
Email id Email- registrar@suniv.ac.in			

The price bid of those firms will only be opened who are found to be technically qualified after evaluation. The bids submitted without tender document fees and/will be summarily rejected and no further communication in this regards will be entertained. The authority reserves the right to accept/ negotiate/ reject any or all the tenders and modify the conditions/ specification at any stage without assigning any reason thereof.

- 2. Either the Manufacturer Company as per RFQ or dealer/distributor duly authorised by the Manufacturing Company shall be eligible to participate in RFQ.
- 3. The successful bidder shall give an undertaking to replace the defective materials within the guarantee period of **Five years**.
- 4. The rate quoted should be valid for one year & supply order will be issued as per requirement. Provided, if during the period of one year or during delivery of material, any reduction of price by the Company shall be applicable against supply order.
- 5. The contract period of the bid is meant for a period of one year.
- 6. The Sambalpur University shall have the right to terminate the contract on the ground of improper performance and violation of the terms of the contract without assigning any reason by giving 15 days prior notice.
- 7. Any conditional and in completed bid is liable for rejection.
- 8. No claim shall be entertained towards any expense made by any bidder for submission of the bid in case of cancellation & rejection.
- 9. Letter of authorization for representing the manufacture to sign the bid document should be enclosed along with the bid document.
- 10. Bids containing overwriting, additions, alteration, erasure, obliteration and other discrepancies should be properly attested.
- 11. This DQCN forms part of the agreement and each page of the DQCN are to be signed by the bidder as a token of acceptance of the terms and conditions of the notice inviting tender (NIT).
- 12. All bids received will remain ordinarily valid for a period of 120 days from the date of receipt of bids.
- 13. The bidders should quote rates inclusive of all taxes for each item both in figure and in words. Wherever there is a difference between the rate quoted in figures and words, the rate quoted in words will be taken as correct.
- 14. The successful bidder has to submit original challan copy of dispatch if supplied through their authorized stockiest and also furnish a certificate regarding their original product.
- 15. The successful bidder shall submit bill in triplicate along with guarantee certificate for trouble free and satisfactory service for a minimum period of one year in case of fitting.
- 16. The successful bidder shall furnish the manufacturer test certificate of the materials at the time of delivery.
- 17. The quantity mentioned in BOQ is the indicative figure to be purchased during a year. Supply order will be issued as per requirement. The materials are to be delivered to

- Sambalpur University electrical store in single lot within **15 days** from the date of issue of supply order. The agency has to bear all the cost of loading, unloading and transportation charges.
- 18. If the materials are not delivered within **15 days**, then a penalty of 0.5% of the work order value will be deducted from the payment to the supplier for each week(or a part thereof) of delay subject to a maximum delay period of four weeks. If supplier still fails to supply within the penalty period, then Sambalpur University will have right to forfeit the EMD amount and shall cancel the work order.
- 19. Security@5% shall be deducted from every bill and the same shall be released after expire of guarantee period.
- 20. The Sambalpur University shall deduct the statutory deduction as applicable under the income Tax Act 1961, Odisha value added Tax Act 2004 and may other statutory deductions.
- 21. All the documents furnish by the bidder are subject to verification from the issuing authority in case any manipulation is found the EMD will be forfeited and steps shall be taken for black listing the bidder.
- 22. In case of any dispute in the meaning of specification, description of items, rates, condition of agreement or due to errors/ typo- graphical errors, omissions the decision of the bid accepting authority of Sambalpur University with due recommendation of the engineer in charge of work is final and binding to the firm.
- 23. Service tax and any other Government tax as applicable from time to time will be borne by the bidder.
- 24. The bidder should quote single rate for each item according to required specification wherever mentioned. More than one rate for particular items will be summarily rejected. The scheduled appended to the Tender notice should be filled up and signed. No other annexure than the scheduled will be entertained.
- 25. If the bidder fails to supply the materials as per order, then the differential cost with respect to the market value shall be recover from his bill keeping in view of exigency of the work duly approved in the Sambalpur University.
- 26. In case of any dispute arising out of the contract, the matter shall be referred to the Registrar, Sambalpur University, whose decision shall be final.
- 27. Manufacturers/ Distributors have to provide local service center and to provide a Toll Free Number and details address for service complaint.
- 28. LED lights and its accessories to be quoted from branded companies with BIS Specification (As per the attached LED specification vide Annexure -I)
- 29. The Quotationer must have a valid PAN.
- 30. The Quotationer must have a valid GST registration certificate.
- 31. The items supplied by the firm shall have the BIS standards.
- 32. Quotationers are required to submit test certificates / report of current validity for LED & its fittings from IEC accredited **Own testing laboratory of NABL accredited** laboratory (not more than one year old). The Test Certificates / Reports should be in compliance with the latest NABL specifications / as per relevant IEC standard.
- 33. Quotationers are required to submit guarantee certificate for a minimum period of **Five** years.
- 34. The materials supplied or installed should be warranted against any manufacturing defect.
- 35. The Quotationer shall produce required test certificate (LM 79 & LM 80) before payment obtaining the same from competent authority.
- 36. Those Quotationer, who have completed supply of at least minimum 100 units of 90W LED bulbs at one lot and having completion certificate are eligible to apply.
- 37. Payment shall be made within a month, subject to completion of all material delivery to Sambalpur University and duly certified by authorised representatives of Sambalpur University.
- 38. Sambalpur University has all the right to have the tests of the supplied goods if needed through an independent Agency at any moment of time and the cost must be borne by the Firm.

- 39. The Intending Quotationer is required to submit E.M.D of Rs.7340/- only in shape of Banker's Cheque/ Demand Draft/Pay order issued from any nationalized bank drawn in favour of "The Comptroller of Finance, Sambalpur University" payable at Jyoti Vihar, Burla shall be submitted along with quotation documents.
- 40. The last date of receipt is Dt.24.01.2018 up to 12.30 P.M. sealed quotation with all documents should reach to the office of the Registrar, Sambalpur University, Jyoti Vihar, Burla-768019 as per the time schedule; no documents will be received after the stipulated period. The Technical Bid documents will be opened on Dt.24.01.2018 up to 12.30 P.M.
- 41. The bids should reach the Registrar, Sambalpur University, and Jyoti Vihar, Burla-768019 by speed post / registered post / Courier only.
- 42. Make of the luminaries must be embossed on the luminary fitting.
- 43. The technically qualified quotationers shall be eligible for opening of financial bids.
- 44. All the pages of the Bid shall be signed by a person or persons duly authorized to sign on behalf of the Bidder.
- 45. The intending quotationers shall quote their rates for LED lights with fittings including all taxes and statutory dues in financial bids as given in Annexure-III.
- 46. The authority reserves all the rights to cancel the process at any time without assigning any reason thereof. Any dispute arising in this case shall come under the jurisdiction of courts of Sambalpur.
- 47. The work order will be issued to the lowest bidder, who qualifies the technical bid as well financial bid. *An agreement copy has to be submitted by the bidder in govt. stamp paper* towards smooth execution of the contract within **7 days** from the date of issue of the work order.

Chapter-3

Technical Specifications of 90w LED Street Light

The LED Street Lights must conform to the following specifications.

Sl. No	Requirement / specification	Test / specification	Bidders response	
1	High bright white power LEDs shall be used in the luminaries.	NICHIA / OSRAM / Samsung / LG- Innotek / Seoul semiconductor / CREE / Lumileds etc.		
2	Life span of LED/LED Modules used in the luminaries shall be greater than 50,000 hours at 70 % light output [Manufacturer shall submit the proof]	LM-80 / IS 16105 t	LM-80 / IS 16105 test report	
3	Power factor at 230 V	>0.90	LM-79 /IS 16105-2012	
4	System Efficiency (Lumen/Watt)	Shall be >80 Lumen/watt, system lumen output supported by 79 report shall be submitted	LM-79 /IS 16105-2012	
5	Operating voltage	90 v to 305v with universal electronic driver with internal surge protection of 4KV	TPL/SELF/ NABL Acc. Lab report	
6	Total Harmonic Distortion at 230 V	<15%THD	Test Method IEC: 610003-2	
7	led shall be operated at a current less than 90 % of its rated current and should have LM 80 approval on this current rating		TPL/SELF/ NABL Acc. Lab report.	
8	LED drive current	>=350mA<1000 mA	TPL/SELF/ NABL Acc. Lab report	
9	LED driver Efficiency	>85%	TPL/SELF/ NABL Acc. Lab report	
10	Heat Dissipation/ Heat sink	Well-designed Thermal Management system with defined heat sink	TPL/SELF/ NABL Acc. Lab report	
11	The Luminaries shall be equipped with distortion free clear, heat resistant, toughened UV stabilized glass cover/PMMA/PC lens material	TPL/SELF/NABL test report as per IS 5 Sec -3/IEC : 6059		

	in the front fixed to the die cast Aluminum/Extruded Aluminum or thermal plastic material thermal plastic frame which shall be fixed to the housing by means of stainless steel screws.		
12	The Luminaries shall be built in such a way that it can with stand wind speed of 150kmph. NABL accredited lab report supporting the same shall be furnished by the manufacturer.	TPL/SELF/NABL Accredited test report as per IS: 10322 Part - 5 Sec -3/IEC: 60598-2-3	

Name and Signature of Bidder with seal of the firm/company

Technical Bids

Sl.	Description	D'II A D
No.	N	Bidder's Remarks
1.	Name of Supplier/Firm/Company	
	Name of contact person with details and mobile number.	
2.	Full address	
3.	E-Mail address	
4.	Telephone/Fax Number	
5.	EMD@1% of Estimated Value i.e. Amount: Rs7340/-	
	(Details of DD noand Date)	
6.	Cost of Tender Paper i.e. Amount: Rs4000/-(Non	
	Refundable) (Details of DD noand Date)	
7.	Self-Attested photo copy of PAN & TIN Card	
8.	Self-Attested photo copy of GST Registration certificate.	
9.	Self-Attested photo copy of Registration/ Distributorship	
	/ Dealership certificate	
10.	Letter of authorization for representing the manufacturer	
	to sign the bid documents if any.	
11.	Undertaking (in Letter Head) for replacement of defective	
	materials.	
12.	ISI certificate of the materials to be supplied.	
13.	Test Certificate /Report of current validity of LED & its	
	fittings from IEC accredited own testing laboratory.	
14.	Test Certificate LM 79 & LM 80 training from competent	
	authority	
15.	Mini. Delivery of 100units of 90W LED bulbs at a single	
	slot along with work completion certificate.	
16.	Self-declaration (in Letter head) about Guarantee period	
	of Five years to be offer by Manufacturer Company.	

(Note: The bidder has to submit the documentation evidence as proof of above for qualifying of technical criteria's)

Certified that:

- 1. I/We have read the terms and conditions governing this work of the university and hereby agree to abide by them.
- 2. The agency (or any of its members) has neither been black listed by any central or state government organisations in the last five years or any litigations pending with any of this departments or courts of law.
- 3. The information provided by us as above regarding details of firms is correct and nothing has been concealed. In case any of the information is found to be incorrect at later stage, our bids may be summarily rejected.

Name and Signature of Bidder with seal of the firm/company

Financial Bids

Name of Work:-Supply of 90w LED Bulb and its accessories

Sl.	Item Description	Quantity	Unit	Price	Price
No		(In No's)		(In Rs.)	(In words)
•					
01	90w LED Street Light Fitting I.P.66. Housing	121	1 No's		
	Aluminum excluded Die cast housing powder				
	coated, Glass heat resistance though end glass,				
	Internal Wiring Teflon coated multi strand wire.				
	Internal Surge arrestor 1 No.5KVA Driver Should				
	be poted operating voltage 120 to 270V.				
02	Supply of Bend GI Pipe with adjustable clamp, nut	70	1 Set		
	bolt etc complete for fixing of 90w LED Bulb				

(Note: - The rate quoted in the above financial bid must inclusive of GST and all other taxes if any, delivery charges to Sambalpur University)

No. of over writing:
No of Correction:

No of cutting:

Registrar Sambalpur University Name and Signature of Bidder with seal of the firm/company