



# CENTRAL UNIVERSITY OF SOUTH BIHAR

NH-120, Gaya Ji- Panchanpur Road, Village- Karhara, Post- Fatehpur,  
P.S- Tekari, District- Gaya Ji (Bihar) PIN- 824 236

Ref.No.: CUSB/PSD/EE/T/ 13 /2025-26

Dated: 13/10/2025

## **TENDER DOCUMENT**

The Central University of South Bihar, Gaya Ji invites tenders for the **Construction of 4 Nos 16 Mtr. High Lighting Mast with Luminaries** at Central University of South Bihar. The detailed tender document is available on the University website **www.cusb.ac.in** and CPP Portal web site: **www.eprocure.gov.in/epublish/app**. The last date and time of submission of tender document is **08/11/2025 by 04:00 PM** hard copy send to the below mentioned address by registered post / speed post/ in drop box (Tender Box).

To,

**The Registrar (Tender Document)**  
Central University of South Bihar  
NH-120, Gaya Ji- Panchanpur Road,  
Village- Karhara, Post- Fatehpur  
P.S- Tekari, District- Gaya Ji (Bihar), PIN- 824 236  
Email- registrar@cub.ac.in  
Website- **www.cusb.ac.in**  
CPP Portal web site: **www.eprocure.gov.in/epublish/app**.  
Contact – 0631-2229519

### Notice Inviting Tender

Central University of South Bihar, Gaya Ji invites Tender for “**Construction of 4 nos. of 16 Mtr. High Lighting Mast with Luminaries**” at Central University of South Bihar from Contractors of CPWD, MES, Indian Railways, BRO, State PWD or Public sector undertakings set up by the central or state government or in reputed private firm.

<b>NIT No:</b>	<b>CUSB/PSD/EE/T/13/2025-26</b> <b>Dated: 13/10/2025</b>
<b>Estimated Cost :</b>	Rs 37,34,000/-
<b>EMD Amount :</b>	Rs 1,00,000/-
<b>Tender Fee</b>	Rs. 1,000/-
<b>Work Completion Period:</b>	120 Days
<b>Pre-bid meeting</b>	17/10/2025 at 11:00 AM
<b>Last date of submission of bid</b>	08/11/2025 at 04:00 PM
<b>Opening of technical bid</b>	08/11/2025 at 04:30 PM

#### Tender documents should be kept in these forms :

Envelop –A	EMD & Tender Fee
Envelop-B	Technical bid with all requisite certified documents and credentials along with un-filled (blank) financial bid.
Envelop-C	SOQ-cum-Financial Bid

#### Tender Eligibility:

##### Financial:

The firms should have an average annual financial turnover of at least of Rs. 01 Crore during the preceding last 3 (three) consecutive financial year from 2024-25.

##### Physical:

03 (three) similar works in Central Government / State Government/ PSU/ Central or State Universities/ CPWD/ MES/ Railways or reputed Private Firms costing not less than 15 Lakhs or 2 (two) similar works not less than 22 Lakhs or 1 (one) similar works not less than 30 Lakhs “Similar work” is defined as High Mast with luminaries not less than 16 mtrs. in above mentioned departments.

##### Note:

- (i) Successful bidder should not split/sublet any portion of work to other contractors/ agencies prior to approval to the Principal Employer.
- (ii) No split of work is applicable. Single tender for all work (Lighting Mast) shall be considered for award of the work.

## INSTRUCTIONS TO CONTRACTORS FOR SUBMISSION OF TENDER

### TENDERER TO ENSURE THAT:-

1. The contractor shall quote his rates keeping in mind the specifications, terms and conditions, additional / particular and special conditions etc. and nothing shall be payable extra whatsoever, unless otherwise specified.
2. The contractor whose tender is accepted shall also furnish performance guarantee of 5% or as per the latest updates of the tendered amount in addition to the other deposits mentioned elsewhere in the contract for proper performance of the agreement. The performance guarantee shall be in the shape of FDR or bank guarantee as per proforma given in General condition of contract.

**Sealed tender documents duly signed on all pages** are required to be delivered at Central University of South Bihar, by Registered Post/ Speed Post/By Hand (to be submitted in Tender Box) to reach on or before **08/11/2025 by 04:00 PM**. The Technical Bids will be opened at CUSB, Gaya Ji in presence of the Tenderers or their authorized representatives who wish to attend.

The tenderer shall quote for the materials to be supplied as per detailed specifications as given in the tender document, at Gaya Ji.

For any clarification and doubt related with the Tender, Tenderers should email their queries to [registrar@cub.ac.in](mailto:registrar@cub.ac.in).

The tender shall be submitted in three separately sealed envelopes marked as “A”, “B”, & “C”. The language used shall be English. In case any information is given in foreign language, then translated (in English) copies of those pages must be enclosed, failing which the tender will be disqualified.

### ENVELOPE ‘A’ (Earnest Money & Tender Cost)

The tender shall be accompanied by the cost of the tender document for Rs. 1,000/- (Indian Rupees One Thousand Only) in the form of Demand Draft failing which the tender will not be accepted. Tender must also be accompanied by earnest money as mentioned in **Annexure ‘A’** in the form of Demand Draft in favour of Central University of South Bihar, payable at Gaya Ji executed by any Scheduled Bank. The Demand Draft towards Earnest Money & cost of tender document will be placed in sealed **Envelope ‘A’**.

The tender cost and EMD are not required to be submitted by bidders who are exempted in terms of MSME, Govt. of India guidelines. However, they are required to furnish requisite certificate in this regard issued by the Competent Authority.

### ENVELOPE ‘B’ (Technical Bid Document)

Those Tenderers, who are not the manufacturer but are authorized by the original manufacturer to supply the goods, should establish their credentials by giving valid documentary evidences of similar supplies to have been executed in India.

### **Checklist for Envelope ‘B’**

- a. MSME/Other Certificate as per Government norms for waiving off from EMD.
- b. Copy of registration of GST No.
- c. Copy of Permanent Account Number.
- d. Certified copy of Annual Accounts complies turn over as required in financial eligibility criteria.
- e. Copy of Trade License, Factory License/Excise Registration.
- f. Attested copy of Registration certificate or registered partnership deed of firm if firm is in partnership.
- g. Copy of Memorandum and Article of Association, Certificate of Incorporation, Partnership Deed, Registration Certificate issued by the Registrar of Firms etc
- h. Copy of Notarized power of attorney of authorization for participation in subject bid (Not required in case of Proprietorship firm)
- i. Copy of Work Order and successful completion certificate of meeting physical eligibility criteria.
- j. Experience Certificates of satisfactorily completion of at least three similar nature work in last five years. However the contracts going to expired within next 6 months of the last date of submission of tender may be included in the list.
- k. All pages of tender document duly signed & sealed by the tenderer on each page as a acceptance of tender clauses.
- l. Blank (**Without Rate**) Copy of scheduled of quantity cum financial bid should be submitted along with technical bid. Filled in Financial Bid shall be submitted in separate envelope as indicated below.

The **Envelope ‘C’** shall **Envelope ‘C’ (Financial Bid Document)** contain the tender documents and information related to the schedule of quantities quoting the rates per Unit/Price etc. of the item pertaining to the Financial Bid on the Financial Bid document, issued by CUSB, along with the tender document.

**The Financial Bid should be submitted separately in separate envelope clearly mentioning the Financial Bid is submitted on top of the Envelope.**

All columns shall be duly filled in with specific information on the cost involved.

The rates for the items shall be quoted in Indian Rupees only.

The Tenderer should clearly mention in all the three envelopes (i.e. A, B and C) clear description of the items for which the offer is being quoted. If any discrepancy is observed the offer would be treated as non-responsive and would be rejected out rightly.

- **Envelope ‘A’** (Earnest Money & Tender Cost),
- **Envelope ‘B’** (Technical Bid Document), and
- **Envelope ‘C’** (Financial Bid Document), shall be in separate sealed envelopes, each marked as “**Envelope ‘A’**, **Envelope ‘B’** and **Envelope ‘C’**”, respectively.

All the three envelopes shall be submitted together in another big envelope sealed and super-scribing thereon **Tender for ‘Construction of 4 Nos. 16 Mtr. High Lighting Mast with Luminaries’** alongwith **Tender No. & date.**

The envelope should be addressed to, The Registrar, (Tender Document) Central University of South, NH-120, Gaya Ji - Panchanpur Road, Village - Karhara, Post- Fatehpur, P.S. Tekari, District - Gaya Ji (Bihar) PIN - 824236.

The envelope marked **Envelope ‘B’** of only those Tenderers shall be opened, whose earnest money & tender cost are placed in the **Envelope ‘A’** and found to be in order. In case of waiver of the charges, relevant documents shall be submitted in **Envelope ‘A’**.

The envelope marked **Envelope ‘B’** of only those Tenderers shall be opened, whose earnest money & tender cost are placed in the **Envelope ‘A’** and found to be in order. In case of waiver of the charges, relevant documents shall be submitted in **Envelope ‘A’**.

- **Envelope ‘A’** (Earnest Money & Tender Cost),
- **Envelope ‘B’** (Technical Bid Document), and
- **Envelope ‘C’** (Financial Bid Document), shall be in separate sealed envelopes, each marked as “**Envelope ‘A’**, **Envelope ‘B’** and **Envelope ‘C’**”, respectively.
- All the three envelopes shall be submitted together in another big envelope sealed and super-scribing thereon **Tender for ‘Construction of 4 Nos. 16 Mtr. High Lighting Mast with Luminaries’** alongwith **Tender No. & date** along with Tender Number.
- The envelope should be addressed to, The Registrar, (Tender Document) Central University of South, NH-120, Gaya Ji - Panchanpur Road, Village - Karhara, Post-Fatehpur, P.S. Tekari, District - Gaya Ji (Bihar) Pin Code - 824236.

The Tender Evaluation Committee will evaluate the Technical Bids and is fully authorized to reject any incomplete tender or on its satisfaction that the requirements are not met for the complete need of the CUSB with regard to the Committee. The decision of the Tender Evaluation Committee shall be final. Only those Technical Bids cleared by the Tender Evaluation Committee shall be eligible for consideration of Price Bid. Those successful Tenderers for whom the **Envelope ‘C’** (Price Bid) is to be opened shall be duly intimated.

#### **Clarification on Tender Documents**

During evaluation of tenders, the University authorities/ committee may at its discretion ask the Tenderer for any clarification(s) if so deemed fit. The request for clarification and the response shall be in writing. However, the Tenderer is not permitted to alter the price(s) furnished in the Price Bid (**Envelope ‘C’**).

Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price (i.e. obtained by multiplying the unit price and quantity), the unit price shall prevail and the total price shall be corrected. If the supplier does not accept the correction of errors, its tender will be rejected. If there is a discrepancy between words and figures, the amount in words will prevail.

The amount of Earnest Money Deposit (EMD), in case of successful Tenderer, shall be refunded on successful completion of delivery/installation. However, EMD of unsuccessful Tenderers will be refunded after the award of the contract to the successful Tenderer.

The CUSB, does not bind itself to accept the lowest or any other tender, and reserves the authority to reject any or all the tenders received without assigning any reason. Tenders not in

compliance with any of the prescribed conditions or incomplete in any respect or in presence of any correction not duly dated, initialed by the Tenderer will be liable to be rejected. However, the final decision for accepting or rejecting any or all tenders will be in the sole discretion of Vice Chancellor, CUSB.

Tender shall remain open for acceptance for a period of **90 days** from the date of opening of the tenders. If any Tenderer withdraws his tender before the said period or makes any modifications in the terms and conditions of the tender which are not acceptable to CUSB, then CUSB, shall without any prejudice to any other right or remedy, be at liberty to forfeit full earnest money, absolutely. The decision of Vice Chancellor, CUSB in this behalf shall be final and binding on the Tenderer.

The notice Inviting tender shall form a part of the contract document.

In case of any dispute, all cases shall be processed under judiciary of Gaya Ji Court.

No additional conditions from the Tenderer shall be acceptable. The tenders having any additional conditions will be summarily rejected without assigning any reason.

**Signature of the Tenderer**

Date:

Place:

## CHECKLIST

*We hereby declare that the following requirements have been fulfilled by us –*

Sl. No.	Particulars	Yes/No
<b>Envelop – ‘A’</b>		
1	Tender Fee <b>Rs. 1,000/-</b> in form of Demand Draft in favour of “Central University of South Bihar”, Payable at Gaya Ji.	
2	Earnest Money Deposit (EMD) of <b>Rs. 1,00,000/-</b> in form of Demand Draft in favour of “Central University of South Bihar”, Payable at Gaya Ji or MSME Certificate for waiving off EMD as per Government norms.	
<b>Envelop – ‘B’</b>		
3	Copy of PAN Card	
4	Copy of GST No.	
5	Copy of ITR of the last three years.	
6	Documentary evidence for the turnover of last three financial year to meet the financial eligibility criteria.	
7	Experience certificate of job in related areas. At least three copy of Work Order along with completion certificate of related work experience be attached with the tender document.	
8	Firm Registration Certificate/Incorporate Certificate/ Partnership Deed.	
9	Unfilled ‘PRICE BID PROFORMA’	
10	Non-Blacklisting Certificate	
11	Every page of the tender documents and the enclosed copies of the certificates must be signed with seal.	
<b>Envelop – ‘C’</b>		
12	Duly filled in quotation of Financial Bid/BOQ	
Note:	Bidders are requested to read the complete tender documents and visit the site to understand its locality, terrain, surrounding conditions etc. before submission of Bids. Queries related to tender may be send by the intended bidder at <a href="mailto:registrar@cub.ac.in">registrar@cub.ac.in</a> , <a href="mailto:so1@cub.ac.in">so1@cub.ac.in</a> . For further information, visit University Website – ( <a href="http://www.cusb.ac.in">www.cusb.ac.in</a> ) or Call - 0631-222519.	

## **INSTRUCTIONS FOR THE TENDERER**

- a. The contractor(s) should read all the specifications, items & conditions, contract clauses, nomenclature of the items, specifications etc., contained in the bid document very carefully, before quoting the rates.
- b. The contractor(s) should also read the General conditions of Contract for CPWD works 2023 & GFR-2017, which will be a part of the agreement with amendments upto the date of receipt of tenders including the special conditions and particular specifications etc.
- c. Rates must be filled in words and figures. Amount should be worked out for all items.
- d. The contractor(s) shall quote the rates keeping in mind the specifications, terms & conditions, additional and special conditions etc., and nothing extra shall be payable unless otherwise specified.
- e. The contractor(s) shall make arrangement for disposal of dismantle materials which are environmental friendly.
- f. The Contractor(s) shall be responsible for arranging his own arrangement for water, electricity access for construction work. The University shall guide only tap point for access of these facilities (free of cost).

**TECHNICAL BID PROFORMA**

<b>NIT No. :</b>		<b>CUSB/PSD/EE/T/13/2025-26 Dated: 13/10/2025</b>	
<b>Subject.: Construction of 4 Nos 16 Mtr. High Lighting Mast with Luminaries at CUSB Gaya Ji</b>			
<b>1.</b>	Name of the Organization		
<b>2.</b>	Head Office / Registered Office		
	Telephone No/mobile No.		
	Fax No.		
	Email		
	Web site (if any)		
	Date of Establishment		
	Branch Office in Gaya Ji , if any		
	(Provide Complete Address)		
	Telephone No.		
	Fax No./Email		
<b>3.</b>	Name of Chief Executive/ Proprietor/Partners with Designation		
	Telephone No./Mobile No.		
	Fax No./ Email		
<b>4.</b>	Name of Contact Person		
	Telephone No./Mobile No		
	Fax No./Email		
<b>5.</b>	<b>Type of Organization</b>	<b>Certified Documents to be enclosed</b>	
<b>a.</b>	Proprietary		Trade License
<b>b.</b>	Partnership		Partnership Deed, Trade License
<b>c.</b>	Private Limited Company		Memorandum of Article
<b>d.</b>	Public Limited Company		Certificate of Registration
<b>e.</b>	Public Sector		Trade License

<b>Audited Annual Turnover during last 3 years (Rs. In Lakhs) (enclose Chartered Accountant's certification &amp; Income Tax Return Copy)</b>			
<b>Year</b>	<b>Rupees (in Lakhs)</b>	<b>Annexure (Number)</b>	
<b>2024-25</b>			
<b>2023-24</b>			
<b>2022-23</b>			
<b>6.</b>	<b>Commercial Information (enclose Attested Copy wherever Applicable)</b>		
<b>Sl. No.</b>	<b>Information</b>	<b>Details</b>	<b>Annexure (Number)</b>
<b>a.</b>	GST Registration Number		
<b>b.</b>	Excise Registration Number Trade / Factory License Number		
<b>c.</b>	PAN No.		
<b>d.</b>	Details of Registration Certificate with DGS&D/NCCF		
<b>e.</b>	SSI/NSIC/MSME Certificate		
<b>f.</b>	Current dealership agreement with Principal Letter No. / Date / Valid upto		
<b>g.</b>	Relevant IISI/ SO Certificate, if any		
<b>h.</b>	<u>Bank Details</u> : Account No.		
<b>i.</b>	Name of Bank & Branch		
<b>j.</b>	IFSC Code		

<b>k.</b>	Details of Tender Fee	<b>Amount</b>	<b>DD.No. &amp; Date</b>		<b>Name of issuing Bank &amp; Branch</b>		
<b>l.</b>	Details of EMD	<b>Amount:</b>	<b>DD No. &amp; Date</b>		<b>Name of the issuing Bank &amp; Branch</b>		
<b>m.</b>	Details of Previous Work in Govt. Organisations/ Govt. Educational Institutions (Enclose Work Order & Performance report. If required enclose separate sheets) Enclosures -		Name of the organization	Item Supplied / Qty.		Total Value (Rs in lakhs)	
<b>7.</b>	MSME Entrepreneur		Comment				
<b>a.</b>	Is the bidder MSME Entrepreneur		Y/N				
<b>b.</b>	If yes, the category (GEN/OBC/SC/ST/Women)		GEN	OBC	SC	ST	WOMEN
I/ We hereby give an undertaking that the information provided are true to the best of my knowledge and belief. If anything found to be false at any stage my tender will be liable to be rejected and EMD amount will be forfeited.							
<b>Signature of authorized representative:</b> .....							
<b>Date:</b> .....							
<b>10.</b>	<b>Note</b>						
<b>a.</b>	Separate information sheet may be provided for item (s) in case space provided is not adequate.						
<b>b.</b>	Affidavit in the enclosed format on Non Judicial stamp paper duly attested by Magistrate/Notary shall also be furnished by the bidder.						

## VENDOR DETAILS FORM

1.	Do you have a PFMS Unique ID (please tick)	NO	YES	UID No.-
2.	Name of the Firm			
3.	Address with City Name & Pin Code			
4.	Contact No.			
5.	Email ID			
6.	GST No. ( Yes / No )	GST No. -		
		If YES, a copy of GST CERTIFICATE must be attached.		If NO, duly signed/sealed attached DECLARATION OF GST NON-ENROLMENT must be submitted.
7.	PAN No.			
8.	TIN No.			
9.	ADHAR No.			
10.	Name of the Contact Person With Mobile No. & E-mail ID	Name :		
		Mobile :	E-mail ID :	
11.	<b>Bank Account Details</b>			
	Beneficiary Name			
	Bank Name & Branch			
	Bank Account Number			
	IFSC Code			
	MICR Code			
	Type of Bank Account	Saving Account	Current Account	Cash Credit
	Telephone no. and E-mail of Bank Branch	Telephone		
Email ID				
12.	Vendor Type (please tick)	Manufacturer	Distributor	Reseller
		Service Provider	Stockiest	Indian Agency

**Signature of Vendor with Seal**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## DECLARATION OF GST NON-ENROLMENT

DECLARATION OF GST NON-ENROLMENT

Dear Sir/Madam,

Sub: Declaration of non-requirement of registration under the Central/State/UT/Integrated Goods and Services Tax Act, 2017

I/We.....(*Name of the service provider/business entity*), do hereby declare that I/we am/are not registered under the Goods and Services Tax Act, 2017 as (*select and fill below for the relevant reason*)

-I/We deal in/supply the category of goods or services .....(*Describe the nature of the services/goods*) which are exempted under the Goods and Service Tax Act, 2017.

-I/We have the annual aggregate turnover below the taxable limit as specified under the Goods and Services Tax Act, 2017.

-I/We are yet to register ourselves under the Goods and Services Tax Act, 2017.

I/We hereby also confirm that if anytime during any financial year I/we decide or require or become liable to register under the GST, I/we undertake to provide all the requisite documents and information.

I/We request you to consider this communication as a declaration for not requiring to be registered under the Goods and Service Tax Act, 2017.

I/We hereby also confirm that .....(*Name of the service recipient*) shall not be liable for any loss accrued to me/us, due to any registration default with the GST.

Signature of Authorised Signatory:

Name of the Authorised Signatory:

Name of Business:

Date:

Stamp/Seal of the business entity:

**Tenders are invited from reputed contractor for issue of tender documents for the work of Construction of 4 Nos. 16 Mtr High Lighting Mast with Luminaries at Central University of South Bihar, Gaya Ji.**

- =====
1. To become eligible for issue of tender, the tenderer shall have to furnish an affidavit under:-
    - i) “I/We undertake and confirm that eligible similar work(s) has / have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in Central University of South Bihar, Gaya Ji in future. Also, if such a violation comes to the notice of Department before date of work, the Principal Employer shall be free to forfeit the entire amount of Earnest Money Deposit /Performance Guarantee.”
  2. The time allowed for carrying out the work will be **90 (Ninety Days)** from the date of issuing of LOA/ Agreement or from the first date of handing over the site, whichever is later, in accordance with the phasing , if any , indicated in the tender documents.
  3. The site for the work is available in full.
  4. Bid documents consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms and conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the Registrar, Central University of South Bihar in office hours except on Saturday/ Sundays and Public Holidays. The tender form can also be downloaded from the University website [www.cusb.ac.in](http://www.cusb.ac.in).
  5. (i) Bid shall be accompanied with Earnest money of Rs. 60,000/- in demand draft of a scheduled bank issued in favour of Central University of South Bihar payable at Gaya Ji.  
(ii) Application supported by prescribed annexure, Earnest money, Copy of Enlistment Order, tender cost (if downloaded from the website) and tender shall be placed in separate sealed envelopes clearly written on each as “**Technical Bid/ Earnest Money**” and “**Financial Bid/Tender**” respectively with name of work written on each envelop.

Both envelopes shall be submitted together in another main sealed envelope with name of work written on cover. The bids will be received **up to ..... PM on .....** at Central University of South Bihar. The Technical bid shall be opened first by the authorized representative of the Central University of South Bihar. The Financial Bid shall be opened only for those bidders who are found to be technically qualified.

- (iii) The description of the work is as follows:

Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra

charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Electricity will be provided by the University free of cost. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

- (iv) The tender for the works shall remain open for acceptance for a period of 90 days from the date of opening of the financial bid. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the University, then the University shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.
- (v) The bid document shall form a part of the contract document. The successful tenderer/ contractor, on acceptance of his bid by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of:-
- (vi) The bid documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of bid and acceptance thereof together with any correspondence leading thereto.

To,

**The Registrar**

Central University of South Bihar.Gaya Ji.

Sub: Submission of Tender for the work of **“Construction of 4 Nos of 16 Mtr. High Lighting Mast with Luminaries at Central University of South Bihar.”**

I/We acknowledge that University is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that **THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE** of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by University. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, University shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

**AFFIDAVIT**

I/ We have submitted a bank guarantee for the work: **Construction of 4 Nos 16 Mtr. High Lighting Mast with Luminaries at Central University of South Bihar, Gaya Ji**

Agreement No. \_\_\_\_\_

date \_\_\_\_\_ from \_\_\_\_\_

(Name of the Bank with full address)

to the Registrar, Central University of South Bihar, Gaya Ji with a view to seek exemption from payment of security deposit/performance guarantee in cash. This bank guarantee expires on \_\_\_\_\_ . I/We undertake to keep the validity of the bank guarantee intact by getting it extended from time to time at my/our initiative upto a period of \_\_\_ months after the recorded date of completion of the work or as directed by the University.

I/We also indemnify the Government against any losses arising out of non-encashment of the bank guarantee, if any.

Note: The affidavit is to be given by the executants before a first class Magistrate.

Dated :

(Signature of the contractor)

**List of approved material****(Subject to satisfying the parameters specified in CPWD specification and ISI Code)**

<b>S.No</b>	<b>Material</b>	<b>Brand/Manufacturer</b>
01.	Luminaries	: Bajaj / Crompton / Philips /Wipro
02.	Cable/Wire	: Havells/ Finolex/ KEI/ RR Kabel/ Polycab
03.	Socket	: Schneider/ ABB/ Legrand/ L&T
04.	Lightening Arrestor	: ABB/ Altech/ JMV
05.	Earthing(Chemical Earthing) Plate Earthing	: JMV/ As per CPWD Norms
06.	Octagonal Pole	: Bajaj/ Transrail/Valmount
07.	HDPE underground cable duct	: Rex Polyextrusion/ Tripura/ Plasomatics/ Duraline/Supreme
08.	LT Panel/ M.V Cubicles Boards	: L&T/ Siemens/ Scheneider or Any CPRI approved
09.	MCCB/MCB	: Siemens/ ABB/ Schneider/ L&T
10.	Steel Conduit/PVC Conduit	: BEC/ AKG/ Precision/ Atul
11.	Cement	: ACC/Ultratech/J.K. Cement
12.	Steel	: Tata Steel/SAIL/JSPL/JSW
13.	Cable Lugs	: Comet/Cosmos/Dowell's
14.	Cable Glands	: Dowell's/Comet/Cosmos
15.	Any other material	: Approved by Engineering-in-charge.

## **ADDITIONAL SPECIFICATIONS**

### **1.0 GENERAL**

- 1.1 The work in general shall be executed as per the description of the item, specification attached, CPWD specifications 2023 Vol-I & II with upto date correction slips.
- 1.2 In case of any variation between different applicable specifications, the following order of precedence will be followed:
  - I. Nomenclature of item
  - II. Additional condition, Additional specification and Particular specifications attached with the tender document.
  - III. CPWD Specifications 2023 Vol-I to II
  - IV. Decision of Principal Employer.
- 1.3 The work shall be executed and measured as per metric units given in the schedule of quantities, drawings etc. (F.P.S. units wherever indicated are for guidance only).
- 1.4 Contract Value may increase up to 10% of the awarded value and individual items may increase or up to 25% which shall be instructed by the University after submission of proper justification.
- 1.5 Any items which is not included in SOQ & required for the completeness of work it may be executed prior approval to the Principal Employer.
- 1.6 Nothing extra shall be paid by the University beyond above variation.

## **SPECIAL CONDITIONS**

1. The Agency shall have to engage manpower who has sufficient experience.
2. The work shall be executed strictly accordingly to instruction of Principal Employer and condition of the contract

## **PAYMENT TERMS:**

1. 100% after successful supply, installation, testing and commissioning of the works against submission of 5% Performance Bank Guarantee (PBG) or, 5% of the Awarded Value will be withhold as PBG till Defect Liability Period (DLP).

## **DEFECT LIABILITY PERIOD/GUARANTEE:**

1. The rates quoted by tenderer shall be inclusive of 18 months guarantee and cover maintenance and replacement of defective all items and parts of the lighting mast.

## **PERFORMANCE BANK GUARANTEE:**

1. 5% of Awarded Value at the time of award of work in the form of Demand Draft/ Bank Guarantee/ Fixed Deposit Receipt for 18 months plus 60 days (i.e. 20 months) from completion of work.

## **LIQUIDITY DAMAGE CLAUSE:**

1. 1% of awarded value per week and maximum 10% of awarded value beyond scheduled completion period.

## **TECHNICAL SPECIFICATIONS FOR 16 MTR HIGHMAST LIGHTING SYSTEMS**

### **HIGH MAST TOWER**

Supply of 16 mtr High mast Tower of Polygonal Shape for Asymmetric loading of up to 12 luminaries for wind speed up to 180 km/hr. The mast shall be made from steel grade of BSEN 10025 and should be in two sections. Both the sections should be joined by telescopic slip joint. The mast should be supplied with components including head frame & pulley assembly, winch bracket, Lantern Carriage Ring for luminaries & C.G Box Mtg. Arms, Resting Bracket Guide Ring, Compensating Disc, Lightning arrestor, LED AOL, Wire Rope, Safety wire rope, D Suckle Clamps, nuts & bolts, internal cable, foundation accessories, winch assembly with two drums with SWL 750 kg & internal power tool of 1 hp with control panel.

### **LIGHT FITTING**

All weather construction designed for simple cleaning and speedy servicing. High grade symmetrical reflector projects a highly efficient light beam. Wall, ceiling & surface mounting with wide ranges of adjustment offer versatile directionally for both down and up-lighting. Non corrosive, high pressure die cast aluminum housing with low copper content and black coated powder finish. Heat resistant powder coated mounting bracket with all external fixings in stainless steel. Heat resistant EPR/silicon rubber gasket bonded to the housing renders the luminaire dust proof and jet proof to IP-66

### **TECHINAL DATA SHEET FOR 4 NOS OF 16 MTR HIGH MAST**

Highmast	: 4 Nos
Light Fittings	: 48 Nos. (12 nos for each)

### **HIGH MAST SYSTEM (Each) (Quantity any shall be multiplied by four)**

Height of Mast	: 16 Mtr
No of Sections	: Two
Material Construction	: HR sheet steel confirm to IS 2062/ BSEN/0025
Base dia. And top diameter(A/F)	: Top- 150 mm Bottom- 360 mm or more
Plate thickness & section Length	: Top-3mm, Bottom- 3 mm,
Cross section of Mast	: 20 side polygon.
Standard for of Galvanization	: As per BS EN ISO 1461
Size of opening and door at base	: 1050 X 225 mm
Diameter of base plate	: 520 mm
Thickness of base plate	: 25 mm
Lightning protection finial	: G.I Single Spike.
Max.wind speed	: 47 m/s as per IS: 875
Number of Foundation bolts	: 6 Nos
PCD of Foundation Bolts	: 445 mm
Type/diameter/Length of foundation bolts	: TS 600/ 30 mm dia/850 mm long

### **LUMINAIRES CARRIAGE**

Material of construction	:	40 NB ERW Class B- M.S. Pipe
Construction	:	12 Arm, Welded, 2 Sections.
Load carrying capacity	:	12 Luminaries.
Diameter of Carriage bearing (mm)	:	450 mm (ID)

### **TRAILING CABLE**

Conductor	:	Copper, 5 core, 2.5 sq mm
Insulation	:	PVC Flexible

### **WINCH/POWER TOOL**

Type/SWL of winch	:	Double drum, SWL 350 Kg
Method of operation	:	Integral Motor
Motor Capacity	:	0.75 HP
No of Speeds	:	6 pole, Single speed
Torque limiter	:	With Mech tripping facility

### **STAINLESS STEEL WIRE ROPE**

Grade/ Construction	:	AISI 304, 7/19 Construction
Number of ropes	:	Two continuous
Diameter (mm)	:	6 mm
Braking load capacity	:	1350 kg X 2

### **FOUNDATION**

The successful vendor has to submit the foundation drawing with reinforcement details along with supporting documents for approval of the Central University Of South Bihar prior to start the work at site.

### **CABLE WORKS**

Cable should be laid in ground, trenches, cable trays, as specified. Jointing work shall be carried out only by licensed experienced cable jointer.

Meggering should be taken there before termination of cable.

### **EARTHING WORK**

Earthing shall be carried out as per the accordance relevant IS Codes.

## **LUMINARIES**

1. Lighting fixtures shall be selected in such a way to provide required illumination as per NBC- 2016 (highest level) (outdoor type IP 65 or above).
2. Lux level of each lighting fixtures shall be kept as per standards of National Lighting Code.
3. Switching ON & OFF of lights shall be automatically with manual override.
4. LED fixtures shall have following characteristics:-
  - (a) Efficacy more than 120 lumen watt.
  - (b) CRI > 80
  - (c) THD < 10%
  - (d) LM 79 & LM 80 report from NABL accredited lab should be submitted by BIS Certified.
  - (e) Wattage not be less than 300 Watts.

**16 MTR HIGH LIGHTING MAST**  
**SCHEDULE OF QUANTITY CUM FINANCIAL BID**

(To be kept in Envelope – “C”)

**Tender No.** : CUSB/PSD/EE/T/13/2025-26 Dated : 13/10/2025

**Name of Work** : Construction of 4 Nos of 16 Mtr High Lighting Mast with Luminaries at Central University of South Bihar, Gaya Ji

**Name & Address** : \_\_\_\_\_  
of the Bidder \_\_\_\_\_

S. No.	Description Of Equipment /Activities	Qty	Unit	Basic Rate	GST @	Total Amount including GST
<b>Supply Part</b>						
1 (a)	Supply of 16M high mast shaft in two sections suitable for 47 m/sec wind speed along with head frame, luminaires carriage suitable for 12 luminaires in symmetrical arrangement and other accessories manufactured in factory.					
1 (b)	Supply of raising lowering system comprising double drum winch, 6mm diameter SS wire rope, trailing cable, connector, integral power tool motor, manual handle, junction box, lightning finial. (Wiring material from JB to individual luminaire & MCB in base compartment are not included and area part of installation).	4	No			
2	Supply of foundation bolts manufactured from special steel along with nuts, washers, anchor plate and common template. (8 Nos in a set)	4	Set			
3	Supply of 250-300W LED flood light type equivalent to Model- 114350- Praze F 300L WH NB-A5 TG SD (IP-66) of Bajaj Make.	48	No			
4	Supply of LED type single dome aviation obstruction light.	4	No			
5	Supply of outdoor stand mounted feeder pillar with 63A TPN MCB incomer, single dial time switch, 25A TP contactor for the automatic switching of luminaries, power tool control with 2 no 9A contactors and raise lower push button, Incoming 35 sq. mm and outgoing 4 sq. mm for terminals.	4	No			
6	Supply of 35 SQ MM X 3.5 CORE AL ARM CABLE.	700	Mtr			

<b>Erection Part</b>						
7	Construction of shallow foundation with M 20 grade concrete for the highmast considering safe soil bearing capacity at site as 10 T/sqmtr at 2 mtr depth with all materials and labour all complete as per drawing provided by OEM and as per the direction of Engineer-in-charge.	4	No			
8	Erection of the high mast including luminaries with the help of suitable tools and plants, wiring of luminaires with all wiring materials like PVC insulated PVC sheathed flexible cable of suitable copper conductor cores of 4 sq. mm, lugs, MCB and all labour.	4	Job			
9	Provision of GI pipe earthing for High mast with 2.5 M long 40 mm dia GI Pipe including connection to High mast earth terminal with 25 x 3 mm GI flats with all materials and labour. (Appropriate quantity of Coal And Salt as per relevant IS Code)(Including Chamber)	8	No			
10	Installation of the mast feeder pillar by grouting the stand in concrete.	4	No			
11	Supplying and laying of 63 mm dia( OD-63 mm & ID-51 mm nominal) size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers complete fitting and cutting, jointing etc. direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc complete as required.	700	Mtr			

**Total Amount without GST: Rs ..... (in word.....)\**

**GST % : ..... GST Amount : (in word .....)\**

**Total Amount with GST: Rs ..... (in word.....).**

**Tenderers seal with signature**

Date:  
Place:

Note: Sample drawing enclosed.

(To be kept in envelope – “C”)

**Tender No.....**

**Name of the Work.....**

**Name of the Bidder.....**

<b>A</b>	<b>Total Amount with GST/Taxes of Construction of 4 Nos 16 Mtr. High Lighting Mast with Luminaries</b>	<b>Rs.</b>
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**Rupees in words:-**

.....  
.....

**Terms & Condition**

Single Lowest Quoted Bidder shall be decided on the basis of total value of Construction of 4 Nos 16 Mtr. High Lighting Mast with Luminaries as per above table in Column-A.

No over-writing or white-fluid is permitted. Failing of which, tender shall not be considered.

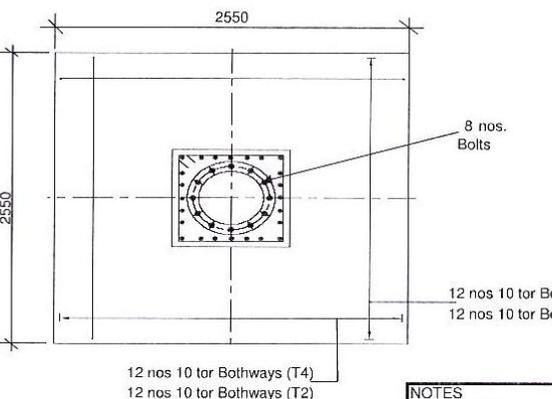
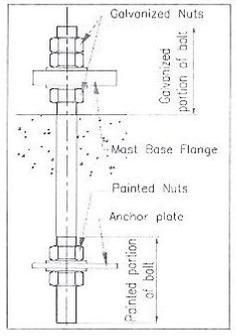
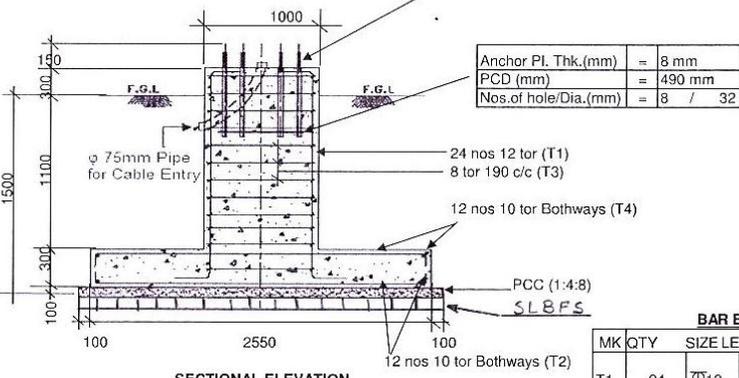
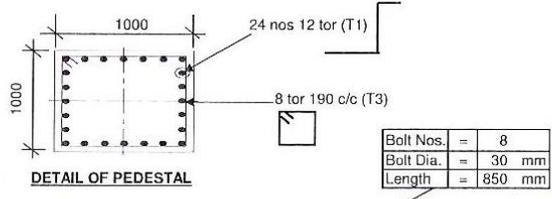
**Tenderers seal with signature**

**Date:**

**Place:**

BEFORE CASTING THE FOUNDATION VERIFY THE DIMENSIONS OF THE FOUNDATION BOLT (DIA. & QTY.) AND ANCHOR PLATE (PCD) WITH RESPECT TO THE DIMENSIONS MENTIONED IN THIS DRG.

FOUNDATION LOADINGS	
WIND SPEED (M/SEC)	47
BENDING MOMENT (T-M)	6.831
HORIZONTAL SHEAR (T)	0.845
VERTICAL LOAD (T)	0.981
MAX GR BEARING PRESSURE (T/M <sup>2</sup> )	5.909
SAFETY FACTOR AGAINST OVERTURNING	2.031
CONCRETE MIX VIBRATED	M-20
MIN COVER (MM)	50
STEEL	Fe-415
SOIL BEARING CAPACITY (T/M <sup>2</sup> )	10.00
PROJECTED AREA (M <sup>2</sup> )	1.434



BAR BENDING SCHEDULE				
MK	QTY	SIZE	LENGTH	SHAPE
T1	24	Φ12	1995	
T2	24	Φ10	2650	
T3	9	Φ8	3792	
T4	24	Φ10	2650	

QUANTITIES		
RCC (M <sup>3</sup> )	PCC (M <sup>3</sup> )	STEEL (kg)
3.35	0.76	141.289

**NOTES**  
 1- ALL DIMENSIONS ARE IN MM. DO NOT SCALE THE DRAWING  
 2- MIN. LAP LENGTH OF BARS SHALL BE 50xD. UNLESS OTHERWISE STATED.  
 3- WE RECOMMENDED THAT MAST FLANGE REMAIN UNGROUTED  
 4- IF GROUTING IS CARRIED OUT IT IS ESSENTIAL TO LEAVE A MINIMUM OF 4 NOS 25MM DIA DUCTS EQUALLY SPACED AROUND THE FLANGE TO ALLOW DRAINAGE AND VENTILATION  
 5- BARS DRAWN IN THE DRAWING ARE FOR ILLUSTRATION ONLY. REFER TO THE NUMBERS SHOWN FOR ACTUAL REINFORCEMENT QUANTITY.  
 This drawing is the property of "BAJAJ ELECTRICALS LTD." & must be returned on request. It is submitted as confidential information in connection with enquiry, tender, orders or contracts. It is not to be used for any other purpose or order nor may it be re-copied or lent without our authority in writing

APPROVED MAKE SECTIONAL PLAN  
 CEMENT : ACC/ULTRATECH/JSW  
 TMT BAR : TATA/JSW/SAIL/SHYAM.

REV	DESCRIPTION	DATE

DATE: 18/5/16	TITLE: General Arrangement Foundation	Bajaj Electricals Limited	Sheet No.	Rev.
DRN BY: AUTO	Drawing for 16m High Mast		01 of 01	0
DSGD BY: VDH	PROJECT: M/s-		DRAWING NUMBER: -	
CHKD BY: SRH			BHMRL16C-47mps	
APPRD BY: CSM				
SCALE: NTS				

*Pr Singh*  
03/06/24

*Pr Singh*  
03/05/24

कासपालक अभियन्ता/ Executive Engineer  
 कोस विद्यापीठ, सौरभ विद्यापीठ Central University of South Bihar  
 कासपालक, पंचसपुर, गया (Bihar)