

## गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.) GURU GHASIDAS VISHWAVIDYALAYA (A Central University)

Koni, Bilaspur-495009 (C.G.) Phone: 07752-260036, e-Mail:ueggvbsp@gmail.com

Website: www.ggu.ac.in

E Tender ID- 2021\_GGV\_657891\_1

#### e-Tender

### (Percentage Rate Tender)

Reference NIT No. Nie-T No 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22,

BILASPUR, Dated 15/11/2021

Name of Work : "VARIOUS ELECTRICAL WORK" AT GURU GHASIDAS VISHWAVIDYALAYA CAMPUS.

BILASPUR. (C.G.)

Estimated Cost : Rs. 28,50,000.00(Inclusive All)

Tender Cost : Rs. 2,500/- (in form of D.D.)

Earnest Money Deposit : Rs.50,000/-

(in the form of D.D./FDR)

Period of Completion : 03 months (Three-months) from date of work order

Tender Document : Available online through the websites

www.eprocure.gov.in and www.ggu.ac.in

#### गुरु घासीदास विश्वविद्यालय बिलासपुर (छ.ग.) (केंद्रीय विश्वविद्यालय)

कोनी, बिलासपुर—495009 (छ.ग.) दूरभाष : 07752-260036, फैक्स -07752-260154 वेबसाइट :www.ggu.ac.in



#### GURU GHASIDAS VISHWAVIDYALAYA BILASPUR (C.G.)

(A Central University)
Koni, Bilaspur-495009 (C.G.)
Phone: 07752-260036, Fax: 07752-260154
Website: www.ggu.ac.in

## e-Tender Notice (Percentage Rate Tender)

ETender ID-2021\_GGV\_657891\_1

Reference NIe-T No. : NIe-T No.51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22,

BILASPUR, Dated 15/11/2021

Name of Work : "VARIOUS ELECTRICAL WORK" AT GURU GHASIDAS VISHWAVIDYALAYA CAMPUS,

BILASPUR. (C.G.)

Estimated Cost : Rs28,50000.00(Inclusive All)

Earnest Money Deposit : Rs.50,000/-(In form of D.D./FDR)

Tender Cost : **Rs. 2500/-** (In form of D.D.)

Period of Completion : 3months (Three-months) from date of work order

Tender Document : Available online through the websites

www.eprocure.gov.in and www.ggu.ac.in

Made of Submission : Online through www.eprocure.gov.in

Tender Document Download

Start Date

15 /11/2021,from 3.00 PM

Tender Cost/Processing Fee : Rs. 2500/- (in form of D.D.)

Last date of submission of e-

Tender

06/12/2021 upto 3.00 PM

Technical Bid opening Date : 07/12/2021, at 3.30 PM

Corrigendum (if any) : Will be notified through www.eprocure.gov.in

Financial Bid opening Date Will be notified later through www.eprocure.gov.in

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UNIVERSITY ENGINEER (I/C) Guru GhasidasVishwavidyalaya, Bilaspur (C.G.) **REGISTRAR** (Acting) Guru GhasidasVishwavidyalaya, Bilaspur (C.G.)

# PART-A

#### e-TENDER NOTICE

Information and instructions for contractors for e-tendering

FORM-G1 for e-Tendering

FORM-G2 for percentage rate e-Tender & Contract

Proforma of Schedules

### <u>e-TENDER NOTICE</u> GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR

## गुरु घासीदास विश्वविद्यालय बिलासपुर (छ.ग.)

(केंद्रीय विश्वविद्यालय) कोनी, बिलासपुर—495009 (छ.ग.)

दूरभाष : 07752-260036, फैक्स -07752-260154 वेबसाइट :www.ggu.ac.in



#### GURU GHASIDAS VISHWAVIDYALAYA BILASPUR (C.G.)

(A Central University) Koni, Bilaspur-495009 (C.G.)

Phone: 07752-260036, Fax: 07752-260154

Website: www.ggu.ac.in

## e-Tender Notice

Guru Ghasidas Vishwavidyalaya (a Central University), Bilaspur, (C.G.), invites online **percentage rate e-Tender** for the "VARIOUS ELECTRICAL WORK AT GGV BILASPUR CAMPUS" with

following details

Reference NIe-T No. : 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS

DEVELOPMENT/2021-22, BILASPUR, Dated

15/11/2021

Name of Work : "VARIOUS ELECTRICAL WORK"AT GURU

GHASIDAS VISHWAVIDYALAYA CAMPUS,

BILASPUR. (C.G.)

Estimated Cost : Rs. 28,50,000.00(Inclusive All)

Tender Cost : Rs. 2,500/-(in form of D.D.)

Earnest Money Deposit : Rs.50,000/-

(in form of D.D./FDR)

Period of Completion : 03 months (Three-months) from the date of work order

Last date of submission of e-

Tender

06/12/2021, Up to 3.00 PM

Technical Bid opening Date : 07/12/2021, at 3.30 PM

The bid forms, other details, formats, terms & conditions regarding the e-Tender can be downloaded from the following websites: - www.eprocure.gov.in. and www.ggu.ac.in

कुलसचिव(कार्यवाहक) / REGISTRAR (Acting)

Guru GhasidasVishwavidyalaya, Bilaspur (C.G.)

## INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR E-TENDERING FORMING PART OF NIe-T AND TO BE SUBMITTED WITH THE TENDER

The Registrar, Guru Ghasidas Vishwaviyalaya, Bilaspur invites online Percentage Rate e-Tender from the approved Electrical Contractors with valid registration in appropriate category in following departments:

(i) CPWD (ii) BSNL (iii) M.E.S. (iv) Railways (v) C.G. State P.W.D. (vi) C.G. State Electricity Board. Name of work: "VARIOUS ELECTRICAL WORK" AT GGV CAMPUS BILASPUR.

Reference NIe-T No. : 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS

DEVELOPMENT/2021-22. BILASPUR. Dated 15/11/2021

Name of Work : "VARIOUS ELECTRICAL WORK"AT GURU

GHASIDAS VISHWAVIDYALAYA CAMPUS,

BILASPUR. (C.G.)

Estimated Cost : Rs. 28,50,000/-(Inclusive All)

Tender Cost : Rs. 2,500/- (in form of D.D.)

Earnest Money Deposit : Rs.50,000/-(in form of D.D./FDR)

Period of Completion : 03 months (Three -months) from the date of work order

Last date of submission of e-Tender : 06/12/2021 Up to 3.00 PM

Technical Bid opening Date : 07/12/2021 at 3.30 PM

The enlistment of the contractors should be valid on the last date of submission of tenders. In case the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tenders.

- The intending tenderer must read the terms and conditions of FORM-G1 carefully and should submitted tender only if eligible and in possession of all the documents required.
- Information and Instructions for tenderer posted on website viz. <a href="www.eprocure.gov.in">www.eprocure.gov.in</a> and <a href="www.epu.ac.in">www.epu.ac.in</a>, shall form part of tender document.
- The tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and the Tender document can be downloaded from the websites <a href="www.eprocure.gov.in">www.eprocure.gov.in</a> or <a href="www.egu.ac.in">www.egu.ac.in</a>.
- 4 Corrigendum of any kind related with the tender (if any), would appear only on the above web sites and will not be published anywhere else and neither informed in person. Tenderers are advised to visit the above websites regularly till the last date of the bid submission
- Tender Cost(Non-refundable) of Rs.2,500/-in the form of Demand Draft from any Nationalized Bank in favor of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.) must reach in original to GGV, on or before the last date of submission of

the bid through registered post/speed post only to the prescribed address at GGV Also DD of the above tender cost must be uploaded as scanned documents in the e-tender, failing which the bidder/firm will be disqualified in the Bidding process.

- EMD(Refundable with terms of the tender) of Rs.50,000/ -in the form of Demand Draft 6 (DD)or Fixed Deposit Receipt(FDR) from any Nationalized Bank in favor of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.) must reach in original to GGV on or before the last date of submission of the bid, only through registered post/speed post to the prescribed address at GGV, also the DD/FDR of the above EMD must be uploaded as scanned documents in the e-tender, failing which the bidder/firm will be disqualified in the Bidding process.
- The Tender Cost (as detailed in serial no5 above) and the EMD(as detailed in serial no 6 7 above) in the form of DD/FDR must reach to GGV in original on or before the last date of submission of the bid through registered post/speed post only, to the following mailing address in a sealed envelope super scribed on the envelope as NIe-T No. 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22, BILASPUR, Dated 15/11/2021. The detail name and address of the tenderer must be mentioned on the envelope.

To,

The University Engineer, Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur (C.G.) – 495009"

- 8 Bidder must register on the website www.eprocure.gov.in for uploading the soft copy of the bid. Those interested Bidders not registered on the website www.eprocure.gov.in mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the above website.
- The intending bidder (s) must read the terms and conditions of this tender carefully, and 9 should submit bid only if they are eligible and are in possession of all the required documents.
- 10 The intending bidder (s) must have a valid digital signature to submit the bid.
- Bidders should upload documents in the form of PDF format or as per the format available 11 on the website www.eprocure.gov.in.
- Bidder must upload on the e-Tendering website www.eprocure.gov.in the scanned copy of 12 Demand Draft for Tender Cost (Non-refundable), and Demand Draft/FDR/BG of Earnest Money Deposit (EMD) in PDF format. The copies (Images) of the above two demand drafts should be combined, scanned and uploaded as a single file only with file name as "Tender Cost EMD Name of Bidder.pdf" within the period of bid submission.
- Bidders must upload on the e-Tendering website www.eprocure.gov.in, the scanned copy 13 of the bid documents Technical (in PDF format) and Financial Bids (as per format available on the website (www.eprocure.gov.in) within the period of bid submission.
- First PDF file titled "Technical Bid Name of Bidder must have all required documents 14 related to Technical Bid.

- Second file (as per the format available on the website www.eprocure.gov.in) titled "Financial-Bid Name of Bidder" must have the Financial Bid.
- The bidders are required to upload and submit the scanned page of Technical documents as per essential eligibility criteria for the bidders and other required documents as per this Tender.
- The Technical bid file must contain the scanned copies of duly signed tender, certified copies of documents related to ESSENTIAL ELIGIBILITY CRITERIA i.e. all relevant information and documents of turnover, work experience certificates, Proof of Registration Certificate of Firm, OEM Authorization letter (as and where applicable), copy of the audited balance sheet of the vendor by the chartered accountant for the last three financial years, Details of Permanent Account Number, ITR (Income Tax Return) for last 3 financial years, ISO Certification, GST registration certificate, bank mandate for company, etc. relevant for evaluating the bidder technically, Declarations, Corrigendum / Addendum / Other documents, if any, etc.
- 18 The bidder shall quote the items (up to 2 Decimals)
- The tenderer (s) is/are required to quote the rate strictly as per the terms and conditions, specifications, standards given in the Tender documents.
- Power of Attorney of the person having digital signature for signing/submitting the tender. This should be supported by Board Resolution (in case of a company registered under the Companies Act).
- In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the tenderer, rate of such item shall be treated as "0" (ZERO).
- 22 Information and Instructions for tenderers posted on websites shall form part of bid document.
- The bidders are advised to submit complete details with their bids. The Technical Bid Evaluation will be done on the basis of documents uploaded on e-tendering web site(s) by the bidders with the bids. Bids with Incomplete/Ambiguous information will be rejected.
- Before the last time and date of submission of bid as notified, the tenderer can submit revised bid any number of times.
- 25 On opening date, the Bidder can login and see the bid opening process
- The tenderer (s) if required, may submit queries, if any, through E-mail (E-mail of University Engineer: ueggvbsp@gmail.com) and in writing to the University Engineer, Guru GhasidasVishwavidyalaya Bilaspur (C.G.) to seek clarifications within 07 days from the date of uploading of Tender on website. GGV will reply to only those queries which are essentially required for submission of bids. GGV will not reply to the queries which are not considered fit like replies of which can be implied /found in the NIT Documents or which are not relevant or in contravention to NIT Documents, queries received after 07 days from the date of uploading of Tender on website, extension of time for opening of

- technical bids, etc. Technical Bids are to be opened on the scheduled dates. Requests for extension of opening of Technical Bids will not be entertained.
- Last date of submission of the bid online as well as original hard copies of DD for Tender Cost & EMD etc., for proposed works, etc. is up to **03:00 PM on IE/12/2021**
- Online technical bid documents submitted by tenderers shall be opened only of those tenderers, whose Original Earnest Money Deposit and Original DD for Tender Cost of Bid Document are sent to the university in sealed envelope, and are found to be in order and valid.
- Date and Time of opening of the online/sealed envelope at 03.30 PM on 07/12/2021 (Venue: Engineering Section, Administrative Block, GGV).
- 30 Successful bidder shall have to submit the certified serially numbered hard copies of all the documents uploaded on the designated website and other relevant original documents for verification before award of the work.
- Contractor should be registered in appropriate category in CPWD/CGPWD/BSNL/Railway/MES, appropriate means the capacity of contractor should equal to/greater than Rs. 25.00 lakh.

FORM-G1

#### FORM-G1 for e-TENDERING

- 1 The Registrar, Guru Ghasidas Vishwavidyalaya, Bilaspur invites online Percentage Rate e-Tender from the approved Electrical Contractors with valid registration in appropriate category in following departments:
  - (ii) CPWD (ii) BSNL (iii) M.E.S. (iv) Railways (v) C.G. State P.W.D. (vi) C.G. State Electricity Board. Name of work:
  - "VARIOUS ELECTRICAL WORK"AT GURU GHASIDAS VISHWAVIDYALAYA CAMPUS, BILASPUR. (C.G.)
- 2 The enlistment of the contractors should be valid on the last date of submission of tenders. In case the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of tenders.
- 3 The work is estimated to cost Rs.28,50,000/- (Rupees Twenty eight lakh fifty thousand only). This estimate, however, is given merely as a rough guide.
- Intending tenderer must have satisfactorily completed similar works of magnitude specified as below in any Government/ Semi-Government/ PSU/ Government funded organizations: -
  - (i) Three similar works each of value not less than 40% of estimated cost or
  - (ii) Two similar works each of value not less than 50% of estimated cost or
  - (iii) One similar work of value not less than 80% of estimated cost in the period of last seven years ending 31.03.2021.
  - 'Similar work' means 'Electrical Works only'.
  - The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of submission of the tender.
  - The experience shall be considered only if the tenderer submits a valid experience certificate issued by the competent authority of the concerned department/organization, in support of the completed work.
- 5 Agreement shall be drawn with the successful tenderers on prescribed FORM-G2. Tenderers shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
- The time allowed for carrying out the work will be **3months** (**Three months**) from the date of start as defined in schedule 'For from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
- 7 The site for the work is available.
- **8** The details of work are available.
- 9 The tender document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract. Form can be seen on websites viz www.eprocure.gov.in or www.ggu.ac.in
- 10 After online submission of the tender the contractor can re-submit the revised tender any number of times (if required) online, but the same is allowed before the last date and time of submission of tender as notified.
- 11 Tender Cost(Non-refundable) of Rs.2,500/-in the form of Demand Draft from any Nationalized Bank in favor of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.) must reach in original to GGV, on or before the last date of submission of the

### Vide No. 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22, BILASPUR, Dated 15/11/2021

bid through registered post/speed post only to the prescribed address at GGV.Also DD of the above tender cost must be uploaded as scanned documents in the e-tender, failing which the bidder/firm will be disqualified in the Bidding process.

- EMD (Refundable with terms of the tender) of Rs.50,000/-in the form of Demand Draft (DD)or Fixed Deposit Receipt(FDR) from any Nationalized Bank in favor of "Registrar, Guru Ghasidas Vishwavidyalaya" payable at Bilaspur (C.G.) must reach in original to GGV on or before the last date of submission of the bid, only through registered post/speed post to the prescribed address at GGV Also DD/FDR of the above EMD must be uploaded as scanned documents in the e-tender, failing which the bidder/firm will be disqualified in the Bidding process.
- 13 The Tender Cost (as detailed in serial no 11 above) and the EMD(as detailed in serial no 12 above) in the form of DD/FDR must reach to GGV in original on or before the last date of submission of the bid through registered post/speed post only, to the following mailing address in a sealed envelope super scribed on the envelope as "NIe-T No. 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22, BILASPUR, Dated 15/11/2021 The detail name and address of the tenderer must be mentioned on the envelope.

To,

The University Engineer,
Guru GhasidasVishwavidyalaya,
Koni, Bilaspur (C.G.) – 495009

- Copy of Enlistment Order and certificate of work experience wherever applicable and other documents if required and specified in this tender document shall be scanned and uploaded to the e-Tendering website within the period of tender submission. However, certified copy of all the scanned and uploaded documents as specified in this tender document shall have to be submitted by the lowest tenderer only within a week physically in the office of tender opening authority. Online tender documents submitted by intending tenderers shall be opened only of those tenderers, whose original Demand Draft for Tender Cost/Bid Cost (Non-refundable) and EMD deposited with the University Engineer, GGV, Bilaspur and other documents scanned and uploaded are found in order/proper.
- 15 The tender submitted shall become invalid if
  - i) The tenderer does not deposit original Tender Cost and EMD
  - ii) The tenderer does not upload the certified scanned copy of all the relevant/ desired documents including Tender Cost, EMD, Enlistment order, Experience etc. as detailed and stipulated in this tender document.
  - iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of tender and hard copies as submitted physically by the lowest tenderer in the office of tender opening authority.
  - iv) If a tenderer does not quote any percentage above/at-par/below, on the total amount of the tender or any section/sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
- The contractor whose tender is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in Schedule F. Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any

Scheduled Bank or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with tender shall be returned after receiving the aforesaid performance guarantee.

The earnest money deposited along with tender shall be returned after receiving the aforesaid performance guarantee. The Contractor whose tender is accepted will also be required to furnish either copy of applicable licenses/registrations or proof of applying for obtaining labour licenses, registration with **EPFO**, **ESIC** and **BOCW** Welfare Board including provident fund code no. if applicable and also ensure the compliance of aforesaid provisions by the subcontractor, if engaged by the contractor for the said work and Programme Chart (Time and Progress) within the period specified in Schedule F.

- **17** Intending Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders 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 tender. A tenderers 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 tenderers shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer 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.
- The GGV does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderers shall be summarily rejected.
- 19 Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
- The, Guru Ghasidas Vishwavidyalaya, Bilaspur reserves the right of accepting the whole or any part of the tender and the tenderers shall be bound to perform the same at the rate quoted.
- The contractor shall not be permitted to tender for works in the (Guru Ghasidas Vishwavidyalaya, Bilaspur) University responsible for award and execution of contracts, in which his near relative is posted as an officer in the university. He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by

him and who are near relatives to any gazetted officer in the University. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this University.

- No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service
- The tender for the works shall remain open for acceptance for a period of **Ninety** (90) days from the date of opening of tenders. 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 department, 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 tenderers shall not be allowed to participate in the retendering process of the work.
- This Notice Inviting Tender shall form a part of the contract document. The successful tenderers/contractor, on acceptance of his tender by the Accepting Authority shall within 15 days (or as decided by the competent authority of GGV) from the stipulated date of start of the work, sign the contract consisting of:
  - a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as uploaded at the time of invitation of tender and the rates quoted online at the time of submission of tender and acceptance thereof together with any correspondence leading thereto.
  - b) Standard FORM-G2or other Standard C.P.W.D. Form as applicable

### For Tenders

The tender document will include following three components:

**Part A:**- NIT including schedule A to F for component of the work, Standard General Conditions of Contract (CPWD-GCC 2014) or latest edition as applicable with all amendments /modifications.

**Part B:-**General/specific conditions, specifications and schedule of quantities applicable to major component of the work.

Part C:- Price Bid, Special Instructions to Tenderer

The tenderer must associate with himself, agencies of the appropriate class eligible to tender for the minor components individually.

The eligible tenderers shall quote rates for all items of component of work. It will be obligatory on the part of the tenderer to sign the tender document for all the components (The schedule of quantities, conditions and special conditions etc.) in appropriate Price-bid/BoQ as % above/ at

par/below of PWD SOR-2020.

After acceptance of the tender by competent authority, the Registrar GGV shall issue an order on behalf of the Guru Ghasidas Vishwavidyalaya.

Entire work under the scope of composite tender including all components shall be executed under one agreement.

Deviation / Variation Extent and Pricing: The Engineer In charge with due approval of the university authority can (i) make alteration in omissions from, addition to or substitutions for the original specification, drawings. Designs and instruction that may appear to him to be necessary or advisable during the progress of the work and (ii) omit a part of the in case of non- availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the work in accordance with the instructions given to him in writing signed by the Engineer-in-charge and such originally. Omission, Addition or substitutions shall from part of the contractor as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified as part of the work, shall be carried out by the contractor on the same condition in all including price on which he agreed to do the main work except as hereafter provided.

The time for completion of the work shall, in the event of any deviations resulting in additional cost over the tendered value sum being order, be extended, if requested by contractor, as follows:

- i) In the proportion which the addition cost of the altered, additional or substituted work, bear to the original tendered value plus.
- ii) 25% of the time calculate in (i) above or such further additional time as may be considered reasonable by the Engineer-in-charge with due approval from the university authority.

Rate of such altered, additional or substituted work shall be determined by Engineer-incharge as follows: with due approval from the university authority.

- i) In the rate for altered, additional or substituted item of work is specified in the schedule of rate, the contractor shall carry out the altered, addition or substituted item at the same rate. Accepted tender rate shall be applied for it.
- ii) If the rate for any altered, additional or substituted item of work is not specified in the schedule of rate, the rate for that items shall be derived from the rate the nearest similar item specified therein. Accepted tender rate shall be applicable for it.
- iii) If the rate for any altered, additional or substituted item of work cannot be determined in the manner specified in sub- paras (i) & (ii) above, the contractor shall within 15 days of the date or receipt of the order to carry out the said work, inform the Engineer-in-charge or the rate which he proposed to claim for such item of work, supported by analysis method thereafter, after giving due consideration to the rate claimed by contractor, determines the rate on the basis of market rates. In the event of the contractor failing to inform the Engineer-in-charge within the stipulated period of time, the rate which he propose to claim, the rate which he proposed to claim, the rate for such item shall be determined by the Engineer-in-charge on the basis of market rates. Tender percentage rate shall not be applicable

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on this determined rate. The university authority has right to accept finally the above said rates based on the rate analysis as given.

- GST, labour Cess and all other tax as applicable, shall be payable by the contractor and the university will not entertain any claim whatsoever in respect of the same
- 28 Note: Intending Tenderer shall quote rate percentage below/at-par/above in the online Price bid/BoQ only in Percentage rate.

Signature of

Signature of

UNIVERSITY ENGINEER (I/C) Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) REGISTRAR (Acting) Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

#### FORM-G2

### गुरु घासीदास विश्वविद्यालय बिलासपुर (छ.ग.)

(केंद्रीय विश्वविद्यालय) कोनी, बिलासपुर—495009 (छ.ग.) दूरभाष : 07752-260036, फैक्स -07752-260154

वेबसाइट :www.ggu.ac.in



#### GURU GHASIDAS VISHWAVIDYALAYA BILASPUR (C.G.)

(A Central University)
Koni, Bilaspur-495009 (C.G.)
Phone: 07752-260036, Fax: 07752-260154

Website: www.ggu.ac.in

#### PERCENTAGE RATE e-TENDER & CONTRACT FOR WORKS

A	TENDER FOR THE WORK OF		:	"VARIOUS ELECTRICAL V GHASIDAS VISHWAY CAMPUS, BILASP	VIDYALAYA
	A1	A1 Reference NIe-T No.		51/ENGG/GGV/ELEC.WORK/ DEVELPOMENT/2021-22, BILASP	
				(Time)	(Date)
	A2	A2 To be Uploaded Online latest by		upto3.00 P.M. on	06/12/2021
	A3	A3 To be opened by the authorized bid openers of the university		At 3.30 P.M. on	07/12/2021

#### **TENDER**

I/We have read and examined the notice inviting tender, **Schedule**, **A**, **B**, **C**, **D**, **E** & **F**, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, Clauses of contract, Special Conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the (**Guru Ghasidas Vishwavidyalaya**, **Bilaspur**) university within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in **Rule-1** of **General Rules** and Directions and **in Clause 11** of the Conditions of contract and with such materials as are provided for, by, and in respect in accordance with, such conditions so far as applicable.

We agree to keep the tender open for **Ninety (90) days** from the due date of its opening and not to make any modification in its terms and conditions.

A sum of Rs.50,000/-is hereby forwarded as fixed deposit receipt of scheduled bank/demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the said Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G.) shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that Guru Ghasidas Vishwavidyalaya, Bilaspur, (C.G.) shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely, Otherwise the said earnest money shall be retained by the university towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, upto maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause of the tender form. Further, I/We agree that in case of forfeiture of Earnest Money or both Earnest money and Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

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 University, then I/We shall be debarred for tendering in the Guru Ghasidas Vishwavidyalaya (University) in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge (University Engineer/Competent authority) shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the University/State/Country.

I/we have done myself/our self fully satisfied to read & examine the notice inviting, general conditions and various clauses of contract, all annexure, specials conditions & specifications, applicable specifications, drawings, designs, applicable schedule of rates, descriptions, of the

## e-TENDER FOR "VARIOUS ELECTRICAL WORK" AT GGV, BILASPUR Vide No. 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22, BILASPUR, Dated 15/11/2021

items of work, all the rules in respect of contract and all other contents in the tender documents and here by agreed for execution of the said specified work for the University Authority within the above time period in accordance with that at the rate

(In figures)_*				
(In Words)_*				
Percent below/at par/above of PWD	Schedule of Rates	2020//attached	schedule rates &	ž
Market Rate.				
Note * the rate should be quoted in	the online price bid	only		
Dated:		Signature of	of Contractor:	
Postal Address:				
Witness:				
Address:				
Occupation:				
	To be filled in by th	e contractor/witness as	applicable	
<u>A</u>	CCEPTANCE			
The above tender (as modified by you	u as provided in th	ne letters mentio	oned hereunder) i	s
accepted by me for and on behalf	of the Registrar,	GGV. Bilaspu	ır for a sum o	f
Rs				
(Rupees			)	
The letters referred to below shall form p	part of this contract A	Agreement:-		
a)				
b)				
c)				
	Registrar (Acting	)		
	Signature			
	Dated			

#### SCHEDULES FOR MAJOR (ELECTRICAL) COMPONENTOF "VARIOUS ELECTRICAL WORK"

#### **SCHEDULE 'A'**

Schedule of quantities (Enclosed)

#### **SCHEDULE 'B'**

Schedule of materials to be issued to the contractor.

S.No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of Issue		
1	2	3	4	5		
NIL						

#### **SCHEDULE 'C'**

Tools and plants to be hired to the contractor

S.No.	Description of item	n of item Hire charges per day Place of				
1	2	3	4			
NIL						

#### **SCHEDULE 'D'**

Extra schedule for specific requirements/documents for the work, if any.

-----NIL-----

#### **SCHEDULE 'E'**

Reference to General Conditions of contract: CPWD GCC-2014

Name of work:

Estimated cost of work: Rs.28,50,000/-

Earnest money: Rs. 50,000/-

Performance guarantee: 5% of tendered value.

Security Deposit: 5% of tendered value.

#### **SCHEDULE 'F'**

#### **General Rules & Directions:**

Registrar GGV Officer inviting tender:

Maximum percentage for quantity of items of work to be executed beyond | Not applicable which rates are to be determined in accordance with Clauses 12.2 & 12.3.

Note: There may be change in schedule items and in quantity (Excess or less) upto any extent. Extended items will be paid as per quoted percentage rate of schedule in tender.

#### **Definitions:**

**2(xi)** 

<b>2(v)</b>	Engineer-in-Charge	For Civil, Electrical: UE, GGV
-------------	--------------------	--------------------------------

Bilaspur or his successor.

Registrar, GGV, Bilaspur. **2(viii)** Accepting Authority

2(x)Percentage on cost of materials and labour to 15%

cover all overheads and profits.

Standard Schedule of Rates

For Civil:

CG PWD SOR Schedule of rate 2015

for Civil works For Electrical:

CG PWD SOR Schedule of rate 2020

for Electrical works

2(xii)Department: Guru Ghasidas Vishwavidyalaya,

Bilaspur.

9(ii) **University Standard Contract Form** GGV Standard Contract Form /

(FORM G2)

Clause -1

Time allowed for submission of performance guarantee from the date of issue of letter of

acceptance

Maximum allowable extension beyond ii

the period as provided in (i) above

10 days

20 days

Clause -2

Authority for fixing Compensation under clause 2

**Registrar/Building Committee / Competent Authority (GGV)** 

Clause -2A

Whether clause 2A shall be applicable

Yes

Clause -5

No. of days from the date of issue of letter of

acceptance for reckoning date of start

22 days

#### Milestone(s): -

#### Table of Milestone(s)

#### **Payment terms:**

- 1) The payment to the contractor shall be made in maximum three installments, as first running bill (as 33% of total work order amount), 2<sup>nd</sup> running bill (as 33% of total work order amount) and final settlement (as the balance amount) as per the terms and conditions of the tender/agreement (to be executed between the GGV & the winning bidder called as contractor.).
- 2) The contractor may claim the first running bill only after successfully completing at least  $1/3^{rd}$  of the assigned work as per the scope of the work detailed in the tender.
- 3) The contractor may claim the second running bill only after successfully completing at least  $2/3^{rd}$  of the assigned work as per the scope of the work detailed in the tender.
- 4) The contractor will be entitled for releasing the balance final payment only after 100% completing the assigned work as per the scope of the work detailed in the tender.
- 5) The University has all the rights reserved to consider for part payment as claimed by the contractor or not to consider for such claim if the progress/quality of the work is not found satisfactory by the Engineering section of GGV.

Time allowed for	or execution of work	03 (Three) month
Authority to decide	(i) Extension of Time	<b>University Engineer</b> , GGV, Bilaspur (C.G.) with permission of competent Authority
	(ii) Scheduling of	University Engineer/
	mile-stones	Competent Authority (GGV)
Clause 6, 6A		
	Clause applicable	6A
Clause 7		
payı mat such	ss work to be done together with net ment/adjustment of advances for erial collected, if any since the last a payment for being eligible to rim payment	Rs. 5.00 Lakhs (For Civil Component) (For Electrical Component)
Clause10A	List of testing equipment to be provided by the contractor at site lab	See P 39 Para 11.0 (Part – B)
Clause10B(ii)	Whether clause 10B (ii) shall be applicable	Yes
Clause10C	Component of labour expressed as Percent of value of work	25% (Twenty five per cent)

#### Clause10CA

Material covered under this clause		Nearest materials (Other than cement, reinforcement bars and structural steel) for which All India Whole Sale Price Index is to be followed.		Base Price of all materials covered under clause 10 CA *	
1	Cement	NA		Rs. 5000/- per MT	
2 Steel reinforcement		NA		Rs.31304/- per MT	
3	Structural steel	NA		Rs. 31009/- per MT	

Not Applicable

stipulated period of completion exceeding the period shown in next column	27 months	
Schedule of component of other materials, Labour POL etc. for price escalation –		
Component of civil (Except materials covered under clause 10 CA) /Electrical construction materials expressed as percent of total value of work	"Xm"	30%
Component of labour expressed as percent of total value of work	Υ'	25%
Component of P.O.L. expressed as percent of total value of work.	<b>'Z'</b>	Nil%

#### Note:-

No Escalation shall be given by GGV. Neither any claim for the escalation will be entertain. Clause 10 CC --- This clause is not applicable.

#### Clause 11 execution of work

Specifications to be followed for For Civil: CPWD specification 2009, Volume-I & II with correction slips upto date of receipt of tender.

> For Electrical :CPWD specification for electrical works Part-I (Internal) 2005 and Part-II (external) 1994— amended upto date of receipt of tender

#### Clause 12

#### **Not Applicable**

#### 12.2 & 12.3

Deviation limit beyond which 30% clauses 12.2 & 12.3 shall apply for building work

Deviation limit beyond which 100% clauses 12.2& 12.3 shall apply for foundation work

Note: There may be change in schedule items as well as quantity up to any extent, as per the need of the university. Excess quantities will be adopted from the DSR and shall be paid as per quoted percentage rate of schedule in tender.

#### Clause 16

Competent Authority for deciding Registrar, GGV/
Reduced rates. Registrar, GGV/
Building Committee, GGV.

Clause 18 List of mandatory machines, tools

and plants to be deployed by the contractor at site.

**See P 38 Para 9.0** (Part–B)

#### Clause 36(i)

#### Requirement of Technical Representative(s) and Recovery Rate

SNo	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical / Technical representative)	Minimum experience	Number	shall be ma contractor i of not	ich recovery de from the in the event fulfilling of Clause
						Figures	Words
1	Graduate Engineer or Diploma Engineer	Electrical	Technical Representative (Project Planning/Site/Billing Engineer)	Two years (for Graduate) or 5 years(for Diploma)	(1) one No.	Rs.15,000/- PM.	Rupees Fifteen Thousand Per Month each

<sup>&</sup>quot;Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers."

#### Clause 42

I(a) Schedule/Statement for determining theoretical quantity of cement & bitumen

II Variations permissible on theoretical quantities.a) Cement

on the basis of Schedule of Rates 2020 printed by C. G. P.W.D.

for works with estimated cost put to tender not more than Rs. 5 lakhs

for works with estimated cost put to tender more than Rs. 5 lakhs

b) Bitumen for all works

c)Steel Reinforcement and structural steel sections for each diameter, section and category

d) All other materials

3% plus/minus

2% plus/minus

2.5% plus only & Nil on minus side

2% plus/minus

Nil

	RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION					
S.N.	S.N. Description of item Rates in figures and words at which recovery shall be made from the Contractor					
		Excess beyond the permissible variation	Less use beyond the permissible variation			
1	Cement Nil Rs.6000.00 per MT					
2	2 Reinforcement steel Nil Rs. 50000.00 per MT					
	Two items only					

# PART-B

Particular Specification & Special Conditions (Electrical)

List of Approved materials & Specialized Agencies (for Electrical works)

Schedule of quantities/Rate (Electrical Work)

## PARTICULAR SPECIFICATION & SPECIAL CONDITIONS (ELECTRICAL)

#### 1 GENERAL

- 1.1 The contractor shall work according to the program of work as approved by the Engineer-in-charge/Registrar/Building committee for the purpose, the contractor shall submit a tentative program of the work within 7 days from the stipulated date of start of the work
- 1.2 The contractor shall take instructions from the Engineer-in-charge for stacking of materials at site. No excavated earth or building materials shall be stacked on areas where the buildings, roads, services or compound walls are to be constructed
- 1.3 If as per municipal / GGV. rules the huts for labour are not to be erected at the site of work by the contractors, the contractors shall provide such accommodation at such locations as are acceptable to local bodies, for which nothing shall be payable
- 1.4 Unless otherwise provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing shall be payable to him on this account. However, payment for centering, shuttering, if required to be done for floor heights greater than 3.5m, shall be admissible at rates arrived at, in accordance with clause 12 of the agreement, if not already specified otherwise
- 1.5 The working drawings appearing at para 8.1(iii) of conditions of contract in the form prescribed form shall mean to include both Electrical layout and Switching & Connection drawings respectively. The drawings shall be properly correlated before executing the work. In case of any difference noticed between drawings, final decision, in writing of the Engineer-in-charge shall be obtained by the contractor before proceeding further
- 1.6 Samples of items of different makes for particular items of work shall be prepared/presented for prior approval of the Engineer-in- charge before taking up the same on mass scale and nothing shall be payable on this account.
- 1.7 Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor shall be bound to follow all such restriction / instructions and nothing extra shall be payable on this account.
- 1.8 The contractor shall make his own arrangements for obtaining electric connections, if required, and make necessary payments directly to the University.
- 1.9 Other agencies may also be executing simultaneously on some other related works such as- electrical cable laying, street lighting and horticulture works for the same/different project. The contractor shall extend necessary co-operation to them without any claim on this account.
- 1.10 Stacking of materials and excavated earth including its disposal shall be done as per the directions of the Engineer-in-Charge. Double handling of materials or excavated earth if required shall have to be done by the contractor at his own cost.

- 1.11 No claim for idle establishment &labour, machinery &equipment's, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.
- 1.12 The items other than the schedule will be taken from CG PWD SOR-2020 applicable in CG PWD with tender rate (percentage above/at par/below) if required.
- 1.13 There may be change in schedule items as well as quantity up to any extent, as per the need of the university. Excess quantities will be adopted from the CG PWD SOR-2020 and shall be paid as per quoted percentage rate of schedule in tender.

#### 02 SAFETY MEASURES AT CONSTRUCTION SITE

In order to ensure safe construction, following shall be adhered for strict compliance at the site:-

- (i) The work site shall be properly barricaded.
- (ii) Adequate singnages indicating 'Work in Progress Inconvenience caused is Regretted' or Diversion Signs shall be put on the sites conspicuously visible to the public even during night hours. These are extremely essential where works are carried out at public places in use by the public.
- (iii) The construction Demolition/ debris at site shall be regularly removed on daily basis
- (iv) All field officials and the workers must be provided with safety helmets, safety shoes and safety belts.
- (v) Proper MS pipe scaffoldings with work platforms and easy-access ladders shall be provided at site to avoid accidents.
- (vi) Necessary First-Aid kit shall be available at the site.
  - The above provisions shall be followed in addition to the provisions of General Condition of Contract, CPWD safety code and CPWD specifications for which nothing extra shall be paid except otherwise provided.
- No Escalation shall be given by the University neither any claim for the escalation will be entertained.
- **04** The intending Tenderer shall be required to submit the Bid of the e-tender in the following manner.
  - 1) The Tenderer has to send the Original DD of the Tender Cost/Bid Cost and Original DD/FDR of Earnest Money Deposit (EMD), of any scheduled bank drawn in favour of the "REGISTRAR, GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.) in a sealed envelope to the University Engineer (UE), GGV, Bilaspur. It should be clearly super "Nle-T scribed on the top of envelop the e-Tender Notice No. 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22. BILASPUR. 15/11/2021" these Originals should reach the University Engineer, GGV before the last date and time of Tender Submission.

2) The tenderer has to submit the Bid online in the e-Tendering website (<u>www.eprocure.gov.in</u>) with the following details

#### a) Technical BID

i. The Tenderer has to upload the e-tender and all related documents (including the corrigendum/ instructions/ notices till the last of submission if any) properly signed where ever required. (Scanned copies of, the DD of the **Tender Cost**, the DD/FDR of the Earnest Money Deposit (**EMD**), Registration Certificate in appropriate Category of the contractor as per the eligibility criteria, Experience Certificate of appropriate amount & works mentioned in the tender, Copy of Income Tax Return certificate of previous year with pan card., GST Registration Certificate, all the other documents in support of information furnished in the tender.)

#### b) Financial BID

- i. The Tenderer has to upload the Financial bid/BOQ properly signed where ever required in the following e-Tendering website (<a href="www.eprocure.gov.in">www.eprocure.gov.in</a>)
- 05 The GGV reserves the right to award the work order to the 2<sup>nd</sup> lowest tenderer incase of the first lowest tenderer fails to execute monthly work progress report by canceling the work order given the 1<sup>st</sup> lowest tenderer.
- **06** The GGV reserves the right to place the order complete or part of work.
- 07 The GGV reserves the right to alter. Add or delete any term(s) & condition(s) in the interest of the University without any pre-notice and no suit shall lie on the University for the same.
- **08** Validity of accepted Quoted rates will be for **06 months** from the date of agreement. University will give separate order for separate works time to time for some specified time and specified works in the interest of the University.
- **09** The venue of arbitration shall be the court at Bilaspur (C.G.)
- 10 Any other information related to the tender may be obtained from office of the University Engineer, GGV, Bilaspur, during working hours.
- As it is Tender by the University for the University, the university has all the rights to modify any clause/specification, or to delete any clause/specification, for the benefit of the university and these are always binding on the Tenderer.
- 12 The Quality of the work done by the Tenderer should be as per the specifications of the CPWD standards/Manuals/IS Codes where ever applicable and will be evaluated accordingly.
- 13 The university has at all times has all the rights to execute the work mentioned in the tender or to not execute the work mentioned in the tender without giving any reasons thereof for the same.
- As per requirement and in the interest of the University, any other items which are not mentioned in Financial Bid/Technical Specification may be added for which the rate shall be decided on the basis of market rate analysis.
- 15 The items in the schedule can be increased or decreased in quantity upto any extent or any

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item which can be included which is not in the given schedule but is an item of the SOR and the percentage rate of the tender will be applied for the same and is binding on the tenderer.

- 16 Other than the terms and conditions laid down in this tender form, when required, the terms and conditions of CPWD manual will be followed.
- **Inspection**: GGV or its representative shall have the right to inspect or to test the items to confirm their conformity to the ordered specification. In case any inspected or tested goods fail to conform to the specifications, GGV may reject them and supplier shall either replace the rejected goods or make all alterations necessary to meet specification required free of cost to GGV.
- **Indemnification:** The Firm/Contractor shall indemnify the Client for any loss resulting from and as a consequence of errors, omissions arising out of gross negligence on the part of the Firm/Contractor or on the part of their employees/representatives/agents and shall take necessary action to remedy the loss, such as removal of defects, deficiencies and such other action as considered necessary by the client to remedy the loss arising from such negligence.
- 19 Third Party Liability: The Client shall not be liable for any injury/death, caused to any official, employee, representative or agent of the Firm/Contractor or their sub-Firm/Contractor's working at the site or damage to their properties for any reason whatsoever and Client shall not entertain any claim from any person on that behalf. It would be the responsibility of the Firm/Contractor to get their officials, employees, representatives, agents or their sub-Firm/Contractor's insured against the possible risks involved in the discharge of their duties at the worksite.
- **Arbitration:** Any dispute arising out of this agreement shall be settled through mutual discussion and consultations among the parties. In case the parties would not come under fruitful conclusion on the disputes, the matter shall be referred to the Sole Arbitrator by either party. The Sole Arbitrator shall be the representative nominated by the Vice Chancellor of Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.). The decision of the sole arbitrator shall be final and binding upon the parties to the disputes.
- In case of any ambiguity /anything not contained in this document, GGV reserves the right to take discretionary decision without assigning any reason thereof and it will be binding on concerned/all bidders. The University also reserves the right to cancel/reject any bid due to any reason including human error in calculation incurred during process. The GGV shall be free to cancel the whole or part of tender without assigning any reason.
- **Court Jurisdiction:** The university shall not be bound to give justification for any aspect of the selection process and the decision of the university shall be final and binding on all without any right of appeal. Further, in case of any dispute, any suite or legal proceedings against the university, the jurisdiction shall be restricted to the courts at Bilaspur, Chhattisgarh.

	<u>LIST OF APPROVED MAKES, MATERIALS &amp; SPECIALIZED AGENCIES</u> (FOR ELECTRICAL WORKS)				
SL.NO.	EQUIPMENT	APPROVED MAKES			
1.	11KV OUTDOOR VCB	AREVA/SIEMENS/ABB			
2.	11KV CT, PT	CGL/LAXMI ENGG/ PRAGATI/MEHRU/TELK			
3.	11KV ISOLATOR (HCDB)	G NANDY/ ABB/S&S/SIEMENS/ HIVELM			
4.	30KV LA	ABB/AREVA/BHEL/CGL/OBLUM			
5.	HT INSULATOR & BUSHING	JAYSHREE/WSI/MODERN/OBLUM/BHEL			
6	TRANSFORMER	AREVA/CGL/KEC/MARSONS, AGRA/PETE, HYDERABAD/AEG, KOLKATA/APPROVED MAKES BY CSEB			
7	C & R PANELS	ECC/PCE PROJECTS/SYSTEM CONTROL & AUTOMATION/ELECTRO ALLIED PRODUCTS			
8	RELAYS	AREVA			
9	AMMETER, VOLTMETER	AE/IMP			
10	MULTIFUNCTION METER	CONZERVE/SATEC/SECURE/SCHNEIDER			
11	TRI VECTOR METER	CONZERVE/SATEC/SECURE/SCHNEIDER			
12	ANNUNCIATOR	MINILEC/PROCON			
13	T-N-C & L-R SWITCH	AREVA/KAYCEE			
14	AUXILIARY RELAYS	AREVA			
15	MASTER TRIP RELAY	AREVA			
16	AIR CIRCUIT BREAKER (DRAW OUT TYPE)	ABB/SCHNEIDER/SIEMENS			
17	MCCB	ABB/SCHNEIDER/SIEMENS			
18	ACDB/LDB/FABRICATED PANELS	ECC/PCE PROJECTS/SYSTEM CONTROL & AUTOMATION/ELECTRO ALLIED PRODUCTS/ALFA AUTOMATION			
19	BATTERY, BATTERY CHARGER	EXIDE/HBL/AMCO/CALDYNE			
20	MCB, DB 10KA	ABB/SIEMENS/LEGRAND/SCHNEIDER			
21	SWITCH, FUSE, CONTACTOR, BIMETALIC OVERLOAD RELAY	ABB/SIEMENS/SCHNEIDER			
22	HT POWER CABLE	CCI/ GLOSTER/HAVELLS/NICCO/POLYCAB/ UNIVERSAL			
23	LT POWER AND CONTROL CABLES	CCI/ GLOSTER/HAVELLS/NICCO/POLYCAB/ UNIVERSAL/FINOLEX/ASIAN			
24	CABLE GLAND	DOWELS/ELECTRO WERKE/CCI			
25	CABLE LUG	DOWELS/JAINSON/ISMAL			
26	TERMINAL BLOCK	CONNECT WALL/ELMEX/WAGO			
27	CABLE TERMINATION, JOINTING KIT	CCI/RAYCHEM/M-SEAL			

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28	LIGHTING LUMINAIRES WITH LAMPS	BAJAJ/CGL/PHILIPS/HAVELLS/WIPRO/SURYA		
29	EMERGENCY LIGHTING	PROLITE/PHILIPS		
•	APPROVE	ED MAKE LIST OF LT		
SL.NO.	EQUIPMENT/DESCRIPTION	APPROVED MAKE		
	SWITCH GEARS			
1	A) ACB'S, SFU, CONTACTORS, AUX REALY	SIEMENS/SCHNEIDER/ABB/L&T		
	B) MCCB'S 200 AMP AND ABOVE			
2	MCCB'S 160 AMP & BELOW	SIEMENS/SCHNEIDER/ABB/L&T/LEGRAND		
3	MCB'S/RCCB'S/RCBO'S/DBS	SIEMENS/SCHNEIDER/ABB/LEGRAND/HAVELLS		
4	CHANGE OVER SWITCH	ABB/L&T/LEGRAND/HAVELL'S/HPL/CGL		
5	MOTOR STARTERS	SIEMENS/LEGRAND/L&T/CGL		
6	PUSH BUTTONS	SIEMENS/SCHNEIDER/ABB/L&T/LEGRAND		
7	AL./CU. CONDUCTOR XLPE/PVC INSULATED POWER & CONTROL CABLE	POLYCAB/HAVELL'S/FINOLEX		
8	FR AND PVC INSULATED STRANDED FLEXIBLE COPPER WIRES AS PER IS 694	FINOLEX/POLYCAB/HAVELL'S/LAPP		
9	PVC RIGID CONDUIT HEAVY DUTY	FINOLEX/POLYCAB/AKG/PRECISION/BERLIA/ HARSHA/PLAZA OTHER MAKE WITH APPROVAL OF ENGINEER INCHARGE BUT MINIMUM THICKNESS 1.5 MM FOR 20 MM & 2 MM FOR 25 MM AND ABOVE		
10	MODULAR TYPE SWITCHES AND ACCESSORIES	CRAB TREE (VARONA)/HAVELLS		
11	FTL/CFL/LED/ INDOOR LIGHTING	PHILIPS/CGL/BAJAJ/POLYCAB		
12	MH/SV STREET/FOOD LIGHT FITTING, LAMPS & ACCESSORIES	PHILIPS/CGL/BAJAJ/POLYCAB		
13	POST TOP & GARDEN LIGHTS	PHILIPS/CGL/BAJAJ/POLYCAB		
14	HIGH MAST LIGHT	PHILIPS/CGL/BAJAJ/		
15	ENERGY METERS	ALSTOM/SECURE/L&T/HPL		
16	MEASURING INSTRUMENTS	AE/L&T/COSMO/HPL		
17	CEILING FANS; 600MM, 800MM, 1200MM, 1400 MM (ENERGY EFF. WITH 5 STAR RATED AS PER BEE)	USHA/CGL/BAJAJ/POLYCAB/HAVELLS		
18	EXHAUST FAN/WALL FAN	USHA/CGL/BAJAJ/POLYCAB/HPL/HAVELL'S		
19	TUBULAR/OCTAGONAL GALVANIZED/ M S POLES	ASTER/BANSAL/BAJAJ/SCHREDER/JINDAL		

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20	CT/PT	KAPPA/L&T/GE
21	PAINTS	BERGER/ASIAN/NEROLAC
22	SELECTOR SWITCH	KAYCEE/L&T/GE/AE
23	GEYSERS	BAJAJ/USHA/CGL/V-GUARD/JAGUAR
24	PANEL BUILDER	AS PER APPROVED BY ENGINEER-IN-CHARGE
25	CABLE TRAYS	LEGRAND/REXTON
26	HT CABLE JOINT AND END TERMINATION	3M/CCI/RAYCHEM
27	LT CABLE JOINT AND END TERMINATION	3M/CCI/RAYCHEM
28	CABLE LUG	DOWELS/ISMAL/JAINSON
29	GLAND	DOWELS/ISMAL/JAINSON/ELECTOWERKE
30	LED STREET/FLOOD LIGHTS	PHILIPS/CGL/BAJAJ/HALONIX
31	INSULATION TAP	ANCHOR/3M
32	ALL OTHER ITEMS	AS PER APPROVAL BY ENGINEER-IN-CHARGE
33	SWITCH SOCKET & ACCESSORIES	ANCHOR/HAVELLS

#### NOTE:

- 1. UNIVERSITY MAY SELECT ANYONE MAKE FROM EACH ITEM/DIFFERENT MAKES FOR DIFFERENT LOCATIONS AND CONTRACTOR MUST TAKE APPROVAL FROM THE ENGINEER-IN-CHARGE FOR THE SAME BEFORE SUPPLY AND USE.
- 2. COLOUR OF ITEMS SHOULD BE IN MATCH WITH INTERIOR COLOUR OF THE ROOM/BUILDING.
- 3. SUPPLY ITEMS/INVOICE/SUPPLIER AUTHENTIC SHOULD BE VERIFIED BY ENGINEER-IN-CHARGE BEFORE FIXING/SUPPLY.

## SCHEDULE OF RATE (Estimate for Electrical work as per CG PWD SOR -2020)

Electrical Work-Transformer, Fence, exhaust Fans, LED Tube Light, Conduits, LED Flood Light, Outdoor Lighting, Power & Control Panel, Electrical Earthling, Poles, Metal Clad, Composite Boards with Switches, A.C. starter Switch, Submersible Cable, Solar Integrated Street Light System etc. with supply, laying, Installation & commissioning.

COD	Estimate As per CGPWD SOR 20	1		0.	Λ res α · · · · · ·
S.O.R	Description County in the Habitan of Author and Author Transference ONAN	Unit	Rate	Qty	Amount
21.1	Supplying and installation of outdoor type Transformer ONAN				
	type with copper winding having following continuous KVA rating,				
	11 /0.415 KV, 3 Phase 50 Hz Vector group DYn-11, (Online tap				
	changer) tapings in steps of ± 2.5%, ± 5%,7.5% with oil				
	conservator, silica gel breather having connecting terminals on				
	HV side suitable for bare conductor/HT cable connection, cable end box on medium voltage side suitable for 1.1 KV single / 3½				
	core cable(upto 300 sq mm)/bus ducting arrangement and				
	confirming to IS:1180 Part-2 Level 3, on existing double pole				
	structure or Brick /CC/RCC platform with all fittings, accessories,				
	filled with filtered transformer oil including testing and				
	commissioning etc. complete as per specification				
21.1.3	200 KVA	Each	463133.00	2	926266
5.19	Supplying, installation, testing and commissioning of following		.00200.00	_	320200
_	LED tube light fitting including batten with Electronic Driver Heat				
	sink Capacitor complete with all other accessories on surface/ in				
	false ceiling, including connection, earthing etc complete as per				
	specification and IP20, P.F. should be greater than 0.9. LED chip				
	efficacy ratio ≥ 100 lumens /watt.				
5.19.2	10 watt {2 feet}	Each	351.00	100	35100
5.19.3	18/20 watt {4 feet}	Each	443.00	500	221500
5.38	Supplying, fixing, testing and commissioning of following 230/250				
	volts capacitors in existing ceiling fans/ exhaust fan at all locations				
	as per specification. P.F. should be greater than 0.9				
5.38.2	2.5 MFD	Each	113.00	100	11300
5.1	Supplying, installation, testing and commissioning of following				
	sizes ceiling fan including wiring the down rods of standard length				
	up to 30 cm with 1.5 sq. mm FRLS PVC insulated, copper				
	conductor, single core cable, earthing etc. complete as required.				
	P.F. should be greater than 0.9, with BEE Star rating from 3 star				
	and above, IS: 374:2019 including all amendments.				
5.1.3	1200 mm sweep	Each	1697.00	100	169700
29.1	Dismantling / taking out old point wiring from surface, PVC/steel	Point	20.09	90	1807.819
	conduit including wires, conduit, switch, socket, sheet, junction				
	box cover etc. as per specification including making bundles,				
	shifting of dismantled material to department store.				
29.2	Dismantling / taking out old circuit/ sub main wiring from surface				
	of following sizes including, wires, conduit including making				
	bundles, shifting of dismantled material to department store.				
29.2.1	Up to 6 sq. mm	Metre	3.06	250	764.5763
29.5	Dismantling the existing ceiling / exhaust fan / cabin fan with	Each	24.10	20	482.0851
	accessories including shifting of dismantled material to				
	department store.				
29.6	Dismantling the all sizes indoor lighting luminaries from wall/	Each	14.70	350	5146.041
	ceiling with accessories including shifting of dismantled material				
	to department store.				

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29.7	Dismantling the all sizes outdoor lighting luminaries from wall/ roof with accessories including shifting of dismantled material to department store.	Each	34.29	50	1714.384
2.1	Wiring for light/ fan/ exhaust fan / call bell point with 3x1.5 sqmm FRLS PVC insulated stranded copper conductor wire for phase, neutral and earth in surface FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) with 5/6 amp piano type switch, phenolic laminated sheet, suitable size M.S. box etc as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5)				
2.1.1	Short Point	Point	210.00	50	10500
2.1.2	Medium Point	Point	340.00	50	17000
2.1.3	Long Point	Point	494.00	20	9880
2.13	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, wire in surface FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) etc as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5)				
2.13.1	3 X 1.5 sq. mm in 20mm conduit	Metre	67.00	200	13400
2.13.2	3 X 2.5 sq. mm in 20mm conduit	Metre	87.00	100	8700
2.13.6	3 X 4 sq. mm in 25mm conduit	Metre	128.00	250	32000
6.28	Supplying, installation, testing and commissioning of following 230/250 volts LED street light fitting with all accessories like driver, heat sink made of die cast aluminium with IP 66 protection and 15 KV surge protection on pole bracket, including connection, earthing, Separate housing for driver etc complete as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 120 lumens /watt.				
6.28.5	36 watt	Each	2359.00	40	94360
6.28.6	45 watt	Each	2729.00	20	54580
6.28.7	60 watt	Each	3622.00	20	72440
6.29	Supplying of following 230/250 volts LED Flood light fitting with all accessories like driver, heat sink made of die cast aluminium with IP 66 protection and 15 KV surge protection on pole bracket, including connection, earthing, Seperate housing for driver etc complete as per specification and P.A. should be greater than 0.9. LED chip efficacy ratio ≥ 120 lumens /watt.				
6.29.9	200 watt	Each	13390.00	5	66950
6.29.12	350 watt	Each	19619.00	10	196190
7.19	Fabrication, supply, installation, testing and commissioning of cubicle type compartmentalized wall/ floor mounted power cum control panel board of specified size and following depth made out of not less than 2 mm thick CRCA MS powder coated sheet with suitable size compartments for bus bars, switchgears and necessary cutouts for voltmeters, ammeters etc as per specifications including powder coating painting but without busbars, switchgears and other accessories etc complete as per specification.				
7.19.1	Upto 300 mm deep	sqm	6818.00	3	20454
7.19.2	Above 300 mm and upto 450 mm deep	sqm	7525.00	2	15050
7.20	Supply, installation, testing and commissioning of 4 pole (3 phase + neutral) aluminium bus bars in existing cubicle type compartmentalized wall/ floor mounted panel board along with suitable size and shape insulators, necessary bolts and nuts etc complete as per specification.				

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7.20.2	200 amp (30x5mm)	Metre	907.00	2	1814
7.20.3	300 amp (50x5mm)	Metre	1336.00	3	4008
7.21	Supply, installation, testing and commissioning of 4 pole (3 phase + neutral) copper (electric grade) bus bars in existing cubicle type compartmentalized wall/ floor mounted panel board along with suitable size and shape insulators, necessary bolts and nuts etc complete as per specification.				
7.21.2	200 amp (25x5mm)	Metre	2382.00	3	7146
7.21.3	300 amp (40x5mm)	Metre	2659.00	3	7977
10.7	Providing and fixing metal clad, 4 pole, on load change over switch unit (with sheet steel enclosure), 415/500 volts, in cubicle panel including drilling holes on the board, connections, earthing the body, testing and commissioning etc. as per specification. (Connecting lead if required shall be paid separately)				
10.7.3	200 amps	Each	11772.00	2	23544
7.10	Providing and fixing metal clad, TP&N switch fuse unit (rewirable), 415/500 volts, with porcelain re-wireble fuses including drilling holes on the board, connections, earthing the body etc. as per specification. (Thimbeling shall be paid separately).				
7.10.4	200 amps	Each	5420.00	2	10840
7.12	Providing and fixing metal clad, TP&N double break fuse switch unit (HRC), 415/500 volts, with H.R.C. fuses including drilling holes on the board, connections, earthing the body etc. as per specification. (Thimbeling shall be paid separately).				
7.12.4	320 amps	Each	9411.00	2	18822
15.1	Supplying and laying following sizes one number FRLS PVC insulated/XLPE, PVC sheathed, steel armoured, aluminium conductor power cable of 1.1 KV grade direct in ground at a depth not less than 40 cm and upto 90 cm including excavtion, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1)				
15.1.18	3.5 x 185 sq. mm.	Metre	768.00	120	92160
32.43	Supplying following SP MCB, 240 volts				
32.43.1	6 amps to 32 amps 'B' curve	Each	121.00	50	6050
32.43.4	6 amps to 32 amps 'C' curve	Each	126.00	50	6300
32.46	Supplying following TP&N MCB, 440 volts				
32.46.2	6 amps to 32 amps 'C' curve	Each	727.00	5	3635
32.46.3	40 amps 'C' curve	Each	1142.00	5	5710
32.46.5	63 amps 'C' curve	Each	1180.00	5	5900
32.47	Supplying following rating, 240 volts TWO POLE ISOLATOR				
32.47.1	40 amps	Each	180.00	5	900
32.47.2	40 amps	Each	213.00	5	1065
32.47.3	63 amps	Each	261.00	5	1305
32.48	Supplying following rating, 415 volts, FOUR POLES, ISOLATOR				
32.48.1	40 amps	Each	431.00	5	2155
32.48.2	63 amps	Each	511.00	5	2555
32.48.3 5.1	Supplying and fixing following piano type switch, socket, other accessories on the existing switch box/ cover including connections etc. as per specification.	Each	576.00	5	2880
5.1.1	5/6 amps one way switch	Each	25.00	200	5000
5.1.3	Bell push	Each	30.00	20	600
5.1.4	15/16 amps switch	Each	59.00	100	5900
5.1.5	3 pin 5/6 amp socket outlet	Each	42.00	200	8400

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	commissioning and installation.(Including 5 year warranty).  Total Rs.				2843726
M.R.	Solar integrated street light system 12W LED , 40W solar panel, 24 Ah lithium Ion Battery with 5 Meter pole complete with testing	Set	14000	38	532000
6.6.2	380 mm sweep	Each	2858.00	5	14290
6.6.1	300 mm sweep	Each	2446.00	5	12230
6.6	Supplying, installation, testing and commissioning of following sizes heavy duty (continuous running) 1400 rpm exhaust fan in existing opening in wall including earthing etc. complete as per specification. P.F. should be greater than 0.9				
20.21	Supplying and erection of 11 KV D.O. fuse unit on existing two pole structure with insulators and all other accessories complete including locking arrangement as per specification.	Set	4052.00	1	4052
20.20	Supplying and erection of 11 KV gang operated air break switch on existing two pole structure with insulators and all other accessories complete including locking arangement as per specification.	Set	6793.00	1	6793
23.14.3	Note: Cable should be rust proof, safe from oil / Grease and under water Chemical / abrasion Resistant.  3x4.0 sqmm	Metre	90.00	200	18000
23.14	Supplying, laying and fixing following size submersible cable along with GI/PVC/HDFC pipe line or laid in ground etc as per specification and IS: 694 (2010).				
5.4.18	cover including painting etc. as per specification. 25/32 amp A.C. Starter switch	Each	246.00	30	7380
5.3	Providing and fixing composite board for computer points having piano type 1 No 6 pin 16 amp socket outlet, 1 No 16 amp switch and 3 Nos 3 pin 6 amp socket outlets, 3 Nos 6 amp switches, suitable size wooden box, 3mm thick phenolic laminated sheet	Each	348.00	50	17400
5.1.15	Batten/ angle holder	Each	38.00	20	760
5.1.14	Pendent holder	Each	42.00	20	840
5.1.13	Ceiling rose 3 pin 5 amps	Each	32.00	50	1600
5.1.12	Fan regulator Electronic, step type moving all round	Each	130.00	100	13000
5.1.8	Plug Top 3 pin 16 Amps (For power plug).	Each	51.00	20	1020
5.1.6 5.1.7	6 pin 15/16 amp socket outlet Plug Top 3 pin 5/6 Amps (For light plug).	Each Each	73.00 38.00	50 20	3650 760

**SUB ENGINEER (ELECTRICAL)** 

UNIVERSITY ENGINEER (I/C)

# PART-C

(PRICE BID(FORMAT))

Intending tenderer shall quote rate percentage Below/At Par / Above

Special Instructions To Tenderer

#### PRICE BID (FORMAT)

For the price bid format (percentage BOQ) the bidder is requested to peruse the relevant BOQ format.

The price as per the BOQ format (Excel sheet) is to be filled up online available in this tender in the portal <a href="www.eprocure.gov.in">www.eprocure.gov.in</a> only and not anywhere else

#### Note:

- The bidder has to quote rates on percentage basis by selecting "Select" for Excess (+) or Less (-) or for at par i.e. 0% in Excess (+)/0% in Less (-) of the total estimated amount as per the Schedule of rates of work in S.L. No.1.0
- The bidder is advised to mention the offer percentage only in the respective cell (Col. 6) next to the cell where the "Select "cell (Col. 5) is present. After selecting the select cell, two options i.e. Excess (+) or Less (-) will be popped up, after selecting the respective, enter the offer percentage in the cell next to "Select" cell. Then the total offer price of the Tender will be automatically appears in figures in Col. No. 6 and in words in the Column No. 7 of respective cells. Check the offer value in figures and in words also before submitting.
- Percentage Rates are to be quoted by the Tenderer shall be inclusive of all (GST, Levies, and Taxes etc.)

#### **SPECIAL INSTRUCTIONSFOR BIDDERS**

#### REGARDING NIe-T No.51/ENGG/GGV/ELEC.WORK/2021-22, BILASPUR, Date 15/11/2021

The intending Tenderer shall be required to submit the Bid of the e-tender in the following manner.

- 1) The Tenderer has to send the Original DD of the Tender Cost/Bid Cost and Original DD/FDR of Earnest Money Deposit (EMD), of any scheduled bank drawn infavour of the "REGISTRAR, GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.) in a sealed envelope to the University Engineer (UE), GGV, Bilaspur. It should be clearly super scribed on the top of the envelop the e-Tender Notice No. NIe-T No. 51/ENGG/GGV/ELEC.WORK/UNDER CAMPUS DEVELOPMENT/2021-22, BILASPUR, Date 15/11/2021"These DD & EMD should reach the University Engineer, Guru GhasidasVishwavidyalaya, Bilaspur, before the last date and time of Tender Submission.
- 2) The tenderer has to submit the Bid online in the e-Tendering website (<u>www.eprocure.gov.in</u>) with the following details

#### a) Technical BID

- i. The Tenderer has to upload the e-tender and all related documents (including the corrigendum/ instructions/ notices till the last of submission if any) properly signed where ever required.
- ii. The Tenderer has to upload file of the scanned copy of the Original DD of the **Tender Cost** in the required format
- iii. The Tenderer has to upload file of the scanned copy of the Original DD of the Earnest Money Deposit (EMD) in the required format.
- iv. The Tenderer has to upload file of the scanned Copy of Registration Certificate in appropriate Category, (i.e. working capacity equal to/more than Rs. **25.00** Lakh) of the contractor as per the eligibility criteria.
- v. The Tenderer has to upload file of the scanned Copy of Experience Certificate of appropriate amount & works mentioned in the tender.
- vi. The Tenderer has to upload file of the scanned Copy of Income Tax Return certificate of previous year with pan card.
- vii. The Tenderer has to upload file of the scanned Copy of GST Registration Certificate.
- viii. The Tenderer has to upload file of the scanned Copies of all the other documents in support of information furnished in the tender.

#### **b**) Financial BID

ii. The Tenderer has to upload the Financial bid/BOQ properly where ever required in the following e-Tendering website (www.eprocure.gov.in)

**University Engineer (I/C)**