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

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NOTICE INVITING TENDER

Index for Tender Form

Tender Notice No.	:	CUSB/PSD/EE/T/23/2025-26, dated: 08/12/2025
Name of work	:	Tender Bid Document for ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** in Central University of South Bihar, Gaya Ji, Bihar.
Tender Fee	:	Rs. 2,000/- in form of Demand Draft
Earnest Money Deposit	:	Earnest money of Rs.1.50 Lakh in form of DD/FDR/Bank Guarantee drawn In favour of Central University of South Bihar, payable at Gaya from any schedule Bank.
Bid Start Date	:	08/12/2025
Pre bid Meeting	:	12/12/2025 by 11:00 A.M. at CUSB, Gaya
Last date and time for Receipt of Bids	:	29/12/2025 by 04:00 P.M
Date and Time of opening of Technical Bids	:	29/12/2025 by 04:30 P.M
Place of opening of Bids	:	Central University of South Bihar, Gaya Ji, Bihar.

Note: *The Prospective Bidders/ Vendors are requested to read the complete tender documents and visit the site to understand its locality, terrain, surrounding conditions etc. before submission of Bids.*

CENTRAL UNIVERSTIY OF SOUTH BIHAR

NOTICE INVITING BIDS

The Central University of South Bihar, invites bids for ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** in Central University of South Bihar, Gaya Ji, Bihar from eligible contractors/ authorized representatives who have an experience of the similar type of work (civil, masonry, concrete, fabrication and electrical work).

The cost of tender form is Rs. 2,000/- (Rupees Two Thousand Only) and can be purchased by payment of the cost either in cash or in the form of DD, from Central University of South Bihar. The tender forms downloaded from University website must be accompanied by DD of Rs. 2,000/- (Rupees Two Thousand Only) in favour of Central University of South Bihar payable at Gaya.

Hard copy of bid documents along with all requisite documents shall be sent (through Speed Post/ Registered Post/ Courier or by hand in tender box) on or before **29/12/2025 by 04:00 PM** on the address mentioned below.

To,

The Registrar (Tender Document)
Central University of South Bihar,
SH-7, Gaya- Panchanpur Road,
Village- Karhara, Post- Fatehpur, P.S- Tekari,
District- Gaya (Bihar) PIN- 824 236.
Website – www.cusb.ac.in
Email – registrar@cub.ac.in
Contact – 0631-2229519
CPP Portal - www.eprocure.gov.in/epublish/app

Registrar

Tender documents should be kept in these forms

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

CENTRAL UNIVERSTIY OF SOUTH BIHAR

"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE" in Central University of South Bihar, Gaya Ji, Bihar.

TECHNICAL BID

Note : This is to be kept in Envelope "B" sealed and it should be written on envelop that
Tender for **"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"** in Central University of South Bihar, Gaya Ji, Bihar

CENTRAL UNIVERSTIY OF SOUTH BIHAR

NOTICE INVITING BIDS/ TENDER NOTICE

The Central University of South Bihar, invites bids for ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** in Central University of South Bihar, Gaya Ji, Bihar from manufactures/authorized representatives who have experience of similar work. Details are as follows:-

Sl. No.	Particulars	:	Details
1.	Tender Notice No.	:	**CUSB/PSD/EE/T/ 23/ 2025-26**
2.	Date	:	**08/12/2025**
3.	Description of Work	:	***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST-PURSE"*** at Central University of South Bihar, Gaya Ji, Bihar.
4.	Estimated Cost	:	Rs. 52.11 Lakh including GST
5.	Tender Fee	:	2,000/- (non-refundable)
6.	Earnest Money to Deposited	:	Rs. 2,00,000/-
7.	Last date & time of submission of Tender document	:	29/12/2025 by 04:00 PM
8.	Time & date of opening of tender (Technical bid)	:	29/12/2025 by 04:30 PM
9.	Time allowed for completion	:	120 days from issuing of LOA / Order

2. The tender must be accompanied by a Demand draft/ FDR/ Bank Guarantee for the amount of Rs1.50 Lakh (Rupees One Lakh Fifty Thousand Only) on a schedule bank drawn in favour of Central University of South Bihar, payable at Gaya as Earnest Money for the above tender.

3. **Eligibility Criteria:**

   (a) **Financial:** The firm should have Average annual financial turnover of at least Rs. 125 Lakh (Rupees One Hundred Twenty Five Lakh) during last three consecutive financial years.

   (b) **Physical:** Three similar works **{civil, masonry, concrete, fabrication and electrical work (internal wiring and external cabling) as composite work}** under Institute /Central Government/ State Government/ PSU/ Central or State Universities/ CPWD/ MES/Railways costing not less than three works of Rs 20 Lakh or two similar works costing not less than Rs 35 Lakh or one similar work costing not less than Rs 40 Lakh in the last 5 years ending on the last day of the month previous to the one in which the tenders are invited.

4. Sealed Tender Documents duly signed/sealed on all pages shall be delivered to The Registrar (Tender Document), Central University of South Bihar, NH-120, Gaya-Panchanpur Road, Post-Fatehpur, Post-Tekari, District- Gaya Ji, Bihar, Pin Code-824236 by Registered Post/ Speed Post to reach on or before 29/12/2025 by 04:00 PM. The technical Bids will be opened on 29/12/2025 by 04:30 PM at Central University of South Bihar, Gaya Ji Campus in presence of the tenderers or their authorized representatives. The financial Bid of the agencies who qualify the technical bid evaluation process will be opened after prior information to successful bidder in Technical bid. Bidders to follow notices on University's website. The date of opening of the Financial Bids of those tenders fulfilling the requirements will be announced on a separate date. If the office happens to be closed on the date of receipt of the bids or Opening of bids as specified, the bids will be received and opened on the next day of opening of the office at the same time and venue.

5. 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 firm and nature of the site, the means of access to the site, and, in general, shall themselves obtain all necessary information as to risks, contingencies and other circumstances which influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site, whether he inspects it or not, and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at its own cost all materials, tools and plants, equipment etc. and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by 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 local conditions and other factors having a bearing on the execution of the work. Any damages done to the property of the Central University of South Bihar, or other persons shall be made good by the Tenderer at his own cost.

6. **ENVELOPE 'A' (Earnest Money & Tender cost)**

The tender shall be accompanied by the cost of the tender document Rs1.50 Lakh (Rupees One Lakh Fifty Thousand Only) in the form of Demand Draft/ FDR/ Bank Guarantee failing which the tender will not be accepted. Tender must also be accompanied by earnest money as mentioned above in the form of Demand Draft in favour of Central University of South Bihar, payable at Gaya issued by any Nationalized Bank. The Demand Draft towards Earnest Money & cost of tender document will be placed in Sealed Envelope 'A'.

7. **ENVELOPE 'B' (Technical bid Document)**

(i) This Envelope shall contain the Prequalification documents pertaining to financial eligibility and Physical completion of Work. Copy of detail Work Order with completion certificate is mandatory for similar works executed in past 5 financial years on each page.

(ii) The credential of tenderer to be included for those, who authorized by the manufacturers, suppliers of the material/equipment for execution of this work if applicable and including the list of similar work executed in India with location, cost of work and period during which those works are executed.

(iii) **Checklist for envelope 'B':**

(a) Copy of registration of GST No.
(b) Copy of Income Tax Permanent Account Number & Income Tax assessment order.

(c) Copy of Memorandum and Article of Association, Certificate of Incorporation, Partnership Deed, Registration Certificate issued by the Registrar of Firms etc.
(d) Copy of Notarized power of attorney of authorization for participation in subject bid (Not required in case of Proprietorship firm)
(e) Any product manual, credentials etc.
(f) Copy of ESI Registration Certificate.
(g) Copy of EPF Registration Certificate
(h) Copy of Small Scale Unit/ MSME/ NSIC Registration under relevant items (If Registered) for seeking waive off from submission of EMD.
(i) Copy of detail Work Order with BOQ and successful completion certificate of meeting minimum eligibility criteria (Physical)
(j) Certified audited copy by Chartered Accountant as proof of Turn Over for meeting minimum eligibility criteria (Financial)
(k) All pages of Tender document including various sections and Annexures will be duly signed and stamped by the authorized person of the firm.
(l) Un-priced copy of Bill of Quantity with signature/seal of authorized person.

8. **ENVELOPE 'C' (Financial Bid Document)**

8.1 The Envelop 'C' shall contain the tender documents and information related to the schedule of quantities quoting the rates per Unit/Price etc. of the various items or works pertaining to the financial bid on the financial bid document, issued by Central University of South Bihar, along with the tender document.

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

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

8.4 All pages of the financial bid should be signed and stamped by the Authorised person of the firm otherwise the financial bid will be rejected outright.

8.5 If any error found in the summation of all items i.e. total amount then final exclusion will be considered on the basis of unit rate quoted by the vendor accordingly final total will be derived.

***NOTE: -** 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 outright.

9. **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'. All the three envelopes shall be submitted in another sealed envelope super scribing there on ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** in Central University of South Bihar, Panchanpur, Gaya Ji, Bihar. The envelope should be addressed to Registrar, Central University of South Bihar, Gaya Ji. The envelope marked 'Envelop-B' of only those tenderers shall be opened, whose earnest money & tender cost are placed in the 'Envelop 'A' and found to be in order.

10. The Tender Evaluation Committee will evaluate the Technical Bids and is fully authorized to reject any tender on its satisfaction that the requirements are not met for the complete needs of the Central University of South Bihar, Gaya Ji with regard to the Committee. The decision of the Tender Evaluation Committee shall be final. Only those tenders Technical Birds cleared by the Tender Evaluation Committee shall be eligible for their Price Bid to be opened. Those successful tenderers for whom the Envelop-C (Price Bid) is to be opened shall be duly intimated.

11. **Clarification of Tenders :**

11.1 During evaluation of tenders, the Registrar may at his discretion ask the tenderer a clarification of its tender. The request for clarification and the response shall be in writing. However, the tenderer is not permitted alter the price (s) furnished in the Price Bid (Envelop-C). Any query related to bid may be sent to email id registrar@cub.ac.in before the date of pre-bid meeting and clarification to the same shall be uploaded on University's website. Tenderers are requested to visit the University's website regularly.

11.2 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 quality), the unit price shall prevail and the total price shall be corrected. If the contractor 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.

12. The amount of earnest money, in the case of successful tenderer, shall be refunded on successful completion of work. However E.M.D of unsuccessful tenderers will be refunded after the award of the contract to the successful tenderer.

13. Central University of South Bihar, does not bind itself to accept the lowest or any other tender, and reserves to itself the authority to reject any or all of the tenders receive without the assignment of any reason and to negotiate with the tenderers. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect or there is any correction not duly dated, initiated by the tenderer are liable to be rejected. However, the final decision for accepting or rejecting any or all tenderers will be in the sole discretion of the Vice Chancellor, Central University of South Bihar.

14. 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 Central University of South Bihar. Then Central University of South Bihar shall without any prejudice to any other right or remedy, be at liberty to forfeit full earnest money absolutely. The decision of the Vice Chancellor, Central University of South Bihar in this behalf shall be final and binding on the tenderer.

15. The notice Inviting tender shall form a part of the contract document. The successful tenderer shall sign the necessary contract documents consisting of the notice-inviting tender, all the documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto, within the time specified in the letter communicating the acceptance of the tender. In case of delay the earnest money may be forfeited and the tender cancelled or the contract enforced as per the terms of the tender and the invitation to tender and the tenderer shall thus be bound by the conditions of contract-even though the formal agreement has not been executed and signed within the specified time by the tenderer.

16. The successful tenderer shall appoint a duly Authorized Representative in Gaya Ji from the date of commencement of the work until the work is physically completed. Such Representative shall be authorized to act on behalf of the successful tenderer. Subletting of the work any part or whole to the other contractor (sub-contracting) is not allowed and if found, the Contract will be terminated and the entire EMD Amount will be forfeited by the University.

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

18. The tenderer should meet the Financial & Physical work completion criteria to qualify in the subject tender.

19. Bidders are required to quote all items in the Bill of Quantity or Schedule of quantity. In event of non-compliance of above shall lead to disqualification in subject tender.

20. The tenderer is required to obtain all required statutory permissions for work by their own and shall be bound to do necessary liaison with Government Authorities as and when required.

21. Bidders are informed to visit the existing infrastructure and utilities at Central University of South Bihar, Gaya where proposed works to be executed and get themselves acquainted with ground realities before quoting the subject tender. Later stage no claims shall be entertained by CUSB on account of non-clarity of the above.

22. Water & single point Electricity shall be available from nearest point of such existing facilities for execution of work on demand and for free of cost. Contractor should arrange their own infrastructure for taking the electricity and water connection to their execution site.

23. All Civil, Mechanical, Plumbing work essential for successful completion of work etc are in the scope of the bidders and no additional payment shall be made towards any breakage, chipping, restoration, lift, lead, carriage, storage, loading, unloading, packaging etc.

24. Any damaged caused to the facilities existing to be made good by bidders after rectification at their own.

Signature/Seal of the Tenderer

Date:

CHECKLIST

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

Sl. No.	Particulars	Yes/No
1	Tender Fee Rs. 2,000/- in form of Demand Draft in favour of "Central University of South Bihar", Payable at Gaya.	
2	Earnest Money Deposit (EMD) of Rs1.50 Lakh (Rupees One Lakh Fifty Thousand Only) in form of Demand draft/ FDR/ Bank Guarantee in favour of "Central University of South Bihar", Payable at Gaya.	
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 years to meet the financial eligibility criteria.	
7	Copy of Purchase Order and/or Experience certificate to meet the physical eligibility criteria.	
8	Copy of Memorandum and Article of Association, Certificate of Incorporation, Partnership Deed, Registration Certificate issued by the Registrar of Firms etc.	
9	Copy of Notarized power of attorney of authorization for participation in subject bid (Not required in case of Proprietorship firm)	
10	Copy of ESI Registration Certificate.	
11	Copy of EPF Registration Certificate	
12	Non-Blacklisting Certificate	
13	Every page of the tender documents and the enclosed copies of the certificates must be signed with seal.	

CENTRAL UNIVERSTIY OF SOUTH BIHAR

Tender Bid Document "Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE" in Central University of South Bihar, Gaya Ji, Bihar

General Rules and Conditions:

1. All works proposed for execution by contract will be notified in a form of invitation of tender by Central University of South Bihar. This form will state the works to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender. Copies of the specifications, design and drawings and a schedule of quantities and any other documents required in connection with the work shall also be open for inspection by the Tenderer at office of the Central University of South Bihar during office hours.
2. The tender submitted by the tender must be signed by the Company's/Firms/ Institute's Executive or on his behalf by Authorized Signatory being a person holding the power of Attorney authorizing him to do so. **Such Power of Attorney shall be submitted with the tender.**
3. Any person who submits a tender shall fill up the schedule of quantities stating at what rate he/she is willing to undertake each item of the work. Tenderers, who propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection.
4. A committee of Central University of South Bihar, will open the tenders in the presence of any intending Tenderers who may be present at the time, and will enter the details of the tenders in a comparative statement in a suitable form. In the event of a tender being accepted, the Tenderer shall for the purpose of identification sign copies of the specifications and other documents mentioned in Rule 1. In the event of a tender being rejected, the earnest money forwarded with such unaccepted tender shall thereupon be returned to the Tender remitting the same, without any interest.
5. Rates quoted by the tenderer in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words.
6. All rates shall be quoted in the schedule of quantities. The amount for each item should be worked out and requisite totals given. Special care should be taken to write the rates in figures as well as in words and the amount in figures only, in such a way that interpolation is not possible. The total amount should be written both in figures and in words. While quoting the rate in schedule of quantities, the word 'only' should be written closely following the amount and it should not be written in the next line.
7. On acceptance of the tender, the name with address and telephone numbers of the accredited representative(s) of the Tenderer who would be responsible for taking instructions, shall be communicated in writing to Central University of South Bihar.

8. The Financial quotations shall be inclusive of the taxes payable on material as applicable under State Sales Tax or any other tax in respect of this contract and shall be payable by the Tenderer only and Central University of South Bihar will not entertain any claim whatsoever in respect of the same.

9. Date of start of work shall be reckoned after 07 days from the issuance of LOA (Letter of Award) / Order. Tenderer shall ensure modification of manpower, resources essential and kept under scope of above tender within above period.

10. All the labour laws should be strictly complied with by Tenderer. In case of any lapses or non-fulfillment of labour laws, the tenderer will be wholly responsible.

11. For any penalty levied in non-fulfillment of compliance of labour law in reference to the staffs/ workmen deployed or execution of Work or payment of compensation whatsoever, the tenderer will be solely responsible and the University will not be responsible for compensate in any manner.

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TECHNICAL BID PROFORMA

1.	Name of the Organization		
2.	Head Office / Registered Office		
	Telephone No/mobile No.		
	Email		
	Web site (if any)		
	Date of Establishment		
	Branch Office in Gaya , if any		
	(Provide Complete Address)		
	Telephone No.		
	Email		
3.	Name of Chief Executive/ Proprietor / Partners with Designation		
	Telephone No./Mobile No.		
	Email		
4.	Name of Contact Person		
	Telephone No./Mobile No		
	Email		
5.	**Type of Organization**	**Certified Documents to be enclosed**	
a.	Proprietary		Trade License
b.	Partnership		Partnership Deed, Trade License
c.	Private Limited Company		Memorandum of Article
d.	Public Limited Company		Certificate of Registration

e.	Public Sector		Trade License

6.	**Audited Annual Turnover during last 3 years (Rupees In Lakhs) (enclose Chartered Accountant's certification & Income Tax Return Copy)**

Year	**Rupees (in Lakhs)**	**Annexure (Number)**
2024-25		
2023-24		
2022-23		

7.	**Commercial Information (enclose Attested Copy wherever Applicable)**

S. No.	**Information**	**Details**	**Annexure (Number)**
a.	GST Registration Number		
b.	Excise Registration Number Trade / Factory License Number		
c.	PAN No.		
d.	Details of Registration Certificate with DGS&D/NCCF		
e.	SSI/NSIC/MSME Certificate		
f.	Current dealership agreement with Principal Letter No. / Date / Valid upto		
g.	Relevant IISI/ SO Certificate, if any		
h.	<u>Bank Details :</u> Account No.		
i.	Name of Bank & Branch		

j.	IFSC Code			
k.	Details of Tender Fee	Amount:	DD No. & Date	Name of the issuing Bank & Branch
l.	Details of EMD	Amount:	DD No. & Date	Name of the issuing Bank & Branch
8.	**MSME Entrepreneur**	**Comment (in case waiving of EMD)**		
8.1	Is the bidder MSME Entrepreneur	Y/N		

8.2	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.
Signature of authorized representative: …….……
Date:…….

9.	**Note**
9.1	Separate information sheet may be provided for item (s) in case space provided is not adequate.

Work Experience Details:

S. No.	Name of the Work/ Project & Location	Name of the Organisation	Cost of the Work as per Award Letter/ Work Order (in rupees)	Final Cost of Completion of the Work (in rupees)	Actual Date of Completion of the Work (in rupees)	Name, Address & telephone no. of the representative of the Organisation

(Signature with seal)

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 singed/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.	**Bank Account Details**			
	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:

AFFIDAVIT

(On Non-judicial stamp paper)

Tender Notice No.: CUSB/PSD/EE/T/23/2025-26, Dated : 08/12/2025

Name of Work: "Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE" in Central University of South Bihar, Gaya Ji, Bihar.

1. I, the undersigned, do hereby certify that all the statements made in the required Attachments are true and correct.
2. The undersigned also hereby certifies that neither our firm M/S ---------- _____ have abandoned any work nor any contract Awarded to us for such works have been rescinded, during last three years prior to the date of this bid.
3. The undersigned hereby authorize and request any bank, person, firm or Corporation to furnish pertinent information deemed necessary and requested by the Central University of South Bihar, to verify this statement or regarding my (our) competence and general reputation.
4. The undersigned understand and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the Central University of South Bihar.
5. The undersigned understand the terms of tender and hereby undertake to deploy only competent personals who have valid license to work under scope and also undertake to comply with all Labour laws related to wages, PF, ESI & compensation etc. Full responsibility towards above compliance lies with us.

_____

(Signed by an Authorized Officer of the Firm)

_____

Title of Officer

_____

Name of Firm

_____

Date

CENTRAL UNIVERSITY OF SOUTH BIHAR

Tender Bid document for ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"***
in Central University of South Bihar, Gaya Ji, Bihar

I/We have read and examined the notice inviting tender, schedule of quantities, specification applicable, drawings and designs, general rules and directions, conditions of contract, clauses of contract, special conditions schedule of rates and other documents, and Rules referred to in the conditions of contract and all other contents in the tender documents for work.

I/We hereby for the execution, for Central University of South Bihar of the work specified in the underwritten memorandum within the time specified in such memorandum at the rated quoted in the schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in clause of the conditions of contract and in all respects in accordance with such conditions.

Memorandum:

Name of work:- ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** in Central University of South Bihar, Gaya Ji, (Bihar). Earnest Money Rs. ……. (Rupees ……. Only).

(a) Time allowed for completion of work is 120 days from the date of issue of Letter of Award.

(b) I/We agree to keep the tender open for one hundred and twenty days from the date of opening thereof and not to make any modification in its terms and conditions.

(c) A sum of Rs. …….(Rupees ……..Only) is hereby forwarded in the form of Demand Draft executed by Scheduled Bank in favour of Central University of South Bihar, as earnest money payable at Patna.

(d) Should this tender be accepted, I/We hereby agree (i) to abide by and fulfill all the terms & conditions of the said conditions annexed hereto and all the terms and provisions contained in notice inviting tender, and in default thereof to forfeit and pay to Central University of South Bihar, the sum of money mentioned in the said conditions.

(e) If I/We fail to commence the work specified in the above memorandum I/We agree that Central University of South Bihar, Shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely to execute all the works referred to in the tender documents open the terms & conditions contained or referred to therein.

Dated:

Address: …… Signature of Tenderer

CENTRAL UNIVERSITY OF SOUTH BIHAR

INTERPRETATIONS & DEFINITIONS

1. The "Contract" means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of Central University Of South Bihar and the supplier (hereinafter call the Tenderer or CUSB or Owner), together with the documents referred to therein including those conditions, the specifications, designs, drawings and instructions issued from time to time by Central University of South Bihar and all these documents taken together, shall be deemed to form one contract and shall be complementary to one another.

2. In the contract, the following expression shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them.

   i. The expression **"Works", or "Work"** shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken -to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.

   ii. The **"Site"** shall mean the land other place on, into or through which work is to be executed under the contract or any adjacent land, path or street through which work is to be executed under the contract or any adjacent land, path or street which may be allowed to use for the purpose of carrying out the contract.

   iii. The **"Tenderer"** shall mean the successful tenderer / supplier/ vendor/ agency undertaking the works and shall include the legally authorized representatives or such individual or the persons comprising the supplier agency, or the successors of the supplier and the permitted assignees of the supplier agency or the successors of the agency having possession of the property or holding in the event of the firm is liquidated before completion of work.

   iv. **“Tendered Value"** means the value of the entire work as stipulated in the letter of award.

   v. **"Equipment"** means all machinery, apparatus and articles to be provided under the contract by the Tenderer.

   vi. The **" place of supply and installation "** shall mean the Central University of South Bihar at Panchanpur, Gaya (Bihar)

3. Where the context so requires, words imparting the singular only also include the plural and vice versa. Any masculine gender shall whenever required include feminine gender and vice versa.

4. Headings and marginal notes to the conditions of the contract shall not be deemed to form part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.

5. The Tenderer/supplier/ bidder/ vendor/ agency shall be furnished, free of cost one certified copy of the contract documents except standard specifications, schedule of rates and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other than that of this contract.

CLAUSES OF CONTRACT

Clause 1 Works to be carried out:

The work to be carried out under the contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.

Clause 2 Sufficiency of Tender:

The Tenderer shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of this tender for the works and of the rates and prices quoted in the Schedule of Quantity (Bill of Quantity), which rates and prices shall except as otherwise provided/cover all his obligations under the contract and all matters and things necessary for the proper completion and maintenance of the works.

Clause 3

Canvassing whether directly or indirectly, in connection with the Bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.

Clause 4 Time for Performances:

4.1 Contractual completion time is considered as 120 days from the issuance of LOA / Order.

Clause 5 Performance Guarantee:

5.1 The contractor shall submit an irrevocable PERFORMANCE BANK GUARANTEE of 10% (Ten percent) of the tendered amount calculated in term, in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and without prejudice to any other provision in the contract) within 7 days of issue of letter of intent. This period can be further extended by the Vice Chancellor upto a maximum period of 7 days on written request of the contractor stating the reason for delays in procuring the Bank Guarantee, to the satisfaction. This Performance Bank Guarantee will remain valid & deposited with Central University of South Bihar till the defect liability period plus sixty days (i.e. for 14 months) of the work is over. This guarantee shall be in the form of Government Security or fixed deposit receipts/Guarantee Bonds issued by National Bank, in accordance with and as per prescribed format. In case a fixed deposit receipt of any Bank is furnished by the contractor to the as part of the Performance Bank Guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the Central University of South Bihar, to make good the deficit.

5.2 A letter of intent shall be issued in the first instance informing the successful tenderer of the decision of the competent authority to accept his tender and the award letter shall be issued only after the Performance Bank Guarantee in the prescribed form is received. In case of failure by the contractor to furnish the Performance Bank Guarantee within the specified period, the Central University of South Bihar, shall without prejudice to any right or remedy available in law, be at liberty to forfeit the earnest money absolutely.

5.3 The Central University of South Bihar shall not make a claim under the Performance Bank Guarantee except for amounts to which the Central University of South Bihar is entitled under the contract (not withstanding and without prejudice to any other provisions in the contract agreement) in the event of :-

(a) Failure by the contractor to extend the validity of the Performance Bank Guarantee as described herein above, in which event the Central University of South Bihar, may claim the full amount of the Performance Bank Guarantee.

(b) Failure by the contractor to pay the Central University of South Bihar, any amount due, either as agreed by the contractor or determined under any of the Clauses/Condition of the agreement, within 30 days of the service of notice to this effect by the Central University of South Bihar.

5.4 In the event of the contract being determined or rescinded under provision of any of the clause/condition of the agreement, the Performance Bank Guarantee shall stand forfeited in full and shall be absolutely at the disposal of the Central University of South Bihar.

Clause 6 **Discrepancies and Adjustment of Errors : The several documents forming the contract are to be taken as mutually explanatory to one another.**

6.1 In the case of discrepancy on any specification, the following order of preference shall be observed:-

i. Description of Schedule of Quantities/ Bill of Quantity.
ii. Technical Specifications.
iii. Scope of work & Special Condition, if any.
iv. Conceptual Drawings.
v. CPWD Specifications & relevant IS codes.

6.2 If there are varying or conflicting provisions made in any one document forming part of the contract, the Vice Chancellor, Central University of South Bihar, shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the Tenderer.

6.3 Any error in description, quantity or rate in Schedule of Quantities/ Bill of Quantity or any omission there from shall not vitiate the contract or release the Tenderer from the execution of the whole or any part of the works comprised therein according to the Supply, fixing, testing & commissioning specifications or from any of his obligations under contract.

6.4 If there is any omission in furnishing the rate for any of the items, it will be construed that the rate for that item has been distributed among the other items of the tender. Therefore, the Tenderer is liable to execute that particular item of work at free of cost.

6.5 Any deviation unavoidable during execution of work shall attract suitable price adjustment and consent of the tenderer/ vendor shall not be essential.

Clause: 7 **Price:**

7.1 Rates: The rates tendered by the Tenderer shall be for completed items of covering all materials, labour, carriage, maintenance, consumables, royalties, fees, rents, CIF at site by Sea/Air freight, octroi, levies, insurance charges license fees, renewal fees and demurrage, wastage, tools, plant, equipment, transport, temporary construction, overhead charges and profits as well as general liabilities, obligations and risks etc. arising out of the conditions of the contract etc complete. GST if applicable shall be included in the quoted price.

Clause: 8 **Quality Control:**

8.1 Vendor shall ensure quality control parameters essential as per the CPWD Specification and relevant IS codes in context to scope of work corrected up to latest slip, prevailing State Government's directives and changes/ revision to the same time to time without any additional cost.

8.2 **List of Approved make/ brand preferred makes for Civil Works.**

(Subject to satisfying the parameters specified in CPWD specification and ISI Code)

S.No	Material	Brand/Manufacturer
01.	Cement	ACC, Ultra tech, Ambuja, Dalmia, Shree Cement
02.	Reinforcement Steel	Tata Steel, SAIL, JSW, JSPL
03.	Structural Steel	Tata, SAIL, JSW, JSPL, Vizag Steel, RINL
04.	CGI Sheet	Tata duro steel, Jindal, SAIL
05.	UPVC Window & Door	Duroplast, Fenasta, Rehau, Aluplast
06.	Paint and Primer	ICI Dulux, Narolac, Asian, Berger
07.	Putty	J&K, Sakarni, Birla, Asian
08.	Tiles	Kajaria, Somany, RAK, Orient, Hindware
09.	False Ceiling (metal)	Armstrong/ Aerolites / Dexune / Hunter Douglas/JSW
10.	Flush Doors (plywood / veneers)	Green/ Century/ Kitply/ Merino/ Duro
11.	Pipes and Fittings	Supreme / Astral / Ashirwad / Finolex / Prince
12.	CP Brass Fittings	Hindware / Astral / Parryware / Supreme
13.	Mirror Glass	Neco/ Saint Gobain / Modiguard / Asahi
14.	CI Pipes and Fittings	Neco / Saint Gobain/ BIC/ Hepco / SKF / RPMF
15.	Aluminium Composite Panel	Alucobond/ Renobond/ Alstrong/ Amulya
16.	Gypsum Ceiling with Frame	Saint Gobain/ USG Boral/ Lafarge
17.	POP	J.K/ Birla White/ Sriram
18.	Acoustical False Ceiling	Anutone, Armstrong, Absound Overseas
19.	Pressed Steel Door Frames	RVNL / JSW / TATA / SAIL / Jindal
20.	Indian/ European Type Hardware	Hindware/ Parryware / Astral/ W.C. Pan
21.	Ceramic Wash Basin	Hindware/ Parryware / Astral
22.	Auto Urinal Flush System	Hindware, Jaquar, Kohler
23.	PVC Pipe	Astral/ Supreme/ Ashirwad
24.	Any other material	Approved by Engineering-in-charge.

8.3 **List of Approved make/ brand preferred makes for Electrical Works.**

(Subject to satisfying the parameters specified in CPWD specification and ISI Code)

S. No	Material	Brand/Manufacturer
01.	Luminaries	Bajaj / Crompton / Philips /Wipro/ Lighting Technology
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.	HDPE underground cable duct	Rex Polyextrustion/ Tripura/ Plasomatics/ Duraline/Supreme
07.	LT Panel/ M.V Cubicles Boards	L&T/ Siemens/ Scheneider or Any CPRI approved
08.	MCCB/MCB	Siemens/ ABB/ Schneider/ L&T
09.	Steel Conduit/PVC Conduit	BEC/ AKG/ Precision/ Atul
10.	Cement	ACC/Ultratech/Shree Cement/ Ambuja
11.	Steel	Tata Steel/SAIL/JSPL/JSW
12.	Cable Lugs	Comet/Cosmos/Dowell's
13.	Cable Glands	Dowell's/Comet/Cosmos
14.	Ceiling Fans	Usha/ Havells/ Bajaj/ Crompton Greaves
15.	Any other material	Approved by Engineering-in-charge.

Clause: 9 **Payment Terms:**

9.1 90% of the certified bill value will be released against Running Account bill (RA Bill) on prorate progressive basis not below the bill value of Rs 15 Lakh. The balance 10% of the cumulative bill amount will be released against submission of 10% PBG valid upto 12 months from the date of physical completion + 60 days.

9.2 In case, it comes to notice at any stage that work being done is defective or the workmanship is defective or any defects develop during the Currency of contract, the Central University of South Bihar shall be entitled to withhold the Security Deposit without prejudice to other contractual resource.

Note: During execution of work if extra items/deviated items are essential to complete the work in a whole, contractor should take prior approval before execution up to the limit of 10% of total tender value.

Clause: 10 **Defect Liability Period: One Year from the date of handing over of project.**

Clause: 11 **Breach of Contract**

11.1 The Central University of South Bihar while executing a contract with the bidder shall have the full right to see that the terms & conditions, specifications, quality, workmanship of the works assigned to him or the party to the contract is fully complied and are satisfactory/ acceptable before payments are released.

11.2 If at any stage it is seen that the quality of material being used or service being provided is below the standard accepted/ specified in the agreement or any deviation from the approved specification of the product or the laid down norms are not being followed/ there is contravention to the terms and conditions of agreement, the same will be considered as breach of contract and in such case, the Central University of South Bihar will have full right to stop further payment even if due, until and unless the discrepancies/ objections are set right or replaced/ clarified by the Supplier/ Service Agency to the entire satisfaction of the Central University of South Bihar. Failing to comply with the above, the Central University of South Bihar would initiate legal action as deemed fit within the jurisdiction of Gaya Courts.

Clause 12: <u>Force Majeure</u>

12.1 The term "Force Majeure" shall mean acts of God or any act not within the control of parties, such as lightening and unprecedented floods, earthquake, hurricane and wars, revolts, riots, fire, sabotage. Upon the occurrence of such cause and upon its termination, the party, alleging that it has been rendered unable, as aforesaid, shall notify the other party in writing immediately but not later than seven days of the alleged beginning as well as ending thereof, giving full particulars and satisfactory evidence in support of its claim.

12.2 In the event of either party being rendered unable by force majeure to perform any duty or discharge any responsibility arising out of the contract, the relative obligation of the party affected by such force majeure shall upon notification to the other party be suspended for the period during which force majeure event lasts. The cost and loss sustained by either party shall be borne by respective parties.

12.3 The time for performance of the relative obligation suspended by the force majeure shall stand extended by the period for which such cause lasts.

12.4 Should the delay caused by force majeure exceed two months, the parties to the contract shall hold discussions to resolve the situation mutually.

Clause 13: <u>Liquidated Damages</u>

Liquidated damages will be applicable @ 1% per week of the contract value subject to a maximum of 10% contract value.

Clause 14: Dispute Redressal System:-

14.1 In case of any dispute the matter will be referred to Vice Chancellor and his decision will be final.

14.2 Either party, not satisfied with the decision of the Vice Chancellor, may opt for Arbitration under Arbitration & Reconciliation Act 1996. Appointment of sole Arbitrator will be done by Vice Chancellor on the request of the aggrieved party with in sixty days from the date of request. Arbitrator will be of the rank of serving/retired Chief Engineer/Superintending Engineer.

14.3 The supplier will deposit charge @ 7.5 % of the claim with the University & the same will be released only after the settlement of dispute.

14.4 Expenses on account of arbitration will be shared equality by both parties which there exists any condition in writing.

Clause 15: Jurisdiction and applicable law

Indian Laws will govern this contract and any application in respect of any proceedings under this contract will be to the jurisdiction of the courts of Gaya/Patna, Bihar only and also for any application to entertain any suit in connection with this contract. Provided that nothing herein contained shall operate to the prejudice of any rights/recourses of the Central University of South Bihar regarding blacklisting or any other matter.

Clause 16: Cancellations of contract Notwithstanding anything herein contained :

16.1 The Central University of South Bihar shall have the right to cancel the contract and be entitled to the restitution of all moneys paid by the Central University of South Bihar to the Tenderer under this contract along with interest at 18% per annum and the damages as assessed by the Central University of South Bihar in its sole discretion in case the Tenderer fails to perform the obligations strictly within the time stipulated herein or otherwise fails to discharge the duties and obligations undertaken by the Tenderer. The Supply and Installation can be got completed at the risk and cost of the Tenderer and the delivered materials or part thereof may be utilized subject to cost adjustment for the same as determined by the Central University of South Bihar.

16.2 Provided that in case of any failure or delay on the part of the parties as aforesaid arising out of the force majeure such other party shall not be entitled to rescind or revoke this contract.

16.3 The Central University of South Bihar reserves the right to cancel the contract in the event of omission/misrepresentation of any material fact.

Clause 17: Tenderer to indemnify the CENTRAL UNIVERSITY OF SOUTH BIHAR, Panchanpur, Gaya against Patent Rights

The Tenderer shall fully indemnify and keep indemnified the Central University of South Bihar against any action, claim or proceedings relating to infringement or use of any patent design or any alleged patent or design rights and shall pay any royalties, which may be payable in respect of any article or part thereof included in the contract. In event of any claims made under or action brought against the Central University of South Bihar in respect of any such matters as aforesaid, the Tenderer shall be notified thereof and the Tenderer shall be at liberty', at his own expenses, to settle any dispute or to conduct any litigation that may arise therefrom; provided that the Tenderer shall not be liable to indemnify the Central University of South Bihar if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Central University of South Bihar in this behalf.

Clause 18:

The Tenderer shall be sole and Principal Employer of all labour employed on the work and shall comply with all the Indian Labour Laws as well as other laws, bylaws, orders and instructions issued by any competent authority in this behalf. The Tenderer shall be liable for all payments under any law including labour laws as also any compensation required to be paid on account of any injury, accident or mishap. Vendor shall ensure insurance of their workmen deployed in work as per prevailing guidelines of Government cost towards which is deemed to be included in quoted rates.

Clause 19:

The contract comes into force on the date of signing by the authorized representatives of both parties.

Clause 20:

The use of proper construction, fabrication, erection should be made. All persons involved in the work must be insured. All safety measures to protect life and assets in form of Personal Protective Equipment to be ensured while executing work. No unauthorized persons should be allowed to be present at the place of Work.

Clause 21:

Any accident caused because of any activities performed by bidder at any point of time shall be the total responsibility of the bidder and University shall not be responsible for any claim etc.

Clause 22: Insurance

All sorts of insurance to be done by the contractor with his own cost.

Clause 23: EPF/ESI etc

To be borne by the contractor nothing will be paid by CUSB on this account.

Clause 24: Safety

All sorts of safety rules and regulations to be strictly followed by the contractor with his on cost and arrangements.

Agreement

This agreement made on this ……. Between the Registrar, Central University of South Bihar, (hereinafter referred to as the Registrar, which expression shall unless otherwise excluded by or repugnant to the context be deemed to include its successors, representatives and permitted assignees) of the one part and the …… ……, the Tenderer (which expression shall unless otherwise excluded by or repugnant to the context be deemed to include its successors, representative and permitted assignees) of the other part.

Whereas, pursuant to the offer of the Tenderer, the Tenderer has agreed to undertake the following works:

Tender for ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** at Central University of South Bihar, Panchanpur, Gaya Ji, Bihar for a tendered value of Rs. ……..... as per the terms and conditions of the work award Letter No …… dated ……. And terms & conditions annexed hereto.

The following documents will also form part of the Agreement

SI. No.	List of Documents
1.	Offer Letter No……..….. dated ……
2.	Work Award Letter No. ……..… dated ……
3.	Time Schedule of work.
4.	Schedule of quantity/ Bill of Quantity.
5.	Terms & Conditions.
6.	Special Conditions of Contract
7.	Tender document will be also the part of the agreement.

In witness whereof, the parties have hereunto set and subscribed their handed seals on the day and the year first above written.

For and behalf of Tenderer

For and behalf of Central University of South Bihar

Registrar
Central University of South Bihar

Witness :

1.

2.

Witness :

1.

2.

Tender No.: **CUSB/PSD/EE/T/23/2025-26, Dated: 08/12/2025**

Name of Work: ***"Construction of Laboratory with toilet block at the backside of Aryabhatta Bhawan under DST- PURSE"*** in Central University of South Bihar, Panchanpur, Gaya, Bihar.

BOQ (Bill of Quantity)

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
A	**Part A (Civil) Construction of a Laboratory Hall 16X8 metre and 3 metre height and Construction of Toilet Block of 7X3 metre and 3 metre height.**					
1	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m as directed by Engineer-in-Charge: All kinds of soil.	sqm	275			
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge. All kinds of soil.	cum	30			
3	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. All kinds of soil.	sqm	250			
4	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1m above ground level and removal of rubbish up to a distance of 50m outside the periphery of the area cleared.	sqm	250			
5	Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.	sqm	250			
6	Excavating, supplying, stacking and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in foundation trenches, plinth, sides of foundation etc. complete for all lift.	cum	66			
7	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	cum	4			
8	Brick on flat flooring with bricks of class designation 7.5 on a bed of 12 mm cement mortar, including filling the joints with same mortar, with common burnt clay non modular bricks: 1:6 (1cement : 6 coarse sand)	sqm	222			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
9	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) : Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1 :2 (1 cement : 2 Coarse sand) to match the existing floor: With Chlorpyriphos/ Lindane E.C. 20% with 1% concentration.	sqm	250			
10	Extra for levelling & neatly dressing of disposed soil completely as directed by Engineer-in-charge.	cum	26			
11	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
11.1	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	32			
11.2	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	5.5			
12	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing:					
12.1	1:1½:3 (1 cement : 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	7.5			
13	Centering and shuttering including strutting, propping etc. and removal of form work for :					
13.1	Foundations, footings, bases for columns	sqm	129			
13.2	Columns, piers, abutments, pillars, posts and struts	sqm	84			
14	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	2390			
15	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :					
15.1	25 mm thick	sqm	150			
16	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with	sqm	65			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.					
17	Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand).	cum	61			
18	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	sqm	61			
19	12 mm cement plaster of mix : 1:4 (1 cement: 4 coarse sand)	sqm	483			
20	Structural steel work with using gusset plates with fastener rod, riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer with two coat enamel paint all complete. Purlins MS 40x40x2.5 mm, Gusset plates with fastener rod, Trusses MS 75x75x3 mm, Trusses MS 40x40x2.5 mm	kg	1100			
21	Providing corrugated G.S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gm/ m^2	sqm	214.5			
22	Wall painting with acrylic emulsion paint over one coat of primer, having VOC (Volatile Organic Compound) content less than 50 grams/litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Not less then Two coats.	sqm	551			
23	Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm	380			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
24	Providing and fixing pressed steel door frames conforming to IS: 4351, manufactured from commercial mild steel sheet of 1.60 mm thickness, including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25 mm, or base ties of 1.60 mm, pressed mild steel welded or rigidly fixed together by mechanical means, including M.S. pressed butt hinges 2.5 mm thick with mortar guards, lock strikeplate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineerin-charge:					
24.1	Profile B					
24.2	Fixing with adjustable lugs with split end tail to each jamb	mtr	20			
25	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.					
25.1	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	sqm	15			
26	Providing and fixing factory made uPVC glazed/wire mesh windows/doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler (where ever required) extruded profiles having minimum wall thickness of 1.70 mm for Series R1 and R2 profiles and 2.10 mm for Series R3 and R4 profiles conforming to EN: 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD Specification, uPVC extruded glazing beads, interlocks and Inline sash adaptor (where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8 mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367 : Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion (if required) shall be mitred cut and fusion welded/ mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and					

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	quality, all complete as per approved drawing conforming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-Charge. Wire mesh / Glazing of plain/ toughened/ laminated/ double glass unit with / without high performance coatings as per design requirements and conforming to IS: 3548 & IS: 16231 shall be paid separately. Note:- Structural design proof checked from a Government Engineering Institute, to be provided by the manufacturer for : (i) Sites with basic wind speed > 45 m/sec as per IS 875 – Part 3. (ii) Sites with structure height more than 20m for all wind speeds					
26.1	Two track four panels sliding windows with Aluminium channel for roller track, wool pile, zinc alloy (zamak) powder coated handle on three panels along with multi-point locking system, nylon rollers with SS 304 body.					
26.2	Using R3 series with frame (55 mm & above) x (40 mm & above) & sash (30 mm & above) x (55 mm & above) (Height upto 1.8m).	sqm	20			
27	Providing and fixing tiled false ceiling of specified materials of siz 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main “T” runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross “T” of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main “T” at 600 mm center to center to form a grid of 1200x600 mm and secondary cross “T” of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main “T” runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm	sqm	135			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge. 12.5 mm thick fully Perforated Gypsum Board tile made from plasterboard having glass fibre conforming to IS: 2095 part I, of size 595x595 mm, having perforation of 9.7x9.7 mm at 19.4 mm c/c with center borders of 48 mm and the side borders of 30 mm, backed with non woven tissue on the back side, having an NRC (Noise Reduction Coefficient) of 0.79, with 50 mm resin bonded glass wool backing.					
28	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.					
28.1	Fixed to openings /wooden frames with rawl plugs screws etc.	kg	250			
29	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :					
29.1	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	sqm	15			
29.2	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.80 ltr/10 sqm of approved brand and manufacture	sqm	20			
30	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	Cum	5.06			
31	Dry brick on edge flooring in required pattern with bricks of class designation 7.5 on bed of 12 mm mud mortar,including filling joints with jamuna sand with common burnt clay non modular bricks, 1:4(1 cement:4 coarse sand)	Sqm	10.75			
32	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 Cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size) for column	Cum	35.55			
33	Providing and applying plaster of paris putty 2 mm thickness over plastered surface to prepare the surface	Sqm	171			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	even and smooth complete.					
34	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades (except burgundy, bottle green, black) of any size as approved by the Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement:3 coarse sand) and jointing with gray cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	Sqm	78.00			
35	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% andconforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cementand matching pigments etc., complete(Glazed vitrified tiles matt/antiskid finish size of Tile 600x600 mm)	Sqm	21.35			
36	Providing structural steel work — riveted, bolted, or welded — in built-up sections, trusses, and framed work, including cutting, hoisting, fixing in position, and applying a priming coat of approved steel primer, complete	Kg	220			
37	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required,White vitreous china Orissa pattern W.C. pan of size 580×440 mm with integral type foot rests.	each	2.00			
38	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low-level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required,1 W.C. pan with ISI marked **white** solid plastic seat and lid	each	2.00			
39	Providing and fixing 600 × 450 mm beveled-edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete	each	4.00			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
40	Providing and fixing tiled false ceiling** of specified materials of size 595 × 595 mm in true horizontal level, suspended on inter-locking metal grid of hot-dipped galvanised steel sections (galvanised @120 g/sqm, both sides inclusive) consisting of main "T" runner of size 24×38 mm made from 0.30 mm thick (minimum) sheet spaced at 1200 mm centre to centre, and cross "T" of size 24×25 mm made of 0.30 mm thick sheet, 1200 mm long spaced between main "T" at 600 mm centre to centre to form a grid of 1200×600 mm, and secondary cross "T" of length 600 mm and size 24×25 mm made of 0.30 mm thick sheet to be inter-locked at middle of the 1200×600 mm panel to form grids of 600×600 mm, and wall-angle of size 24×24×0.3 mm and laying false ceiling tiles of approved texture in the grid including required cutting/making openings for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27×37×25×1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash-fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85×30×0.8 mm spaced at 1200 mm centre to centre along main T; bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint; all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge,– GI Metal Ceiling: Lay-in plain Tegular-edge global white colour tiles of size 595×595 mm, 0.5 mm thick with 8 mm drop; made of GI sheet having galvanising of 100 gms/sqm (both sides inclusive) and electro-statically polyester powder coated of thickness 60 µm (minimum), including factory painted after bending.	Sqm	21.00			
41	*providing& fixing of soil waste & vent pipe,| 100 mm diameter; Sand cast iron S&S pipe as per IS:1729*	mtr	50.00			
42	Providing and laying non-pressure NP2 class R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion 1 : 2 (1 cement : 2 fine sand) including testing of joints etc. complete.,– 150 mm dia. R.C.C. pipe	mtr	100.00			
43	Providing and fixing white vitreous-china flat back or wall-corner type lipped-front urinal basin of 430 × 260 × 350 mm and 340 × 410 × 265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and	each	2.00			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	floors wherever required,One urinal basin with 5 litre white P.V.C. automatic flushing cistern					
44	Providing & fixing of of 1" CPVC pipe(Astral, prince, ashirvad) SDR 11 for water supply connection with all fitting items clamp,solvent ,TEE/ ELBOW / SOCKET, Screw, gully, fastener, MTA, etc as directed by Engineering in-charge.	Running metre	100.00			
45	Painting of MS pipe (approx. 42 m) of 1", 2", 3" etc. Two coat as directed by Engineering in-charge	Job	1			
46	Supply & laying of outlet water supply of wash basin & batroom through 4" PVC Pipe with all fitting items Tee/elbow/socket etc as directed by Engineering incharge.	running metre	50.00			
47	Providing & fixing of wall mount ceramic wash basin of size(34x34x14 cm) with all fitting items Coupling gali,waist pipe,GI neeple (2 feet long),screw,pvc gully,fastener etc	1 job	4.00			
48	providing & fixing of two way bib cock(CP) With all fittings items pvc connection pipe,extension nipple,teflon tape,brass elbow etc	1 job	2.00			
49	providing & fixing Piler cock(CP) With all fittings items pvc connection pipe,extension nipple,teflon tape,brass elbow etc	1 job	4.00			
50	Providing & fixing of PVC single shutter door with frame of size 6 feet x 3 feet,profile wall thikness 2 mm with locking arrangement with all fitting items pvc gully,screw,fastener etc	1 job	4.00			
51	Providing & fixing of powder coated aluminium single shutter window/Ventlator with fixing of Mosquto net(SS 304) of size 1.5 X 1 feet with all fitting items Glass,pvc gully,screw,fastener etc	1 job	8.00			
52	Providing & fixing of Aluminium single shutter door with frame of size 6 feet x 3 feet,profile wall thikness 2 mm with locking arrangement with all fitting items pvc gully,screw,fastener etc	1 job	2.00			
53	Providing & laying of 2" CPVC pipe (Astral, prince, ashirvad) SDR 11 for water supply connection with all fitting items clamp, solvent, TEE/ELBOW/ SOCKET, Screw, gully, fastener etc as directed by Engineering in-charge.	Running metre	30.00			
B	**Part B (Electrical) for both Laboratory Hall and Toilet Block.**					
	Cabling					

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
54	Supplying and laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with 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					
54.1	(a) 63 mm dia (OD-63 mm & ID-51 mm nominal)	Mtr	100			
55	Supplying and Laying of one number armourd XLPE aluminium conductor power cable of 1.1 KV grade of following size direct in ground including excavation and refilling the trench etc as required, but excluding sand cushioning and protective covering(Rate Taken from Polycab Considering 40% discount)					
55.1	3.5 Core X25 Sq mm	Mtr	60			
55.2	3.5 Core X 50 Sq mm	Mtr	60			
56	Laying and fixing of one number PVC insulated and PVC sheathed/XLPE power cable of 1.1 KV grade of following size on wall surface as required.					
56.1	Upto 35 sq mm(clamped with 1 mm thick saddle)	Mtr	100			
57	Laying and fixing of one number PVC insulated and PVC sheathed/XLPE power cable of 1.1 KV grade of following size direct in ground including excavtion, sand cushioning, protective covering and refilling the trench as reuired					
57.1	Upto 35 sq mm	Mtr	20			
58	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as requred.					
58.1	3 ½ X 25 sq mm	Each	2			
59.2	3½ X 50 sq. mm (35mm)	Each	2			
60	Supplying and laying 6 SWG G.I. wire at 0.70 meter below for conductor earth electrode, including connection/termination with GI thimble etc as required.	Mtr	150			
61	Cutting of 4 mtr wide road upto depth 1 feet and laying cable with GI Pipe of dia 63mm(minimum) throughout the length for crossing the 3.5 core X 25/50 sq mm XLPE armored cable and repair the patch with cement concetre and make the surface as in orginal condition.(2 Length)	Job	1			
Light Fittings & Fan						
62	Supply of ceiling fan of size 1200 mm, air delivery 210 CM/Min (Minimum) , 3 nos. metal(Aluminum alloy) blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body Power	Each	12			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	Factor not less than 0.9, Service Value (CM/M/W) minimum as below, 350 RPM (tolerance as per IS : 374-2019), THD (Total Harmonic Distortion) less than 20%, all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Ceiling Fan compliant to IS 374:2019 fan Supply, earthing etc. complete as req.					
63	**LED Panel light 2x2 ft.** (System lumen efficacy ≥120 <135 lm/Watt) Supplying, installation, Testing & Commissioning of Panel light 2x2 ft., of following body material and construction as per IS : 10322 with driver as per the requirement with Driver efficiency >85%, Operating voltage AC 140-270 Volt, freq 50/60 hz, Operating temp range -15 deg to 40 deg centigrade, internal surge protection of 2.5 KV with Short & Open circuit protection ,THD < 10% , P. F.≥0.95, IP20, CRI >80, UGR (Unified Glare Rating) < 19, Flicker free, (flicker should be below 5 %), life time (LED,Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of intial Lumen maintained till life ends as per LM80 extrapolation IES TM-21-11 report, CCT 3000°K / 4000°K / 5700°K /6000°K / 6500°K (As per ANSI Bin), SDCM(Standard Deviation Color Matching) <3, on housing. complete in all respect i/c connections with 1.5 sq mm FRLS, PVC insulated copper conductor single core cable and earthing etc. as required , NABL lab for all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. Powder coated die cast / Extruded aluminium Body.					
63.1	36 Watt	Each	12			
64	**LED Down Lighter** (System lumen efficacy ≥105 <120 lm/Watt)Supplying, installation, Testing & Commissioning of LED Recessed/Surface down lighter(Round/Square/Rectangular) following body material and construction as per IS : 10322 with driver as per the requirement with Driver efficiency >85%, Operating voltage AC 140-270 Volt, freq 50/60 hz, Operating temp range -15 deg to 40 degcentigrade, internal surge protection of 2.5 KV with Short & Open circuitprotection ,THD < 10% , P. F.≥0.95, IP20, CRI >80, UGR (Unified GlareRating) < 19, Flicker free, (flicker should be below 5 %), life time(LED,Driver & electrical					

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	circuitry), of minimum 50000 Burning Hours with 70% of intial Lumen maintained till life ends as per LM80 extrapolation IES TM-21-11 report, CCT 3000°K / 4000°K / 5700°K /6000°K / 6500°K (As perANSI Bin), SDCM(Standard Deviation Color Matching) <3, complete in all respect i/c connections with 1.5 sq mm FRLS, PVC insulated copper conductor single core cable and earthing etc. as required with testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement.Powder coated die cast / Extruded aluminium Body.					
64.1	12-15 Watt	Each	18			
65	Supply and fitting of 50 Watt LED Street Light with pressure die-cast Housing, high performance polycarbonate optics and IP66 ingress protection. Top opening driver cover for easy Maintenance . Efficacy 120lm/W(Cat Log No. Bajaj- EDGE NXT LED) including 1.5 feet arm with bracket and fastner arrangements .	Each	5			
66	Supplying, installation testing & commissioning of 6/10 Watt LED bulk head with IP-66 Protection, having system output of minimum 600 watt lumen or higher not less than 100 lumen per watt and all accessories directly including connection with 1.5 sq mm FRLS PVC insulated, copper conductor, single core cable earthing etc as required	Each	8			
	Wiring					
67	Wiring for light point with 1.5 msq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed steel conduit, with modular switch, modular plate, suitable GI box earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. **Group B**(Civil Work are also included)	Each	30			
68	Wiring for light point with 1.5 msq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed steel conduit, with modular switch, modular plate, suitable GI box earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. **Group C**(Civil Work are also included)	Each	35			
69	Supplying of single phase,900 RPM, 230 volt, 50 Hz 300 mm heavy duty exhaust fan i/c supplying and fixing of louver shutter and making the new hole to suit the size & heavy duty 300 mm dia & 35 cm length PVC pipe for the hole making, plastering, painting, disposal of rubbish	Each	8			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	material i/c connection testing & commissioning, Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.(With aluminium Frame)					
70	Wiring for circuit/submain wiring alonwith earth wire with the size 2X2.5 sq mm + 1x2.5 sq mm FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class pvc conduit as required.	Mtr	200			
71	Wiring for circuit/submain wiring alonwith earth wire with the size 2X4 sq mm + 1x4 sq mm FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class pvc conduit as required.	Mtr	500			
72	Wiring for circuit/submain wiring alonwith earth wire with the size 4X4 sq mm + 2x4 sq mm FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class pvc conduit as required.	Mtr	50			
73	Wiring for circuit/submain wiring alonwith earth wire with the size 4X16 sq mm + 2x6 sq mm FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class pvc conduit as required.	Mtr	30			
74	Supllying and fixing suitable size GI/PVC Box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc as required	Each	5			
75	Supllying and fixing suitable size GI/PVC Box with modular plate and cover in front on surface or in recess, including providing and fixing 2 Nos 3 pin 5/6 & 1 amps modular socket outlet and 2 Nos 5/16 amps modular switch, connection etc as required.(For Light plugs to be used in non residential building)	Each	5			
76	Supllying and fixing suitable size GI/PVC Box with modular plate and cover in front on surface or in recess, including providing and fixing 25 amps modular socket outlet and 25 modular SP MCB, "C" curve including connections etc as required.	Each	6			
77	Supllying and fixing 3 Pin, 5 Amp ceiling rose including connections etc as required.	Each	15			
78	Supllying and fixing two module stepped type electronic	Each	16			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	fan regulator on the existing modular plate switch box including connection all complete .					
79	Supply and fitting of external MS plate of suitable size for Fan Hook, inluding minimum 3 Fastners of size 8 mm for hanging of Fan including Fan Box	Each	16			
80	Supplying and fixing of 3 Module GI Box along with modular base & cover Plate etc as required.	Each	20			
81	Supplying and fixing of 6 Module GI Box along with modular base & cover Plate etc as required.	Each	10			
82	Supplying and fixing following modular switch/socket on the existing modular modular plate and switch box including connections.					
82.1	5/6 A Switch	Each	20			
82.2	15/16 A switch	Each	20			
82.3	3 Pin 5/6 Amp Socket	Each	20			
82.4	6 Pin 15/16 Amp Socket Outlet	Each	20			
83	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 25/32 A 240 V "C" curve DP MCB complete with connections, testing and commissioning etc. as required.	Each	5			
84	Supplying and fixing 30 A, 415 V, TPN Industrial type socket outlet, with 4 pole and earth, metal enclosed plug top along with 30 A "C" curve, TPMCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	Each	2			
Air-Conditioning System(High Wall)						
85	Supply , Installation, Testing and Commissioning of Air Cooled Hi Wall split type Air conditioners complete with Indoor unit(IDU), Outdoor unit (ODU), surface / concealed copper Refrigerant piping with insulation (closed cell elastomeric nitrile rubber tubular pipe section) upto 3 Mtr (IDU to ODU), copper power cable upto 3.5 Mtr (IDU to ODU) i/c drain pipe R-32/R-410/ R- 407 Green Refrigerant, wireless Remote control, suitable for working between 180-260V with low & high voltage cutoff and 50 hz ,1 phase AC supply capable of performing cooling, dehumidification, air circulation of following capacity with Scroll / rotary compressor. The system shall be able to deliver 100% of the rated capacity upto 42 Degree					

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	Celsius. Min 5 year Original Equipment Manufacturer (OEM) warranty both compressor and Printed Circuit Board (PCB). Must comply : Electrical cable IS 694 or IS 9968 temperature sensing control IS /International Electro technical Commission (IEC) 60730, hermetic compressor IS 10617, heat exchanger IS 11329, capacitor IS 2993 and motor IS 12615. Complete as per CPWD specification and IS : 1391 Part II 2023. The system shall be able to operate up to 50 0C (outdoor ambient temperature.					
85.1	1.5 TR with 5 Star BEE Rating	Each	5			
86	Providing and fixing of powder coated MS stand suitable for above split type air conditioner for keeping the outdoor unit with the help of dash fasteners etc. complete as required.	Each	5			
87	SITC of wall mounting type stabilizer of following capacity suitable for 1.5/ 2.0 TR Split type AC Unit with LV/HV Cut-off built in time lag, auto restart facility, suitable for input voltage range from 170 to 270 Volts and output 220 Volts ± 10% tolerance as required.					
87.1	4 kVA	Each	5			
	MCB's & DB					
88	Supplying and fixing of 4 way(4+12), double door, Vertical type TPN MCB distribution board and neutral, sheet MCB distribution board, 415 V, on surface/recess, completee with inclusive of 200 Amp copper bus bar, common neutral link, earth bar din bar for mounting MCBs , interconnewctions, power painted including earthing etc. as required. (But without MCB/RCCB/ Isolator	Each	1			
89	Supplying and fixing cable end box(Loose Wire Box) suitable for triple pole and neutral, sheet steel , vertical MCB DB, 415 V, on surface/recess, complete with testing and commissioning etc as required.	Each	1			
90	Providing and fixing of size 100 amp, 30 KA, FPMCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubical panel, making connections, etc as required.	Each	1			
91	Supplying and fixing 200 Amp Copper Bus bar for triple pole with neutral earth link, wall mounted suitable for terminating 3.5 Core X 120 sq mm armored cable.(Sealed Cover)	Each	1			
92	Supplying and fixing of 6 way, double door, horizontal ype three pole and neutral, sheet MCB distribution board, 415 V, on surface/recess, completee with tinned copper bus	Each	3			

SL. No.	Description of Items	Unit	Qty	Unit Rate (In Rs.)	GST (…%)	Total Amount including GST (in Rs.)
	bar, neutral bus bar, earth bar din bar, interconnewctions, power painted including earthing etc. as required.(But without MCB/RCCB/Isolator					
93	Supplying and fixing 5-32 A rating, 240 V, 10 kA, "C" curve MCB suitable for inductive load of following poles in the existing MCB DB with all connections, etc. as required.					
93.1	Single pole	Each	54			
94	Supplying and fixing of 63 Amp, four pole, 415 V, isolator in the existing MCB DB complete with connections as required.	Each	3			
95	Supplying and fixing of 63 Amp, 3 pole, 415 V, isolator in the existing MCB DB complete with connections as required.	Each	4			
	Earthing					
96	Earthing with G.I. earth pipe 4.5 Meter long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	Each	2			
97	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	Mtr	20			
98	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	Mtr	10			
					Total Amount incl. GST (Rs)	
					GST Amount (Rs)	
					Base Amount (Rs)	

Total Amount in words: Rupees ……

……... Only.

Note : No overwriting or use of fluid.

(Signature with seal)

Date:

Name:

Designation: