Government eProcurement System

eProcurement System Government of India

Tender Details

Date: 16-Dec-2025 05:28 PM



Basic Details				
Organisation Chain	IIT BHUBANESWAR			
Tender Reference Number	IITBBS/SE/Engg section/31/2025-26			
Tender ID	2025_IITBR_890113_1	Withdrawal Allowed	Yes	
Tender Type	Open Tender	Form of contract	Works	
Tender Category	Works	No. of Covers	2	
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No	
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No	
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No	

<u>Paym</u>	Payment Instruments						
Offline	S.No	Instrument Type					
2		Direct Credit					
		Demand Draft					
	3	FDR					

Cover Details, No. Of Covers - 2					
Cover No	Cover	Document Type	Description		
1	Fee/PreQual/Technical	.pdf	Technical bid		
2	Finance	.xls	Financial bid		

Tender Fee Details, [Total Fee in ₹ * - 0.00]						
Tender Fee in ₹	0.00					
Fee Payable To	Nil	Fee Payable At	Nil			
Tender Fee Exemption Allowed	No					

	EMD Fee Details					
1	EMD Amount in ₹	5,511	EMD Exemption Allowed	No		
1	EMD Fee Type	fixed	EMD Percentage	NA		
	EMD Payable To	Registrar IIT Bhubaneswar	EMD Payable At	Bhubaneswar		

Click to view modification history

Work / Item(s)								
Title	Electrical works	Electrical works						
Work Description	Shifting and reinstallation of dis Bhubaneswar campus at Argul	Shifting and reinstallation of different capacities DG sets (500 KVA, 250 KVA and 125 KVA-3 Phase-433V) inside IIT Bhubaneswar campus at Argul						
Pre Qualification Details	Please refer Tender documents							
Independent External Monitor/Remarks	NA							
Show Tender Value in Public Domain	Yes							
Tender Value in ₹	2,75,530	Product Category	Electrical Works	Sub category	NA			
Contract Type	Tender	Bid Validity(Days)	90	Period Of Work(Days)	15			
Location	Main Building, 3rd floor IIT Bhubaneswar, Argul Pincode 752050 Pre Bid Meeting Place NA							
Pre Bid Meeting Address	NA Pre Bid Meeting Date NA Bid Opening Place Engineering Section							
Should Allow NDA Tender	No	Allow Preferential Bidder	No					

<u>Critical Dates</u>						
Publish Date	16-Dec-2025 05:40 PM	Bid Opening Date	30-Dec-2025 03:00 PM			
Document Download / Sale Start Date	16-Dec-2025 05:45 PM	Document Download / Sale End Date	29-Dec-2025 03:00 PM			
Clarification Start Date	NA	Clarification End Date	NA			
Bid Submission Start Date	16-Dec-2025 06:00 PM	Bid Submission End Date	29-Dec-2025 03:00 PM			

Tender Documents					
.No	Document Name	Description	Document Size (in KB)		
		No Document Name			

	1	Tendernotice_1.pdf	Shifting and reinstallation of different capacities DG sets (500 KVA, 250 KVA and 125 KVA-3 Phase-433V) inside IIT Bhubaneswar campus at Argul		
Work Item Documents	S.No Document Type Document Name Description		Document Size (in KB)		
	1	BOQ	BOQ_935561.xls	Financial bid	290.00

Auto Extension Corrigendum Properties for Tender				
Iteration	Iteration No. of bids required for bid opening a tender Tender gets extended to No. of days			
1.	3	7		
2.	3	7		
3.	3	7		

Bid Openers List					
S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name		
1.	sambit@iitbbs.ac.in	Sambit Ranjan Mohanty	SAMBIT RANJAN MOHANTY		
2.	diptiranjan@iitbbs.ac.in	Dipti Ranjan Pattanaik	DIPTI RANJAN PATTANAIK		
3.	biswaranjan@iitbbs.ac.in	BISWARANJAN PRADHAN	BISWARANJAN PRADHAN		

Tender Properties						
Auto Tendering Process allowed	No	Show Technical bid status	Yes			
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening			
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	2			
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No			

TIA Undertaking

S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	PPP-MII Order 2017	Agree	
2	MSEs Order 2012	Agree	

Tender Inviting Author	<u>ority</u>
Name	SE(Civil)
Address	Engineering Section, 3rd floor Main Building IIT Bhubaneswar Argul Jatni Odisha-752050

Tender Creator Details					
Created By Dipti Ranjan Pattanaik					
Designation Assistant Executive Engineer(Civil)					
Created Date 16-Dec-2025 05:23 PM					



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

E-Tendering.

TENDER DOCUMENT FOR THE WORK "Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA- 3 Phase 433V) inside IIT Bhubaneswar campus at Argul".

TENDER NO. IITBBS/SE/Engg. Section/31/25-26. DATE: 16.12.2025

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INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

CONTENT FOR NIT No. IITBBS/SE/Engg. Section/31/25-26 Dt.16.12.202 5. WORK DEATAILS: "Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA- 3 Phase 433V) inside IIT Bhubaneswar campus at Argul"

SL NO.	DESCRIPTION.	PAGE NO.
1	FRONT COVER.	1
2	INDEX PAGE.	2
3	NOTICE INVITING E-TENDER.	3-4
4	INFORMATION & INSTRUCTION FOR THE BIDDERS FOR e- TENDERING	5-7
5	TENDER SCHEDULE AS ANNEXURE-I.	8-9
6	DETAILS ABOUT BIDDING AGENCY AS ANNEXURE-II.	10
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10	COMMERCIAL TERMS & CONDITIONS AS ANNEXURE-V	14-19
11	FORMAT FOR SUBMISSION OF ANNUAL TURNOVER AS ANNEXURE-VI	20
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14	PROFORMA OF SCHEDULES: SCHEDULE A, E, F.	22-23
15	PERCENTAGE RATE TENDER FORM 7.	24-25

This NIT contains 1 to 25 pages including front cover page & this page.

Superintending Engineer (C)
IIT Bhubaneswar.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar अरगूल/Argul, जटनी/ Jatni, खुरधा / Khurda, ओडिशा/ Odisha- 7520 50 दूरभाष/Tel: +91 674- 7138700 ; वेब/web: www.iitbbs.ac.in

1. NOTICE INVITING E-TENDER

1.1. INTRODUCTION

The Superintending Engineer (C), Indian Institute of Technology (IIT) Bhubaneswar on behalf of Director, IIT Bhubaneswar hereinafter called IITBBS, invites online percentage rate tenders through CPP portal for the work "Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA- 3 Phase 433V) inside IIT Bhubaneswar campus at Argul" from the firms having experience in similar work in two bids up to 3.00 P.M. on dt.29.12.2025 as per the attached Annexure-I to Annexure-VII, Proforma of Schedules and FORM-7 for percentage rate tender.

Particulars of the Work are as follows.

1.2. PARTICULARS

1. NIT Number	NIT No. IITBBS/SE/Engg.Section/31/2025-26
2. Name of work	Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA-3 Phase 433V) inside IIT Bhubaneswar campus at Argul
3. Location of work	IIT Bhubaneswar, Argul, Jatni, Bhubaneswar.
4. Estimated cost (including GST)	Rs. 2,75,530/-
5. Time Limit	15 days from the date of award of Work Order
6. Tender Basis and Mode	L1 basis, Two stage(Technical bid and Financial bid)
7. Earnest money deposit	Rs. 5, 511/- (Refundable but interest-free)
8. Mode of payment to IITBBS (EMD)	i. Original Demand Draft/FDR has to be submitted
9	physically at the office of SE(Civil) on or before the due date/extended date of submission of bid or may be deposited online in the bank account (as mentioned in Clause 2.1.5 of general instructions) & Scanned copy of Demand Draft/FDR/ online payment acknowledgement slips has to be uploaded
	on https// eprocure.gov.in/ eprocure /app
and the state of t	ii) Demand draft to be to be drawn in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar or the FDR should be pledged in favour of Registrar, IIT Bhubaneswar
9. Closing date & Time for Receipt of bids.	Dt.29.12.2025 at 3.00 P.M
10. Date & Time for opening technical of bid	Dt.30.12.2025 at 3.00 P.M
11. Engineer-in-charge and contact details.	Executive Engineer, Electrical
	Ph No.0674-7138654, email ID-
	biswaranjan@iitbbs.ac.in

Office of the Superintending Engineer (Civil), 3 rd floor, Main Building, IIT Bhubaneswar, Jatni, 752050, Odisha.			
www.iitbbs.ac.in, https://eprocure.gov.in/eprocure/app			

1.3 ELIGIBILITY CRITERIA

Firms who fulfill the following eligibility criteria shall be technically qualified.

1.3.1 The firms should have satisfactorily completed the works as mentioned below during the last Seven years ending previous day of last date of submission of bids.

i- Three similar works each of value not less than 40% of the estimated cost put to tender.

OR

ii- Two similar works each of value not less than 60% of the estimated cost put to tender.

OR

iii- One similar work of value not less than 80% of the estimated cost put to tender.

The similar work must have been carried out in any Central/State Government Department/Central Autonomous Body/Central/state Public Sector Undertaking organization/Semi-Govt Organization.

The estimated cost is Rs. 2,75,530/- (Rupees two lakh seventy-five thousand five hundred thirty) only

Similar work shall mean "Either Civil Work or Electrical Work or Both".

- 1.3.2 The bidder must have GST registration certificate and Permanent Account Number of income tax. The validity of the registration should be valid on the date of tender submission.
- 1.3.3 The Firms should have Average Annual Turnover during the last three financial years preceding to the year of tender notification equal to or more than the estimated cost of the bid for which the bidder has to submit his/her bid. The bidder shall furnish supporting documents for the last three years i.e. FY 2022-2023, FY 2023-2024, FY 2024-25 certified from a Chartered Accountant evidencing the turnover. In case, audited turnover is not available for FY 2024-25, the bidder may furnish documents for FY 2021-22, FY 2022-23 & FY 2023-24. Format for the same is enclosed as Annexure-VI.
- 1.3.4 Submission of EMD for an amount of Rs. 5, 511/- (Refundable but without interest) in the form of hard copy, the copy of which also need to be uploaded along with the bid in the CPP portal at the time of submission of bid.
- 1.3.5 Agencies that are debarred or blacklisted by any Govt. Departments are not eligible to participate in the tender. An undertaking is to be submitted along with the bid as per Annexure-VII by the bidders to the effect that during the last 3-year period prior to the bid notification date they are not debarred or blacklisted by any Govt. Department. In case, it is found at later stage that the bidder is a blacklisted company declared by any Govt. Department then the works shall be withdrawn, and EMD/bid security payable amount against the work if any, will be forfeited.

Superintending Engineer (Civil)

On behalf of Director Indian Institute of Technology Bhubaneswar

Copy to:

- 1. Registrar, IIT Bhubaneswar
- 2. Co-Chairperson(Infrastructure), IIT Bhubaneswar
- 3. Executive Engineer(Electrical), IIT Bhubaneswar
- 4. Assistant Registrar(F&A), IIT Bhubaneswar
- 5. Notice Board.
- 6. Tender notice uploaded to CPP Portal and Institute website.

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INFORMATION AND INSTRUCTIONS FOR-BIDDERS FOR E-TENDERING FORMING PART OF BID DOCUMENT (Applicable for inviting bids on 2 bid stem)

2. INFORMATION TO BIDDER

2.1. GENERAL INSTRUCTION

- 2.1.1 The intending bidders must read the terms and conditions carefully. He should on ly submit his bid if considers himself eligible and in possession of all the documents required.
- 2.1.2 The information and instruction for bidders posted on website shall form part of bid document.
- 2.1.3 The bidder may inspect the site before submission of the bid.
- 2.1.4 The bid document consisting of Specifications, Schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from the website www.iitbbs.ac.in , https://eprocure.gov.in/eprocure/app.
- 2.1.5 The intending tenderer can pay the amount of EMD through Demand Draft drawn in favour of Registrar, IIT Bhubaneswar from any Scheduled Bank

or

Fixed Deposit Receipts pledged in favour of Registrar, IIT Bhubaneswar from any Scheduled Bank

or

Through online deposit in the below mentioned account details.

Details of Account Holder:

Name and Designation of the Account: IIT Bhubaneswar Address: Indian Institute of Technology, Arugul, Jatni-752050

Bank Accounts Details:

Institute's Bank Name: ICICI bank Limited

Branch Name with Address: Nangalia Complex, Main Road, Jatni, Dist- Khordha,

Odisha-752050

Complete Bank Account Number: 006101055198

IFSC Code of the Branch: ICIC0001985

MICR Code: 751229009

SOL ID: 1985

2.1.6 The Institute will not be responsible for deposit of the EMD by the bidder in wrong account number or failure in online deposit due to any reasons. The online payment acknowledgement slip has to be uploaded on http://eprocure.gov.in/eprocure/app. Bids

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without valid EMD will be rejected summarily.

- 2.1.7 The scrutiny of the bid shall be done by the Tender Opening Committee of the Institute in presence of Engineer-in-charge. Necessary clarification required by the Institute shall be furnished by the tenderer within the time given by the Institute.
- 2.1.8 The tenderers are allowed to resubmit revised bids any number of times but same shall be before last date and time of submission of bid as per the tender notification.
- 2.1.9 The bid submitted shall become invalid in case the bidder is found ineligible or found defaulter in submitting any of the required documents as per the tender notification
- 2.1.10 List of Documents to be scanned and uploaded within the period of bid submission.
 - Certificate of work experience in terms of Work Order including work completion certificate from the client not below the rank of Executive Engineer or Equivalent cadre.
 - II- Valid MV Electrical License
 - III- Certificate of Financial Turnover as per The Clause Under the Eligibility Criteria in Annexure-VI
 - IV- GST registration certificate.
 - V- Form-7 duly signed & stamped by the bidder.
 - VI- Scanned copy of E.M.D. as to be submitted in hard copy.
 - VII- Annexure-II duly stamped & signed.
 - VIII- Annexure-VII duly stamped & signed.

2.2. SUBMISSION OF TENDER

- 2.2.1 Help for Contractors, FAQ, Information about DSC and Bidders Manual Kit containing the detailed guidelines for e-Procurement system are also available on Central Public Procurement Portal i.e. https://eprocure.gov.in/eprocure/app.
- 2.2.2 It is mandatory for all the bidders to have a valid Class-III Digital Signature Certificate (in the name of person having power of attorney to sign the Bid) from any of the licensed Certifying Agency (Bidders can see the list of licensed CA's from the link www.cca.gov.in) to participate in e-Procurement of IIT Bhubaneswar.
- 2.2.3 It is mandatory for the bidders to get their firm /company registered with e-procurement portal https://eprocure.gov.in/eprocure/app to have user ID & password.
- 2.2.4 Tender documents will be available online on website https://eprocure.gov.in/eprocure/app which can be downloaded free of cost.
- 2.2.5 The tender documents shall be submitted online in the prescribed format given on the websites and technical bids received online shall be opened as per NIT or Corrigendum thereof. No other mode of submission is acceptable. Detailed credentials as per the requirement of eligibility criteria and all tender papers except Tender Schedule are to be submitted in "Technical Bid".
- 2.2.6 The "Financial Bid" has to be filled online and no physical submission of the Financial Bid is required.
- 2.2.7 Representative of the bidder, who chooses to attend, may attend the online opening of the technical bids on the scheduled date and time of Bid opening. However, such representatives shall be allowed to attend the opening of the Technical Bids, only, if such person presents the letter of authority issued in his name by the bidder on his letter head.
- 2.2.8 Bidders cannot submit the tender after the due date and time of e-bid submission. Time being displayed on Central Public Procurement Portal https://eprocure.gov.in/eprocure/app ("Server System Clock Time") shall be final and binding on the bidder. E-Bids are required



to be submitted by bidders, only as per the Indian Standard Time (IST) and not the time as per their location/country.

The bidders are advised to submit their e-bids well before the e-bid due date. IIT 2.2.9 BHUBANESWAR shall not be responsible for any delay in submission of e-bids for any reason including server and technical problems.

2.2.10 The Technical and Financial Bid shall be digitally signed by the Authorized Signat ory of the bidder & submitted "on-line" only. The authorized signatory of the bidder must be in possession of Power of Attorney before submitting the digitally signed bid. Scanned copies of various documents can be prepared in .pdf file format.

2.2.11 Any tender received without original Earnest Money in the form as specified in clause 1.2 at Sl.No.8 of this tender document shall not be considered and shall be summarily rejected. IIT BHUBANESWAR reserves the right to cancel the tenders before submission/opening of tenders, postpone the tender submission/opening date and to accept/reject any or all tenders without assigning any reasons thereof. IIT BHUBANESWAR's assessment of suitability as per the eligibility criteria shall be final and binding. Tenderers may note that they are liable to be disqualified at any time during tendering process in case any of the information furnished by them is not found to be true. The decision of IIT BHUBANESWAR in this regard shall be final and binding.

2.2.12 The sealed EMDs shall be received at the Office of Superintending Engineer (Civil), 3rd Floor, Main Building, IIT Bhubaneswar-752050 before the due date, time of submission as mentioned in Para-1.2 at Sl.No.8 or Corrigenda otherwise. EMD received after the due date

and time shall not be considered.

EVALUATION OF BIDS AND AWARD OF WORK 2.3

The Bid of bidder will be opened on the specified date and time. Bids shall, first, be checked 2.3.1 for payment of Earnest Money.

The Bid of bidder will be opened electronically on the specified date and time of opening at the 2.3.2 Engineering Section, 3rd floor, Main Building in the presence of willing bidders or their authorized representatives.

Evaluation of Technical Bid: The bids received will then be assessed based on the eligibility 2.3.3 criteria mentioned at Para1.3 of this Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected summarily. 2.3.4

IITBBS retains the right to revert back to individual bidders with further clarifications/ queries on the Technical Bid. The bidder has to respond to the queries within the specified time.

Financial Bid will be opened on a later date. 2.3.5

- Financial bids of the technically qualified bidders will only be opened. However, if a bidder does not quote any percentage above/below on the total amount of the tender, the tender shall be treated as invalid and will not be considered as lowest tender.
- Letter of Acceptance: LOA will be issued to the L1 bidder & the bidder is required to furnish a Performance Guarantee within the schedule time & extension if any.

Work Order will be issued after receipt of the Performance Guarantee.

Date of start of work shall be reckoned from the day from the date of the issue of the Work Order.

> Superintending Engineer(C) IIT Bhubaneswar.

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MIRA.A.	1110		10000

Print

Help

Percentage BoQ

Annexure-I

Tender Inviting Au	uthority: Superin	tending Engineer(Civi	I)
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Name of Work: Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA- 3 Phase 433V) inside IIT Bhubaneswar campus at Argul

Contract No: IITBBS/SE/Engg.cell/31/2025-26

Name of	
the	
Bidder/	
Bidding	
Firm /	
Company	

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words
1	Service charges towards Shifting of 250 KVA DG Set from Electrical Sub-station LCS-1 to LCS 6 (Approximately 2 km distance) including dismantling, Loading, transportation & Unloading & reinstallation in the new location at LCS-6.	1.00	Job	29500.00	29500.00	INR Twenty Nine Thousand Five Hundred & Paise Zero Only

	Service charges towards Shifting of 500 KVA DG Set from Electrical Sub-station LCS 6 to new DG foundation near fire pump house of Auditorium					
2	Building (Approximately 600 m distance) including dismantling, Loading, transportation & Unloading & reinstallation in the new location.	1.00	Job	70800.00	70800.00	INR Seventy Thousand Eight Hundred & Paise Zero Only
3	Service charges towards Dismantling of Air Silencer (Approximately 8 m Height) of 500KVA DG Set located at Electrical Sub-station LCS 6 & re-installation of the same in the DG set after shifting to the DG foundation near Fire pump house of Auditorium Building.	1.00	Job	88500.00	88500.00	INR Eighty Eight Thousand Five Hundred & Paise Zero Only
4	Supply & Erection of GI plate Earthing as per CPWD standard.	4.00	Nos.	11210.00	44840.00	INR Forty Four Thousand Eight Hundred Forty & Paise Zero Only
5	Service charges towards Shifting of 125 KVA DG Set from Temporary Sub-station to LCS 1 (Approximately 500 m distance) by arranging rigging/hydra/tractor/truck as required at site without damaging the existing DG shed including dismantling, Loading, transportation & Unloading & reinstallation in the new location at LCS-1.	1.00	Job	41890.00	41890.00	INR Forty One Thousand Eight Hundred Ninety & Paise Zero Only
Total in Figures				*	275530.00	INR Two Lakh Seventy Five Thousand Five Hundred Thirty & Paise Zero Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words				II	IR Zero Only	

DETAILS ABOUT BIDDING AGENCY

SI	Particulars	Details
No		
01	Full name of the bidder (In capital letters)	
02	Full address of the bidder for official communication:	
03	(a) Telephone Number for official communication:(b) E-mail Address for official communication:	
04	Name and details of the authorized signatory (Name, Designation, Address, Telephone number, Mobile number, E-mail Address)	

I hereby certify that the above particulars are true and correct. If any fact/information is found incorrect/misleading, the bid would be liable for rejection and legal action as deemed suitable will be taken against our firm.

(Signature of Authorized Signatory of the bidder)

(Stamp of the Bidder)

Annexure-III

Scope towards "Installation or Shifting of Silent DG sets of minimum 125 KVA Capacity".

- 1. Shifting of 500KVA (433 Volt) capacity DG Set presently located at LCS 6 (Electrical sub-station) to new location near Auditorium (Approximately 600 m distance)
 - (i) The DG Set is requited to be shifted from LCS 6 to the New DG Set Foundation near Auditorium building. Approximate Distance from LCS 6 to Auditorium is 600 metre.
 - (ii) The DG Set needs to be dismantled by disconnecting the cables, earth conductors, bolts etc. from the existing location.
 - (iii) For shifting of the DG set, the fence of the DG set need to be dismantled, if required at site & the same will be reinstalled as per the direction of the engineer-in-charge after the completion of the work.
 - (iv) The Air Silencer pipe of the 500KVA DG Set needs to be dismantled at the existing location and the same has to be reinstalled in the new location. The work should be under taken under the supervision of the OEM or its authorized vendor (M/s. Sudhir/Jackson). IIT BBS will not pay any extra for the supervision charges.
 - (v) The supporting steel structure of the silencer pipe also to be dismantled & re-fixed at the new location. Necessary welding, cutting etc. comes under the scope of the contractor.
 - (vi) Supporting structure of the silence pipe to be painted with primer (one coat) & synthetic enamel paint (one coat).
 - (vii) The service provider has to make all connection of Cables of the DG Set at the new location.
 - (viii) 04 nos. of GI Plate Earthing as per the CPWD standard is required to be carried out at the new location.
 - (ix) Dismantled silencer pipe parts are to be shifted/transported with the help of suitable machineries with the recommendation of the OEM/authorized vendor of OEM from its present location to the new location near Auditorium & the same have to be reinstalled.
- 2. Shifting of 250KVA (433 Volt) capacity DG Set presently located at LCS 1 Electrical sub-station) to LCS 6 Electrical sub-station) (Approximately 2 Km distance)
 - (i) The DG Set is requited to be shifted from LCS 1 to the LCS 6. Approximate Distance from LCS 1 to LCS-6 is 2 KM.
 - (ii) The DG Set needs to be dismantled by disconnecting the cables, earth conductors, bolts etc. from the existing location.
 - (iii) The service provider is required to make all connection of Cable in the DG Set at the new location.
 - (iv) The Air Silence required to be painted with primer (one coat) & synthetic enamel paint (one coat) within the scope of the work.
- 3. Shifting of 125KVA DG Set presently located at temporary sub-station to LCS 1

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- (v) The DG Set is required to be shifted from temporary sub-station to LCS 1. Approximate Distance from temporary sub-station to LCS 1 is 400 meter.
- (vi) The DG Set needs to be dismantled from the existing location.
- (vii) All the Existing cable connection needs to be disconnected from the DG Set.
- (viii) The service provider is required to make all connection of Cable in the DG Set at the new location.
- (ix) If the situation demands for dismantling of the existing civil structure around the DG set for shifting of the DG set, the same need to be done by the contractor within the awarded value.
- (x) The Air Silence required to be painted with primer (one coat) & synthetic enamel paint (one coat) within the scope of the work

4. General Scope:

- (i) The work should be under taken under the supervision of the OEM or its authorized vendor (M/s. Sudhir/Jackson). IIT BBS will not pay any extra for the supervision charges. The successful bidder has to hire the competent person from the OEM or its authorized vendor (M/s. Sudhir/Jackson) accordingly.
- (ii) All the machineries, tools for dismantling, shifting & reinstallation of the DG sets (Like Hydraulic Crane, Tractor, Trailer, Truck, Chain-pulley, rigor team etc.) are to be arranged by the service provider at site as per the site requirement in consulation with the OEM or its authorized vendor (M/s. Sudhir/Jackson).
- (iii) Utmost care should be taken during shifting of DG Sets to ensure no mechanical damage to the DG Sets.
- (iv) All minor works required such as grouting, welding/cutting etc. as required are under the scope of work.
- (v) Electricity if required during the work will be provided by IIT free of cost for which IIT will show the nearest tapping point only. Arrangement for tapping power will be made by the contractor.
- (vi) All safety measures are to be followed by the contractor while execution of the contract & safety standard shall be followed as per IE (Indian Electricity) rule, while working near charged Electrical panel/DG Set. Experienced person shall be deputed for the work. The Institute does not hold responsibility for any untoward situation arising out due to violation of safety rules. Work permit shall be obtained from IIT BBS before taking up the work.
- (vii) Proper dressing of cable to be done at site as per the direction of the engineer-in-charge while connection in the new position.
- (viii) All tools/machineries required for the work shall be arranged by the agency.
- (ix) Earth pits are to be erected as per the specification in the desired location near the DG sets.
- (x) Lifting, Loading, unloading and transportation as required shall be arranged by the contractor.

Superintending Engineer(C) IIT Bhubaneswar.

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Annexure-IV

Specification of the DG sets planned for Shifting:

	passive for Shifting.			
Description	CUMMKINS(SUD HIR /JACKSON)	CUMMKINS (JACKSON)	CUMMKINS	
Capacity	500 KVA	250 KVA	(JACKSON)	
Length (mm)	6000	4300	125 KVA	
Width (mm)	2000	1500	4000	
Height (mm)	2250		1150	
Fuel Capacity (Litre.)	690	2050	1850	
Gross Weight (KG)	and the second s	450	290	
Gross weight (RG)	7600	3850	2180	

Current Position of DG Set	
125KVA DG Set at Temporary	
DG Shed near old Shopping	
Complex	
250KVA DG Set at LCS 1	
500KVA DG Set at LCS 5	



Annexure-V

COMMERCIAL & OTHER TERMS AND CONDITIONS:

1. Scope of work: Details enclosed as Annexure-I, Annexure-III, Annexure-IV.

2. Consumables/Small items:

The rates shall be all inclusive of establishment as well consumables/small items required for the work. The contractor is required to assess the probable quantity of all types of consumables & other small items likely to be required for execution of the work. Nothing extra on account of consumables shall be payable over and above the contract value. The work shall be taken up as per the direction of the Engineer in-charge of IIT BBS.

- 3. Necessary clarification required by the Institute during scrutiny of the bids shall be **f**urnished by the tenderer within the timeline given by the Institute.
- 4. The tenderers are allowed to resubmit revised bids any number of time but same shall be before last date and time of submission of bid as per the tender notification within the bid submission date or any extension thereof by the institute.
- The bid submitted shall become invalid in case the bidder is found ineligible as per the tender notification.
- 6. Taxes and Duties: GST@18% will be reimbursed on issue of tax invoice & proof of payment to Govt. of India. GST element is to be disclosed separately in the invoices. However, Taxes & labour cess as applicable will be deducted from the Contractor's Bill. In the tax invoice, GST Number of IIT Bhubaneswar to be mentioned (21AAAAI2760A1ZJ).
- 7. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, 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 of the works.
- 8. **Specification:** The execution of work should be done at site as per the details mentioned in the attached scope of the work as **Annexure-I, III & IV**.

9. Time for completion:

Time is the essence of the contract. Entire work shall be completed within 15 days from the date of issue of Work Order as defined in **Schedule "F"**.

In case the contractor fails to complete the work as per the above completion schedule, LD clause will be applicable.

The delay will not be attributable to the contractor, if the site will not be handed over by the Engineer-in-charge in which case the contractor is not liable & the LD clause will not be applicable for the contractor. The reasons for the delay must be recorded either through writing

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or through e-mail communication. Accordingly, time extension will be given as per the Schedule-F of the tender document.

10. Terms of Payment:

No advance payment will be made to the contractor. Payment will be made as per the following.

- a- Payment will be released after completion of the work as per the detailed scope, schedule after deducting the security amount & other deductions including taxes as applicable.
- b- Payment will be made as per actual measurement at site.
- 11. In the case of discrepancy between the schedule of specifications, the following order of preference shall be observed:
 - i) Description of Schedule of quantities.
 - ii) Technical details mentioned in the Scope of work.
 - iii) OEM's recommendation.
 - iv) CPWD specifications.
 - v) Indian Standard specification of BIS/IEC standard.
- 12. If there are varying or conflicting provisions made in any one document forming part of the contract, the Director, IITBBS shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.
- 13. Paying Officer: The Registrar, IIT Bhubaneswar.
- 14. Performance guarantee: 5% of tendered value shall be deposited by the successful bidder in the form of Demand Draft drawn in favor of Registrar, IIT Bhubaneswar payable at Bhubaneswar from any nationalized bank within the period specified in Schedule-F. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period, if any, EMD will be forfeited automatically without any notice to the contractor. The Performance guarantee amount will be released within 30 days after successful completion of the work on written request from the contractor. The amount will be forfeited & credited to IIT BBS's account in case of non-compliance of the terms & conditions of the tender. No interest shall be payable to the bidder against the performance guarantee. If the agency does not start the work or does not perform the assigned work properly and/or in time as per the schedule, the deposits including performance guarantee will be forfeited by the Institute.

In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the contract, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of IITBBS.

The time allowed for submission of the performance guarantee shall be 07 days from the date of issue of "Letter of Acceptance" (LOA). This period can be further extended at the written request of the contractor by the Engineer-in-charge for a maximum period ranging from 1 to 7 days with a late fee @ 0.1% per day of Performance Guarantee Amount. If the bidder still

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fails to deposit the performance guarantee within the extended time period, i.e. within 8th day to 15th day from the issue of letter of Acceptance (LOA), his/her bid will be rejected and treated as cancelled and the entire Earnest Money Deposit will be forfeited.

15. Issue of LOA (Letter of Acceptance) & Work Order:

LOA will be issued to the successful L1 bidder & Work Order will be issued upon submission of Performance guarantee by the successful bidder.

16. Return of EMD:

The earnest money given by all the bidders except the lowest bidder should be refunded Immediately after the expiry of bid validity period or immediately after acceptance of the successful bidder, whichever is earlier. Earnest money of the successful bidder shall be refunded on receipt of Performance Guarantee submitted on award of LOI/LOA.

- 17. Warranty: The works shall be warranted against any defect for a period of 1 year from the date of completion. During this period, the contractor has to extend necessary service support, failing which equivalent amount will be deducted from Security deposit.
- 18. Security Deposit (SD): Security deposit @ 5% of the gross value of the work will be deducted from the final bill and kept as security deposit by IIT Bhubaneswar. S.D can be released after 14 months from successful completion of the work to the satisfaction of the Engineer in-charge.

19. Liquidated Damage:

a-Liquidated damage @ 0.5% of the tendered value of the work lagging behind per week of delay in completion of the work shall be levied on the contractor, subject to maximum 10% of Contract value.

b-LD mentioned above is not applicable, if the delay is not attributable to the contractor & in case of works delayed by the contractor which is beyond the control of the contractor like

- i. Force Majeure
- ii. Abnormally Bad weather
- iii. Loss or damage by fire
- iv. Civil commotion. Local commotion by workmen, Strike or lockout, affecting any of the trades affecting the work
- v. Any other reason which the EIC feels beyond the control of contractor
- 20. The Bid for the work shall remain open for acceptance for a period of 90 days from the date of opening of bid. If any bidder withdraws his Bid before the said period or issue of letter of acceptance whichever is earlier, or makes any modification in the terms and conditions of the bid which are not acceptable to the Institute, then the Institute shall, without prejudice to any other right or remedy, be at liberty to forfeit the Earnest Money. Further the bidders shall not be allowed to participate in the re-bidding process.
- 21. The Notice Inviting Bid shall form a part of the contract document. The successful bidder on acceptance of his bid by the Accepting authority shall within 15 days from the stipulated date

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of start of the work, sign the contract consisting of tender documents and form-7. The stamp paper cost shall be borne by the contractor.

- 22. Place of Work: The entire work is to be completed at IIT Bhubaneswar campus at Argul, Jatani.
- 23. Site Inspection by the Bidders: The tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of 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 may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools and plants, water & electricity access, facilities for the workers and all other services required for executing the work. The source of water and Electricity point will only be shown to the contractor from where necessary tapping can be made by the contractor at the time of work execution.
- 24. Safety: All safety measures are to be followed by the successful bidder while execution of the contract & safety standard shall be followed as per IE (Indian Electricity) rule, while working near charged Electrical panel/on Electrical system. Experienced person shall be deputed for the work. The Institute does not hold responsibility for any untoward situation arising out due to violation of safety rules. Work permit shall be obtained from IIT BBS before taking up the work. Safety ribbon must be used when the work is in progress near the site.
- 25. Documents required during work execution related to machineries/vehicle:

The contractor should produce valid original driving license of the driver/operator of the vehicles like Hydra, crane, tractor, trailer etc.

The valid test reports of the items like sling, wire rope etc. must be produced at the time of work execution.

- 26. IIT will not be responsible or liable in case of any accidental injury to the personnel of the contractor at work site or to the general public at work site due to mishandling/improper work execution by the personnel of the contractor. Workmen compensation, EPF, ESI of the employees shall be taken care by the contractor.
- 27. After completion of work, area to be thoroughly cleaned by the contractor and the waste are to be taken out by the contractor through proper waste management.
- 28. It will be the sole responsibility of the Contractor to abide by the provisions of the following acts as to the workers engaged by him for performance of this contract:
 - Employment of Children Act
 - Workmen Compensation Act

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- Employment of Labour / Contract Labour Act
- > Industrial Employment Act
- Contract Labour Abolition and Regulation Act 1970
- Minimum Wages Act
- Employee Provident Fund Act.
- Any other act or legislation which may govern the nature of the contract.
- 29. The Contractor shall be liable to pay compensation for any loss and damage caused to the property of IIT BHUBANESWAR. The damages made must be rectified by the contractor without any extra cost. In case, the rectification will not be done by the contractor, equivalent amount as assessed by the Engineer in-charge will be deducted from the Bill of the contractor. The cost for the same will be assessed by tender accepting authority and will be limited to the tendered amount.
- 30. Engineer & Workmanship: The Engineer/Supervisor/Technician/Helper to be deployed at site must have experience in execution of similar work. If the Institute feels to replace any of the person to be replaced because of any reason, the same must be done by the contractor on intimation from IIT BBS.
- 31. Gate Pass: The contractor must issue/ submit ID proof of all the workers to be deployed at site for entry pass at the time of entry.
- 32. The bidder has to submit the detailed address (includes e-mail address) to IIT BBS for necessary official correspondence after award of the contract as per the attachment at **Annexure-II**.

33. Risk Purchase:

In the event of Contractor's failure to execute the contract to the satisfaction of the Institute, the Institute reserves the right:

a-To reject any part of the Contract executed and withhold payment for such portion of the Contract till such time the defects are rectified to the satisfaction of the Institute.

b-To terminate the Contract and to get the Contract executed by other agency at the risk and cost of the Contractor.

34. Personal Accident Insurance:

The entire contractor employee will have to be covered under insurance against any personal accident and Institute will not be liable for payment of any compensation on that account. During the execution of work, the contactor shall follow all standard norms of safety measures / precautions to avoid the accident / damages to man, machineries and building. On non-adherence of this clause, suitable fines shall be imposed as decided by engineer in charge, Institute. But, in no case the fine imposed by the Institute exceeds the contract value.

35. The Institute reserves the right to cancel the tender at any time without assigning any reason thereof.





- 36. Corrigendum /Addendum notice if any, will only be uploaded in the web site of IIT Bhubaneswar www.iitbbs.ac.in (Tenders) & in https://eprocure.gov.in/eprocure/app. There will be no press publication in this regard. Bidders are required to check the Corrigendum /Adden dum notice if any in our web site, before finally submitting the bid.
- 37. Jurisdiction of the Court: Dispute/Litigation if any, arising out of this contract, sha II be deemed to have been entered into at Bhubaneswar under jurisdiction of Odisha High Court, Cuttack.

SIGNATURE OF CONTRACTOR (With Seal)

Superintending Engineer (C), IIT Bhubaneswar

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Annexure-VI

Format for Submission of Financial Turn Over

	Turnover (In Lakhs)	2021-22 (In case audited document for FY 2024-25 is not available	2022-23	2023-24	2024-25	Ave rage of 03 consecutive years
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• It is hereby submitted that all the terms and conditions of this NIT are acceptable to our agency

I hereby certify that the above mentioned particulars are true and correct. If any fact/information is found incorrect/misleading, the bid shall be rejected, and our agency is liable for legal action.

(Signature of Authorized Signatory. Name of Authorized Signatory)

(Stamp)





Amnexure-VII

UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMEN T

(on Company/Firm's letter head)

1/We hereby confirm and declare that we, M/s, is no
blacklisted/ deregistered/ debarred by any Government department/ Public Sector Undertaking
Private Sector/ or any other agency for which we have executed/ undertaken the works/ Service
during the last 3 years from dt till date of publication of the bid.
Signature for Authority I
Signature for Authorized person
Date:
Full Name:
Place:
Company seal:

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'PROFORMA OF SCHEDULES'

SCHEDULE 'A'

Schedule of quantities (Enclosed as Annexure-I)

SCHEDULE 'E'

Reference to General Conditions of contract: CPWD GCC 2023 (for Construction Works) amended upto date of call of bid.

Name of work: Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA-3 Phase 433V) inside IIT Bhubaneswar campus at Argul.

Estimated cost of work: Rs 2,75,530/- (Including GST)

- (i) Earnest money: Rs. 5, 511/- (to be returned after receiving performance guara ntee)
- (ii) Performance Guarantee 5% of Tendered value.
- (iii) Security Deposit 5% of Gross value of the work.

SCHEDULE 'F'

1.	Officer inviting tender	The Superintending Engineer (C), IIT Bhubaneswar
2.	Maximum percentage of quantity of items of work to be executed beyond the scheduled quantity for which the acceptable tendered cost will be applicable.	50%
3.	Definitions:	
	Engineer-in-Charge	The Executive Engineer (E), IIT Bhubaneswar
	Accepting Authority	The Superintending Engineer (C).
	Standard Schedule of Rates	DSR-2022 & Market Rate
	Department	Indian Institute of Technology, Bhubaneswar
	Contract Form:	CPWD GCC 2023, CPWD Form 7/8 as modified & corrected upto date of call of bid.
4.	Clause 1	
	(i) Time allowed for submission of Performance Guarantee.	07 (Seven) days from date of issue of letter of Acceptance/Intent.
	ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above	1 (One) to 7 (Seven) days
5.	Clause 2	





	Authority for fixing compensation under clause 2	The Superintending Engineer (C)_
6.	Clause 5	
	Number of days from the date of issue of Work Order for reckoning date of start.	From the date of issue of WO.
7.	Time allowed for execution of work	15 (fifteen) Days.
8.	Authority to decide:	
	(i) Extension of time:	Executive Engineer (E).
	(ii) Rescheduling of mile stones:	NA.
	(iii) Shifting of date of start in case of delay in handing over of site:	The Superintending Engineer (C).
9.	Clause 10A	
	List of testing equipment to be provided by the contractor.	As Required for the work.
10.	Clause 10CC	Not applicable.
11.	Clause 11	
	Specifications to be followed for execution of work	As per the attached schedule Annexure-I, detailed scope Annexure-III, CPWD/latest IS specification.
12.	Clause 12	
	Authority to decide deviation of quantity of the schedule items.	Executive Engineer (Elect).
13.	Clause 12.2 & 12.3	
	Deviation Limit beyond which clauses 12.2 & 12.3 shall apply.	50%.
14.	Clause 16	
	Competent Authority for deciding reduced rates	Executive Engineer (Elect).
15.	Clause 18	
	List of mandatory machinery, tools & plants to be deployed by the contractor at site.	All tools, tackles, instruments and equipment necessary for the work shall be arranged by the contractor at site.
16.	Clause 19 C	
	Authority to decide penalty for each default	The Superintending Engineer (C).
17.	Clause 19 D	
1.0	Authority to decide penalty for each default	The Superintending Engineer (C).
18.	Clause 19 G	
10	Authority to decide penalty for each default	The Superintending Engineer (C).
19.	Clause 19 K Authority to decide penalty for each default	The Course is to 12 To 1
	reacherity to decide penalty for each default	The Superintending Engineer (C).



FORM-7

INDIAN INSTITUTE OF TECHNOLOGY, BHUBANESWAR, AN INSTITUTE OF NATIONAL IMPORTANCE.

Percentage Rate Tender & Contract for Works.

- (A) Tender for the work of: Shifting & reinstallation of different capacities DG Sets (500 KVA, 250 KVA & 125 KVA- 3 Phase 433V) inside IIT Bhubaneswar campus at Argul.
 - (i) To be uploaded by 15.00 hours on 29.12.2025. Upload at https://eprocure.gov.in/eprocure/app
 - (ii) To be opened in presence of tenderers who may be present at 15:00 hours on 30.12.2025 in the office of The Superintending Engineer, IIT BBSR.

TENDER

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

I/We hereby tender for the execution of the work specified within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications in line with the manufacturer's recommendation and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

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

A sum of Rs. 5, 511/- is hereby forwarded as demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the authority inviting tender on behalf of Director, IIT BBS or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/ We agree that the authority inviting tender on behalf of Director, IIT BBS or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

Further, I/We agree that in case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred from participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Institute, then

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I/We shall be debarred from tendering in IIT BBS in future forever. Also, if such a violation comes to the notice of Institute before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee based on the decision of competent authority of IIT BBS.

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

Dated:			
Witness:	Signature of Contractor Postal Address.		
Address:	27		
Occupation: ACCEPT The above tender (as modified by you as provided if for and on behalf of the Director, IIT Bhubane)	ANCE in the letters mentioned hereunder) is accepted by me eswar for a sum of Rs (Rupees		
The letters referred to below shall form part of this contract agreement:- (a) (b) (c)			
	For & on behalf of the Director, IIT BBS.		
	Signature		
Dated:	Designation		

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