


Government eProcurement System		eProcurement System Government of India	
		Tender Details	
		Date : 01-Dec-2023 05:01 PM	
		 Print	
Basic Details			
Organisation Chain	IIT BHUBANESWAR Research and Development Section		
Tender Reference Number	IITBBS/SRIC/CP497/23-24/07		
Tender ID	2023_IITBR_783457_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form of contract	EOI
Tender Category	Services	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
Payment Instruments		Cover Details, No. Of Covers - 2	
Offline	S.No	Instrument Type	
	1	Demand Draft	
	2	FDR	
Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical	.pdf	Notice Inviting Tender for service of Classified Traffic Volume Count using Automatic Traffic Counte
2	Finance	.xls	Price BoQ
		.pdf	Price Reasonable certificate
Tender Fee Details, [Total Fee in ₹ * - 0.00]		EMD Fee Details	
Tender Fee in ₹	0.00	EMD Amount in ₹	3,75,000
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	Yes
Fee Payable At	Nil	EMD Fee Type	fixed
Tender Fee Exemption Allowed	No	EMD Percentage	NA
		EMD Payable To	Payable To SRIC IIT BHUBANESWAR
		EMD Payable At	Payable AT BHUBANESWAR
Click to view modification history			
Work /Item(s)			
Title	IITBBS/SRIC/CP497/23-24/07		
Work Description			

	Notice Inviting Tender for service of Classified Traffic Volume Count using Automatic Traffic Counter and Classifier ATCC and Axle Load Surveys using Portable Weigh Pads in the state of Odisha				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	No				
Tender Value in ₹	0.00	Product Category	Survey and Investigation services	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work(Days)	90
Location	As per NIT	Pincode	752050	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	IIT Bhubaneswar
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	01-Dec-2023 06:00 PM	Bid Opening Date	23-Dec-2023 02:00 PM
Document Download / Sale Start Date	01-Dec-2023 06:30 PM	Document Download / Sale End Date	22-Dec-2023 01:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	02-Dec-2023 10:30 AM	Bid Submission End Date	22-Dec-2023 01:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Notice Inviting Tender for service of Classified Traffic Volume Count using Automatic Traffic Counter and Classifier ATCC and Axle Load Surveys using Portable Weigh Pads in the state of Odisha	1263.46

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_823538.xls	Price BoQ	234.50
	2	Additional Documents	Priceeasonibility.pdf	Price Reasonability	243.04

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	abhishekk@iitbbs.ac.in	Abhishek Abhayprakash Kachchap	ABHISHEK KACHCHAP
2.	sujit@iitbbs.ac.in	SUJIT UNA	SUJIT SIMANCHAL UNA
3.	diptiranjana@iitbbs.ac.in	Dipti Ranjan Pattanaik	DIPTIRANJAN PATTANAIAK

GeMARPTS Details

GeMARPTS ID	RCO2PPML2Y64
Description	Classified traffic volume count using automated traffic counter and classifier (ATCC) and axle load surveys using portable weigh pads in the state of Odisha
Report Initiated On	01-Dec-2023
Valid Until	31-Dec-2023

Tender Properties

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

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 Authority

Name	Dean SRIC
Address	SRIC Section, IIT Bhubaneswar- 752050

Tender Creator Details

Created By	SUJIT UNA
Designation	JUNIOR SUPRINTENDENT
Created Date	01-Dec-2023 04:32 PM



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
प्रशासनिक भवन, अरगूल, जटनि, भुवनेश्वर – 752050
ADMINISTRATIVE BUILDING, ARGUL, JATANI – 752050
www.iitbbs.ac.in

1. निविदा के लिए आमंत्रण / NOTICE INVITING TENDER

ENQUIRY NO. IITBBS/SRIC/CP497/23-24/07

DATE: 01.12.2023

To
All Eligible Bidders
Dear Sirs / Madams,

विषय / Sub : निविदा के लिए अनुरोध / Notice Inviting Tender for service of Classified Traffic Volume Count using Automatic Traffic Counter & Classifier (ATCC) and Axle Load Surveys using Portable Weigh Pads in the state of Odisha

1.1 Indian Institute of Technology Bhubaneswar invites online Tenders through CPP Portal <https://eprocure.gov.in/eprocure/app> from eligible Authorised Service Providers /Bidders for above service.

1.2 All interested vendors are requested to send their quotation in **Two Bid System** for service as above as per details Technical Specification, General Terms and Conditions and other details including **Annexure I to X**. Details of tender are as follows;

Sl. No	Particulars	Remarks
1	Tender Reference No. & Date	IITBBS/SRIC/RP324/23-24/07 dt 01.12.2023
2	Type of Tender	Two Bid System
3	Publish Date & Time	01-12-2023@ 18.00 Hrs.
4	Sale/document Download Start Date & Time	01-12-2023@ 18.30 Hrs.
5	Bid Submission Start Date & time	02-12-2023@ 10.30 Hrs.
6	Bid Submission End Date & Time	22-12-2023@ 13.00 Hrs.
7	Time and Date for Opening of Bid	23-12-2023@ 14.00 Hrs.
8	Bid Securing Declaration	To be submitted Bid Declaration Form as per Annexure – VI
9	Service support Period	Service support Period shall be Twelve (12) months from the date of satisfactory completion of work/delivery of Survey reports & acceptance by the user
10	PBG	10% of the total order value and BG valid for 14 (Fourteen) months
11	Earnest Money Deposit (EMD) : (Non-Interest Bearing)	₹ 3,75,000/- (Rupees Three Lakh Seventy Five Thousand only)
12	Delivery/ Completion of work	90 days from the date of issue of Work order
13	Contact Telephone Numbers	9777249908
14	For technical queries Contact through E-mail	Dr. UC Sahoo, Associate Professor, Mail : ucsahoo@iitbbs.ac.in sric.section@iitbbs.ac.in

1.2.1 Please refer CPPP system generated DATE SHEET for Tender ID and Critical Dates.

1.3 The Tender document and details of terms and conditions can be downloaded from our website www.iitbbs.ac.in & <https://eprocure.gov.in/eprocure/app>

1.4 The bidders may submit their bid only through uploading in the CPP Portal <https://eprocure.gov.in/eprocure/app>. No bids received by post or by hand or by FAX/E-mail would be considered for evaluation.

1.5 The Purchaser may, at its discretion, extend the deadline for submission of bids by amending the bid documents in accordance with Clause relating to Amendment of Bidding Documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

2. Instructions for Online Bid Submission

2.1 The bidders are required to submit soft copies of their bids electronically on the CPPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPPP Portal.

2.2 More information useful for submitting online bids on the CPPP Portal may be obtained at: <https://etender.gov.in/eprocure/app>

2.3 REGISTRATION

2.3.1) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: <https://etender.gov.in/eprocure/app>) by clicking on the link "Click here to Enroll". Enrolment on the CPPP Portal is free of charge.

2.3.2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.

2.3.3) Bidders are advised to register their valid email id and mobile numbers as part of the registration process. These would be used for any communication from the CPPP Portal.

2.3.4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.

2.3.5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.

2.3.6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

2.4 SEARCHING FOR TENDER DOCUMENTS

2.4.1) There are various search options built in the CPPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPPP Portal.

2.4.2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

2.4.3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

2.5 PREPARATION OF BIDS

2.5.1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.

2.5.2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to

be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

2.5.3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

2.5.4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use “My Space” or “Other Important Documents” area available to them to upload such documents. These documents may be directly submitted from the “My Space” area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

Note: *My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.*

2.6 SUBMISSION OF BIDS

2.6.1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

2.6.2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

2.6.3) Bidder has to select the payment option as “**offline**” to pay the EMD as applicable and enter details of the instrument.

2.6.4) **Bidder should prepare the EMD/Bid Security as per the instructions specified in the tender document and attach a scanned copy of the same in the technical bid of the tender document. The original instrument should be posted/couriered/handed over to the tender issuing authority. In case the original instrument is not received before the time & date of opening of the bid, the uploaded bid shall be rejected, whenever applicable.**

2.6.5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

2.6.6) The server time (which is displayed on the bidders’ dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

2.6.7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener’s public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

2.6.8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

2.6.9) Upon the successful and timely submission of bids (i.e. after Clicking “Freeze Bid Submission” in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

2.6.10) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

2.6.11) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

2.6.12) The bidder may please not that there is no facility of extension of the bid submission date for what so ever reason. Therefore they should ensure that the bid is uploaded well in advance without waiting for the last date and time as there could be issues like server not responding, internet speed slow, and document not getting uploaded and so on. **IIT Bhubaneswar** shall not be responsible for any of these factors.

2.7 ASSISTANCE TO BIDDERS

2.7.1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

2.7.2) Any queries relating to the process of online bid submission or queries relating to CPPP Portal in general may be directed to the 24x7 CPPP Portal Helpdesk.

2.7.3) Tenderer are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at <https://etender.gov.in/eprocure/app>.

3. INSTRUCTIONS

1. Bidders must submit their digitally signed bids in first Envelop contains the following documents:

A. Cover 1

- EMD Details (original Instrument shall be sent to Tender Issuing Authority)
- Bid Securing Declaration Form for EMD exempted firms (Annexure – VI)
- Technical Bid along with literature
- Bidders details.
- Make in India declaration for local content.
- Company information – Status of bidder, registration certificate, and detailed write up about bidder history.
- Details of Personnel – Details of all key technical, commercial and service personnel.
- Details of financial information about company in last three years, like turnover, copies of audited balance sheet etc. and a certificate of Annual Turnover of last three financial years duly certified by Chartered Accountant.
- Details of service setup in India.
- If dealer / authorized channel partner / distributor etc. Authorization letter.
- Copies of Work orders / contracts of similar service and the performance certificate from the respective clients.
- All other documents as per attached Annexures (I to X Except Price BoQ)

B. Cover 2

- Price Bid. (In Second Envelop in BoQ Ms-Excel format.)
- Price reasonability certificate in PDF format & similar Work order/company price list.

2. The offer must be submitted in **Two Bid - Two Envelope** only though uploading in the CPP Portal, before the last date & time for bid submission.

3. Quotation document (s) and all enclosures must contain the signature of the competent authority of the firm.

4. In case, the firm quoting for above mentioned service is the Authorized channel partner. Copy of authorization certificate should be enclosed with the quotation. Offers submitted without proper authorization shall be rejected summarily.
5. The Bank/RTGS detail must be submitted along with the quotations /Tenders on the letter head. A Scan copy of the cancelled cheque can also be attached for verification of IFSC code (if required).

4. TERMS & CONDITIONS

The offer must comprise of the following failing which it will be treated as non-responsible hence rejected:

1. **EMD (Refundable) ₹ 3,75,000/- (Rupees Three Lakh Seventy Five Thousand only) in favor of SRIC, IIT Bhubaneswar, to be submitted in the form of Demand Draft (DD)/ FDR from any Nationalized/ Scheduled Commercial Bank pledged in favor of "IIT Bhubaneswar" payable at Bhubaneswar and it should be valid for a period of 45 days beyond the bid validity period. Bids received without EMD, Bank mandate form and other essential documents will be rejected.**
2. **Original Demand Draft & FDR for EMD shall to send to SRIC Section, Ground Floor, Admin Building, IIT Bhubaneswar, Argul, Jatni, Dist. Khordha, and Odisha. 752050, before end date of Bid Submission and soft copy of the same instruments to be uploaded along with bid on CPPP in EMD details. Instrument received other than uploaded on CPPP shall not be accepted and such bid will be rejected on the basis of non-submission of EMD.**
3. **NSIC/SSI/MMSME Units are exempted for submitting the EMD/ Bid Security as per Govt. Of India order. Documentary proof to be enclosed with clearly mentioning the Category for EMD exemption.**

EMD Exemption applicable to NSIC/SSI/ MSME Units who are actual manufactures of the Quoted Stores and not for the Quoting or Offering Stores Manufactured by other OEM. Traders/Distributors/Reseller/ Authorised Agents will not be considered for availing benefits of EMD Exemption under PP Policy 2012 for MESs as per MSE guidelines issued by MoMSME. EMD exemption bidders must filled and signed the Bid Securing declaration form as per Annexure attached.

4. **EMD of a Tender will be forfeited, if the bidder withdraws or amends or modified in tender or impairs or derogates from the tender in any respect within the period of validity of its tender. Further, if the successful bidder fails to furnish the required Performance Security within the specified period and does not comply with PO terms and fails to deliver the stores, its EMD will be forfeited.**
5. **Conditional tenders will not be accepted. Printed conditions, if any, contained in or sent along with the quotation shall not be binding on us.**
6. **Price Bid must be submitted in as per BoQ in MS-Excel format only, no other format will be accepted.**
7. **BoQ is in INR only, bidder shall quote in INR only. No request shall be entertained to add any other currency after the floating of the tender under any circumstance.**
8. **Bidders shall fill all the boxes in BoQ to be filled by Bidders. No Box should be left blank. As the comparative statement will be generated by system. As system generates the comparative statement on the basis of the final landing cost. In case, any box left blank by Bidder such as taxes etc. system presumed that all break up prices included in the final landing cost.**
9. **The bidder shall complete the BOQ as provided in the bidding documents. The BoQ must be completed without any alterations to its format and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested in BoQ.**

10. **Late and delayed quotation:** Late and delayed tender will not be considered. If, in any case, unscheduled holiday occurs on prescribed closing/opening date, the next working day shall be the prescribed date of closing/opening. It will be the sole responsibility of the bidder that quotation should reach on or before the due date and time.
11. Authorization Dealer Certificate of Principal.
12. The exact days of Work completion and hand over the survey reports.
13. The exact figure of percentage of discount offered.
14. **CPPP system generates the comparative statement of the price bids (BoQ) and rank the bidders L1, L2, L3 and so on. L1 will be decided cumulative value of all items. Therefore, bidders must ensure that duly filled BoQ in all respect shall be uploaded on CPPP. As the system generated Comparative statements taken into consideration.**
16. **Award of the Contract: Contract will be awarded to lowest evaluated bidder subject to Purchase Preference Policies in Pursuant to Public Procurement Policy for Micro and Small Enterprises (MSEs) and Make In India as per Gol, norms.**
17. The quotations must be neatly typed or computer printed. **Hand written offer will be rejected.** Quotations must carry the numbers of GST No. invariably on the top.
21. The date of work completion should be strictly adhered to failing which the Work order is liable to be cancelled. Penalty may be imposed as per P.O. terms & conditions.
22. **VALIDITY PERIOD:** The validity period of the offer should be clearly specified. It should be at least for **180 days** from the last date of submission of quotations.
23. **WORK COMPLETION PERIOD :** The works specified in the scope of work should be completed and hand over the survey reports to PI/End user in all respects within 90 days from the date of issue of the Work Order.
24. **PAYMENT:** Payment will be made after completion of work, handover the survey reports & satisfactory acceptance by the user subject to submission of all requisite documents i.e Original Tax invoice, PBG & all other documents. In case of non-submission of PBG, the equivalent amount will be kept on hold from the Bill amount till completion of service support Period + 2 Months.
25. **SERVICE SUPPORT PERIOD**
The Service Support Period shall be Twelve (12) months from the date of satisfactory completion of work & acceptance by the user. The work executed under this service support period must be attended & problems rectified immediately within 48 hours of lodging of complaint by the Institute and this may be considered as the down time. The Service support/defect liability period shall automatically be extended for such period for which the work/equipment is not attended & rectified on lapses of the down time.
26. **PERFORMANCE BANK GUARANTEE (PBG):** The successful Bidder has to submit Performance Security of 10% of the total order value on or after completion of Work. Performance Security must valid for 14 (Fourteen) months i.e. 2 months beyond the Service support period. Performance security is to be issued and sent directly from an Indian Scheduled/Nationalized bank.
27. **LIQUIDATED DAMAGES:** As time is the essence of this order, the date of work completion/hand over the survey reports should be strictly adhered to, otherwise the work completion in full or in part may not be accepted and penalty for late handover the survey reports/late completion of work will be imposed @ 0.5% per week (07 days) to be calculated per day basis, subject to a maximum of 10% of the total value of Work order & beyond 10% subject to approval of the Competent Authority of the Institute.

28. **Only 'Class-I local supplier' and 'Class-II local supplier', as defined in the Public Procurement (Preference to Make in India), Order 2017 shall be eligible to bid in tender. For more details please refer: Order No.: P-45021/2/2017-PP (BE-II), DPIIT, Ministry of Commerce and Industry issued Dated: 16th Sept. 2022 (amended time to time).**

A declaration has to be provided in this regard that the item offered meets the local content requirement for 'Class-I local supplier' & 'Class-II local supplier'.

29. **REASONABILITY OF PRICES:**

- (i) **The quoting party should give a certificate to the effect that** the quoted prices are the minimum and they have not quoted the same item on lesser rates than those being offered to the Institute to any other customer nor they will do so till the validity of offer or execution of the Work order, whichever is later.
- (ii) Copies of **at least last three Work orders of the last 3 years** received from other customers along with details of such service orders preferably in India for the same **must be submitted with the offer if they have any**, giving reasons of price difference of their Work order & those quoted to us, if any. Non-submission of such Work Order copies may lead to rejection of their bid.
- (iii) Copies of Work orders / contracts of similar service and the performance certificate from the respective clients.

30. All communications are to be addressed to the undersigned only. Any kind of canvassing visit to the Institute Premises for enquiry of the status of the tender without prior permission may lead to rejection of the bid.

31. At any time prior to the deadline for submission of bids, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the tender documents by amendment. The same would also be hosted on the website of the Purchaser and all prospective bidders are expected to surf the website before submitting their bids to take cognizance of the amendments.

32. **Only those Bidders who meet/comply the eligibility criteria as per the clauses regarding restrictions under Rule 144(xi) of the GFR 2017 as per GoI, Ministry of Finance, Department of Expenditure letter No F.7/10/2021-PPD and F.7/10/2021-PPD all dt 23.02.2023/ as per latest GoI Order will be considered in addition to other eligibility criteria mentioned in NIT. Bidders must submit an undertaking in this regard as per Annexure IX. <https://doe.gov.in/procurement-policy-divisions>**

33. **False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Finance Rules along with such other actions as may be permissible under law.**

34. IIT Bhubaneswar reserves the right to accept or reject or cancel any or all enquiries or quotations at any stage without assigning any reason thereof.

35. For any dispute, the place of jurisdiction shall be Bhubaneswar, India only.

36. Self-Attested copy of Memorandum of Understanding (MoU) shall be provided in case the Bidder comprises of Joint venture/Consortium/Partnership or relevant document about sole proprietorship.

37. The bidder shall submit full details of his ownership and control or, if the Bidder is a partnership, joint venture or consortium, full details of ownership and control of each member thereof.

38. **The bidder must submit an undertaking in non-judicial stamp paper (₹ 100/-) duly notarized that the agency has not been blacklisted and no case is pending with the police or in court of law against their name.**

39. **All supporting documents in respect of the Bid must be submitted duly self-attested by the person signing the Bid through CPPP portal. All original documents have to be produced by the bidder as and when required. The Institute reserves the right to verify those original documents from the Authorities which have issued such documents for the purpose of this tender.**

40. Non-submission any requisite documents will make the bid as un-responsive and such bids shall not be considered as valid will result in bid rejection.

41. Canvassing or offer of an advantage or any other inducement by any person with a view to influencing acceptance of a bid will be an offence under Laws of India. Such action will result in the rejection of bid, in addition to other punitive measures.

42. Self-Attested copy of Memorandum of Understanding (MoU) shall be provided in case the Bidder comprises of Joint venture/Consortium/Partnership or relevant document about sole proprietorship.

43. Safety Rules : All safety rules to be followed strictly while carrying out the whole work. IIT Bhubaneswar does not hold responsibility for any untoward situation arising there on due to violation of rules and negligence.

44. After opening of the technical Bid, the bidder may be asked in writing or online(through email) to clarify on the uploaded documents provided in the technical bid, if necessary, with respect to any doubts or the illegible documents required for technical evaluation. Institute may ask for any other documents/information during technical evaluation of the tender. Provided in all such cases, furnishing of any such documents in no way alters the bidders price Bid. Institute may reserve the right to accept any additional document.

45. For examination, evaluation and comparison of bids, Institute may at his/her discretion to ask the lowest bidder for clarification of his rates including reduction of rate on negotiation and breakdown of unit rates as per Gol rule.

Yours faithfully,

Sd/-xxxx
Dean SRIC
For & Behalf of IIT Bhubaneswar

SCOPE OF WORK

Classified Traffic Volume Count using Automatic Traffic Counter & Classifier (ATCC) and Axle Load Surveys using Portable Weigh Pads in the state of Odisha

No. of Traffic Volume Count Stations	: 300 (Spread across the state of Odisha)
No. of days for Traffic Volume Count	: 03 Days (Preferably on Weekdays)
Classification of Vehicles	: As per IRC guidelines
Direction	: Both ways
ATCC Survey Method	: Good Quality Videography and Post Processing using Artificial Intelligence/ Deep Learning Based Video analytics with Minimum 98% Accuracy in Counting and 95% Accuracy in Classification
No. of Axle Load Survey Stations	: 50 (at selected traffic count stations)
Duration of Axle Load Survey	: 24 hours
Direction	: Both ways
Commercial Vehicles (CV) to be surveyed	: 20-30% (Minimum)
Time for completing all the Surveys	: 3 months (Maximum)

Other Requirements/Eligibility:

1. Axle Load Survey should be conducted during the ATCC survey.
2. Tyre Pressure of the CVs to be measured during Axle Load Survey.
3. The Vendor should have proven experience of similar works.
4. The surveys must start within 7 days of getting the work order.
5. The Vendor should have a minimum Annual Turnover of Rs. 3 crores for last three financial years.
6. Arrangements to be made by the Vendor to view and download the live on-going traffic surveys for the client (IIT Bhubaneswar).
7. All data are to be provided in Excel Sheets alongwith the time-stamped video recordings of the ATCC. Web based platform should be created to access the data.
8. Necessary safety precautions must be ensured at site during the survey.

PRICE BID (COVER 2)

As Per BoQ Format only to be submitted in Cover 2 only.

- 1. Price BoQ in Ms-Excel format only.**
- 2. Price reasonability certificate in PDF format & Similar Work Order**

Bidder Information Form

- (a) *The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted. This should be done of the letter head of the firm]*

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: _____/

Page 1 of _____ pages

01.	Bidder's Legal Name <i>[insert Bidder's legal name]</i>
02.	In case of JV, legal name of each party: <i>[insert legal name of each party in JV]</i>
03.	Bidder's actual or intended Country of Registration: <i>[insert actual or intended Country of Registration]</i>
04.	Bidder's Year of Registration: <i>[insert Bidder's year of registration]</i>
05.	Bidder's Legal Address in Country of Registration: <i>[insert Bidder's legal address in country of registration]</i>
06.	Bidder's Authorized Representative Information Name: <i>[insert Authorized Representative's name]</i> Address: <i>[insert Authorized Representative's Address]</i> Telephone/Fax numbers: <i>[insert Authorized Representative's telephone/fax numbers]</i> Email Address: <i>[insert Authorized Representative's email address]</i>
07.	Attached are copies of original documents of: <i>[check the box(es) of the attached original documents]</i> Articles of Incorporation or Registration of firm named in 1, above.
08.	Whether firm is MSEs Unit: YES/ NO If YES then please Specify the category of ownership: SC/ST or Women: (Please Submit the Documentary Evidence for UAM and ownership details.)
09.	Whether firm is Local Supplier as per Make in India Order: YES/NO If Yes then Please Specify: Class I or Class II (Please Submit the Documentary Evidence for Local Content as per Annexure VII) Country of Origin of quoted Goods:
10	Bidder Undertaking: "I certify that (Name of the Bidder) is not from such a country or, if from such country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. (Where applicable, evidence of valid registration by the Competent Authority shall be attached.)" (Please refer Annexure IX.)

Signature & Seal of Bidder _____

Name _____

Business Address _____

(To be given on Company Letter Head)

Date: _____

To,
Registrar,
Indian Institute of Technology Bhubaneswar,
Argul, Jatani – 752050

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: _____

Name of Tender / Work: _____

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely: as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. ____ to ____ (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.

6. I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

VENDOR MASTER FORM

(To facilitate registration under PFMS and fund transfer through RTGS, NEFT/ INTRA BANK Transfer-One time information required on Bidder's letter head)

SI No.	Information required	Data furnished
1	Name of the supplier company /firm	
2	CIN Number (in case of company)	
3	Complete contact address with PIN number	
4	Landline phone number	
5	Mobile number of contact person/ Finance Executive (for SMS on payment details)	
6	e-Mail ID (for receiving payment details)	
7	PAN Number	
8	GST Registration Number (with copy of GST registration certificate)	
9	TAN Number	
10	Bank account number (with a copy of cancelled cheque or Xerox copy of cheque leaf)	
11	Name of the Bank	
12	Name of the Bank Branch	
13	IFSC Code of Bank	
14	MICR Code of Bank	
15	Bank Account details where LC is to be opened in case of foreign suppliers (if applicable)	

I / We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or credit is not effected at all for reason of incomplete or incorrect information, the Indian Institute of Technology, Bhubaneswar will not be responsible.

Authorised signatory with date and seal

Bid-Securing Declaration Form

Date: **[insert date (as day, month and year) of Bid Submission]**

Tender No.: _____

To: **IIT Bhubaneswar, Argul – 752050, Odisha**

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of **Two Year** from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- (a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- (b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid).

Undertaking regarding restrictions under Rule 144(xi) of the GFR 2017 as per GoI, Ministry of Finance, Department of Expenditure letter No F.7/10/2021-PPD and F.7/10/2021-PPD all dt 23.02.2023.

1. “I have read the clause regarding restrictions on Procurement from a bidder of a country which shares a land border with India, and on sub contracting to contractors from such countries ; I certify that _____(Name of the Bidder) is not from such a country or, if from such country, has been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. (Where applicable, evidence of valid registration by the Competent Authority shall be attached.)”

2. “I have read the clause regarding restrictions on Procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that _____(Name of the Bidder) does not have any TOT arrangement requiring registration with the Competent Authority.”

Or

“I have read the clause regarding restrictions on Procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that _____(Name of the Bidder) has valid registration to participate in this procurement.”

(Signature of the OEM, with Official Seal)

Compliance of Technical Specification

Bidder Name & Address : _____

Offered Make & Model : _____

Bid Requirement (Allowed Value)		Offered Value by the Bidder	Compliance (Yes/No)	Any Deviation
Scope of Work/Technical Specification				
No. of Traffic Volume Count Stations	300 (Spread across the state of Odisha)			
No. of days for Traffic Volume Count	03 Days (Preferably on Weekdays)			
Classification of Vehicles	As per IRC guidelines			
Direction	Both ways			
ATCC Survey Method	Good Quality Videography and Post Processing using Artificial Intelligence/ Deep Learning Based Video analytics with Minimum 98% Accuracy in Counting and 95% Accuracy in Classification			
No. of Axle Load Survey Stations	50 (at selected traffic count stations)			
Duration of Axle Load Survey	24 hours			
Direction	Both ways			
Commercial Vehicles (CV) to be surveyed	20-30% (Minimum)			
Terms & Conditions				
Axle Load Survey should be conducted during the ATCC survey.				
Tyre Pressure of the CVs to be measured during Axle Load Survey.				
The Vendor should have proven experience of similar works.				
The surveys must start within 7 days of getting the work order.				
Details of financial information about company in last three years, like turnover, copies of audited balance sheet etc. and a certificate of Annual Turnover of last three financial years duly certified by Chartered Accountant.				

Arrangements to be made by the Vendor to view the live on-going traffic surveys for the client (IIT Bhubaneswar).		
All data are to be provided in Excel Sheets alongwith the time-stamped video recordings of the ATCC.		
HANDOVER THE SURVEY REPORT & WORK COMPLETION PERIOD: The works specified in the scope of work should be completed and hand over the survey reports to PI/End user in all respects within 90 days from the date of issue of the Work Order.		
PAYMENT: Payment will be made after completion of work, handover the survey reports & satisfactory acceptance by the user subject to submission of all requisite documents i.e Original Tax invoice, PBG & all other documents etc. In case of non-submission of PBG, the equivalent amount will be kept on hold from the Bill amount till completion of Service support Period + 2 Months		
SERVICE SUPPORT The Service support Period shall be Twelve (12) months from the date of satisfactory completion of work & acceptance by the user. The work executed under Service support period must be attended & problems rectified immediately within 48 hours of lodging of complaint by the Institute and this may be considered as the down time. The Service support/defect liability period shall automatically be extended for such period for which the work is not attended & rectified on lapses of the down time.		
LIQUIDATED DAMAGES: As time is the essence of this order, the date of work completion/hand over the survey reports should be strictly adhered to, otherwise the work completion in full or in part may not be accepted and penalty for late handover the survey reports/late completion of work will be imposed @ 0.5% per week (07 days) to be calculated per day basis, subject to a maximum of 10% of the total value of Work order & beyond 10% subject to approval of the Competent Authority of the Institute.		
PERFORMANCE BANK GUARANTEE (PBG): The successful Bidder has to submit Performance Security of 10% of the total order value on or after commission of equipment. Performance Security must valid for 14 (Fourteen) months i.e. 2 months beyond the Service support period to cover the Service support period. Performance security is to be issued and sent directly from an Indian Scheduled/Nationalized bank.		
Bidder must comply the all clauses regarding restrictions under Rule 144(xi) of the GFR 2017 as per Gol, Ministry of Finance, Department of Expenditure letter No F.7/10/2021-PPD and F.7/10/2021-PPD all dt 23.02.2023. and also submit an undertaking in this regard as per Annexure IX.		
Past Performance : Copies of Work orders / contracts of similar service and the performance certificate from the respective clients.		
Safety Rules : All safety rules to be followed strictly while carrying out the whole work. IIT Bhubaneswar does not hold responsibility for any untoward situation arising there on due to violation of rules and negligence.		
Other terms & Conditions : As per NIT		

**FORMAT FOR SELF-CERTIFICATION ISSUED BY OEM UNDER PREFERENCE TO MAKE
IN INDIA ORDER
CERTIFICATE FOR CLASS-I or CLASS- II LOCAL SUPPLIER**

Date: **/insert date (as day, month and year) of Bid Submission/**

GeM Bid No.: _____

To: **IIT Bhubaneswar, Argul – 752050, Odisha**

We hereby declare that the services under our Quotation No. _____
_____ contains the local content of _____ in percent as per MII order of Govt.

(as per I. CALCULATION OF LOCAL CONTENT(LC) – GOODS)

a) More than 50% (Class I)

b) More than 20% and Less than 50% (Class II)

(Strike out whichever is not applicable)

as defined under the Make in India policy of the Department for Promotion of Industry & Internal Trade, DPIIT, Govt of India.

The value addition for the local content is done at (Name of the place& Address)

_____.

The false declaration will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules of which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under Law.

We also declare that the goods are not manufactured in a country that shares its land border with India nor the beneficial owner belong to those country.

We shall be held responsible if the certificate is found to be incorrect.

We shall be held responsible if the certificate is found to be incorrect.

The certificate may be prepared under letterhead of the vender and submitted duly signed by the authorized signatory.

Date:

Name, Sign & Seal of the OEM

Place:

CHECKLIST FOR TECHNICAL BIDDING

Sl. No.	Documents asked for	Yes/No	If Yes Page No.:
1.	EMD Details (original Instrument shall be sent to Tender Issuing Authority)		
2.	Bid Securing Declaration Form for EMD exempted firms (Annexure – VI)		
3.	Technical Bid along with literature		
4.	Bidders details as per Annexure – III		
5.	Make in India declaration for local content as per Annexure IX		
6.	Company information – Status of bidder, registration certificate, and detailed write up about bidder history.		
7.	Details of Personnel – Details of all key technical, commercial and service personnel.		
8.	Details of financial information about company in last three years, like turnover, copies of audited balance sheet etc. and a certificate of Annual Turnover of last three financial years duly certified by Chartered Accountant.		
9.	Details of service setup in India.		
10.	If dealer / authorized channel partner / distributor etc. Authorization letter.		
11.	Copies of Work orders / contracts of similar service and the performance Certificate from the respective clients.		
12.	Valid GST Registration Certificate & Valid PAN card issued by the Income Tax Department.		
13.	Acceptance for Tender Terms and Conditions as per Annexure-IV		
14.	Vendor Master Form as per Annexure-V		
15.	Valid Registration Certificate of the firm/agency.		
16.	Undertaking regarding restrictions under Rule 144(xi) of the GFR 2017 as per annexure VII		
17.	Compliance of Technical Specification as per annexure VIII		
18.	Self-Attested copy of Memorandum of Understanding (MoU) shall be provided in case the Bidder comprises of Joint venture/Consortium/Partnership or relevant document about sole proprietorship.		
19.	Full details of his ownership and control or, if the Bidder is a partnership, joint venture or consortium, full details of ownership and control of each member thereof.		
20.	The bidder must submit an undertaking in non-judicial stamp paper (₹ 100/-) duly notarized that the agency has not been blacklisted and no case is pending with the police or in court of law against their name.		
21.	Any other Documents as per Annexure I to X to be submitted as per NIT.		

Note:

1. Photocopies of all necessary documents duly self-attested must be attached for verification of the information provided. Non submission of any of the above documents may lead to rejection of the bid.

2. Technical bid to be submitted as per above order with clearly mentioning the page number duly signed by Bidder.

(Signature of the bidder)
Name and Address (with seal)