भारतीय प्रौद्योगिकीसंस्थानमद्रासचेन्नै 600 036



INDIAN INSTITUTE OF TECHNOLOGY MADRAS Chennai 600 036 भंडार एवं क्रय अनुभाग

STORES & PURCHASE SECTION

Email: adstores@iitm.ac.in

दूरभाषः (044) 2257 8285 / 8287 / 8288 फैक्सः (044) 2257 8292 Telephone : (044) 2257 8285/8287/8288 FAX: (044) 2257 8292

GSTIN: 33AAAAI3615G1Z6



Date: 28.06.2023

P K Sheba Sabari Assistant Registrar (Stores & Purchase)

Tender No. IITM/SPS/E-Bus/008/2023-24/SPL

Dear Sir/Madam,

Due Date: 18.07.2023 Before 2.00 p.m.

On behalf of the Indian Institute of Technology Madras, Tenders are invited in two bid system namely technical bid and financial bid for

SUPPLY OF E-BUS WITH AC AND WITHOUT-AC FOR STUDENT COMMUNITY AT IIT MADRAS

Conforming to the specifications enclosed.

Tender Documents may be downloaded from Central Public Procurement Portal https://etenders.gov.in/eprocure/app. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website https://etenders.gov.in/eprocure/app. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at "Help for contractors". [Special Instructions to the Contractors/Bidders for the e-submission of the bids online through this e-Procurement Portal"].

Bidders can access tender documents on the website (For searching in the NIC site, kindly go to Tender Search option and type 'IIT'. Thereafter, Click on "GO" button to view all IIT Madras tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website https://etenders.gov.in/eprocure/app as per the schedule attached.

No manual bids will be accepted. All tender documents including Technical and Financial bids should be submitted in the CPP Portal (e-procurement).

LAST DATE for receipt of Tender			18.07.2023 before 02.00 p.m.		
Pre-bid meeting			The Pre-bid Meeting will be conducted via Google Meet on 04.07.2023 @ 03:00 a.m. Please see the below link to join the meeting https://meet.google.com/bmo-ttyr-dmi Prospective bidders are requested to register their participation by sending an email to adstores@iitm.ac.in, with name/designation of the representative who will attend the meeting along with queries on or before 03.07.2023.		
Date & Time of opening of Tender		r	19.07.2023 @ 03.00 p.m.		
C	GUIDELINES FOR TENDER SUBMISSION IN CENTRAL PUBLIC PROCUREMENT PORTAL (E-PROCUREMENT MODE)				
	Submission of Tender	As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal URL: https://etenders.gov.in/eprocure/app The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal. More information useful for submitting online bids on the CPP Portal may be obtained at: https://etenders.gov.in/eprocure/app			

		All tender documents including Technical Bid & Financial Bid should be submitted separately in online CPP portal as per the specified format only. Right is reserved to ignore any tender which fails to comply with the above instructions. No manual bid		
D		submission will be entertained.		
	अनुदेश / Instructions for online bid submission	Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal URL: https://etenders.gov.in/eprocure/app by clicking on "Online Bidder Enrolment". Enrolment on the CPP Portal is free of charge.		
		As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.		
		Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.		
		Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.) https://eprocure.gov.in/eprocure/app with their profile.		
		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.		
		Bidder then may log in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken.		
С	निविदा दस्तावेज़ की खोज /Searching for tender documents	There are various search options built in the CPP 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 CPP Portal.		
		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 Tender" folder. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender document.		
		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.		
		TERMS AND CONDITIONS		
D	बोली की तैयारी / Preparation of bids	The bidder are advised to carry out the field inspection of the campus (at the bidder's expense) to understand the routes and topography of the campus and satisfy themselves before submitting their tenders. For details, the bidder can contact Dr. G. Balaganesan, Senior Technical Officer, Central Workshop, IIT Madras. His contact number is 044-2257 4968, Email: gbganesh@iitm.ac.in.		
		Bidder should take into account any corrigendum published on the tender document before submitting their bids.		
		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.		
		Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender document / schedule and generally shall be in PDF / XLS formats as the case may be. Bid documents may be scanned with 100 dpi with black and white option.		
		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 Page 2 of		

		of uploading such standard documents (e.g. PAN card copy, GSTIN Details, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Documents" 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.
E	बोली की प्रस्तुति / Submission of bids	Bidder should log into the site well in advance for bid submission so that he/she can upload the bid in time i.e. on or before the bid submission date and time. Bidder will be responsible for any delay due to other issues.
		The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
		Bidder has to transfer the EMD as applicable by online mode only. The EMD should be transferred on or before the closure date and time of the tender. If the EMD is not transferred before the closure date and time, the tender will be summarily rejected. The proof of transfer has to be submitted in the Technical Bid. Otherwise, the tender will be summarily rejected.
		 A standard BOQ format has been provided in Annexure-C with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BOQ file, open it and complete the detail with their respective financial quotes and other details (such as name of the bidder). If the BOQ file is found to be modified by the bidder, the bid will be rejected.
		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.
		 The Tender Inviting Authority (TIA) will not be responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues.
		The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
		Upon the successful and timely submission of bids, 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.
		Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.
F	बोलीदाताओं के लिए सहायता / Assistance to bidders	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.
	Mucis	 Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is [0120-4200462, 0120-4001002, 0120- 4001005]
G	बोलीदाताओं के लिए सामान्य अनुदेश/General Instructions to the Bidders	The tenders will be received online through portal https://etenders.gov.in/eprocure/app . In the Technical Bids, the bidders are required to upload all the documents in single pdf file.
	The blade is	 Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://etenders.gov.in/eprocure/app Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://etenders.gov.in/eprocure/app under the "Information about DSC".

Н	बयाना जमा) ईएमडी (/ Earnest Money Deposit (EMD)	i.	EMD of INR 20,00,000/- (Rupees Twenty Lakhs only) should be transferred through NEFT/RTGS to the following bank account on or before due date 18.07.2023 before 02:00 p.m.	
			Name : Registrar IIT Madras Bank : State Bank of India Account No. : 10620824305 Branch : IIT MADRAS IFSC CODE : SBIN0001055	
		ii.	As per O.M. No.F.1/2/2022-PPD Dated 01.04.2022, the EMD will be returned to the unsuccessful Bidder(s), within 30 days after declaration of result of first stage i.e. technical evaluation etc. The EMD shall be forfeited if any Bidder withdraws the offer before finalization of the tender.	
		iii.	The EMD amount should not be sent through DD.	
		iv.	Non-submission of EMD details on or before the due date and time will result in rejection of the e-bid.	
		v.	As per Rule 170 of GFR 2017, exemption of EMD will be given subject to submission of document proof by the firm seeking such exemption. Copies of relevant orders/documents regarding such exemption should be submitted along with the tender document	
			The successful bidder shall submit a Performance Guarantee of 5% of the quoted value in the form of Demand Draft / Bank Guarantee / Insurance Bond in favour of "The Registrar, IIT Madras" to be obtained from any commercial bank within 15 (fifteen) days from the date of issue of Order by IIT Madras, which would be released 60 days after the successful completion of the warranty period after the adjustment dues if any, without interest. In case of successful bidder, the EMD will be adjusted towards the Performance Guarantee on request. The amount of EMD is liable to be forfeited, if the bidder withdraws from the offer after submission of the tender or after the acceptance of the offer and fails to remit the Performance Guarantee.	
1	तकनीकी बोली पर मार्किंग /Marking on Technical Bid	i.	The scope of work, Bidder eligibility criteria and Technical specification for this tender is given in Annexure A . The Bidders shall go through the bidder eligibility criteria, technical specification and submit the technical bid in the proforma given in Annexure B in the tender document along with the supporting documents.	
		ii.	The Technical bid should be submitted in pdf format only through online (e-tender). No manual submission of bid will be entertained.	
		iii.	The technical bid should have the page-wise heading as "Technical Bid" and page no. in all pages with seal and signature of authorized signatory. The total no. of pages should be mentioned at the last page of the documents.	
			The technical bid should consist of a) Document proof for EMD payment b) Technical Compliance sheet as per proforma given in Annexure-B c) Document proof for bidder eligibility criteria, technical specification details along with catalogue / brochure and other technical, commercial terms and conditions.	
J	वित्तीय बोली पर मार्किंग /	1	ancial bid should be submitted in the prescribed proforma format given in Annexure-	
	Marking on Financial Bid	1	per BOQ in xls format through e-tender only. No manual or other form of submission in inancial Bid will be entertained.	
2	 निविदा की तैयारी /Prepara			
	-		through online only in two bid system i.e. Technical Bid and Financial Bid separately.	

- The bids should be submitted through online only in two bid system i.e. Technical Bid and Financial Bid separately.
- The bidder has to submit the tender document duly signed on all pages by an authorized person and his / her full
 name and status shall be indicated below the signature along with official seal/stamp of the firm. Submission of
 wrong / forged information / document will be liable to legal action, and rejection of the bid submitted by the
 firm.
- The bids of the agency/firm/company not in possession of valid statutory license / registrations are liable for rejection.

- If any relative of the bidder is an employee of the IIT Madras, the name, designation and relationship of such employee shall be intimated to the Registrar, IIT Madras in writing while submitting the bid.
- No bidder will be allowed to withdraw / alter / modify the bid during the bid validity period.

3 | निविदा पर हस्ताक्षर /Signing of Tender:

The bid is liable to be rejected if complete information is not given therein or if the particulars and date (if any) asked for in the schedule to the tender are not fully filled in or not duly signed/authenticated. Specific attention is drawn to the delivery dates and terms and conditions enclosed herewith. Each page of the bids shall be duly signed with the official seal of the Bidders.

If the bid is submitted by a firm in partnership, it shall be signed (with seal) by all the partners of the firm above their full typewritten names and current addresses. Alternatively it shall be signed by a partner holding power of attorney for the firm in which case a certified copy of the power of attorney shall accompany the bid. A certified copy of the partnership deed along with current addresses of all the partners of the firm shall also accompany the bid.

If a limited company or a corporation makes the application, it shall be signed by a duly authorized person holding power of attorney for signing the bid, in which case a certified copy of the power of attorney shall accompany the bid. Such limited company or corporation may be required to furnish satisfactory evidence of its existence. The bidder shall also furnish a copy of the Memorandum of Articles of association duly attested by a Notary Public.

4 वह अवधि जिसके लिए ऑफर खुला रहेगा /Period for which the offer will remain open:

The Tender shall remain open for acceptance/validity till: **120 days from the date of opening of the tender.** However, the day up to which the offer is to remain open being declared closed holiday for the Indian Institute of Technology Madras, the offer shall remain open for acceptance till the next working day.

⁵ कीमत /Prices:

- The prices quoted must be Nett and should be considering all scope of work, terms & conditions and as per the technical specification mentioned in **Annexure A**. The rate should be inclusive of transportation, insurance, installation, commissioning & training, Permanent / Temporary registration, etc.
- All conditional tenders will be summarily rejected.
- Quote should be in INR only (Incl. of all).

6 Stage wise Payment will be made:

- I Stage: 10% in advance after acceptance of purchase order.
- II Stage: 10% of the total value after supply and completion of 5 full working day trial run of 1 bus with 1 charger.
- III Stage: 70% of the total value within 45 days of delivery of all vehicles, equipment and facilities, inspection and approval as per agreed specification.
- IV Stage: 10% of the total value within 45 days of successful commissioning and operations of 5 buses.

7 निबंधन व शर्तें /Terms and Conditions:

Failure to comply with any of the instructions stated in this document or offering unsatisfactory explanations for non-compliance will lead to rejection of offers.

8 स्पूर्दगी / Delivery:

Items should be delivered within 3 Months from the date of Purchase Order. At the time of accepting orders, an overall project plan up till the date of commissioning to be provided. Further, periodic update reports should be provided every 4 weeks.

- 9 GST: As applicable
- 10 स्वीकृति का अधिकार /Right of Acceptance: IIT Madras reserves the right to reject the whole or any part of the Tender without assigning any reason or to accept them in part or full. IIT Madras also reserves the right to extend the order for additional e-Buses and Chargers at the same prices within a period 4 months from the date of placement of PO, if required.
- 11 स्वीकृति की सूचना /Communication of Acceptance: Letter of Intimation and acceptance will be communicated by email to the successful bidder to the address indicated in the bid.
- All information including selection and rejection of technical or financial bids of the prospective bidders will be communicated through CPP portal. In terms of Rule 173 (iv) of General Financial Rule 2017, the bidder shall be at liberty to question the bidding conditions, bidding process and/or rejection of bids.
- aiलीदाता को इस निविदा के साथ जमा करना होगा /Bidder shall submit along with this Tender: Name and full address of the Banker & their swift code, PAN No. and GSTIN number.

14 | क्षेत्राधिकार / Jurisdiction:

All questions, disputes, or differences arising under, out of or in connection with the contract, if concluded, shall be subject to the exclusive jurisdiction at the place from which the acceptance of tender is issued.

15 विवाद प्रबंधन /Dispute Settlement:

• It is mutually agreed that all differences and disputes arising out of or in connection with this agreement shall be settled by mutual discussions and negotiations. If such disputes and differences cannot be settled and resolved by discussions and negotiations then the same shall be referred to the sole Arbitrator appointed by the **Director, IIT Madras** whose decision shall be final and binding on both the parties.

It is also agreed that in case of any disagreements / disputes in connection with the Arbitrator's award, the same shall be settled under the Court of Law with its jurisdiction at Chennai. The resultant contract will be interpreted under Indian Laws.

16 जुर्माना & परिसमापन क्षति /Penalty & Liquidated Damages / Force Majeure:

If the selected Bidder fails to complete the due performance of the contract in accordance with the terms and conditions, Institute reserves the right either to cancel the contract or to accept performance already made by the selected Bidder after imposing Penalty on Selected Bidder. A penalty will be calculated on a per week basis and on the same Rate as applicable to Liquidated Damages (LD). In case of termination of the contract, Institute reserves the right to recover an amount equal to 5% of the Contract value as Liquidated Damages for non-performance.

Both Penalty and Liquidated Damages are independent of each other and are applied separately and concurrently. Penalty and LD are not applicable for reasons attributable to the Institute and Force Majeure. However, it is the responsibility of the selected Bidder to prove that the delay is attributable to the Institute and Force Majeure. The selected Bidder shall submit the proof authenticated by the Bidder and Institute's official that the delay is attributed to the Institute and/or Force Majeure along with the bills requesting payment.

- 17 The bidder shall certify that the tender document submitted by him / her are of the same replica of the tender document as published by IIT Madras and no corrections, additions and alterations made to the same. If any deviation is found in the same at any stage and date, the bid / contract will be rejected / terminated and actions will be initiated as per the terms and conditions of the contract / tender.
- 18 The bidder shall study the tender document of Scope of Work, Bidder Eligibility Criteria and Technical Specification in detail as given in **Annexure A** before submitting the bid.
- 19 PRE-QUALIFICATION CRITERIA

बोलीदाता पात्रता मापदंड / Bidders Eligibility Criteria-I

- The bidder shall not be from a country sharing land border with India and if the bidder is from a country sharing land border with India the bidder should have been registered with the competent authority as per orders of DIPP OM No. F. No. 6/18/2019-PPD dated 23rd July 2020, and MoCI Order No. P-45021/112/2020-PP (BE II) (E-43780) dated 24th August 2020. A declaration as per format given in Annexure D shall be submitted with the bid.
- 2. Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P45021/2/2017-PP (BE II) dated 16th September 2020 and other subsequent orders issued therein, shall be eligible to bid in this tender. Declaration for Class-I and Class-II local suppliers should be submitted in the prescribed proforma as per **Annexure-E**.

बोलीदाता पात्रता मापदंड / Bidder Eligibility Criteria-II

- 1. The bidder nor any of its partner should have not been blacklisted / debarred /involved / convicted in any criminal case / economic offence nor any criminal case / economic offence is pending against firm or any partner of the Firm before any Court of Law / Police. A self-declaration format given in **Annexure F.**
- 2. The bidder should be an OEM or authorized re-seller of OEM. Necessary OEM certificate / OEM authorization letter for this particular tender should be submitted by the bidder as given in **Annexure-G**.
- 3. Certification from the Automotive Research Association of India (ARAI) as per Central Motor Vehicle Rule (CMVR) necessary document proof should be provided.
- 4. The bidder should have manufactured and delivered within India at least 250 Nos. of E-Buses in last 2 years, as on the due date of tender. (A copy of Purchase orders to be attached).
- 5. The firm must have a cumulative financial Turnover of Rs.1500 Crores in the last three years i.e. 2019-20, 2020-21 and 2021-22. The OEM / re-seller can use the financials of its Parent/Subsidiary Company (financial statements/certificates issued by Charted Accountant should be submitted as a proof).
- 6. The bidder should have operated / supplied atleast 100 E-Buses in India to Central Government / Central PSU / Central Autonomous / reputed firms. (Proof for operation and maintenance should be submitted)

- 7. The bidder should have local service centers in Chennai / within the range of 200 Kms. from IIT Madras Campus. (Proof to be attached)
- 8. The bidders should submit a declaration regarding fire safety / confirmation of route / non-blacklisting as per **Annexure H.**
- 20 बोलियों की संख्या और उनका प्रस्तुतीकरण /Number of Bids and their Submission:

The bidders should submit the bids in two bid system as detailed below:

Bid I Technical Bid

The technical bid should consist of Bidder Eligibility Criteria I & II and Technical Specification compliance sheet (proforma given in **Annexure-B**) along with all relevant documents proof.

The bidder should go through the scope of work, Bidder Eligibility Criteria I & II and technical specification given in **Annexure-A** of the tender document, understand the requirement of IITM and submit their technical bid along with all relevant document proof in the proforma given in **Annexure-B**. **Any tender document without these shall be invalid and rejected.**

Bid II Financial Bid

The financial bid should be submitted in excel format (BOQ) as per the proforma (**Annexure C**) and uploaded in the CPP e-Procurement Portal. The Quoted price should be for supply, commissioning and CAMC of the buses inclusive of all cost (Insurance, Transport, etc.,) at IIT Madras.

21 बोली का मूल्यांकन Evaluation of Bids:

Bid Evaluation will take place in two stages.

Technical Bid evaluation

Technical bid evaluation will be done in two stage:

Stage-I: In the 1st stage, each point given in Technical Bid (Annexure-B) will be evaluated. Bidders who have satisfied all the conditions stipulated in the **Annexure-B** alone will be qualified for Stage-II evaluation.

Stage-II: In the 2nd stage, the Technical Specification offered by the bidders will be evaluated by the Committee for the parameters in **Table I** of SI. No. 21 terms and conditions of this tender and marks will be given as per the parameters mentioned in the **table I**. Only those bidders who have fully complied with Prequalification Criteria (Eligibility Criteria I & II), Technical Specifications and Table I will be considered by the Committee for opening of Financial bid.

The parameter to be considered for Technical Evaluation and the maximum marks for each parameter of the Technical bid are as under:

SI.	Parameter	Max.
No.		Marks
1	<u>TABLE – I</u>	50
	Vendors will be called for a detailed presentation and the committee shall rate them for their technical capability/ additional features offered/ quality compliance / innovative & smart solutions offered, relevance to duty cycle and technical support for future R&D efforts, operational suitability to the route provided, etc.	
	TOTAL Technical Score (TS)	50

Only those firms who have secured a minimum of 35 marks (70%) in the stage II of technical bid evaluation will be declared as technically qualified for opening of financial bid.

Financial Bid Evaluation

The Lowest financial bid among those who have qualified in the Technical bid will be declared as successful bidder (L1) and the order will be awarded to successful bidder (L1).

22 सफल बोलीदाता का चयन और आदेश प्रदान करना /Selection of successful bidder and Award of Order

The order will be directly awarded to the technically and financially qualified bidder as per the condition in para 3A of DIPP, MoCI Order No. 45021/2/2017-PP (BE II) dated 16th September 2020 and other subsequent orders issued therein

- Bidders will not be entertained to participate in opening of Bids, since the tender is e-tender. The opening of the bids may be checked using the respective logins of the bidders.
- 24 The pre-bid meetings will be conducted through online. Bidders can submit their queries and doubts to the email id: adstores@iitm.ac.in till the date of the online pre-bid meeting. Clarification to the queries and doubts raised by the

bidders will be issued as a corrigendum/addendum in the e-tenders portal and Institute Website (tenders.iitm.ac.in). For the bidders, submitting bids on downloaded tender document, it is 'bidders' responsibility to check for any amendment/corrigendum on the website of IIT Madras or check for the same CPP Portal before submitting their duly completed bids.

Sd/-P.K. Sheba Sabari Assistant Registrar Stores & Purchase

ACKNOWLEDGEMENT

It is hereby acknowledged that I/We have gone through all the points listed under "Guidelines, Scope of Work, Technical Specification and Special Terms & Conditions" of tender document the same is abided and agreed to be executed. In case, if the above information is found false, I/We are fully aware that the tender /order will be rejected / cancelled by IIT Madras.

Signature of the Bidder
Name & Address of the Bidder with Office Stamp

SCHEDULE OF TENDER

SUPPLY OF E-BUS WITH AC AND WITHOUT-AC FOR STUDENT COMMUNITY AT IIT MADRAS Tender No.IITM/SPS/E-Bus/008/2023-24/SPL

Name of Organization	Indian Institute of Technology Madras
Tender Type (Open/Limited/EOI/Auction/Single)	OPEN
Tender Category (Services/Goods/Works)	Goods
Type/Form of Contract (Work/Supply/Auction/ Service/ Buy/ Empanelment/ Sell)	Supply
Name of the Tender	SUPPLY OF E-BUS WITH AC AND WITHOUT-AC AT IIT MADRAS
Source of Fund (Institute/Project)	IIT Madras
Is Multi Currency Allowed	No
Date of Issue/Publishing the specification	28.06.2023
Document Download Start Date	28.06.2023
Pre-Bidding meeting	04.07.2023 @ 03.00 am
Document Download End Date	18.07.2023 @ 02.00 pm
Bid Submission Start Date	07.07.2023
Last Date and Time for Uploading of Bids	18.07.2023 before 02.00 pm
Date and Time of Tender Opening	19.07.2023 at 03.00 pm
No. of Covers (1/2/3/4)	2
Bid Validity days (180/120/90/60/30)	120 Days
Address for Communication	For Technical Queries: Dr. G. Balaganesan, Senior Technical Officer, Central Workshop, IIT Madras. Number 044-2257 4968, Email: gbganesh@iitm.ac.in. For General Queries: The Assistant Registrar Stores & Purchase Section IIT Madras Chennai – 600 036 Number 044-2257 8287, Email: adstores@iitm.ac.in.
Contact No.	For Queries: 044- 2257 8287/8288

SUPPLY OF E-BUS WITH AC AND WITHOUT-AC FOR STUDENT COMMUNITY AT IIT MADRAS Tender No.IITM/SPS/E-Bus/008/2023-24/SPL

SCOPE OF WORK

Indian Institute of Technology Madras invites tender for the supply of 5 Nos. of E-bus (4 Nos. without-AC and 1 No. with AC) to be used for Student Community on a daily basis (365 days/a year). Out of the 5 buses 4 shall be without-AC for operation within the campus and 1 shall be with AC for short trips beyond the campus for limited distances with 20% flexibility on the schedules and routes with E-Bus operational feasibility as per Annexure A.

The specification covers Design, Manufacture, Supply, Testing, Commissioning, and Maintenance of Fully Built electrically propelled Air-Conditioned (AC) and without-Air-Conditioned (AC) buses. The bus design shall be energy efficient, environmentally friendly, safe and secure for transportation of students and passengers besides the following main attributes amongst others:

- Passenger comfort
- Ergonomically designed driver's work area
- Ease of repair and maintenance
- · Aesthetically designed interiors and exteriors
- Ease of boarding and alighting for all passengers
- Ease of accessibility to persons with disabilities with suitable mechanisms (with wheel chair access)
- · Safety, reliability & durability

Special Terms and Conditions:

- The Bidder shall comply with all applicable Central, State and local laws (including Acts, Rules & Regulations). These
 shall include, but not be limited to, the Disability Act 1995 as well as state and local accessibility, safety and security
 requirements.
- 2. The space for trial run installation and commissioning will be arranged by IIT Madras.
- 3. Commissioning to be deemed completed after all 5 E-Buses run continuously for 16 working weeks as per schedule and routes as per **Appendix A.**
- 4. The bidder should provide full details on the Power & Maintenance Infrastructure and related space for vehicles and IITM will arrange for the same at IITM cost.
- 5. OEM or authorised re-seller of the OEM shall give the readiness of the specifications and schedule.
- 6. The re-seller/OEM shall showcase the trial run of the E-Bus proposed to be supplied. The same will be evaluated by IIT Madras. If the E-Bus does not meet the required criteria, it needs to be modified to the satisfaction of IIT Madras. No payment will be made towards the trial run at IIT Madras campus.
- 7. IIT Madras has a right to reject the technical bids of the supplier, when the detail/s provided by the bidder is/are not meeting the required qualification criteria set by IIT Madras.
- 8. If any dimensional discrepancy with respect to drawing and specifications due to calculation/printing mistake/any error is observed, the same may be brought to the notice of IITM before opening of tender.
- 9. If any defect is observed during the warranty period for E-Buses and charger of Total Guarantee for bumper to bumper, the supplier shall repair/replace the defective product without affecting operations in IITM as per enclosed Routes and Schedules in this **Appendix-A**.
- 10. The fabrication and delivery of ordered numbers of E-Buses shall be made in single/ multiple phases within the stipulated time.
- 11. Only the final finished product shall be brought to IITM. IITM will not provide any space for fabrication of the product.

- 13. The supplier/OEM shall ensure that the product is manufactured as per specifications and all the fittings/accessories used are of standard quality, wherever not specified.
- 14. The delivery period includes the time for preparing the drawings, getting necessary approval from IIT Madras.
- 15. Canvassing whether directly or indirectly, in connection with tender is strictly prohibited and the tenders of the tenderers who resort to canvassing will be liable to rejection.
- 16. Any damage that occurs during the delivery/trial run to any part of the item for any reasons due to rain, storm or neglect of the OEM/re-seller shall be rectified by the OEM/re-seller in an approved manner at no extra cost.
- 17. Upon issue of the purchase order the OEM/re-seller shall visit the site and take the actual site (road).
- 18. The body styling, specifications and colour of the E-Buses shall be as approved by IIT Madras, subject to regulatory compliance.
- 19. The buses must be capable of smoothly negotiating the speed breakers, road layout and turnings in the campus without any issues and damage.
- 20. Delivery shall be made according to the stipulations in the order. Goods will be accepted between 09.00 AM and 01.00 PM & 02.00 PM and 5.30PM on all working days (from Monday to Friday).
- 21. The permanent and temporary registration for the vehicle needs to be carried out by the OEM/re-seller. IITM will provide the necessary documents.
- 22. The warranty of the bus includes maintenance replacement of components without any cost for the item and labour. During the warranty period, all spare parts are to be replaced by the OEM or authorised re-seller of OEM.
- 23. Fire Detection and Suppression System: Need to cover all possible areas where there are chances of temperature rise, arcing or fire occurs.
- 24. Battery capacity: 240kWHr or so for the 4 Non-AC E-buses and about 340kWHr for the AC bus as battery capacity. Ensure that one time charging will fulfil one day continuous operation in campus during 6am to 10.30PM.
- 25. A weekly inspection and report have to be provided every Sunday evening- this pre-agreed report, which will contain both physical and electronic measured battery parameters, will be prepared jointly between the OEM and ARAI- with the cost for preparing the report, being borne in full by IITM.
- 26. The battery charger which will be supplied along with the bus should be installed with proper fire protection and safety system and should be certified as per national/international standards.

Comprehensive Annual Maintenance Contract (CAMC)

- 1. The CAMC scope covers the entire vehicle (Bumper to Bumper) including battery and charger.
- 2. CAMC Period for 9 years after warranty. The bidder should quote the CAMC rate for bumper to bumper including battery from the end of the warranty period. Any fault or damage during the commissioning should be rectified at free of cost by the supplier. The bidder is required to explicitly quote the CAMC rate after the warranty period. CAMC payments will be paid in advance against proforma invoice on Quarterly basis.
- 3. We need to keep all five buses running at least up to 94% minimum against periodic schedule in the campus. If battery fails/for any reason the bus is not running and if you are not in a position to replace battery/make system functional in 48 hrs time, a replacement E-bus need to be operated in the campus till the bus is put in operation. This is applicable even for the warranty period as well as during the CAMC period. Spares should be available throughout the CAMC period through OEM or through authorised supplier of OEM.
- 4. IIT Madras will provide space, power and air at free of cost for the parking, charging, repair and maintenance of the e-
- 5. In case of failures /damages of any kind, it should be repaired/replaced free of cost as part of this CAMC. The CAMC will include all expenses, including the cost of labour, material, parts, consumables and replacement due to wear & tear

items and there shall be no compensation payable to the OEM on any account other than the CAMS charges for the period of CAMC validity. In the case of Insurance based-compensation towards parts and vehicles on account of accidents or flooding or fires the compensation that is obtained for these instances where Insurance compensation is applicable, shall be transferred to the OEM within 15 days of receipt of the payment from the Insurance firm. For selecting the insurance firm, OEM to provide at least 3 Insurance firms that are acceptable to it and the OEM shall carry out all liaison for such Insurance claims. IITM will be responsible for the placement of Insurance policy with one of the parties agreeable to the OEM with due tender processes and for the payment of such claims within 15 days of receipt from the Insurance company.

The repair work has to be carried out by OEM / re-seller in case of failures / damages on account of accidents, thefts and other damages on account of flooding immediately and the payment may be claimed through insurance.

6. The CAMC (bumper to bumper) will include all expenses, including the cost of labour, material, parts including battery, consumables and wear & tear items and there shall be no compensation arranged to the OEM on any account for the period of CAMC validity except in the case of Insurance based-compensation towards parts and vehicles on account of accidents or flooding or fires. Should provide preventive maintenance and periodic check schedule and ensure compliance.

PRE-QUALIFICATION CRITERIA

बोलीदाता पात्रता मापदंड Bidders Eligibility Criteria-I

- The bidder shall not be from a country sharing land border with India and if the bidder is from a country sharing land border with India the bidder should have been registered with the competent authority as per orders of DIPP OM No. F. No. 6/18/2019-PPD dated 23rd July 2020, and MoCI Order No. P-45021/112/2020-PP (BE II) (E-43780) dated 24th August 2020. A declaration as per format given in **Annexure D** shall be submitted with the bid.
- Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P45021/2/2017-PP (BE II) dated 16th September 2020 and other subsequent orders issued therein, shall be eligible to bid in this tender. Declaration for Class-I and Class-II local suppliers should be submitted in the prescribed proforma as per Annexure-F

बोलीदाता पात्रता मापदंड / Bidder Eligibility Criteria-II

- 1. The bidder nor any of its partner should have not been blacklisted / debarred /involved / convicted in any criminal case / economic offence nor any criminal case / economic offence is pending against firm or any partner of the Firm before any Court of Law / Police. A self-declaration format given in **Annexure F.**
- 2. The bidder should be an OEM or authorized re-seller of OEM. Necessary OEM certificate / OEM authorization letter for this particular tender should be submitted by the bidder as given in **Annexure-G**.
- 3. Certification from the Automotive Research Association of India (ARAI) as per Central Motor Vehicle Rule (CMVR) necessary document proof should be provided.
- 4. The bidder should have manufactured and delivered within India at least 250 Nos. of E-Buses in last 2 years, as on the due date of tender. (A copy of Purchase orders to be attached).
- 5. The firm must have a cumulative financial Turnover of Rs.1500 Crores in the last three years i.e. 2019-20, 2020-21 and 2021-22. The OEM / re-seller can use the financials of its Parent/Subsidiary Company (financial statements/certificates issued by Charted Accountant should be submitted as a proof).
- 6. The bidder should have operated / supplied atleast 100 E-Buses in India to Central Government / Central PSU / Central Autonomous / reputed firms. (Proof for operation and maintenance should be submitted)
- 7. The bidder should have local service centers in Chennai / within the range of 200 Kms. from IIT Madras Campus. (Proof to be attached)

8. The bidders should submit a declaration regarding fire safety / confirmation of route / non-blacklisting as per **Annexure** – **H.**

TECHNICAL SPECIFICATION:

Category I -E-Bus With-out AC - 4 Nos:

Sl.No	Item	Descriptions
1	Number of E-Buses	4 No's
2	Length of E-Buses	About 9 m
3	Width of E-Buses	Around 2500 mm
4	Floor Height	Atmost 900 mm or less preferred
5	Turning Circle Radius	9 m maximum
6	Number of seats and doors	the seat layout, specification and door layout will be jointly finalized after order issue. Design should be wheel chair operation compatible.
7	Lighting and other fitments	LED Head Lamps and plush interior LED lighting, Camera, with provision of wif-fi.
8	Air conditioning	No
9	Battery Type	Lithium Ion battery (not less than240kWHr)
9a	Charger	Dual gun charger need to be provided 1 No. for every two bus.
9b	Charging time	Not more than 60 Mins
10	Range	Not less than 250 kms with single charge
11	Homologation	College application
12	Training for drivers	To be provided by OEM to IITM drivers at free of cost prior to commissioning.
13	Power & Maintenance Infrastructure and related space for vehicles	IITM will provide at free of cost.
14	Specification and Schedule for the readiness	OEM or authorised re-seller of OEM
15	Tool Box, Jack and Spare Tyre. will be provided in the bus at a suitable location	Minimum of 1 no. need to be provided
16	Warranty – E-Bus and charger	1 Year of standard warranty should be Total Guarantee for bumper to bumper.
17	CAMC – Bumper to bumper including battery and charger	9 years after the standard warranty period
18	Fire Detection and Suppression System	Need to cover all possible areas where there are chances of temperature rise, arcing or fire occurs.

Category II -E-Bus With AC - 1 No:

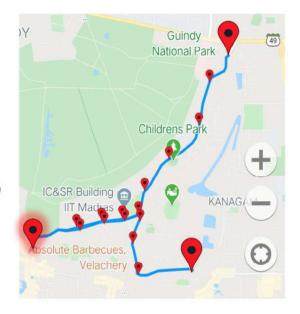
Sl.No	Item	Descriptions
1	Number of E-Buses	1 No
2	Length of E-Buses	About 9 m
3	Width of E-Buses	Around 2500 mm
4	Floor Height	Atmost 900 mm or less preferred
5	Turning Circle Radius	9 m maximum
6	Number of seats and doors	the seat layout, specification and door layout will be jointly finalized after order issue. Design should be wheel chair operation compatible.
7	Lighting and other fitments	LED Head Lamps and plush interior LED lighting, Camera, with provision of wifi.
8	Air conditioning	Yes
9	Battery Type	Lithium Ion battery (not less than 340kWHr)
9a	Charger	1 single charger need to be provided.
9b	Charging time	Not more than 60 Mins
10	Range	Not less than 250 kms with single charge
11	Homologation	College application
12	Training for drivers	To be provided by OEM to IITM drivers

Sl.No	Item	Descriptions
13	Power & Maintenance Infrastructure and	IITM will provide at free of cost.
	related space for vehicles	
14	Specification and Schedule for the	OEM or authorised re-seller of OEM
	readiness	
15	Tool Box, Jack and Spare Tyre. will be	Minimum of 1 no. need to be provided
	provided in the bus at a suitable location	
16	Warranty – E-Bus and charger	1 Year of standard warranty should be Total Guarantee
		for bumper to bumper.
17	CAMC – Bumper to bumper including	9 years after the standard warranty period
	battery and charger	
18	Fire Detection and Suppression System	Need to cover all possible areas where there are
		chances of unusual temperature rise, arcing or fire
		occurs.

Sd/-Assistant Registrar Stores & Purchase

Schedule and Routes

- Number of routes = 2.
- Route: Main Gate → Velachery Gate → Hostel.
- Route Length:
 5.72 km (one way) → 11.44 km (Roundtrip)
- · Frequency: 15 minutes
- Round Trip Time: 60 minutes
- Number of round trips per shift per bus = 8.
- Number of working days/week = 7.
- Maximum Number of passengers travelling = 50
- · Charger is installed near main gate



- · One hour per round trip.
- No breaks between round trips.
- · No break time between shifts.
- Break at Main Gate between round trips.
- · 15 min frequency of buses.

From	То	Time
Main Gate	Velachery Gate	~13 min
Velachery Gate	Hostel	~11 min
Hostel	Velachery Gate	~11 min
Velachery Gate	Main Gate	~13 min
Break at Main Gate	-	~12 min
	Total Round Trip Time	60 min

SUPPLY OF E-BUS WITH AC AND WITHOUT-AC FOR STUDENT COMMUNITY AT IIT MADRAS Tender No.IITM/SPS/E-Bus/008/2023-24/SPL

PROFORMA FOR TECHNICAL COMPLIANCE SHEET

1. BIDDER ELIGIBILITY CRITERIA

SI.	Description	Compliance (Yes/No)	Page Ref.No.
No.	PRE-QUALIFICATION CRITERIA		
I. ELIG	SIBILITY CRITERIA – I		
1	The bidder shall not be from a country sharing Land border with India and if the bidder is from a country sharing land border with India the bidder should have been registered with the competent authority as per orders of DIPP OM No. F. No. 6/18/2019-PPD dated 23 rd July 2020, and MoCI Order No. P-45021/112/2020-PP (BE II) (E-43780) dated 24 th August 2020. A declaration as per format given in Annexure – D shall be submitted with the bid.		
2	Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE II) dated 16 th September 2020 and other subsequent orders issued therein, shall be eligible to bid in this tender. Declaration for Class-I and Class-II local suppliers should be submitted in the prescribed proforma as per Annexure-E		
II. EL	IGIBILITY CRITERIA – II		
1	The bidder nor any of its partner should have not been blacklisted / debarred /involved / convicted in any criminal case / economic offence nor any criminal case / economic offence is pending against firm or any partner of the Firm before any Court of Law / Police. A self-declaration format given in Annexure – F .		
2	The bidder should be an OEM or authorized supplier of OEM. Necessary OEM certificate / OEM authorization letter for this particular tender should be submitted by the bidder as given in Annexure-G .		
3	Certification from the Automotive Research Association of India (ARAI) as per Central Motor Vehicle Rule (CMVR) necessary document proof should be provided.		
4	The bidder should have manufactured and delivered within India at least 250 Nos. of E-Buses in last 2 years, as on the due date of tender. (A copy of Purchase orders to be attached).		
5	The firm must have an cumulative financial Turnover of Rs.1500 Crores in the last three years i.e. 2019-20, 2020-21 and 2021-22. The OEM/re-seller can use the financials of its Parent/Subsidiary Company (financial statements/certificates issued by Charted Accountant should be submitted as a proof).		
6	The bidder should have operated atleast 100 E-Buses in India to Central Government / Central PSU / Central Autonomous / reputed firms. (Proof for operation and maintenance should be submitted)		
7	The bidder should have local service centers in Chennai / within the range of 200 Kms. from IIT Madras Campus. (Proof to be attached)		
8	The bidders should submit a declaration regarding fire safety / confirmation of route / non-blacklisting as per Annexure – H.		

2.TECHNICAL SPECIFICATION:

Category I -E-Bus With-out AC - 4 Nos:

Sl.No	Item	Descriptions	Complian ce	Page Ref.No.
			(Yes/No)	
- 1	E-Bus without AC - 4 Nos.			
1	Number of E-Buses	4 No's		
2	Length of E-Buses	About 9 m		
3	Width of E-Buses	Around 2500 mm		
4	Floor Height	Atmost 900 mm or less preferred		
5	Turning Circle Radius	9 m maximum		
6	Number of seats and doors	the seat layout, specification and door layout will be jointly finalized after order issue. Design should be wheel chair operation compatible.		
7	Lighting and other fitments	LED Head Lamps and plush interior LED lighting, Camera, with provision of wif-fi.		
8	Air conditioning	No		
9	Battery Type	Lithium Ion battery (not less than 240kWHr)		
9.a	Charger	Dual gun charger need to be provided 1 No. for every two bus.		
9.b	Charging time	Not more than 60 Mins		
10	Range	Not less than 250 kms with single charge		
11	Homologation	College application		
12	Training for drivers	To be provided by OEM to IITM drivers at free of cost prior to commissioning.		
13	Power & Maintenance Infrastructure and related space for vehicles	IITM will provide at free of cost.		
14	Specification and Schedule for the readiness	OEM or authorised re-seller of OEM		
15	Tool Box, Jack and Spare Tyre. will be provided in the bus at a suitable location	Minimum of 1 no. need to be provided		
16	Warranty – E-Bus and charger	Standard warranty should be Total Guarantee for bumper to bumper		
17	CAMC – Bumper to bumper including battery and charger	9 years after the standard warranty period		
18	Fire Detection and Suppression System	Need to cover all possible areas where there are chances of temperature rise, arcing or fire occurs.		

Category II -E-Bus With AC - 1 No:

SI. No	Item	Descriptions			
	E-Bus with AC - 1 No.				
1	Number of E-Buses	1 No			
2	Length of E-Buses	About 9 m			
3	Width of E-Buses	Around 2500 mm			
4	Floor Height	Atmost 900 mm or less preferred			
5	Turning Circle Radius	9 m maximum			
6	Number of seats and doors	the seat layout, specification and door layout will be jointly finalized after order issue. Design should be wheel chair operation compatible.			
7	Lighting and other fitments	LED Head Lamps and plush interior LED lighting, Camera, with provision of wifi.			
8	Air conditioning	Yes			
9	Battery Type	Lithium Ion battery (not less than 340kWHr)			

9.a	Charger	1 single charger need to be provided	
9.b	Charging time	Not more than 60 Mins	
10	Range	Not less than 250 kms with single charge	
11	Homologation	College application	
12	Training for drivers	To be provided by OEM to IITM drivers	
13	Power & Maintenance Infrastructure and related space for vehicles	IITM will provide at free of cost.	
14	Specification and Schedule for the readiness	OEM or authorised re-seller of OEM	
15	Tool Box, Jack and Spare Tyre. will be provided in the bus at a suitable location	Minimum of 1 no. need to be provided	
16	Warranty – E-Bus and charger	Standard warranty should be Total Guarantee for bumper to bumper.	
17	CAMC – Bumper to bumper including battery and charger	9 years after the standard warranty period	
18	Fire Detection and Suppression System	Need to cover all possible areas where there are chances of temperature rise, arcing or fire occurs.	

Place:	Signature of the Bidder
Date:	Name & Address of the Bidder with Office Stamp

SUPPLY OF E-BUS WITH AC AND WITHOUT-AC FOR STUDENT COMMUNITY AT IIT MADRAS Tender No. IITM/SPS/E-Bus/008/2023-24/SPL PROFORMA FOR FINANCIAL BID (BoQ)

Sl.No.	Item Description	Qty.	Unit Rate (in INR)	Total (With- out GST)	GST (in %)	Total Cost (with GST)
1	I: SUPPLY of E-Bus without AC, length about 9 mm, width around 2500, Lithium Ion battery, Dual gun charger need to be provided 1 No. for every two bus with charging time not more than 60 Mins as per technical specification mentioned in Annexure-A	4 Nos.				
2	II: SUPPLY of E-Bus With AC - length about 9 mm, width around 2500, Lithium Ion battery, with 1 single charger need to be provided, charging time not more than 60 Mins etc., as per technical specification mentioned in Annexure-A	1 No.				
3	The Comprehensive Annual Maintenance Contract bumper to bumper including battery and charger for 9 years after the standard warranty period of E-Bus without AC.	4 Nos				
4	The Comprehensive Annual Maintenance Contract bumper to bumper including battery and charger for 9 years after the standard warranty period of E-Bus with AC.	1 No				
			Total Co	st inclusiv	e of all*	

NOTE:

Place:	Signature of the Bidder
Date:	Name & Address of the Bidder with Office Stamp

^{*} The rate should be inclusive of transportation, insurance, installation, commissioning & training, Permanent / Temporary registration, etc.

^{*} The bidder should explicitly quote the CAMC rate for bumper to bumper including battery and charger for the repairs and replacement of spares.

^{*}The actual CAMC rate should be quoted from the end of the warranty period till 9^{th} year.

(To be given on the letter head	d of the bidder)
Tender No. IITM/SPS/E-Bus/008/2023-24/SPL	Dated:
CERTIFICATE	
(Bidders from India	nt from a bidder of a country which shares a
land border with India and hereby certify that I am not from	n such a country.
OR (whichever is appl	licable)
(Bidders from Country which shares a lo	and border with India)
I have read the clause regarding restrictions on procuremen	nt from a bidder of a country which shares a
land border with India and hereby certify that I from	(Name of Country) and has
been registered with the Competent Authority. I also certify	that I fulfil all the requirements in this regard
and is eligible to be considered. (Copy/ evidence of valid re	egistration by the Competent Authority is to
be attached)	

Place: Date: Signature of the Bidder Name & Address of the Bidder with Office Stamp

FORMAT FOR AFFIDAVIT OF SELF-CERTIFICATION UNDER PUBLIC PROCUREMENT POLICY

(PREFERENCE TO MAKE IN INDIA) 2017

Tender No. IITM/SPS/E-Bus/008/2023-24/SPL

		Date:
I/We	S/o, D/o, W/o,	Resident
of	Hereby solemnly affirm and do	eclare as under:
Gol Order no. P-450 29.05.2019and 04.06. Part(1) (E-50310) Dt.4	ide by the terms and conditions of the Public Procurement (Prefer 021/2/2017-PP (B.EII) dated 15.06.2017 (subsequently revised 2020)MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September of the March 2021 and any subsequent modifications/Amendments, interpretation of the said item/service/work has	d vide orders dated 28.05.2018 r 2020 & P- 45021/102/2019-BE-II if any and
	rrectness of the claims made therein.	as been verified by the and i an
I/We_Local Conte	[name of the supplier] hereby confirm in respont is equal to or more than 50% and come under "Class-I Local Su [name of the supplier] hereby confirm in respont is equal to or more than 20% but less than 50% and come under ation (s) at which the local value addition is made and the proposition.	pplier" category. pect of quoted items that r "Class-II Local Supplier"
Percentage of Local co	ontent:_%** . e local content value calculated:	
Authorized signatory ((To be duly authorized by the Board of Directors) ation and Contact No.>	
[Note: In case of proc	curement for a value in excess of Rs. 10 Crores, the bidders sh	nall provide this certificate fron
•	cost auditor of the company (in the case of companies) or from accountant (in respect of suppliers other than companies) giving the	
** Services such as tra	e letterhead of the quoting firm and should be signed by competent at an ansportation, insurance, installation, commissioning, and training as claimed as local value addition	•

(To be given on the letter head of the bidder)

Self-Declaration that the Service Provider has not been Black listed Tender No. IITM/SPS/E-Bus/008/2023-24/SPL

	I
	R/o police station District Director
	/ partner/ sole proprietor (Strike out whichever is not applicable) of
	(Firm or Company) do hereby declare and solemnly affirm:
I.	That the Firm has not been Blacklisted or declared insolvent by
	any of the Union or State Government / Organization.
II.	That none of the individual / firm / Company Blacklisted or any partners or shareholder thereof has any connection
	directly or indirectly with or has any subsistence interest in the deponent business / firm company.
III.	That neither the Firm nor any of its partner has been involved / convicted in any criminal case / economic offence nor any
	criminal case / economic offence is pending against firm or any partner of the Firm before any Court of Law / Police.
Place:	Signature of the Bidder
Date:	Name & Address of the
	Bidder with Office Stamp

OEM CERTIFICATION FORM

(in Original Letter Head of OEM / Re-seller)

Tender No:				Date	d:				
We are Original Equipment Manufacturer	s (OEM) of.				(Name of	the cor	mpany)		
Ms	(Na	ame	of	the	vendor)	is	one	of	our
Distributors/Dealers/Resellers/Partners	(tick one)	for tl	he					and	d is
participating in the above mentioned ten	der by offe	ring ou	r produc	t model				(Nam	ne of
the product with model number).									
product as mentioned above.	is autho	rized to	bid, sell	and pro	ovide servic	e supp	ort warra	anty for	our
Name and Signature of the authorized									
signatory of OEM along with									
seal of the company with Date									

DECLARATION BY THE BIDDER

(in Original Letter Head of OEM / SUBSIDIARY)

	Tender No: Dated:
	I/We hereby declare the following:
1.	That E-buses supplied by our firm has not met with fire especially due to battery in the last 2 years as on the due date of submission of tender
2.	Confirm that I/We satisfy this route as per Appendix - A and schedule with 5 eBuses and that I/We will ensure this for all the 10 years
3.	I/ We re-confirm that I/We have not been blacklisted/ debarred by Tender Inviting Authority or blacklisted / debarred by any State Government or Central Government department/Organization in the tender as per Annexure F.
	Name and Signature of the authorized
	signatory of OEM along with
	seal of the company with Date