



Advanced Manufacturing Technology Development Centre

Centre of Excellence on Machine Tools and Production Technology, IIT Madras
Registered as a society under Tamil Nadu Society Registration act, 1975 - Reg. No. 421/2016



Tel: 044 – 6646 9825

Website : www.amtdc.org

Email: info@amtdc.org

Prof N Ramesh Babu
Secretary, AMTDC

INVITATION OF TENDER FOR LASER TRACKER AND ROBOT CALIBRATION SOFTWARE

Tender No: **AMTDC/2023/1**

Date: **08.12.2023**

Due Date: 29.12.2023 (Before 1300 Hrs)

Dear Sir / Madam,

On behalf of the Advanced Manufacturing Technology Development Centre (AMTDC), Tenders are invited for:

“Procurement of Laser Tracker and Robot Calibration Software”

confirming to the requirements/specifications enclosed.

1	Date of Tender Publication	:	08.12.2023
	LAST DATE for receipt of Tender	:	29.12.2023 before 1300 Hrs.
	Date & Time of opening of Tender	:	29.12.2023 @ 1500 Hrs.
	Deliver Period	:	15 days from the date of issue of Purchase Order
	Earnest Money Deposit		2% of bid amount. EMD can be in the form of DD/Bank Guarantee from any Nationalized Bank. EMD will be returned to technically unqualified bidder after technical evaluation.
A	Submission of Tender	:	The offer should be submitted in two bid system, i.e. Technical Bid and Price Bid separately. Technical Bid & Price Bid should be in a separate cover with specification on the cover as “Technical Bid” & “Price Bid” as the case may be. All the above two independent covers should be kept in one big cover and sealed with the superscription on the left hand side TENDER FOR “Procurement of Laser Tracker and Robot Calibration Software” due on 29.12.2023 before 1300Hrs.

Works: Ground Floor, 'B'- Block, Phase II, IITM Research Park, Kanagam Road, Taramani, Chennai – 600 113

Registered Office: MES 106, Manufacturing Engineering Section, Department of Mechanical Engineering,
Indian Institute of Technology Madras, Chennai – 600 036



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		<p>The tender cover should be sent to:</p> <p>The Secretary Advanced Manufacturing Technology Development Centre (AMTDC) Ground Floor, B-Block, IIT Madras Research Park, Kanagam Road, Taramani, Chennai – 600 113</p> <p>Right is reserved to ignore any tender which fails to comply with the above instructions. Tender should be sent either by Registered Post with Acknowledgement due or through messenger before the due date 29.12.2023 @ 1300 Hrs.</p> <p>If it is by post (Registered Post or Speed post only) the same should reach before 1300 Hrs. on the last date 29.12.2023. Otherwise it will be summarily rejected.</p> <p>THE AMTDC SHALL NOT BE RESPONSIBLE FOR THE LATE RECEIPT OF TENDER ON ACCOUNT OF POSTAL OR ANY OTHER DELAY. THE RECEIPT OF TENDER WILL BE CLOSED EXACTLY AT 1300 Hrs. ON 29.12.2023</p>
GUIDELINES, TERMS AND CONDITIONS OF TENDER		
B	Bid Security Declaration and Performance Guarantee	<p>As per OM No.F.9/4/2020 – PPD dated 12.11.2020. The bidder may submit a bid security declaration in the proforma given in Annexure - B</p> <p>The successful bidder shall submit a Performance Guarantee of 5% of the bid amount by way of DD/ Bank Guarantee obtained from any commercial bank.</p>
C	Marking on Technical Bid	<p>:</p> <ol style="list-style-type: none"> 1. The technical specification and the scope of work for this tender is given in Annexure A. The bidder shall go through the requirements/specifications and submit the Technical Bid. 2. The Technical Bid and its related documents should be put into one big cover super-scribed "Technical Bid" 3. The Technical Bid should consist of all technical details and other technical, commercial terms and conditions. (Price should not be given in the Technical Bid. If it is mentioned in the technical bid, the bid will be summarily rejected and price bid will be returned without opening) 4. 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 number of pages should be mentioned at the last page of the documents.
D	Marking on Price Bid	<p>:</p> <ol style="list-style-type: none"> 1. The Price Bid and its related documents should be put into one cover super-scribed "Price Bid". 2. Price Bid should have the page-wise heading as "Price Bid" and page no. in all pages with seal and signature of authorized signatory. The total number of pages should be mentioned at the last page of the documents.

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2	<p>Preparation of Tender:</p> <p>A. You should quote as per our requirements/specifications by mentioning our requirements and your offer side by side and the rate should be in total as per our requirements. We will not make any calculation if you have mentioned the rates of items separately.</p> <p>B. Each proposal shall identify a single nodal contact for communication with the indenter.</p> <p>C. Bidder profile shall be complete with details such as financial profile, domain presence, annual turnover of the company, number of employees, past experience of executing projects of similar nature. In the case of start-ups, technical documentation establishing the domain expertise will be required in lieu of any profile details.</p> <p>D. The offer/bids should be submitted in two bid system i.e. Technical Bid and Price Bid separately.</p>
3	<p>Minimum 5 customers details has to be furnished in the Annexure- C</p>
4	<p>Signing of Tender:</p> <p>The tender 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 is required to be signed and bears the official seal of the bidders.</p>
5	<p>Period for which the offer will remain open:</p> <p>I. The Tender shall remain open for acceptance/validity till: 120 days from the date of opening of the tender</p> <p>II. Firms tendering should note the period for which it is desired that their offers should remain open for acceptance. If the firms are unable to keep their offers open for the specified period, they should specifically state the period for which their offers are being provided. However, the day up to which the offer is to remain open being declared a closed holiday for the AMTDC, the offer shall remain open for acceptance till the next working day.</p> <p>III. Quotations qualified by such vague and indefinite expressions such as 'subject to immediate acceptance', 'subject to prior sale' will not be considered.</p>
6	<p>Opening of Tenders: You are at liberty to be present or authorize a representative to be present at the opening of the tender at the time and date specified in this document.</p>
7	<p>Prices:</p> <p>I. The prices quoted must be Nett as per the technical specification mentioned in Annexure A and must include all charges. The prices quoted by the bidder should be inclusive of GST and other statutory levies (and should be clearly stated to be so) which will be paid by the AMTDC/if legally leviable at the rate ruling on the date of supply as specified in the Acceptance of Tender. The percentage of tax etc. included in the price should be indicated in clear terms. If the inclusive price is not given, we will treat your offered rate as inclusive rate and comparison be made with others.</p> <p>II. Payment details may be mentioned.</p> <p>III. Discount, if any, should be indicated prominently.</p> <p>IV. The Quote should be in INR Only.</p>

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8	No Advance Payment will be made. Payment will be released after installation and assessment by authorized committee.
9	Terms and Conditions: Failure to comply with any of the instructions stated in this document or offering unsatisfactory explanations for non-compliance will likely lead to rejection of offers.
10	Right of Acceptance: AMTDC 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.
11	Communication of Acceptance: Acceptance by the Purchaser will be communicated by Post, if required, and the Company's acceptance communicated to us formally in writing.
12	In the event of the date of opening of tender being declared a closed holiday for AMTDC, the due date for opening will be the following working day.
13	Bidder shall submit along with the Tender: Name and full address of the Banker and their swift code, PAN No. and GSTIN.
14	Jurisdiction: All questions, disputes, or differences arising under, out of or in connection with the contract, if concluded, shall be subjected to the exclusive jurisdiction at the place from which the acceptance of Tender is issued.
15	Force Majeure: The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. <ul style="list-style-type: none">• For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.• If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
16	The bidder shall study the scope in detail before submitting the bid.
17	Preparation of Technical and Commercial bid Bid I - Technical Bid The bidder should go through the scope of item given in Annexure-A of the tender document, understand the requirement of AMTDC and submit their technical bid covering the details as given in Annexure-A. Bid II - Price Bid The price bid should be submitted in a separate cover. The Quoted price should be inclusive of all cost, GST and other statutory levies. All the above two individual bid covers should be placed in one big cover and sealed with the superscription on the left hand side TENDER FOR "Procurement of Laser Tracker and Robot Calibration Software" due on 26.12.2023 at 1700 Hrs

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18	<p>Evaluation of Bids</p> <p>Bid evaluation will take place in two stages.</p> <p>Stage I: Technical Bid</p> <p>The technical bid of bidders will be evaluated by the Tender Committee for compliance as per the technical submission made in the technical bid.</p> <p>Technically qualified bidder has to demonstrate their product at AMTDC premises following the closure of tender submission date (as mentioned in this document) - Demonstration will be scheduled within a week from the closure of tender submission date and this date will be intimated over mail to all bidders.</p> <p>Stage II: Price Bid</p> <p>Price Bid will be opened for those who are technically qualified.</p>
19	<p>Deviations: Any deviations in terms of payment, delivery period, warranty etc should be mentioned clearly with suitable justification by the bidder in a separate sheet under the heading 'Deviations'. This sheet should be included in the technical proposal. If no deviations are mentioned, then it will be assumed that the bidder has accepted the entirety as mentioned in the tender document and is bound to deliver the same.</p>
20	<p>Public Procurement – Preference to Make in India:</p> <p>This tender will be evaluated based on Public Procurement (Preference to Make in India) DIPP, MoCI Order No. 45021/2/2017-PP (BE II) dated 16th September 2020 and other subsequent orders issued therein. Accordingly, the preference will be given to Make in India products while evaluating the bids. However, it is the sole responsibility of the bidder(s) to specify the product quoted by them is of Make in India product along with respective documentary evidence as stipulated in the aforesaid order in the technical bid itself. Necessary self-certification about the classification of the supplier/bidder as per the above order should be submitted by the bidder in Annexure - E1 and E2. Non-submission of self-certification will lead to rejection of bid outrightly and the bidder will be treated as a non-local supplier. The bidder offering imported products will fall under the category of Non-local suppliers. They can't claim themselves as Class-I Local Suppliers/Class-II Local Suppliers by claiming services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CAMC etc. as local value addition.</p>
21	<p>PRE-QUALIFICATION CRITERIA</p> <p>Bidder Eligibility Criteria I:</p> <ol style="list-style-type: none">1. The firm should submit "Bid Security Declaration" as per format given in Annexure-B2. 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 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 format as per Annexure - E1 and E2.3. Bidders should confirm their acceptance that they comply with the provisions with report to "Guidelines for eligibility of a bidder from a country which shares a land border with India as detailed at Annexure – E3. The bidder should submit Certificate for "Bidder from/ Not from Country sharing Land border with India & Registration of Bidder with Competent Authority" as per Order of DoE F.No.6/18/2019-PPD dated 23.07.2020 as mentioned.4. The firm should not have been blacklisted / debarred by any Government/ regulatory bodies in India. A self-declaration format given in Annexure – E4

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Annexure - A

Technical specifications for laser tracker system and robot calibration software

Sl. No	Feature (specification)	Requirement	Remarks
1. Laser Tracker and accessories			
1.1. Laser tracker specifications			
1	Degree of freedom (DoF)	6 DoF	<i>(Please specify for each model, if more than one model is being quoted)</i>
2	Laser Emission	Class II (should comply as per IEC 60825-1)	
3	Distance (Range)	Max.: 20 m	
4	Horizontal Angle (Azimuth)	Atleast ± 300 deg Please specify the minimum and maximum value	
5	Vertical Angle (Elevation / Zenith)	Atleast ± 50 deg Please specify the minimum and maximum value	
6	Sampling strategy (Data Output Rate)	Atleast 1000 points/sec. (Please specify the value)	
7	Connectivity	WiFi / Bluetooth / Ethernet (Please specify the option)	
8	Auto-Lock Performance	Required	
9	Field of View	Atleast 30° (diagonal)	
10	Warm-up Time	Within 15 Minutes	
11	Measurement capability	1. Measurement of real time position and orientation of a moving targets for 6 degrees of	



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		freedom 2. Capable of calibrating industrial robot 3. Capable of calibration of multi-axis machine tool	
1.2. Measurement performance characteristics			
1	Absolute distance measurement accuracy (Absolute Distance <i>meter</i> – Maximum Permissible Error)	$\leq 15 \mu\text{m}$ (Please specify the value)	(Please specify for each model, if more than one model is being quoted)
2	Tracker level Accuracy	± 2 arc seconds (Please specify the value)	
3	Interferometer Accuracy	$0.5 \mu\text{m/m}$ (Please specify the value)	
4	Volumetric Accuracy (MPE)	$150 \mu\text{m}$ (Please specify the value)	
1.3. Electrical Specifications			
1	Power Supply Voltage	230V $\pm 10\%$	
2	Continuous Operation Battery Life	Please specify the value	
1.4. Operating environmental conditions			
1	Operating Temperature	$+5^\circ\text{C}$ to $+35^\circ\text{C}$ (Please specify the value)	Please specify if any additional care should be taken up.
2	Relative Humidity	10% to 95% (Please specify the value)	
3	Altitude	Atleast 500m below sea level Atleast 3000m above sea level (Please specify the value)	
4	Protection Level	Please mention the levels	
5	Transport Case	To be provided - Mandatory	

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1.5. Physical attributes of the measurement setup			
1	Tracker Size	Please specify the details	
2	Tracker Weight		
3	Controller Size		
4	Controller Weight		
5	Total Transport Weight		
2. Robot Calibration Software			
1	Measurement of robot performance as per ISO 9283 standard	<p>Software should be capable of:</p> <ol style="list-style-type: none"> 1. Handling custom definitions (Configuration / DH parameters / Base alignments / Wrist Euler angles / TCP) of robots 2. Automatic generation of robot program for all tests specified as per ISO 9283 standard 3. Workspace to be modified as per the industrial robot configuration 4. Fully automated system - measurements, data collection, analysis, and report generation as per ISO 9283 standard 5. Enhancement of path / trajectory planning along with volumetric error compensation 	<p>Mandatory - Please share the complete solution details [Software (s) + Licensing]</p>
Installation, commissioning, and Training			
<ol style="list-style-type: none"> 1. The laser tracker system with all accessories and the robot calibration software needs to be installed and commissioned at AMTDC. 2. Operation and use of the laser tracker / software for robot calibration needs to be demonstrated on an identified robot available at AMTDC. 3. Identified team from AMTDC needs to be given detailed training for the operation of the laser tracker for calibration of industrial robots and machine tools. A detailed schedule for the training program to be provided. 4. Specify the warranty period 5. Supply of manuals – operation and maintenance / trouble shooting for both laser tracker 			

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and calibration

6. Specify the delivery period
7. Specify the terms of payment
8. Specify the other items like testing and calibration tools, spares and updates needed during the warranty period and beyond warranty period.
9. Specify any other precautions and safety measures to be taken while handling the laser tracker and calibration software.

Secretary / AMTDC

SECRETARY
Advanced Manufacturing Technology
Development Centre, IIT Madras Research Park
Chennai - 600113



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ACKNOWLEDGEMENT

It is hereby acknowledged that I / We have gone through all the points listed under “Specification, Guidelines, Terms and Conditions” of the tender document. I / We totally understand the terms and conditions and agree to abide by the same.

SIGNATURE OF TENDERER ALONG WITH
SEAL OF THE COMPANY WITH DATE



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DECLARATION

This is to certify that the I/We before signing the Price Bid have read and fully understood all the terms and conditions contained in the document and undertake myself / ourselves to strictly abide by them.

SIGNATURE OF TENDERER ALONG WITH
SEAL OF THE COMPANY WITH DATE



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ANNEXURE - B

BID DECLARATION FORM

To

The Secretary,
AMTDC, IITM Research Park

I, the authorized signatory of _____ participating in the subject Tender No. _____ dated _____ for “Procurement of Laser Tracker and Robot Calibration Software”

That I have availed the benefit of waiver of EMD while submitting our offer against the subject Tender No. _____ and EMD being deposited for the said Tender.

That in the event we withdraw/ modify our bid during the period of validity OR we fail to execute formal contract agreement within the given timeline OR we fail to submit a performance security within the given timeline OR we commit any other breach of Tender Conditions/Contract which attracts penal action of forfeiture of EMD and we will be suspended from being eligible for bidding/award of all future contract(s) of AMTDC for a period of one year from the date of committing such breach. Further, we agree that your AMTDC is at liberty to intimate this department to all departments/ organizations of government and governmental organizations.

Signature of bidder
Along with seal of the Company with date



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ANNEXURE – C

Similar items supplied customers details

S.No	Customer Name and Address	Contact Person	Mobile / Landline Number	Performance certificate issued by client
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

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Annexure - E1

AFFIDAVIT OF SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA – PER ITEM

Tender Reference Number:

Name of the item / Service:

Date: __

I/We _____ S/o, D/o, W/o, _____ Resident
of _____

Hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Policy vide Gol Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September 2020 & P- 45021/102/2019-BE-II-Part (1) (E-50310) Dt.4th March 2021 and any subsequent modifications/Amendments, if any and

That the local content for all inputs which constitute the said item/service/work has been verified by me and I am responsible for the correctness of the claims made therein.

Tick (✓) and Fill the Appropriate Category	
<input type="checkbox"/>	I/We _____ [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to or more than 50% and come under “ Class-I Local Supplier ” category.
<input type="checkbox"/>	I/We _____ [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to 20% but less than 50% and come under “ Class-II Local Supplier ” category.

- The details of the location (s) at which the local value addition is made and the proportionate value of local content in percentage

Address _____ Percentage of Local content: _____ %

For and on behalf of _____ (Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Directors)

<Insert Name, Designation and Contact No.>

[Note: In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate from statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.]

This letter should be on the letterhead of the quoting firm and should be signed by a competent authority. Non-submission of this will lead to Disqualification of bids.



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ANNEXURE - E2

AFFIDAVIT OF SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA – PER ITEM

Tender Reference Number:

Name of the item / Service:

Date: _____

I/We _____ S/o, D/o, W/o, _____ Resident
of _____

Hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Policy vide Gol Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt. 16th September 2020 & P- 45021/102/2019-BE-II-Part (1) (E-50310) Dt. 4th March 2021 and any subsequent modifications/Amendments, if any and

That the local content for all inputs which constitute the said item/service/work has been verified by me and I am responsible for the correctness of the claims made therein.

Tick (✓) and Fill the Appropriate Category

<input type="checkbox"/>	I/We _____ [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to or more than 50% and come under “ Class-I Local Supplier ” category.
<input type="checkbox"/>	I/We _____ [name of the supplier] hereby confirm in respect of quoted items that Local Content is equal to 20% but less than 50% and come under “ Class-II Local Supplier ” category.
<input type="checkbox"/>	I/We _____ [name of the manufacturer] hereby confirm in respect of quoted items that Local Content is less than 20% come under ‘ Non – Local Supplier ’ category

- The details of the location (s) at which the local value addition is made and the proportionate value of local content in percentage

Address _____

Percentage of Local content: _____%

For and on behalf of (Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Directors)
<Insert Name, Designation and Contact No.>

[Note: In case of procurement for a value in excess of Rs. 10 Crores, the bidders shall provide this certificate from statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

This letter should be on the letterhead of the quoting firm and should be signed by a competent authority.
Non-submission of this will lead to Disqualification of bids.



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ANNEXURE – E3

No. _____

Dated: _____

CERTIFICATE

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that I am not from such a country.

OR (*whichever is applicable*)

I have read the clause regarding restrictions on procurement 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 registration by the Competent Authority is to be attached*)

Place:

Signature of the Tenderer

Date:

Name & Address of the Tenderer with Office Stamp



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Email: info@amtdc.org

ANNEXURE – E4

Self-Declaration that the Service Provider has not been Black listed

I S/o

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:

Date:

Signature of the Tenderer

Name & Address of the
Tenderer with Office Stamp