E-TENDER FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF ROTARY SCREW AIR COMPRESSOR AT NATIONAL SCIENCE CENTRE, DELHI





NATIONAL SCIENCE CENTRE (A UNIT OF NATIONAL COUNCIL OF SCIENCE MUSEUMS) BHAIRON ROAD, NEAR GATE NO – 4, PRAGATI MAIDAN NEW DELHI – 110 001

NATIONAL SCIENCE CENTRE

(A Unit of National Council of Science Museums) Bhairon Road, Near Gate No. 4, Pragati Maidan, <u>New Delhi - 110001</u>

TENDER No. NSCD/18011/E-Tender - 46 /2023-24

NOTICE INVITING E-TENDER

On-line Digitally signed E-Tenders are invited in two Bid System from Manufacturers / authorized dealers for "Supply, Installation, Testing and Commissioning of Rotary Screw Air Compressor" at National Science Centre, Delhi. The Interested experienced / eligible agencies may download the tender documents from the Central Public Procurement Portal (CPPP): <u>http://eprocure.gov.in/eprocure/app</u> or from Centre's website or www.nscd.gov.in as per the following schedule:-

Bid Document Published Date	15 th December, 2023 (18:00)
Bid Document Download Start Date	15 th December, 2023 (18:30)
Bid Clarification Start Date	15 th December, 2023 (18:30)
Bid Submission Start Date	15 th December, 2023 (18:30)
Bid Clarification End Date	02 nd January, 2024 (13:30)
Bid Submission End Date	03 rd January, 2024 (14:00)
Technical Bid Opening Date	04 th January, 2024 (14:30)
Financial Bid Opening date	Shall be communicated later on
Estimated Cost	₹5.60 Lakhs
Earnest Money Deposit	₹14,000/-

The online bid both Technical Bid and Financial Bid, should be uploaded by the due date and time as per the above schedule. The responsibility to ensure the same lies with the bidders. Off-line tenders shall not be accepted and no request in this regard will be entertained whatsoever. **Online Technical Bid will be opened at the first instance in National Science Centre, Delhi at 02:30 A.M. on 04th January, 2024 for technical evaluation as well as selection of technically acceptable offers. In the second stage, the Financial Bids of only the selected and techno-commercially acceptable offers / system / equipment will be opened. Decision of the Centre, regarding selection of eligible and qualified vendors / firms for opening the Financial Bid shall be final and binding on the bidders. Bidders may be present during opening of tenders.**

NSC, Delhi reserves the right to accept or reject any or all tenders in full or part without assigning any reason whatsoever. NSCD shall also not be bound to accept merely the lowest tender but the technical suitability, capability and superiority of the equipment / system as well as after sales service including infrastructure to render such service, etc. shall be of prime consideration for selection of the equipment /system.

ELIGIBILITY CRITERIA FOR APPLYING

- 1. The agencies who fulfill the following requirements shall ONLY be eligible to apply (Joint Ventures are not accepted)-having the following eligibility:-
 - A. Experience of having successfully completed similar works during last seven (7) years ending last day of month previous to the one in which applications are invited should be either of the following:
 - a) Three (3) similar completed works each costing not less than the amount equal to 40% of estimated cost.
 - b) Two (2) similar completed works each costing not less than the amount equal to 50% of the estimated cost.
 - c) One (1) similar completed work costing not less than the amount equal to 80% of the estimated cost.
 - d) Similar work" means Supply, Installation, Testing and Commissioning of Rotary Screw Air Compressor.

and

Agencies having valid G.S.T Registration Certificate, TIN & Income Tax Permanent Account Number (PAN).

- 1. The place of work would be National Science Centre, Pragati Maidan, Bhairon Road, Near Gate No. 4, New Delhi-110001.
- 2. The intending tenderers/bidders must read the terms and conditions of **National Science Centre, New Delhi- 110001 carefully**. They should only submit their bid if they consider themselves eligible and if they are in possession of all the documents required.
- 3. Information and Instructions for tenderers/bidders posted on website shall form a part of the bid document.
- 4. The bid document consisting of plans, specifications, schedule of quantities of various types of items to be executed and the set of Terms and Conditions of the contract to be complied with and other necessary documents can be seen and downloaded from https://eprocure.gov.in/eprocure/app free of cost.
- 5. Out of the online bid documents submitted by intending tenderers/bidders, the technical bids of only of those tenderers/bidders shall be opened, who have deposited e-Tender Document Fee / Exemption Documents as specified & Earnest Money Deposit as specified duly scanned, uploaded and found in order and the financial bids of only those tenderers/bidders shall be opened when they uploaded documents are found to be in order.
- 6. Those contractors not registered on the website mentioned above, are required to get themselves registered beforehand.
- 7. The intending tenderer/bidder must have valid Class II or Class III Certificates with signing key usage (**DSC**) to submit the bid.

8. The e-Tenders are invited under two envelopes system. The first electronic envelope will be named as Technical Envelope & will contain documents of tenderer's/bidder's satisfying the eligibility conditions, scanned copies of tender document fees and EMD, NIT, etc. and the second electronic envelope will be named as Financial Envelope containing Rate Quote Sheet. The bidder shall submit TECHNICAL BID ENVELOPE and FINANCIAL BID ENVELOPE simultaneously. The technical bids will be evaluated first and thereafter financial bids of only the eligible tenderers /bidders shall be opened. These envelopes shall contain one set of the following documents:-

a) TECHNICAL BID ENVELOPE (cover-1) shall contain the following documents:

- Scanned copy of Demand Draft/Pay order or Banker's Cheque of any Nationalised/ Scheduled Bank towards Earnest Money Deposit (EMD) in pdf format in favour of "National Science Centre", payable at New Delhi" or scanned copy of MSME / NSIC Certificate for Exemption of EMD.
- ii) Scanned copy of Enlistment Order/Registration certificate with appropriate Authority as applicable in pdf format, if any.
- iii) Scanned copies of proof of eligibility as per Clause No. 2 of specific WORK EXPERIENCE CERTIFICATES / WORK COMPLETION CERTIFICATE along with Work Order/ Letter of Intent issued by Govt./Semi-Govt. /Autonomous/PSUs and/or Reputed Institution of requisite magnitude with appropriate Authority as per the NIT in pdf format.
- iv) The documents mentioned above in clause 9-a (iii) i.e. experience certificates/ work completion certificate etc, all complete, needs to be submitted in soft copy mode on CPP Portal and may submit hard copies separately if desired at National Science Centre, New Delhi on or before 02.00 PM on 03/01/2024.
- v) Scanned copy of declaration & UNDERTAKING (as per Annexure "C") duly signed with company seal in pdf format which also includes the undertaking that "The physical EMD shall be deposited by me/us with the office of National Science Centre, New Delhi- 110001 before the bid opening date otherwise the department may reject the tender/bid and also take action to withdraw my/our enlistment/debar me/us from further tendering in NCSM or any of its constituent units." However, exemption will be given to the MSME/NSIC registered agencies for submission of EMD.
- vi) Scanned copy of VALID ELECTRICAL LICENCE in pdf format.
- vii) Details of Bidder participating in tender: in pdf format as per "Annexure-D".
- viii) Technical specifications details

- ix) Scanned copy of PAN card of the Agency in pdf. format.
- x) Scanned copy of the GSTIN Certificate of the Agency in .pdf. format.
- xi) Scanned copy of Income Tax returns for last three (3) years in .pdf. format.
- xii) Tender Document comprising of Schedule of Quantities / specification in pdf. format (TENDER NO.:-NSCD/18011/E-Tender-46/2023-24.pdf file) digitally signed. (NIT document duly signed and stamped has to be submitted in .pdf format in CPP Portal and hard copies can be submitted on or before 2.00 PM on 03.01.2024.)
- xiii) Scanned copy of UNDERTAKING (**as per Annexure-C**) **duly** signed in letter head with company seal with .pdf format.

b) FINANCIAL BID ENVELOPE (Cover 2) shall contain:

- i) Rate Quote Sheet (Item Rate Template) in .xls format. Bidder shall quote item rate in this Envelope.
- 9. E-tenders which do not fulfill any of the above conditions or are incomplete in any respect are liable for summarily rejection.
- 10. The Museum/Centre does not bind itself to accept the lowest e-tender/bid and the right to reject or accept any or all the e-tenders / bids, e-tendered items or schedules received without assigning any reason whatsoever.
- 11. Canvassing in connection with e-tenders/bids is strictly prohibited and the etenders/bids submitted by the tenderers/ bidders who resort to canvassing will be liable for rejection on that ground alone.
- 12. E-tenders incorporating additional conditions are liable to be rejected.
- 13. The tenderer(s) must declare in writing that neither he nor any of them is in anyway related to any officer in the National Council of Science Museums, Kolkata or any of its constituent units as per the format given in Annexure "C-1".
- 14. G.S.T or any other tax, Labour Cess etc. or duties on materials, freight & transit Insurance F.O.R. site in respect of this contract will be payable by the successful tenderer. Nothing extra will be payable for increase in such taxes or duties even if imposed or levied either before or after the e-tenders are opened or during currency of contract.
- 15. Before submitting the e-tender, the tenderer shall examine all specifications, drawings, conditions of contract and inspect the site if necessary. The e-tender must be balanced in respect of individual items so that the rates quoted shall remain in force even if the Quantities deviate (increase or decrease) to any extent before or during the execution of the work. The successful tenderer/bidder shall be paid at their net rate quoted.

- 16. For the purpose of opening of the e-tenders / bids as described in Clause 10 of the Notice Inviting e-tender it is clarified that only on *receiving* the EMD physically at National Science Centre, New Delhi before the bid opening date, the Technical Bid Envelope will be opened. However, exemption will be given to the MSME/NSIC registered agencies for submission of EMD. (Please duly filled the details as per Annexure-C-1). After the authority is satisfied that the documents in the Technical Bid Envelope are in order, the FINANCIAL BID ENVELOPE will be opened, subsequently.
- 17. The documents like experience certificates/ work completion certificate etc, all complete, also to be submitted in hard copies physically at National Science Centre, New Delhi before due date of opening of tender.
- 18. It may be noted that the Technical Bid Envelope which are not found in order as per requirements may be summarily rejected.
- 19. Earnest Money Deposit is liable to be forfeited if the successful etenderer/bidder selected for the work fails to sign the formal agreement within 07 days from the date of issue of Letter of Intent to them by the Museum/Centre.
- 20. The selected tenderer will be issued a Letter of Intent by the Museum/Centre and given 07 days mobilization time which shall be counted from the date of issue of the Letter of Intent. Within the mobilization time the tenderer must scrutinize all the working drawings, CPM/PERT/BAR CHART, specifications, etc. and obtain clarifications from the Competent Authority wherever necessary and submit a revised BAR CHART if required by the Museum/Centre. During the mobilisation time, the tenderer shall also mobilise all their resources including men and materials, obtain the supply of necessary required items for installation / construction, erect temporary storage facility at site if necessary and sign an Agreement with Museum/Centre in approved format at site on a non-judicial stamp paper of proper denomination. The date of commencement of work shall be the date of issue of Letter of Intent.
- 21. The validity period of the e-tender shall be at least <u>Three (3) months</u> from the date of opening of E-tenders. This period may be extended with mutual consent if the decision regarding issue of Letter of Intent is delayed for any reason.

CHECK LIST

Check list of Tender No. NSCD/18011/E-Tender-46 /2023 – 24 for "Supply, Installation, Testing and Commissioning of Rotary Screw Air Compressor at National Science Centre, Delhi".

Sl. No.	Description	Yes	No
01	Whether E-Tender uploaded on Central Public		
	Procurement Portal of Govt. of India (i.e. Technical &		
	Commercial) separately.		
02	Whether Tender documents carefully studied &		
	understood.		
03	Whether Tender documents duly signed and stamped		
	on all pages is scanned and uploaded as Part – I of the		
04	Tender in central public procurement portal. Whether Declaration regarding Non-relation, duly		
04	signed and stamped, and scanned copy of the same		
	uploaded as Declaration–I of the Tender in Central		
	Public Procurement Portal.		
	Annexure-C		
05	Whether Declaration certifying that there is no extra		
	conditions quoted in the Offer Form duly signed and		
	stamped, and scanned copy of the same uploaded as		
	Declaration – I of the Tender in Central Public		
	Procurement Portal.		
0.6	Annexure-C		
06	Whether Earnest Money of ₹14,000/- submitted by		
	online / vide Demand Draft No		
	dated and Scanned copy of DD		
	uploaded as Part – II of the Tender. Please note that		
	the original DD should be couriered /hand delivered to NSC Delhi / online payment details shall be sent to		
	NSCD before the time of opening Technical Bid.		
07	Did you visit the actual site for execution of the work/		
07	supply before submitting the Tender		
08			
00	the Technical Bid.		
	the reenfield Did.		

Date:

Signature of the Tenderer

Official Seal

Place:

General Information and Instructions

- 1. The instructions given herein will be strictly binding on the bidders and deviation, if any will make the tender or tenders liable to be considered invalid. Tenders incorporating additional conditions by the bidder are liable for rejection.
- **2.** Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app Manual bids shall not be accepted.
- **3.** The instructions given in **"Annexure-A"** for **"Instruction for Online Bid Submission**" should be strictly followed during submission of the Bid.
- **4.** Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 5. Bid should be submitted along with the Earnest Money of ₹14,000/- (Rupees Fourteen Thousand only) by way of crossed Demand Draft / Banker's Cheque /Pay Order on any of the commercial banks or through online payment by NEFT / RTGS / payable in favour of "NATIONAL SCIENCE CENTRE", payable at New Delhi. Any mistake in calculation of the amount of Earnest Money will be the responsibility of the Bidder and the tender will be rejected if the amount is found to be less for which the tender has been submitted. Earnest Money deposit in the form of Bank Guarantee /Bond or any other instrument shall not be accepted and shall be rejected straightway. Earnest Money deposits in respect of such offers which are not accepted will be returned to the bidders within 30 working days from the date on which the final decision is taken about the source from which the items under tender are to be procured or within 2 (two) months from the date of the opening of the tenders, whichever is earlier. No interest will be paid on the Earnest Money deposited with the Council. Earnest Money deposit in respect of the successful bidders will be retained with the NSCD until entire execution of the order as per terms of the tender. If the successful bidder fails to execute the order strictly as per the NSCD's specification in full or part within the stipulated delivery period of the purchase order, the Earnest Money deposit retained with the NSCD shall be forfeited forthwith after cancellation of the concerned order. Exemption will be given to the MSME/NSIC registered agencies for submission of EMD.
- 6. Validity of Bids: The Bids should remain valid for 90 days from the date of opening of Financial Bid.
- **7. Rejection of Bids:** Canvassing by the Bidder(s) in any form, unsolicited letter and post-tender correction may invoke summary rejection. Conditional tenders will be rejected. Non-compliance of applicable General Information and Instructions will disqualify the Bid.
- **8.** The Bidders should have Digital Signature Certificate (DSC) for filling up the Bids. The person signing the tender documents should be authorized for submitting the on line e-tender.
- **9.** The Financial Bid (BOQ) shall be filled in and signed by the authorized signatory online as per proforma "Annexure- G" available at Central Public Procurement Portal e-tender system website http://eprocure.gov.in/eprocure/app. off line Financial Bid shall not be accepted.

10.Tender must be uploaded on-line in two separate sets – namely Set – 1 (Technical) on Central Public Procurement Portal. The contents of Cover shall be as follows:-

<u>Set – 1</u>

- i) Tender Document uploaded with digital signature as token of acceptance of all terms and conditions and duly filled wherever applicable ('Declaration' forms duly signed with official stamp).
- ii) The Bidder must furnish details of GST Number and PAN Number (mandatory) and also upload the scanned copy of these documents in e-procure portal.
- iii) Scanned Copy of the current and valid Trade License and Dealership Certificate as applicable.
- iv) Scanned Copy of the current and valid Tax Clearance Certificate.
- v) Technical Brochures of each equipment with technical explanation for every feature of the product offered by the bidder.
- vi) Scanned copy of Demand Draft for ₹14,000/- as Earnest Money Deposit. Please note that the original DD should be couriered /hand delivered to NSC Delhi / online payment details and Exemption Certificate regarding MSME / NSIC details shall be sent to NSCD before the time of opening Technical Bid.

<u>Set – 2</u>

i) The Financial Bid (as per "Annexure-G") i.e. Schedule of Price Bid in the form of attached BOQ Proforma shall be duly filled in, digitally signed and uploaded online by the bidder.

N.B. : The bidders shall consider the prevailing tax rates while quoting the rates. However, in the event of any changes in the statutory taxes and duties, the rates applicable at the time of payment shall be made by the competent authority of the NSC, Delhi against submission of supporting documentary evidence.

- 11 Order shall be placed in favour of the bidder whose technical bid is acceptable and is lowest in the **TOTAL** as per BOQ in **"Annexure G."**
- 12 The authority of National Science Centre, Delhi who does not bind themselves to accept the lowest tender and reserves the right to reject or accept any or all tenders wholly or partially without assigning and reason whatsoever.
- 13 <u>Final Cost will be considered after deducting the cost of old screw</u> <u>compressor (Buyback basis).</u>

NATIONAL SCIENCE CENTRE (A Unit of National Council of Science Museums) Bhairon Road, Near Gate No. 4, Pragati Maidan, <u>New Delhi-110001</u>

TENDER No. : NSCD/18011/E-Tender – 46 / 2023 – 24

Instructions for Online Bid Submission

- 1. 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.
- 2. More information useful for submitting online bids on the CPP Portal may be obtained at https://eprocure.gov.in/eprocure/app

REGISTRATION

- 1. Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "**Online Bidders Enrolment**" on the CPP Portal which is free of charge.
- 2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. 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.
- 4. 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 / nCode / eMudhra etc.) with their profile.
- 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 DSC^{**}s to others which may lead to misuse.
- 6. Bidders may then log-in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

1. 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.

- 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 CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3. The bidders 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.

PREPARATION OF BIDS

- 1. Bidders should take into account any corrigendum published on CPPP in connection with the tender document before submitting their bids.
- 2. Please go through the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of sets 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.
- 3. Bidders, 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.
- 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.

SUBMISSION OF BIDS

- 1. Bidders should log-in to 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. Bidders will be responsible for any delay due to other issues.
- 2. The bidders have to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3. Bidders should submit the EMD as per the instructions specified in the tender document. The original instrument should be posted/couriered/given in person to the Tender Processing Section at the above address, latest by the last date of bid submission. The detail of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected. Exemption will be given to the MSME/NSIC registered agencies for submission of EMD.

- 4. A standard Price Schedule format (BOQ) has been provided 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. 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 white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidders). No other cells should be changed. In case no rate value is required to be quoted in any particular cell, that cell may be kept blank, figure "0" (zero) shall not be entered in such cell(s). Once the details have been completed, the bidders should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidders, the bid will be rejected.
- 5. The server time (which is displayed on the bidders" dashboard) will be considered as the standard time for referring the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 6. 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.
- 7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. 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 and a bid summary will be displayed with the bid number and the date & time of submission of the bid with all other relevant details.
- 9. 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.

ASSISTANCE TO BIDDERS

- 1. Any enquiries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority or the relevant contact person indicated in the tender.
- 2. 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 1800 233 7315.
- 3. Any queries relating to the Tender may be addressed to <u>nscdelhi10@gmail.com</u>, <u>kkhimnani@gmail.com</u>, with proper credentials of the bidders before the bid Clarification date thereafter no queries will be entertained.

NATIONAL SCIENCE CENTRE (National Council of Science Museums) Bhairon Road, Near Gate No. 4, Pragati Maidan, <u>New Delhi-110001</u>

TENDER No. : NSCD/18011/E-Tender -46 / 2023 - 24

GENERAL TERMS AND CONDITIONS FOR SUBMISSION OF TENDER

For Supply, Installation, Testing and Commissioning of Rotary Screw Air Compressor at National Science Centre, Delhi the tenderers are required to submit the tender in two parts i.e. Part-I and Part – II as per the details given in the point 11 of General Information and Instructions.

- 1. PRICE: The rates quoted/indicated shall include cost as per the details specified in Annexure-E "specification", in the tender document. The rates of GST and other taxes/levies to be imposed on the quoted rates shall have to be clearly and separately mentioned. Price and rate quoted shall be firm and fixed for the entire period of execution of the work and no escalation of rate on any ground whatsoever shall be allowed. The overall lowest bidder shall be awarded the tender.
- 2. The bidders shall consider the prevailing tax rates while quoting the rates. However, in the event of any changes in the statutory taxes and duties, the rates applicable at the time of payment shall be made by the competent authority of the NSC Delhi against submission of supporting documentary evidence.
- **3.** The successful tenderer shall submit the following documents within 07 (Seven) days from the date of placement of Letter of Intent.
 - a. Duplicate copy of Letter of Intent duly signed and stamped as a token of acceptance of the work order.
 - b. Non-judicial stamp paper of appropriate value for preparing the Agreement governing the terms and conditions of the Contract.
 - c. Security Deposit as detailed in Clause No. 06 of General Terms & Conditions.
- **4. TIME OF COMPLETION:** Time for Supply and installation of screw compressor shall be maximum 30 days from the date of placement of order. The quantity of the items may be decreased or increased at the sole discretion of the Centre.
- **5.** For non-compliance of any of the above terms and non-delivery of the tendered item complete in all respects within the above stipulated period, the Centre shall either cancel the order or impose penalty as detailed in Clause 6 below. The Centre reserves the right to cancel the order and no payment will be made under such condition. Decision of the Centre in this regard shall be final and binding on the successful tenderers.

- 6. PENALTY CLAUSE: The successful Tenderer shall strictly observe the time allowed for carrying out the job as detailed in Clause No. 4 under General Terms & Conditions. The job shall, throughout the stipulated period of the order be proceeded with all the diligence (time being deemed to be the essence of the order) and the successful Tenderer shall pay to the Centre, an amount equal to 1% of the amount of the order value for every week that the delivery may remain incomplete as per delivery schedule as stipulated in Clause no. 4 under General Terms & Conditions, subject to a maximum compensation of 10% of the order value and after that period appropriate action will be taken by the Centre, as it will deem fit.
- 7. The Centre may extend the time of delivery of the tendered job at its discretion on the application of the successful tenderer for such purpose provided that it considers the reasons for such extension as good, sufficient, acceptable and unavoidable.

8. SPECIFICATIONS OF WORK: As per Annexure "E"

9. PAYMENT TERMS:

- i. No advance payment shall be made by the Centre under any circumstances. Payment shall be released after satisfactory completion of the entire job and within 30 days from the date of receipt of Tax Invoice duly supported by receipted challan and satisfactory inspection/work completion certificate issued by the competent authority of the Centre.
- ii. Payment shall be released through NEFT/RTGS for which details of bank account shall be mentioned in their bill.
- 10. In case, the successful Tenderer refuses to accept the offer after finalization or does not comply with the **Clause No. 3** as per the finalized and accepted terms and conditions, the order shall be cancelled forthwith without any further reference and the EMD will be forfeited.
- **11.** Technically lowest successful tenderer shall deposit 10% of the total amount of work awarded at National Science Centre as refundable Security Deposit in the form of DD after adjusting the EMD already deposited with this NIT, after getting the confirmed order and before the commencement of work. The Security Deposit shall be refunded to the successful tenderer 3 months after completion of the work.
- 12. Every effort should be made to complete the work by the successful Tenderer within the specified time schedule. In case the successful tenderer fails to comply with **Clause No.4** under General Terms & Conditions i.e., the specified time schedule as per the finalized and accepted terms and conditions the Centre shall have the rights to either impose Penalty Clause or cancel the order forfeiting the EMD. The decision of the Centre in this regard shall be final and binding on the successful Tenderer.

- **13.** Any ambiguity in the specification / scope of work is detected; it shall be promptly brought to the notice of the Centre for clarifications. The successful tenderer without written approval/permission of the Centre shall make no deviation from the approved specifications.
- 14. The successful Tenderer shall submit necessary trade and other licenses as may be required to carry on the tendered job and shall also be responsible for compliance at his/her own cost of all rules and regulations, enforced from time to time by the appropriate authorities.
- **15.** The successful Tenderer shall not under any circumstances whatsoever transfer wholly or partly the contract/agreement/Purchase Order to any other person(s)/firm/company or assign the agreement or benefits of this agreement to any other party for any reason whatsoever. Otherwise the order/ agreement will automatically stand cancelled.
- **16.** The authorities of the Centre, reserve the right to amend, alter or modify the terms and conditions mentioned above, if necessary, from time to time and also cancel the tender without assigning any reason.
- **17.** Income Tax and Work Contract Tax shall be deducted at source, and any other tax if applicable, from each bill/claim of firm as per prevailing Government rules.
- **18.** Incomplete offers, i.e. offers received without prescribed "Offer Form" (BOQ), "General Terms of Conditions", Technical Specifications" duly signed on all pages with official seal may be rejected straightway without reference to the tenderer.
- **19.** Party must have valid TIN/PAN/GST Registration number and attach a documentary proof with the Tender.
- 20. Tenders incorporating any additional conditions are liable to be rejected.
- **21.** All the Manuals, literature, circuit diagrams related to the equipment should be supplied alongwith the equipment.
- **22.** The equipments should carry a onsite comprehensive warranty period of One year from the date of satisfactory installation and the warranty period certificate / card shall be provided by the tenderer in favour of National Science Centre, Delhi extended warranty may be asked with rates.
- **23.** The agency shall take care of all statutory obligations as are required under the Contract Labour Regulation Act, etc.
- **24.** The offer shall be valid for a minimum period of 3 months from the date of opening of the tender.
- **25.** The agencies participating in the tender and bidding, may obtain on specific request, details about the outcome of the tender and other related details, if any.

26. All disputes and differences between the successful tenderer and the Centre of any kind, except quality of workmanship and materials, whatever arising out of or in connection with the order on carrying out of the work (whether during the progress of the work or after their completion and whether before or after the determination, abandonment or breach of the terms and conditions of the order) shall be referred to the sole arbitration of a person nominated by the Director General, National Council of Science Museums, whose decision in this regard will be final and binding on both the parties – the successful Tenderer and the Centre. The provisions of the Arbitration and Conciliation Act 1996 or any statutory modification or re-enactment thereof and of the rules made there under for the time being in force shall apply to arbitration's proceedings under this Clause.

27. FORCE MAJEURE:-

In the event of either party being rendered unable by Force Majeure to perform any obligation required to be performed by them under the contract, the relative obligation of the party affected by such Force Majeure shall be suspended for the period during which such cause lasts. The term "Force Majeure" as employed herein shall mean acts of God, War, Civil Riots, Fire directly affecting the performance of the MOU, Flood and Acts and Regulations of the government. Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as aforesaid thereby, shall notify the other party in writing, the beginning of the cause amounting to Force Majeure as also the ending of the said cause by giving notice to the other party within 72 (seventy-two) hours of the alleged beginning and ending of the cause respectively. If performance under the MOU is suspended by Force Majeure conditions lasting for more than 2 (two) months, either party shall have the option of cancelling the MOU, in whole or it part, at its discretion without any liability on its part.

Time for performance of the relative obligation suspended by Force Majeure shall stand extended by period for which such cause lasts.

28. Make in India (MII)

The tender abide with GOI order date 15th June 2017 to give purchase preference to Make In India (MII) product mentioned in order. Document link as follows:

https://dpiit.gov.in/sites/default/files/publicProcurement_MakeinIndia_15June2017.pdf

NATIONAL SCIENCE CENTRE (A Unit of National Council of Science Museums) Bhairon Road, Near Gate No.4, Pragati Maidan, New Delhi - 110 001

TENDER No. : NSCD/18011/E-Tender- 46 /2023-24

DECLARATION-I

This is to certify that I/We have no close relative as an employee of the National Council of Science Museums (close relatives means: Father, Mother, Brother, Sister, Son, Daughter and Spouse) nor any such close relatives are associated with us as proprietor/partner/share holder/ director and like.

Signature of the tenderer

Address:

Official seal with date

DECLARATION-II

We, do hereby accept the General Terms and Conditions as provided by the National Science Centre, Delhi along with tender documents for **Supply, Installation, Testing and Commissioning of Rotary Screw Air Compressor at NSC, Delhi** and also undertake to execute the job strictly as per the specifications of NSC, Delhi as provided along with the tender documents. National Science Centre, Delhi shall be at liberty to cancel the order in full or in part and forfeit the Earnest Money Deposit or Security Deposit retained with them in the event of failure of any of the declaration made by us.

Signature of the tenderer / Constituted Attorney

(With date and Official Seal)

ANNEXURE-C-1

Declaration on Registration as MSME

DECLARATION ON REGISTRATION AS MSME

(Following declaration to be provided by the Bidder on the Company letterhead)

This is to certify that our Company

(Name of the Company)

located at

(Address of the Company) has

registered as MSME. The details of registration are provided below:

S. No.	Particulars	Details
	Vendor Code (allotted by BEL)	
	Name of the Vendor / Company	
	Date of incorporation	
	Udyog Aadhaar Number	
	GST Number	
	PAN Number	
	Type of Enterprise	Micro / Small / Medium
	Major Activity	
	Type of Organization Have your investment in plant and machinery crossed the	Proprietary / Hindu Undivided Family / Partnership / Co-operative / Private Limited Company / Public Limited Company / Self Help Group / Limited Liability Partnership / Society / Trust / Non-MSME (not a MSME) Yes / No Value (for MSME only):
	prescribed limits of MSME Act Copy of Udyog Aadhaar	Yes / No (for MSME only):
	Annual ceiling amount upto which they can take contract under MSME	
	Value of orders already at hand as on date of application	

I / we undertake to keep the National Science Centre, Delhi informed if at any point in future, we cease to become MSME vendor or change in category as per the extant rules and such disclosures is entirely our responsibility. Until then, the company does not hold NSCD as responsible for any issues related to MSME

Signature of Authorized Person with Company Seal

Date:

:

:

NATIONAL SCIENCE CENTRE (A Unit of National Council of Science Museums) Bhairon Road, Near Gate No. 4, Pragati Maidan, <u>New Delhi-110001</u>

TECHNICAL (Techno-Commercial) BID

Notes: ALL PARTICULARS / INFORMATIONS SHOULD BE GIVEN IN THE FOLLOWING FORMAT WITH COMPLETE DETAILS.

:

:

01.Name & Address of the Firm/Bidder :

02.Telephone Number

Office

Office at Delhi/NCR

03. i) Background details of the firm (State whether original manufacturer/direct Dealer of the manufacturer).

ii) In case of direct dealers, submit copy of valid dealership license issued by the manufacturer.

04. State the Name of the Banker including IFSC Code and Account Number of the Tenderer for releasing digital mode of payment.

05. Past experience in such business for last 3 years : giving details of established clients especially Government Offices. Submit satisfactory certificate issued by such clients and Government Offices.

06. Whether capable to execute the tendered item strictly as per enclosed technical specification. (Please mention 'YES' or 'NO')

i) If it is mentioned 'NO' above, submit detailed : deviation to be made from the enclosed technical specification. (Extra sheet may be attached, if required)

ii)If it is mentioned 'YES' above submit copies	
of product brochure (for product categories) as a	
proof of their statement.	

07. State the Name & Address of the Manufacturer whose product has been offered /quoted by the tenderer.	:
08. Proof of financial status of the company/audited Balance Sheet for last 3 years indicating total turnover as well (Submit documentary evidence.)	:
09. Whether agreed to accept 30 days credit Payment Terms. (Please mention 'Yes' or 'NO')	:
10. Minimum time required to complete the tendered item at NSC, Delhi.	:
11. Mention GST Registration Number and attach : Current valid Tax Clearance Certificate.	
12. Whether agreed to supply tendered items as per enclosed Specification (Annexure) positively by days and failing	: Ig

Specification (Annexure-__) positively by __ days and failing which ready to absorb heavy penalty, if any order is placed on the bidder after observing tender procedure. (Please mention 'YES' or 'NO')

I/We hereby declare that the above statements are true. I/We also declare that the decision of National Science Centre, Delhi regarding selection of eligible firms for opening of Financial Bid (Part-II) shall be final and binding on me/us.

Dated **Official Seal Signature of the Tenderer/Constituted Attorney**

SPECIFICATION FOR SCREW COMPRESSOR

Supply, Installation, Testing and Commissioning of Rotary Screw Air Compressor at National Science Centre, Delhi. Part - I

1)	Compressor Type	Rotary Screw Air Compressor alongwith the
		Refrigerated air dryer and Filters.
2)	Free Air Delivery of air	50-60 cfm
	compressor	
3)	Maximum Pressure	7 to 8 Bar
4)	Motor Power	15HP Approx.
5)	Suction Filter Dryer	Inbuilt
6)	Control Unit	Microprocessor based control unit / electrical
		control panel
7)	Starter	Star Delta Starter
8)	Minimum Parameters to be	Mains Power On, Compressor Running on "Load",
	displayed	Outlet Air Temperature, Motor Overload, Total
		Running Hours, Wrong rotation direction etc.
9)	Min. Safety Devices to be	Auto Start / Stop Feature, Emergency stop switch,
	provided	Reset Button Power on indication, Auto Restart
		Indication, On / Off Selector Switch, Trip
		Indicators, High Air Temperature Trip etc.
10)	Documents to be provided	Electric Circuit Diagram, Part Book, Instruction
	during commissioning	Manual, Maintenance Schedule.
11)	Make	Atlas Copco, Chicago Pneumatic, Ingersoll Rand,
		Kaeser, Elgi.
12)	Tank	500 Litre Mounted.

<u> Part - II</u>

A)	Buyback offer for Old Screw Compressor	
	Make – Atlas Copco	₹
	Model GX-11	
	Year of Purchase 2013	
B)	Charges for Comprehensive AMC for 2 nd Year (as	₹
	Comprossor will be under wanrranty for 1 st Year)	
C)	Charges for Comprehensive AMC for 3 rd Year	₹
D)	Charges for Comprehensive AMC for 4 th Year	₹
E)	Charges for Comprehensive AMC for 5 th Year	₹

Note: 1) Lowest will be the agency that is lowest in overall items i.e. Part-I & Part-II.
2) No advance payment will be made for AMC however, payment for Comprehensive AMC will be made quarterly after successful completion of each quarter.

3) The model quoted should be latest one and it's spare parts should be available for next 10 years.

The above rates quoted by us for **Design**, **Manufacture**, **Supply**, **Installation**, **Testing** and **Commissioning of Rotary Screw Air Compressor at National Science Centre**, **Delhi** are as per specifications mentioned in the tender document.

Date:

Signature of the tenderer Official seal with date.

BANK DETAILS OF NATIONAL SCIENCE CENTRE, DELHI

Name of the Account Holder	NATIONAL SCIENCE CENTRE, DELHI
Account No.	2417101004100
Bank Name	CANARA BANK
Bank Address	6, Bhagwan Das Road, New Delhi
IFSC Code	CNRB0002417
MICR Code	110015045
Type of Account	Saving Account
Branch Code	2417
GST No.	07AAAAN2541C1Z5