

भारत सरकार
परमाणु ऊर्जा विभाग
राजा रामन्ना प्रगत प्रौद्योगिकी केंद्र
निर्माण एवं सेवा प्रभाग

क्रमांक : राराप्रप्रौके/निसेप्र/2023/

दिनांक : 31.05.2023

विषय -	"आरआरकेट.इंदौर में के बाउंड्री वॉल के साथ निगरानी सड़क और आरसीसी पुलिया का निर्माण"।
सन्दर्भ-	निविदा आमन्त्रण सूचना - राराप्रप्रौके/85/सीएसडी/सी/W-3092/ 2023-24/57 दिनांक 31.05.2023

उपरोक्त विषयांतर्गत निविदा सूचना की प्रति राराप्रप्रौके वेबसाइट पर प्रदर्शन हेतु उपलब्ध है ।

श.वि.दयलचामी
31.5.2023

मुख्य अभियंता

भारत के राष्ट्रपति की ओर से एवं उनके लिए



GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
RAJA RAMANNA CENTRE FOR ADVANCED TECHNOLOGY

SECTION-I : PRE-QUALIFICATION CUM NOTICE INVITING e-TENDER

NIT No. RRCAT/85AI/CSD/C/3092/W-4220/2023-24/57 Dt 31.05.2023

Chief Engineer, Raja Ramanna Centre for Advanced Technology, P.O. RRCAT, Indore, on behalf of President of India invites online item rate tender (**in two bids**) for the following work from eligible contractors on approved list of CPWD, MES, Railways, State PWDs, Public Sector Undertakings of Central or State Governments / Central Autonomous bodies or those having adequate experience and capabilities to execute similar works of such magnitude :

Name of work:- Construction of patrolling road and RCC culvert along boundary wall at RRCAT Indore.

Estimated Cost: ₹ 1,09,00,000.00

Earnest Money Deposit(EMD) : ₹ 2,18,000.00

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING

PART A: GUIDELINES FOR E-TENDERING :-

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://eprocure.gov.in/eprocure/app>.

1.	<p>REGISTRATION :</p> <ol style="list-style-type: none"> 1. Bidders are required to enroll on the e-procurement module of the Central procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrolment" on the CPP portal which is free of charge. 2. As part of enrolment process, the bidders will be required to choose a unique username and assign a password for their account. 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 III Certificates with signing key usages) 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 to others which may lead to misuse. 6. Bidder then, logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC/e-Token.
2.	<p>SEARCHING FOR TENDER DOCUMENT :</p> <ol style="list-style-type: none"> 1. There are various search options built in the CPP portal, to facilitate bidders to search active tenders

	<p>by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value etc. There is also an option of advanced search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP portal.</p> <ol style="list-style-type: none"> 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 Help desk.
3.	<p>PREPARATION OF BIDS :</p> <ol style="list-style-type: none"> 1. Bidders should note into account any corrigendum published on the tender document before submitting their bids. 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note 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. 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 100dpi with black and white option which helps in reducing size of the scanned document. 4. To avoid 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 be 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 bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process. <p>NOTE : <i>My Document space is only a repository given to ease the uploading process. If bidder has uploaded his documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.</i></p>
4.	<p>SUBMISSION OF BIDS :</p> <ol style="list-style-type: none"> 1. Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app. 2. Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission date & time. Bidder will be responsible for any delay due to other issues. 3. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document. 4. Bidder has to select the payment option as "offline" to pay the tender fee/EMD as applicable and enter details of the instrument. 5. Bidder should prepare the EMD as per the instructions specified in the tender document. The original EMD should be sent by speed post only/given in person to the pay & account officer, PO-RCAT, Indore 452013, latest by the last date of bid submission or as specified in the tender documents the details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and data entered during bid submission time. Otherwise the uploaded bid will be rejected.

6. The agency shall download the pre bid clarification if any for the work and upload the same (scanned copy) duly signed and sealed. The revised documents if any shall be uploaded in e-tender portal.
7. **Bidders may please note the following also regarding taxes and other liabilities etc:**
 - (i) This work comes under **Works Contract**. Taxes applicable for such contracts must therefore be included in the quoted rates.
 - (ii) The contractor should be registered as mandated in the law relevant to GST.
 - (iii) The **Goods & Services Tax (GST)** as applicable for “individual materials, equipments, tools etc” and “individual items as well as overall offer” need to be included in the quoted rates/tender offer. Department shall not entertain any claim pertaining to reimbursement of GST, WCT, Turnover tax, Income tax, Corporation tax, Labour cess and all other taxes etc lawfully paid by the contractor.
 - (iv) Labour Welfare Cess @ 1 % of gross value of work done shall be deducted from each running bill & final bill.
 - (v) Applicable, income tax/corporation tax, cess, TDS on GST, security deposit etc shall be deducted from each running bill & final bill.
 - (vi) The bidder must possess valid EPF & ESIC registration as per relevant laws. The bidders need to deposit EPF & ESIC with appropriate authority. The reimbursement for the same shall not be made.
 - (vii) The payment of wages to labourers should be made through bank.
8. 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 SKY BLUE coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the file name. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
9. Bidders are advised to upload their documents well in advance, avoid last minutes rush on the server or complications in uploading. CSD, RRCAT, in any case shall not be held responsible for any type of difficulties during uploading the documents including server and technical problems whatsoever.
10. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
11. The server time which is displayed on the bidder’s dash board, 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.
12. Submission of tender documents after due date & time (including extended period) shall not be permitted.
13. 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 person until the time of bid opening. The confidentiality of the bids is

	<p>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 a symmetric encryption using buyers/bid opener's public key. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.</p> <p>14. 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 no. and the date & time of submission of the bid with all other relevant details.</p> <p>15. 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.</p> <p>16. Intending bidders are advised to visit this website regularly till closing date of submission to keep themselves updated as any change/modification in the tender will be intimated through website only by corrigendum/addendum/amendment.</p>
5.	<p>ASSISTANCE TO BIDDERS :</p> <p>1. Any queries relating to the tender document and the terms & conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.</p> <p>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.</p>

PART B: NIT DETAILS :-

1	NIT No.	NIT No. RRCAT/85AI/CSD/C/3092/W-4220/2023-24/57 Dt 31.05.2023
2	Name of work	Construction of patrolling road and RCC culvert along boundary wall at RRCAT Indore.
3	Estimated cost put to tender	₹ 109,00,000.00
4	EMD	<p>OPTION 1: Earnest Money Deposit (EMD) of ₹ 2,18,000.00 in the form of Treasury challan/Deposit at call receipt/ banker's cheque/ demand draft or Fixed Deposit Receipt, issued by a Scheduled bank in favour of Pay & Accounts Officer, RRCAT, Indore.</p> <p>Note : EMD in the form of Cheque will not be accepted.</p> <p style="text-align: center;">OR</p> <p>OPTION 2: Bidders may furnish EMD partly as above and partly as Bank Guarantee (BG) issued by a Scheduled Bank. In such case</p> <p>a) 1,09,000.00 will have to be deposited in the form prescribed above along with</p> <p>b) Balance amount of earnest money ₹ 1,09,000.00 in the form of Bank Guarantee (BG) to be issued by a Scheduled Bank drawn in favour of Pay & Accounts Officer, RRCAT, Indore. The BG shall remain valid up to 180 days from last date of submission of online bid. If subsequently the date of online submission is extended, validity period of BG need not be increased further at this stage.</p> <p>BG shall be accepted in combination only. BG alone shall not be accepted.</p>
5	Completion period	Nine (09) months including rainy season.

6	Fee of Tender Document	NIL being e- tender
7	Tender Processing Fee	NIL
8	Security Deposit	2.5% of tendered value.
9	Performance Guarantee	3% of tendered value.
10	Dates of availability of Tender Documents for download	From 07.06.2023 (10:00 Hrs.) to 21.06.2023 (15:00 Hrs.) on CPPP website https://eprocure.gov.in/eprocure/app Detailed NIT is also available on website www.rrcat.gov.in .
11	Pre-bid clarification by agencies if any	NA
12	Last date and time of closing of uploading / online submission of tender. (First Stage).	From 07.06.2023 (10:30 Hrs.) to 21.06.2023 (15:30 Hrs.)
13	Submission of EMD in original and copies of eligibility documents.	EMD in original need to be furnished at any time up to 15:15 hrs. on 26.06.2023 during working days in the Office of Pay & Accounts Officer, PO-RRCAT, Indore 452013. EMD should be submitted preferably in person. However EMD sent by SPEED POST only will also be considered provided the same is received within due date & time at above office. <i>EMD sent through any other modes shall not be accepted. The request for exemption of EMD shall not be applicable for this work hence such requests shall not be entertained. The tender submitted without EMD shall be summarily rejected.</i>
14	Date and time of online opening of all scanned commercial/technical documents after finding that scanned EMD is in order (Technical bid)	15:30 hrs. On 26.06.2023 in the Office of Pay & Accounts Officer, PO - RRCAT, Indore 452013.
15	Date of opening of Financial Bids of qualified bidders	Will be notified at a later date to such eligible bidders whose credentials are found in order.

Note: Department reserves the right to accept or reject the tender(s) in full or in part, without assigning any reason thereof. Tenders with any condition including conditional rebate shall be rejected forthwith.

PART C: TENDER REQUIREMENTS FOR ELIGIBILITY :-

1	Contractors who fulfil the following requirements shall ONLY be eligible to apply. (Joint ventures are not accepted).
1.0	<p>i) The bidder shall be compliant to the Public Procurement (Preference to Make in India) Order 2017 (as amended from time to time) issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry. Also bidder must submit undertaking along with bid for local content of ___ % offered in subject tender.</p> <p>ii) Only 'Class-I Local supplier' as defined in Public Procurement (Preference to Make in India), Order 2017 are eligible to participate for subject tender.</p>

	<p>& directions and in Clause -11 of the General Clauses of Contract and with such materials as are provided for, by and in respects in accordance with such conditions so far as applicable.”</p> <p>“I/We have read and examined the E-tender Notice for Inviting Pre-qualifications (PQ) of the contracting Agencies, Section I, II, III & other documents and rules referred to and all other contents in the tender documents for the work and Accordingly. I/We, hereby submit credentials and other documents as are provided for, by, and in respects in accordance with such conditions so far as applicable.”</p> <p>“I/We have read and examined the Notice Inviting Tender, General Rules & Regulations, Directions, forms of tender, special conditions, safety & security codes for work contract, general conditions of contract and all other contents in the tender documents for the subject work.”</p> <p>“I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in DAE in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.”</p> <p>“I/We declare that all the materials/Equipments shall be supplied from the list of preferred makes only and execute as per tender. Our offer is un-conditional.”</p> <p>“I/We have downloaded and gone through the pre-bid clarifications issued by the Department after close of sale of tenders and submitting tender accordingly.”</p> <p>“I/We have gone through the “Additional Notes” sheet of financial bid/BOQ and submitting tender accordingly.”</p> <p>“I/We have understood the entire scope of work and rates (Inclusive of GST) quoted accordingly. We shall carry out the work as per schedule of quantities, technical specifications, drawing and complete the work within stipulated time to the entire satisfaction of the Department.”</p> <p>“I/We have read the clause regarding restriction on procurement from a bidder of country which shares a land border with India: I/We certify that this bidder is not from such a country or, if from such a country, has been registered with the competent authority. I/We hereby certify that this bidder fulfils all the requirements in this regard and is eligible to be considered.”</p> <p>“We M/s _____ (bidder’s name) undertake that we meet the mandatory Local Content (LC) requirement for qualifying as ‘Class I Local supplier’ as per the PP-LC Policy against Tender No RRCAT/85AI/CSD/C/3092/W-4220/2023-24/57 Dt 31.05.2023. The percentage of Local Content in the Bid is _____ %.(to be filled and submitted as per Annex-I of Tender Documents)”</p> <p>(Scanned copy of the undertaking duly signed & sealed on letter head of the bidder to be uploaded at the time of submission of bid)</p>
2	<p>The intending bidder must read the terms and conditions as per “SECTION – 1: NOTICE INVITING TENDERS” OF “CONDITIONS AND CLAUSES OF CONTRACT – 2008” carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required. Department reserves the right of Non-consideration of Tender documents of the agencies who are not fulfilling the NIT stipulations and / or having adverse report on the works carried out by them in the past.</p>
3	<p>Information and Instructions for tenderers posted on website shall form part of tender document.</p>

4	The tender document consisting of plans, specifications, the 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 website CPPP site https://eprocure.gov.in/eprocure/app free of cost. The detailed NIT can also be viewed & downloaded from www.rrcat.gov.in .
5	Obtaining of Standard Documents : In addition to the above, the prospective agencies shall be required to possess following documents with them separately, which shall form part of tender document for this work. These documents can be downloaded from RRCAT's website www.rrcat.gov.in
6	The bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque or Deposit at call Receipt or Fixed Deposit Receipts and Bank Guarantee of any Scheduled Bank towards cost of tender document and EMD in favour of "PAY AND ACCOUNTS OFFICER, RRCAT, INDORE.
7	On opening date, the contractor can login and see the bid opening process.
8	Certificate of Financial Turn Over: At the time of submission of bid, contractor may upload Undertaking / Certificate from CA mentioning Financial Turnover of last 3 years or for the period as specified in the bid document.
9	The Commercial bid is provided along with this tender document at https://eprocure.gov.in/eprocure/app . Bidders are advised to download this commercial bid as it is and quote their offer/rates in the permitted columns and upload the same in the commercial bid. Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and tenderer will be debarred from doing business. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in YELLOW colour and the moment rate is entered, it turns SKY BLUE . In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0" . Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).
10	Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
11	The Department reserves the right to accept / reject any prospective application without assigning any reason thereof.
12	Short listing of the agencies shall be subject to thorough verification of their credentials and inspection of works carried out by them may be done through a Technical Evaluation Committee of experts, constituted by RRCAT. The performance report from the executing authority shall also be considered for short listing.
13	IF ANY INFORMATION FURNISHED by the applicant is found to be incorrect at a later stage, they shall be liable to be debarred from tendering / taking up works in RRCAT.
14	NO MODIFICATIONS IN THE TENDER SHALL BE ALLOWED AFTER OPENING OF PART 'A'.
15	If any tenderer withdraws his tender within the validity period and before award of work whichever is earlier or make any modifications in terms and conditions of the tender which are not acceptable to the department, then the government shall without prejudice to any right or remedy, be at liberty to forfeit 50% (Fifty percent) of the earnest money absolutely. Further, the tenderer shall not be allowed to participate in the re-tendering process of the work.
16	In the case of bids in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.
17	The successful bidder whose tender is accepted will be required to obtain Police verification certificate (PVC) issued by the office of the superintending of Police of concerned District his own cost

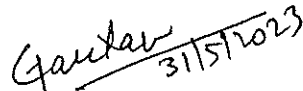
	for his all workmen i.e. Engineers, supervisors and labourers to work inside RRCAT and should quote accordingly. The PVC will be valid for three years. In case of receipt of any adverse charter and antecedent remarks/notification against the contractor/company/firm/proprietor and/or his contract personnel, consequent to the security vetting, RRCAT reserved absolute right to terminate the contract forthwith without assigning reason/show cause notice. Under the circumstances the contractor will have no right to claim good any loss/liability that may be incurred as consequence to the above action initiated by RRCAT. RRCAT also reserved the right to forfeit in part/full performance guarantee and/or security deposit in possession of the government for failure on the part of the contractor to abide/adhere to the security instruction issued by DAE/RRCAT from time to time.
18	The tentative makes have been specified elsewhere in the tender document based on requirements & desired performance and detailed study of the technical parameters, manufacturing process, quality assurance/control & testing. The list is for guidance and bidders can prefer any other make which is meeting the technical specifications given and Schedule of Quantities (Schedule-A) of Tender document and shall confirm to the relevant BIS codes and other relevant codes. The bidder may suggest any make/ brand, if the specified preferred make is not available in the market, meeting technical parameters, during pre-bid stage and before technical bid submission.

NOTE: Prospective agencies shall satisfy themselves of fulfilling all the NIT criteria before submission of tender. Department reserves the right of non consideration of tender of the agencies not fulfilling the stipulated criteria.

PART D : LIST OF DOCUMENTS TO BE SCANNED & UPLOADED

1	Earnest Money Deposit (EMD)
2	Financial Turn Over certified by CA
3	Profit & Loss statement duly certified by CA
4	Latest Bank Solvency Certificate
5	List of SIMILAR WORKS completed in last 7 years indicating: i) Agency for whom executed, ii) Value of Work, iii) Stipulated and actual time of completion.
6	List of WORKS in Hand indicating: i) Agency, ii) Value of Work, iii) Stipulated time of completion / present position.
7	List of Construction Plants and Machinery
8	List of Technical Staff proposed to be deployed including e mail ID of key persons to be contacted for inspection.
9	Certificates:
i)	Registration certificate, if any.
ii)	Certificates of Work Experience / Performance Certificates.
iii)	Certificate of Registration for EPF/ESIC/GST all as applicable.
iv)	PAN (Permanent Account Number) Registration.
10	Undertakings as per Serial No. 1.11 of Part "C" of NIT

Note: The bidder need to furnish physical EMD, only after submission of online bid but well before last stipulated date & time. If the date of submission of physical EMD and opening of tender is declared as holiday, then these dates may be treated as next working day. The dates of online activities shall however remain unchanged.


 Chief Engineer, RRCAT
 For and on behalf of The President of India

Following undertaking on bidder's letter head as under shall be submitted along with Technical bid

Local Content certification

We M/s _____ (bidder's name) undertake that we meet the mandatory Local Content (LC) requirement for qualifying as 'Class I Local supplier' as per the PP-LC Policy against Tender No.:- RRCAT/85AI/CSD/C/3092/W-4220/2023-24/57 Dt 31.05.2023. The percentage of Local Content in the Bid is _____ %.*

Authorized dated signature of the bidder with stamp

* - to be filled by the bidder